



At the time of making this issue there were approximately 85 B737-8 (MAX) delivered to about 22 operators. Southwest is leader with 18 aircraft in the fleet. Mauritania Airlines has only this 5T-CLJ in their fleet. It was delivered on 20 December 2017. (Las Palmas, 23 January 2018, Frank Schuchardt)



The TUI group at this moment has an order for 50 B737-8 aircraft. The first one delivered for TUI Fly Belgium, as OO-MAX, arrived at Brussels on 30 January. (Brussels, 10 February 2018, Marco Massert)



On 20 February 2018 Norwegian received their last Boeing 737-800. From now on they will only receive the Boeing 737-8 from which they have already received six. Another 104 have to follow. Boeing 737-8 EI-FYD was delivered in July 2017. (Las Palmas, 17 January 2018, Frank Schuchardt) **Personal copy** 

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#### **Editorial**

The attentive reader will have noticed the slip-up we made on last issue's back cover, where we switched the Egyptian Gulfstream with the Cessna Sovereign.

This month we nearly have all sections again, only the Showreports are missing. Included in the 112 pages we have two articles; Canadian Reassurance (the successful Canadian mission to Europe) and the recently held World Economic Forum at Davos. This report is the biggest we ever published, due to additional reports from airports surrounding Zurich. Unfortunately quite a few (exotic) participants decided to cancel their visit after they learned of President Trump's visit to the WEF.

The last few months we have been telling you about our increased presence at our social media Facebook and Twitter. To try and stay as up-to-date as possible, and not put more workload on our already busy editors, we are looking for a dedicated social media editor. In addition we are looking for someone with an affinity of the USAF, to keep our online Orders of Battle current. We would love to hear from you, for both positions, at bestuur@scramble.nl.

Preparations for the SWAF and SMS Europe, and also for the EMOOS (European Military Out Of Service), are in full swing. We received a good response to our call for pictures and have already selected the front cover for the SWAF. This month we will put together the SWAF and send it to the printer, and by the time issue 467 appears it will be ready for purchase! Keep an eye on our social media and the website for more information, and also for the SMS Europe and EMOOS.

#### **Important dates**

#### Scramble 467

Deadline copy:	20 March 2018
Deadline photos:	27 March 2018
Planned publication date:	10 April 2018

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#### **Cover Photo**



Although this B-52H 61-0005 is part of the 69th Bomb Squadron, during its deployment at Fairford it was being used by 23rd Bomb Squadron. (Fairford, 23 January 2018, Ralph Blok)

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Check our website for details on prices for subscribers and non-subscribers.

Scramble World Airline Fleets 2017	236 pages
SMS Europe 2017	- 158 pages
SMS North America 2017-2018	191 pages
Scramble Military Transports 2017	87 pages
BARG DVD3	

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Embraer YV3016 was destined for Flairjet as G-RBNA but was delivered to the Brazilian Air Force as 2592 Three years later the aircraft was transferred to the Government of Venezuela. The ERJ190 is operated by Conviasa. (Amsterdam - Schiphol, 28 January 2018, Frank Doornbos)

Amsterdam	1			D-IWIR	Ce525A	Ohlair Charterflug	ECA4C
			January 2010	LX-JFM	PC-12/47	Jetfly Aviation	JFA22V/98V
		O	January 2018	OE-IFB	B747-4B5ERF	ASL Airlines Belgium	
01.4L-TGV	ERJ190AR	Georgian Airways	f/v TGZ651/2	OO-JNL	B767-304ER	TUI Belgium	TFL388/093P
9H-DDJ	Lj75	Kermas	dep KER711	SU-GCK	A330-243	Egypt Air	MSR757/8
D-IDBA	Raytheon 390	Fly Alpha	BFX808Q	VP-BNP	B737-8MC	Aeroflot	f/v AFL2192/3
D-IFIS	Ce525A	Luxaviation German		06.9H-GGF	Ce560XLS	TRTO Agency	dep MGF111
G-LCYY	ERJ190LR	British Airways	f/v BAW8455/6	D-IERF	Ce525	ProAir	f/v
G-LEGC	ERJ135BJ	Luxaviation UK	LNX35GC	D-ITAN	Ce525	Transavia Flug	
N208GC	Ce208B	Textron Aviation	f/v	LX-VMF	Ce560XL	Luxaviation	07 LXA15P
OE-GAL	Ce550	Airlink	JAR08	N100A	G650ER	Exxon Mobil	f/v 08
OE-IJI	A320-214	easyJet	f/v EZY1831/2	N707FJ	Falcon 900	Exxaero	07
VP-BPF	B737-8MC	Aeroflot	f/v AFL2192/3	OO-GMJ	Beech 350	Air Service Liège	08
02.9H-VCL	CL-350	VistaJet Malta	03 VJT417	SU-GCJ	A330-243	Egypt Air	MSR757/8
B-8256	G550	Minsheng Aviation Je	et f/v	07.D-ABMV	B737-86J	TUIfly (BER c/s)	f/v EWG7184/5
D-BUBI	CL-300	Windrose Air Charte	r dep QGA755R	D-INOB	Ce525A	Atlas Air Service	08 ATL3Z
D-CBBS	EMB505	German Private Jet		LX-VMF	Ce560XL	Luxaviation	10 LXA15P
D-CHDJ	Ce560XLS	Ohlair	ECA6C	LY-MGC	B737-4Y0		/v TRA072/6115
D-IMAX	Ce525A	Sylt Air	03 AWU902/3	LY-MGC	B737-4Y0		08 TRA6116/071
D-IWIR	Ce525A	Ohlair Charterflug	ECA4C/M	M-SETT	Global 5000	Lodging 2020	09
EI-FPV	CRJ900	Scandinavian	f/v SAS547/8	N864DA	B777-232ER	Delta Air Lines	DAL172/169
G-HCSA	Ce525A	Bookajet	04 BOO062	OE-GAL	Ce550	Airlink	JAR08
LX-VMF	Ce560XL	Luxaviation	dep LXA15P	SU-GCJ	A330-243	Egypt Air	MSR757/8
LX-VMF	Ce560XL	Luxaviation	04 LXA15P	TC-JJM	B777-3F2ER	Turkish Airlines	THY1953/4
M-MTOO	CL-300	Nadremal Air	dep	VP-BNC	B737-8LJ	Aeroflot	f/v AFL2192/3
N17ND	G-V	Talon Air	dep	08.Q-17	AH-64DN	301sq	f/v Redskin32
N458BE	G-IV	Billionaire	dep	D-BANN	CL-300	SAP Systeme	f/v
N877H	CL-604	Jet-A	dep DCM2877	G-DXTR	Beech B200	Synergy Aviation	09 SYG212
OE-LQI	A319-111	easyJet	f/v EZY4561/2	M-INER	Global 6000	ICC Aviation	09 01 02 12
OH-LZS	A321-231	Finnair	f/v FIN1301/2	N864DA	B777-232ER	Delta Air Lines	DAL168/169
OK-XLS	Ce560XLS+	Silesia Air	03 SUA721/731	OE-FIT	Ce510	GlobeAir	09 GAC174R/S
03.9H-VCI	CL-350	VistaJet Malta	04 VJT488	OE-IFD	B747-4B5ERF	ASL Airlines Belgium	
9H-VJT	Global 6000	VistaJet Malta	04 VJT971	OO-JCV	PC-12/47E	Nextgen Partners	2x
D-CKHG	Ce560XLS		QGA532A/533A	OY-SWO		0	
D-CNAC	SA227DC	Binair	BID5P/A/B/C	TC-JJS	Falcon 2000S	Blackbird Air Charter	
D-ISUN	Ce525A	Ohlair	04 ECA5C		B777-3F2ER	Turkish Airlines	THY1951/2
EW-438PA	B737-86Q	Belavia	f/v BRU867/8	YR-BMK	B737-82R	Blue Air	f/v LOT267/8
SP-MRC	Saab 340A	Sky Taxi (n/t)	IGA701/2	09.0110	B737-86X	1.BLTr	f/v 2x PLF110
VQ-BWF	B737-8LJ	Aeroflot	f/v AFL2192/3	CS-TFZ	A330-243	, , ,	WI5645/SLM993
04.D-CGGG	Li31A	Jetcall	05 JCL3	D-CGMR	Ce560XLS	Atlas Air Service	10 ATL2R
D-CGMR	Ce560XLS	Atlas Air Service	05 JCL3	OE-FUX	Ce525A	Bairline	
D-CJET	Ce525B		AHO818P/875J	TC-REC	G450	REC Aviation	
HB-JCG	CS300	Air Hamburg Swiss		10.D-CFHZ	EMB505	DAS Private Jets	11
			f/v SWR734/5	EC-MQH	A320-214		f/v TFL092P/565
N707FJ	Falcon 900	Exxaero	06	EC-MQH	A320-214		11 TFL566/091P
N5041F	Beech B200GT		f/v	G-YEDC	Ce525B	Air Charter Scotland	11 EDC204R
OE-IJJ	A320-214		5 EZY9012/6926	N305CC	G650	Carnival Corp	11
OO-JNL	B767-304ER	TUI Belgium	TFL092P/387	N900FZ	TBM-900	Redwood	11
TC-NBM	A320-251N	Pegasus Airlines	f/v PGT1251/2	OE-LPZ	Global 5000	IJM	12 IJM619
YL-LCV	A321-231	Smartlynx Airl. (a/w)		OO-AMR	Ce525A	Air Service Liège	
05.D-CGMR	Ce560XLS	Atlas Air Service	06 ATL2R	OY-SWO	Falcon 2000S	Blackbird Air Charter	11 BBB865
			Dorr				

SP-AST	Ce525	AMC Aviation	17 AMQ9T	CS-TFV	CL-300	Omni Air	22 OAV301
TC-REC	G450	REC Aviation	11	D-CAWM	Ce560XLS+	Aerowest	
11. CS-TFZ	A330-243	Hi Fly (a/w)	12 SLM994/3003	EC-KOL	Ce560XL	Gestair	17 GES121
D-CFHZ	EMB505	DAS Private Jets	12	G-KLNE	BAe125-900XP	Saxonair	17 SXN90E
D-CFLY	Ce560XLS+	Air Hamburg	AHO488V	G-NOAH	A319-115X	Acropolis Aviation	CRV1
D-CSOS	Lj45	Jetcall	JCL1	HB-JSF	CL-650	Robert Bosch	
D-IPVD	Ce525A	Transavia Flug		M-ILLA	Beech 400XP	Sunshine Aviation	f/v 17
LX-VMF	Ce560XL	Luxaviation	17 LXA15P	M-NTOS	Ce525C	Selementos	
N194ER	Ce510	Blue Sky Aviation	2x	OE-FWF	Ce510	GlobeAir	GAC399V/288W
OE-FIT	Ce510	GlobeAir	GAC151J/K	VP-BHB	B777-2Q8ER	(Orenair c/s)	dep
OY-SWO	Falcon 2000S	Execujet Scandinav		17.V-11	G-IV	334sq	NAF11
VP-BLO	A320-214	Aeroflot	f/v AFL2694/5	9H-BIG	A340-313X		f/v AXY1601/1701
12.9H-FGV	EMB500	Luxwing	LWG701/2	D-BEKY	Falcon 2000LX	BASF	
9H-OMK	Global 5000	Avcon Jet Malta	VCJ88G	D-CGMR	Ce560XLS	Atlas Air Service	ATL2R
9H-VCG	CL-350	VistaJet Malta	14 VJT448	D-CNAC	SA227DC	Binair	18 BID5P/A
9H-VJV	Global 6000	VistaJet Malta	13 VJT965	D-IADV	Ce551	MCH Holdings	
D-ABKJ	B737-86J	Eurowings (BER c/s		ES-ACL	CRJ900ER	Nordica (a/w)	f/v LOT8173/4
D-AGRA	CRJ200LR	Global Reach Avn	f/v 14 PAV4960	G-IPAX	Ce560XL	Air Charter Scotlan	
D-IATE	CeF406	Air Taxi Europe	TWG100/200	G-RORA	EMB550	Centreline Air Char	
OM-FWW	Raytheon 390	Tatra Jet	f/v	HB-JFP	G650	JABJ	
OY-JJH	Do328-310	JoinJet	SUS9020/820	LX-JFC	PC-12/47E	Jetfly Aviation	f/v JFA38J/68B
VP-BRF	B737-8LJ	Aeroflot	f/v AFL2192/3	LX-VMF	Ce560XL	Luxaviation	22 LXA15P
13.HB-JCA	CS300	Swiss	f/v SWR734/5	N1F	G650	Gulf States Toyota	18
N863DA	B777-232ER	Delta Air Lines	DAL168/169	N119AF	G-IVSP	Beacon Capital Pa	
S5-TSV	Falcon 50EX	Elit'avia	23 EAV52V	N707FJ	Falcon 900	Exxaero	26
TC-NBN	A320-251N	Pegasus Airlines	f/v PGT1251/2	N818HK	G550	TAG Aviation Asia	f/v 21
14.9H-ALJ	Falcon 900EX	Air CM Global	f/v RJR002	OE-FAT	Ce510	GlobeAir	GAC729T/718Q
CS-TFV	CL-300		15 OAV301P/301	OE-FNP	Ce510		24 GAC678R/017A
D-CAWM	Ce560XLS+	Aerowest		18.A7-BBD	B777-2DZLR	Qatar Airways	f/v QTR273/4
D-IWIR	Ce525A	Ohlair Charterflug	15 ECA4C	CS-LTE	Ce680A		f/v NJE283N/355F
N863DA	B777-232ER	Delta Air Lines	DAL168/075	D-CNAC	SA227DC	Binair	19 BID5B/P
N887TM	G550	Airflite	dep	EI-EVB	B737-8AS	Ryanair	f/v RYR3100/1
OE-LKF	A319-111	easyJet	f/v EZY2725/6	M-ILLA	Beech 400XP	Sunshine Aviation	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
OO-TUX	B737-86N	TUI Belgium	f/v JAF9730/974	N55CJ	Ce525	Aviarental	19
OY-JJH	Do328-310	JoinJet	SUS820/9120	N719EL	Beech 400A	DFS Furniture	10
SE-RIL	Ce560XLS		14 ETI812Z/814Z	OE-IEN	Falcon 2000EX	Global Jet Austria	19 GLJ93EN
15.9H-VFG	CL-605	VistaJet Malta	20 VJT545	TC-LKC	B777-3U8ER	Turkish Airlines	THY1955/6
B-95959	Global XRS	EATC	16	VP-BKF	B737-8MC	Aeroflot	f/v AFL2192/3
D-CAGA	EMB505	Luxaviation German		19. <u>Q-16</u>	AH-64DN	301sq	* Redskin54
D-CRON	Ce560XLS	Silver Cloud Air	SCR762	D-CGMR	Ce560XLS	Atlas Air Service	ATL2R
G-GOYA	Global Express	TAG Aviation (UK)	001(102	D-IADV	Ce551	MCH Holdings	
HB-VPG	EMB505	JABJ	PJS701/2	D-IEKU	Ce525A	Ohlair	20 ECA2C
LX-TAC	EMB505	Tika	18	G-NOAH	A319-115X	Acropolis Aviation	CRV1
M-ABJL	G650	York Aviation	f/v 17	HB-JSF	CL-650	Robert Bosch	2x
N149LP	Global Express	Tempus Applied So		M-OBIL	Ce525C	Ulla Popken Fashio	
N717FM	Falcon 2000	Fox Management Ir		N1F	G650	Gulf States Toyota	20
N833E	G-V	Eloina Aviation	f/v 17	OE-LKD	A319-111	easyJet	f/v EZY2157/8
N900FZ	TBM-900	Redwood	17	OK-MYS	Ce510	Aeropartner	DFC228D
OE-FUX	Ce525A	Bairline	18	OO-XLS	Ce560XLS+	Air Service Liège	21
OK-JFA	Beech 400XT	Time Air	17 TIE033J/034J	UP-C8505	CRJ200	Comlux KZ	f/v 20 UPC8505
YR-BMN	B737-82R	Blue Air	f/v LOT267/8	20.9V-SMT	A350-941	Singapore Airlines	f/v SIA324/3
16.0110	B737-86X	1.BLTr	PLF110	D-CGMR	Ce560XLS	Atlas Air Service	21 ATL2R
A7-CEF	Global XRS	Qatar Executive	f/v QQE840/200	EC-MIA	B777-28EER	Privilege Style	TFL091P/343
CS-TFR	Lj45	Omni Air	25 OAV304	OE-FWF	Ce510	GlobeAir	GAC718R/775P
00-111	цто		20 07/004		06010		



In October 2012 this Gulfstream G550 was delivered to Hanergy Jet. Hanergy is a privately held Chinese renewable energy company. B-8256 visits Europe frequently. (Amsterdam - Schiphol, 2 January 2018, Robert Eikelenboom)

Movements

Comlux Kazakhstan is a fully owned subsidiary of the Comlux Group. CL-850 UP-C8505 was initially delivered to Comlux KZ in September 2009 as P4-AST and has changed registration a few times since. (Amsterdam - Schiphol, 19 January 2018, Robert Eikelenboom)

UP-C8505

as P4-AST and P	ias changed regi	stration a few time	es since. (Amsterda	m - Schiphol, 19 Janu	iary 2018, Robert	Eikelenboom)	
OE-LQN	A319-111	easyJet	f/v EZY2723/4	EC-KOL	Ce560XL	Gestair	GES121/2
21.V-11	G-IV	334sq	22 NAF11	EI-GDR	B737-8AS	Ryanair	f/v RYR2998/9
4X-ICA	B747-4EVERF	CAL (a/w)	23 ICL913/904F	EI-GDS	B737-8AS	Ryanair	f/v RYR3102/3
A7-BEK	B777-3DZER	Qatar Airways	f/v QTR273/4	F-HBMR	Ce550	Valljet	VLJ046M
D-IGWT	Ce525A	Sylt Air	22 AWU721/2	G-CLBA	B747-428ERF	Cargologicair	CLU5294/9004
EC-MIA	B777-28EER	Privilege Style	22 TFL344/092P	G-FBKE	Ce510	Wijet	BKK5E
I-CNDG	Ce560XLS+	Blue Mercury	22 SSR201	G-OCAK	Global XRS	Gama Aviation	f/v 27 GMA724
M-ALSH	Global Express	Mirgab Aviation	f/v 22	G-XAVB	Ce510	Gama Aviation	GMA343
M-NTOS	Ce525C	Selementos	26	I-EDLO	BAe125-750	Alba Servizi	26
M-YSAI	Global 5000	Capital Investment		N112MY	Global 6000	MP Air	26
OE-FUX	Ce525A	Bairline	24	N188J	Global 5000	Executive Jet Mgm	t 26 EJM188
SE-RIN	Ce525A	Waltair Europe	23 ETI621T/523R	OE-FUX	Ce525A	Bairline	26
22.9H-BIG	A340-313X	Air X Charter	AXY2101/2301	OH-WIT	PC-12/47E	Hendell Aviation	f/v 26
EI-FVY	B737-8JP	Norwegian	f/v IBK3540/1	PH-BFF	B747-406	ex KLM	dep KLM747
F-HBMR	Ce550	Valljet	VLJ053K	26. V-11	G-IV	334sq	NAF11
LX-VMF	Ce560XL	Luxaviation	26 LXA15P	022	C295M	8.BLTr	PLF044
OE-EMG	TBM-930	Goldeck Textil	f/v	9H-CLG	CL-850		27 AXY2613/2708
OE-FCB	Ce510	GlobeAir	GAC941R/729U	D-AERO	ERJ135BJ	Air Hamburg	27 AHO862K
OE-IXI	CL-605	Laudamotion	LDM44	D-IADV	Ce551	MCH Holdings	
OE-LQK	A319-111	easyJet	f/v EZY8873/4	F-HJCD	Falcon 2000LX	JC Decaux	27
OY-CKK	Falcon 2000LX	Air Alsie	23 MMD44	G-FBKE	Ce510	Wijet	27 BKK5E
23.9H-KAZ	BAe125-900XP	Hyperion Aviation	HYP005	G-LXWD	Ce560XLS	Fly Vectra	VCG909
A6-EUV	A380-842	Emirates	f/v UAE147/8	G-ULFM	G450	Pen-Avia	f/v PDY20A/B
CS-TFV	CL-300	Omni Air	arr OAV301	HB-IYA	Saab 2000	Sky Work	f/v SRK300/1
D-IADV	Ce551	MCH Holdings	2x	N22UB	Ce525C	Flight Partner	f/v 27
D-IEKU	Ce525A	Ohlair	24 ECA2C	N275DJ	G-IV	Ragtime Investmer	
D-ITAN	Ce525	Transavia Flug	2120/20	N887TM	G550	Airflite	arr
G-CLBA	B747-428ERF		f/v CLU9002/5292	N904TS	G450	Washington Redsk	
M-SPEC	Beech 350	Specsavers Aviatio		OY-RCJ	A320-214	Atlantic Airways	f/v SAS827/8
N900FZ	TBM-900	Redwood	24	PH-BHN	B787-9	KLM	del KLM7879
OY-EKC	Falcon 7X	Air Alsie	MMD11	VP-BMM	B737-8MC	Aeroflot	f/v AFL2192/3
24.9H-KAZ	BAe125-900XP	Hyperion Aviation	HYP005	27.ZM415	Atlas C1	24/70sq	f/v RRR4528/9
9H-LXX	Global XRS	VistaJet Malta	VJT725	9H-VCJ	CL-350	VistaJet Malta	29 VJT492
D-BAVB	CL-300	Luxaviation Germa		JA12KZ	B747-8KZF	Nippon Cargo Airlir	
D-ITAN	Ce525	Transavia Flug	119 20	LX-FPF	Ce525B	Flying Group Lux. 1	
G-FBKE	Ce510	Wijet	BKK5E	M-OBIL	Ce525C	Ulla Popken Fashio	
HB-FXC	PC-12/47E	TAG Aviation	f/v	N304HE	CL-605	Priester Aviation	f/v PWA304
HB-VPG	EMB505	JABJ	25 PJS701	OE-IJO	A320-214		f/v EZY2723/3002
N112MY	Global 6000	MP Air	25	OH-WIT	PC-12/47E	Hendell Aviation	28
OE-IEN	Falcon 2000EX	Global Jet Austria	25 GLJ93EN	28.CS-TFR	Lj45	Omni Air	29 OAV304
OY-GEF	Beech B200GT		25 0100011	D-IADV	Ce551	MCH Holdings	20 0/ 1004
TC-NBO	A250-251N	Pegasus Airlines	f/v PGT1253/4	ES-LVA	Lj60XR	Panaviatic	VPC2
TC-REC	G450	REC Aviation	26	G-HCSA	Ce525A	Bookajet	29 BOO952
VP-BNQ	B737-8MC	Aeroflot	f/v AFL2192/3	M-EVAN	CL-300	Marcus Evans	31
25.B-3196	G550	Hina Business Avn		M-INER	Global 6000	ICC Aviation	29
D-IADV	Ce551	MCH Holdings	1/ V 20	OE-IFB	B747-4B5ERF	ASL Airlines Belgiu	
D-IEKU	Ce525A	Ohlair	ECA2C	OE-LQW	A319-111	easyJet	f/v EZY6167/8
	000207	Unian			NOTO-III	CubyUci	

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OK-ESC	Beech 400A	Time Air	TIE045S
OO-XLS	Ce560XLS+	Air Service Liège	
P4-KDC VP-BGM	A321-271N CL-605	Air Astana Elit'Avia	f/v KZR903/4 29
YV3016	ERJ190BJ	Conviasa	29 f/v
29.8P-ASD	G650ER	ALN Bermuda	30
29.8F-ASD 9H-CGH	Falcon 50EX	Elit'avia	f/v arr EAU51H
D-AERO	ERJ135BJ	Air Hamburg	30 AHO824E
D-IADV	Ce551	MCH Holdings	30
D-IMPC	Ce525	Schroeder & Offen	00
D-IOHL	Ce525A	Ohlair	30 ECA3C
F-GYPE	ERJ135LR	Pan Europeenne	30 PEA007
G-HCSA	Ce525A	Bookajet	BOO952
LX-FPF	Ce525B	Flying Group Lux	30 FYL73F/82F
LX-VMF	Ce560XL	Luxaviation	arr LXA15P
M-NTOS	Ce525C	Selementos	
N556TT	G550		30
N777DY	Ce680	Nevada Restaurant	
OE-FNP	Ce510		0 GAC653T/815G
OE-FUX	Ce525A	Bairline	
OE-GPS	Ce550	<b>,</b>	0 TYW848S/846S
OE-LQX	A319-111	easyJet	f/v EZY2723/4
OO-AMR	Ce525A	Air Service Liège	20
TC-KHG TS-IMW	G550 A320-214	Korvez Tunisair	30 f/v TAR880/1
30.4X-CPX	G-IVSP	Arkia	1/V TAR000/1 31
9H-FGV	EMB500	Luxwing	31 LWG792/701
9H-VCH	CL-350	VistaJet Malta	VJT479
9H-VJC	Global 6000	VistaJet Malta	arr VJT739
CS-TFR	Li45	Omni Air	OAV304/P
G-FXKR	Beech 400XT	Flairiet	31 FLJ71/52
G-MATO	Falcon 7X	Air Charter Scotland	d 31 EDC369R
LX-JFQ	PC-12/47	Jetfly Aviation	31 JFA06A/40C
M-NTOS	Ce525C	Selementos	arr
N260Z	G550	Nissan North Ameri	ca arr
N360HP	Global XRS	Christopher James	31
N900FZ	TBM-900	Redwood	31
OE-FNP	Ce510		1 GAC815H/185J
OE-HRS	CL-350	Avcon Jet	AOJ78R
31.9H-FGV	EMB500	Luxwing	31 LWG792/701
9H-VCH	CL-350	VistaJet Malta	VJT479
C-GNDN C-GSLU	G650 Falcon 2000LX	Skyservice Aviation	
C-GSLO CN-RGC	B787-8	Skyservice Aviation Royal Air Maroc	arr f/v arr RAM8780
D-AERO	ERJ135BJ	Air Hamburg	AHO824E/894Y
D-BERT	Falcon 2000LX	Bertelsmann	arr
D-CEEE	Ce560XLS	HTM Aviation	arr HTM017
D-CFHZ	EMB505	DAS Private Jets	
D-CSCA	Ce525B	Silver Cloud Air	arr SCR378
D-IKBO	Ce525A	Silver Cloud Air	arr SCR357
D-IPCH	Ce525A	Jetkontor	arr JKH32A

F-GYPE         ERJ135LR           F-HRAV         ERJ145EU           G-JALS         Ce560XLS+           G-RNJP         CL-605           G-SIRS         Ce560XL           I-FVAB         Ce525           N1FE         Global Express           N155AN         G550           N707FJ         Falcon 900           PH-EXT         ERJ175STD	Pan Europeenne Regourd Aviation Air Charter Scotland TAG Aviation (UK) Luxaviation UK Italfly FedEx Express Nissan North Americ Exxaero KLM Cityhopper	2x arr 2x LNX54RS ITL601 arr
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The Beech on the 4th made a fuel stop before continuing its delivery flight to Ethiopia. On the 7th the first of three charters to Las Vegas departed. The flights are operated by Delta. On the 8th a Dutch Air Force Apache visited the police at Schiphol-East. On the 9th the new Polish Air Force Boeing 737 paid two training visits to Schiphol-East. For a photo see magazine #465 page 59. On the 16th this aircraft paid two more visits. Our long term resident Boeing 777 VP-BHB finally departed Schiphol on the 16th having arrived on 10 December 2016. On the 19th an Apache did a fly-by at the ATC tower. On the 25th a second former KLM jumbo departed for Twente for dismantling. The Polish Air Force returned for more practice on the 26th. This time with a CASA 295. On the 26th a new Dreamliner for KLM arrived from the factory. An NCA flight to Hahn diverted to Amsterdam on the 27th due to low visibility. The highlight for this month arrived on the 28th. Some Venezuelan government officials paid a short visit to the Netherlands to discuss some issues between both countries. A Conviasa Embraer was used as transportation. On the 27th a first British A400M visited Amsterdam. A Norwegian Boeing diverted to Amsterdam while on its way from Orly to Stockholm-Arlanda. The crew received a forward cargo smoke indication and decided to divert to Amsterdam. The aircraft contiuned to Stockholm approximately two hours later. The month ended with the arrival of a new Embraer for KLM Cityhopper.

Credits: Laurent ten Hoopen (SBS), DSML, Scramble MB.

#### Rotterdam - The Hague

V-11 G-IV 334sq CS-LTD Ce680A NetJets Europe 02 D-CAHO Ce560XLS+ Air Hamburg 02 AHO9 D-CKHG Ce560XLS Windrose Air QG/ OE-FAT Ce510 GlobeAir dep 0	ep NAF11 NAF11 2 NJE8RJ 944W/415 A137T/8T GAC142K GAC890N
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Former G-EZBG was delivered to easyJet in 2006. The Airbus A319 was transferred to easyJet Europe as OE-LKJ in December 2017. The airline was established following the UK referendum vote to leave the European Union. (Rotterdam- the Hague, 26 January 2018, Cor mout)

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British Airways signed a contract for five Embraer 190SR in December 2008. G-LCYJ was the first Embraer 190 that was delivered in March 2010. BA CityFlyer, British Airways' regional subsidiary, operates the jet. (Rotterdam- the Hague, 19 January 2018, Patrick Speters)

BA CityFlyer, Br	itish Airways' re	egional subsidiary, op	erates the jet. (R	otterdam- the Hagu	e, 19 January 2018	8, Patrick Speters)	
02.EC-JIP	SA226TC	Flightline	dep FTL5521	13.OE-FDT	Ce510	GlobeAir	tst GAC858S
OO-GMJ	Beech 350	Air Service Liège	dep	14.D-BEEP	Ce750	AirX Charter	AXG22
PH-BYC	Beech 58	KLS	*KLM7920	D-IKBO	Ce525A	Silver Cloud Air	SCR357
PH-HRK	P180	JetNetherlands	12	PH-HRK	P180	JetNetherlands	15
PH-VBG	Falcon 2000EX	JetNetherlands	03	PH-HWM	CL-605	ASL	15
03.D-CFIV	Lj35A	Air Alliance	AYY118	15.V-11	G-IV	334sq	NAF11
04.L-11	PC-7		2x *Diamond04	D-IPCC	Ce525A	UNITECH Aviation	17
PH-FIS	Ce525	JetNetherlands	dep	OO-GEE	PC-12/47E	Blue Sky Aviation	16
PH-FIS	Ce525	JetNetherlands	27	16.D-IKBO	Ce525A		SCR357
PH-LAB			21	EC-GPS	SA227AC	Silver Cloud Air	
	Ce550	NLR – TU Delft	مامام			Flightline	FTL8821/2
PH-TCN	P180	JetNetherlands	dep	F-HLRX	Falcon 2000S	Michelin Air Services	
PH-TCN	P180	JetNetherlands		M-CCCP	Global 5000	Heda Airlines	
PH-TCN	P180	JetNetherlands	06	OO-ACC	Ce525A	Air Service Liège	
PH-VBG	Falcon 2000EX	JetNetherlands	08	PH-HWM	CL-605	ASL	
SE-GBL	PA-34-200	Prokitor Flight Training		TC-MEN	Lj60XR	Türkmen Havacilik	18
T7-CBG	Falcon 7X	Empire Aviation Group	р	17.CS-DQB	Ce560XLS	NetJets Europe N	JE257L/271W
05.OO-CEJ	Ce525	Air Service Liège	arr	CS-DXF	Ce560XLS		NJE057U/6LC
PH-LBR	Ce208B	Skydive Rotterdam	arr	CS-DXW	Ce560XLS	NetJets Europe 18 N	JE284N/148L
PH-PIX	SA226T	Aerodata Remote-Sei	nsing dep	F-HLRX	Falcon 2000S	Michelin Air Services	
PH-TSN	DA42	Twin Star Netherlands	•	G-CHFD	AW109SP	Flight Charter Services	
TC-TJO	B737-86N	Corendon Airlines	CAI501/2	HB-JFP	G650	Jet Aviation Business J	
06.PH-TCN	P180	JetNetherlands	09	LN-TRG	Beech B200	Sundt Air	19 MDT2
TC-ATR	A321-211	AtlasGlobal	07 KKK8002/3	OO-GEE	PC-12/47E	Blue Sky Aviation	18
07.CS-CHF	CL-350	NetJets Europe	08 NJE3HF	OY-NPD	SA227DC		NFA133P/133
CS-PHH	EMB505	NetJets Europe	NJE135K/7QZ	OY-NPG	SA227DC		8 NFA133/124
OO-ACO	Ce510	Air Service Liège	NUL IUUI / QL	PH-HRK	P180	JetNetherlands	0 101 A 100/124
OO-GEE	PC-12/47E		08	18.CS-DXG	Ce560XLS		NJE525D/7EA
		Blue Sky Aviation		00-GEE			NJE525D/TEA
SP-AST	Ce525	AMC Aviation	08 AMQ9T		PC-12/47E	Blue Sky Aviation	
08.CS-PHK	EMB505	NetJets Europe	NJE2CP	OY-APM	G-450	Maersk Aviation	05
G-KLNW	Ce510	Saxonair Charter	SXN51D	PH-HRK	P180	JetNetherlands	25
M-INER	Global 6000	ICC Aviation		PH-TCN	P180	JetNetherlands	21
N100A	G650ER	Exxonmobil Corp.	10	PH-VBG	Falcon 2000EX	JetNetherlands	19
OO-GMJ	Beech 350	Air Service Liège		19.L-07	PC-7	131EMVOsq	*Diamond09
OO-RZA	R44	Diatrans	09	CS-DXG	Ce560XLS	NetJets Europe	NJE7EA/879C
09.G-KLNW	Ce510	Saxonair Charter	10 SXN51D	EC-KPT	Beech 200	Air Taxi & Charter	arr IBJ219X
G-SUGR	ERJ135BJ	Air Charter Schotland	EDC223	OO-PRM	Ce510	Air Service Liège	24 2x
OO-RZA	R44	Diatrans	10	PH-TSN	DA42	Twin Star Netherlands	10
PH-TCN	P180	JetNetherlands	17	20.9H-VJO	Global 6000	VistaJet Malta	VJT889
PH-VBG	Falcon 2000EX	JetNetherlands	15	OE-GBE	IAI1125SPX	Tyrol Air Ambulance	TYW315/6
PH-WRW	EC120B	Heli Holland Holding		PH-JTJ	Ce680	Exxaero	XRO010/016
TF-FIW	B757-27BER	TACV	TCV624/5	PH-VBG	Falcon 2000EX	JetNetherlands	22
10.CS-LTB	Ce680A	NetJets Europe	NJE3KX	21.G-CHFD	AW109SP	Flight Charter Services	
I-SEAR	Falcon 900EX	Servizi Aerei	SNM832/833	N611BF	Global 6000	i light chartor corvioco	22
11.9H-SPA				22.G-CIXW		Eastorn Airwove (a/w)	CFE4455/6
CS-DXW	G450 Ce560XLS	Comlux Aviation Malta NetJets Europe	a MLM888 NJE468B/4RG	HA-ADA	ERJ170LR P68B	Eastern Airways (a/w) Feather Cab	CFE4455/0
							00
G-SUGR	ERJ135BJ	Air Charter Schotland		LX-GCA	Ce525B	Serlux	23
OE-FDT	Ce510		GAC876Z/461V	OO-ACO	Ce510	Air Service Liège	~~~
12.L-07	PC-7	131EMVOsq	*Diamond12	OY-PHD	PA-46-500TP	PHD Air	23
CS-DXZ	Ce560XLS	NetJets Europe	15 NJE5QJ	PH-TCN	P180	JetNetherlands	24
D-CEMS	Ce525B	Meyer Werft		23.L-07	PC-7	131EMVOsq	*Diamond11
PH-TSN	DA42	Twin Star Netherlands	s 19	G-CIXW	ERJ170LR	Eastern Airways (a/w)	CFE4455/6
			Porc	onal conv			

OY-VIZ 24.2-BLUE 9H-VCL CS-DUC CS-PHE OO-ACO OY-JJB PH-TCN	CL-604 Global 5000 CL-601-3A CL-350 BAe125-750 EMB505 Ce510 D0328-310 P180 Ce510	Oshkosh Corp. ExecuJet Scandinav Volare Aviation VistaJet Malta NetJets Europe Air Service Liège JoinJet JetNetherlands JetNetherlands	25 via 24 VMP944 26 VL2459 25 VJT417 NJE189A/3ER 25 NJE4EB/587H SUS9085/0885 29
PH-VBG F 25.F-HLIM G G-CIXW F	Falcon 2000EX Ce560 Encore ERJ170LR Global 5000	JetNetherlands SELIA Eastern Airways (a/ Heda Airlines	28 2x w) CFE4455/6
N188W ( N304HE ( N811TM ( OY-JJB [ PH-TXA (	G650 CL-605 G650ER Do328-310 Ce510	Alexier Limited Priester Aviation Toyota Motor Corpo JoinJet JetNetherlands	SUS885/9185
26.CS-DQA C D-ILAP E EC-JYC S G-CIXW E G-RJXD E HB-IJQ A	EC120B Ce560XLS EMB-500 SA226TC ERJ170LR ERJ145EP A320-214 P180	Eastern Airways (a/ bmi Regional	NJE6JH/253U eise LHB3 7 ORZ010P/101T
OE-LKJ A PH-BFN E PH-BHC E PH-HRK F 27.9H-FOM E	CL-604 A319-111 B747-406 B787-9 P180 EMB500 SA226TC	Oshkosh Corp. easyJet Europe KLM KLM JetNetherlands Luxwing	EZY132X/9009 div KLM736 div KLM282/606 30 LWG591/02 30 ORZ102T/201
OO-ACO PH-FIS 28.CS-PHI D-ITAN OO-ACC	Ce510 Ce525 EMB505 Ce525 Ce525A G550	Air Service Liège JetNetherlands NetJets Europe Transavia Flug Air Service Liège	30 OR2 102 1/201 30 29 NJE040Y/8GX 02 30 NJE8GB/598N
G-CIXW G-YMKH HB-JCE OH-RBX OO-PMV	ERJ170LR ERJ135BJ CS300 Ce560XL R-44	Eastern Airways (a/ TAG Aviation (UK) Swiss River Aviation Take	w) CFE4455/6 30 05 SWR5102/3 30
CS-LTE ( D-IOSB F G-CIXW E G-FBKE (	EMB500 Ce680A PA-42-720 ERJ170LR Ce510 ERJ190SR	Luxwing NetJets Europe Heli-Flight Eastern Airways (a/ Wijet British Airways	LWG701/92 NJE212E/984R w) CFE4455/6 31 BKK5E f/v CFE4457/8
N955SH	PA-46-350P R-44	Peter Yarrow Take	31

PH-FIS	Ce525	JetNetherlands	05
VP-BLW	G550	Specialised Transp. (E	Bermuda)
31.S-456	AS532U2	300sq	
9H-BOO	CL-850	Air X Charter	AXY3105/6
9H-VCN	CL-350	VistaJet Malta 0	1 VJT437/4370
D-BADC	Do328-310	Aero-Dienst (ADAC c/	s)
D-IPCH	Ce525A	Jetkontor	JKH32A
G-CIXW	ERJ170LR	Eastern Airways (a/w)	CFE4455/6
OE-GRA	Ce525B	Alpha Air Charter	
OH-RBX	Ce560XL	River Aviation	
PH-MFA	DA42NG	Martinair Lelystad	MPH151
YU-MTU	Ce525	Infinity Aviation	

From the 22nd Eastern Airways operated some services for Cityflyer. JoinJet operated a charter to St. Gallen–Altenrhein on the 24th. The flight returned the next day from Zürich. All diversions on the 26th but the bmi Embraer were from Amsterdam. The bmi was a Groningen diversion. The first Bombadier CS300 arrived at the airport on the 29th. The aircraft went to SAMCO for some modifications.

<u>Credits:</u> Rotterdam Airport, Airnieuws, Rotterdam The Hague Airport Aviation (Facebook group), Scramble MB.

#### Maastricht - Aachen

correction	B777-F	Turkish Airlines	December 2017 f/v THY6642/3
	BIIII		
01.P4-ONE	DHC-8-315	Prime Aviation	January 2018 dep PKZ3371
SP-EQD	DHC-8-402	LOT Polish Airline	
02.D-CGMR	Ce560XLS	Atlas Air Service	03 ATL2R
D-IAAT	EMB500	Arcus Air	05 AZE15P/19F
D-IMGW	Ce525A		AHO441G
OO-HCZ	AS355N	Air Hamburg Heli & Co	AD0441G
OY-KFI	CRJ900	Scandinavian	SAS9280/9282
PH-BYC	Beech 58	KLS	KLM7920
PH-CJM	Ce680	ASL	
03.TC-ACF	B747-481(F)	ASL Saudia	dep SVA923/924
04.D-ISUN	Ce525A		ECA5C
PH-MRO	Ce421C	Ohlair Charterflug	
05.EI-FXE	ATR42-300(F)	Q-Flights	arr arr ABR042P
06.D-IEKU	Ce525A	FedEx Express Excellent Air	07 ECA2C
PH-STB	Falcon 900C	Excellent All	07 ECA2C
TC-MCT	B747-412F	Saudia	SVA915/916
07.9H-OME	B737-505	Air X Charter	
D-AVIB			dep AXY0708
	ERJ135BJ	Air Hamburg	AHO256T
LN-WDF	DHC-8-402	Widerøe	arr WIF9090
OE-FCB	Ce510		08 GAC651L/341Z
PH-JFS	PC-12/45	Eurofilters Holding	
TC-ACF	B747-481(F)	Saudia	SVA917/918
08.M-GETS	PC-12/47E	3FS Aviation	11 ECA2C
09. D-IEKU	Ce525A	Excellent Air	
NX139LZ	L-39C	Skyline Aviation	arr



Air Service Liège started operating this Beech 350 registered as D-CGMJ in April 2006. From September 2006 on the Beech has been registered as OO-GMJ. Recently champagne related stickers were added to the aircraft. (Rotterdam- the Hague, 8 January 2018, Kees van Boven)

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Delivered to EuroLOT in August 2012 the SP-EQD was transferred to LOT still in the colours of EuroLOT. In February 2017 special Ptasie Mleczko Chocolate colours were added to the Dash-8. The aircraft was ferried to SAMCO for maintenance and was seen shortly for departing back to Poland in basic EuroLOT colours (white fuselage, EuroLOT tail logo. (Maastricht- Aachen, 1 January 2018, Arjen Sleeuwenhoek)

10.UR-CNN 11.TC-MCT 12.D-CSFD G-RMMA	An-12B B747-412F Ce560XL Falcon 900EX	Cavok Air Saudia Stuttgarter Flugd TAG Aviation (Uk	()	27.LX-LGE TC-ACM TC-LJM 28.D-COLO	DHC-8-402 B747-428EI B777-F Ce525C
HB-LYD	P180	Trüb Emulsions (		D-ISJP	Ce525A
N402KZ	B747-481F	Kalitta Air	THY6493 SVA915/916	ER-JAI	B747-412(F
13.TC-ACG 14.G-MAOL	B747-481(F) AW109SP	Saudia GB Helicopters	15 RRR1205	TC-MCT 29.D-CLAM	B747-412F EMB505
G-RMMA	Falcon 900EX	TAG Aviation (Uk		OE-GBC	Ce525B
LX-LGM	DHC-8-402	Luxair	LGL7928	31.LX-LGM	DHC-8-402
TC-MCT	B747-412F	Saudia	SVA917/918	N701CK	B747-4B5F
YU-BTB	Ce550 Bravo	Air Pink	15	TC-ACG	B747-481(F
15.N194ER	Ce510	Blue Sky Aviatior	ו		
16.CS-LTA	Ce680A	NetJets Europe	17 NJE2NS/23B	The Cessna 4	
OH-YLW	PC-12/45	Fly7 Executive Av	viation arr	airport. The	
YU-BTB	Ce550 Bravo	Air Pink		According to	
17.D-ABMW	G550	BMW Flugdienst		16th is now b	
D-ISCH	Ce525A	Gerhard Schuber		arrived from	
L-07	PC-7	131EMVOsq	*Diamond10	The Beech or	
LX-ONE	Lj45	Luxemb. Air Reso		subsequently	
N402KZ	B747-481F	Kalitta Air	THY6515	been sold to a	
OO-PTA	R44	HPS	dep	aircraft visite	ed MAAS tł
TC-ACG 18.HB-VWZ	B747-481(F) Ce510	Saudia Luciano Zogbi	SVA923/924 19	EI-DCK, EI-DO	CM, EI-DCN
19.N402KZ	B747-481F	Kalitta Air	THY6493	EI-DCX, EI-EF	O, EI-EGA, E
N537EM	Brech B200	Nailla All	21	Credits: SG M	aastricht /
20.M-SAMA	Global 6000	ExecuJet Middle			
TC-ACM	B747-428ERF	Saudia	SVA915/916	<u>Groningen</u>	- Eelde
21.LX-LGE	DHC-8-402	Luxair	LGL7930		
TC-ACG	B747-481(F)	Saudia	SVA917/918	02.D-IPVD	Ce525A
22.9H-PLM	Ce650	Luxwing	LWG891	03. D-CHIC	EMB505
PH-MYX	Ce650	ASL		07.PH-PXB	EC135P2+
23.G-GILB	Ce510	Catreus AOC	VCG236	09. D-IPVD	Ce525A
PH-MFX	Ce650	JetNetherlands		10.N678PS	Eclipse 500
24.9A-BTD	Fokker 100	Trade Air	dep TDR9100	PH-CDH	B737-86J
C-FIOV	CL-300	Chartright Air	f/v 25 HRT369	PH-CGN	Do228-212
D-AOLG	Fokker 100		HOP8200/ATV401G	11. D-CEMS	Ce525B
D-IPCH	Ce525A	Jetkontor	25 JKH32A	D-HHMH	AW139
F-GNMA	Beech C90A	Oyonnair	() arr	D-HHXH	AW139
G-RMMA HB-JSG	Falcon 900EX CL-605	TAG Aviation (Uk Scintilla	() 20	PH-PXZ	AW139
N402KZ	B747-481F	Kalitta Air	THY6515	12.D-IPVD	Ce525A
TC-ACF	B747-481(F)	Saudia	SVA923/924	13.D-IPVD	Ce525A
25.EC-KGX	Ce501	Pirinair Express	0 11 10 20/024	14.D-CTTT	Ce560XLS
N360WF	G550	WCL Manageme	nt	15.ZJ998/AE ZK001/AF	Merlin HC3 Merlin HC3
OK-UGJ	Ce680	Travel Service	TVS42J/43J	PH-MMT	EC135P2+
26.HB-LYD	P180	Trüb Emulsions (		16.TC-RSB	Lj45XR
N402KZ	B747-481F	Kalitta Air	THY6493	10.10100	
			Darra		

.LX-LGE	DHC-8-402	Luxair	LGL7932
TC-ACM	B747-428ERF	Saudia	SVA915/916
TC-LJM	B777-F	Turkish Airlines	f/v THY6665
.D-COLO	Ce525C	Jetkontor	JKH32A
D-ISJP	Ce525A	Ohlair Charterflug	ECA1C
ER-JAI	B747-412(F)	Aerotrans Cargo	ATG4480/4481
TC-MCT	B747-412F	Saudia	SVA917/918
.D-CLAM	EMB505	Liebherr Geschäftsr	eise LHB1
OE-GBC	Ce525B	Airlink	
.LX-LGM	DHC-8-402	Luxair	LGL7933
N701CK	B747-4B5F	Kalitta Air (a/w)	THY6515
TC-ACG	B747-481(F)	Saudia	SVA923/924

The Cessna 421 on the 4th is reportedly now based at the airport. The Luxair on the 14th was an Andre Rieu charter. According to the local spotting community the Pilatus on the 16th is now based at the airport. On the 24th Chartright Air arrived from Goose Bay and departed to St. John's in Canada. The Beech on that day had just changed ownership and was subsequently deregistered the next day. The aircraft has been sold to and registered in the USA. The following Ryanair aircraft visited MAAS this month: EI-DAS, EI-DCH, EI-DCK, EI-DCM, EI-DCN, EI-DCO, EI-DCR, EI-DCW, EI-DCX, EI-EGA, EI-EGB and EI-EGC.

<u>Credits:</u> SG Maastricht / Threshold, Flymst.nl forum.

			January 2018
02.D-IPVD	Ce525A	Transavia Flug	,
03. D-CHIC	EMB505	Air Hamburg	06 AHO416V/121M
07.PH-PXB	EC135P2+	Nationale Politie	ZXP02
09. D-IPVD	Ce525A	Transavia Flug	
10.N678PS	Eclipse 500	Zatura	09
PH-CDH	B737-86J	Corendon Dutch A	Airlines CND9515
PH-CGN	Do228-212	Kustwacht	*
11. D-CEMS	Ce525B	Meyer Werft	12
D-HHMH	AW139	HeliService Intern	ational
D-HHXH	AW139	HeliService Intern	ational
PH-PXZ	AW139	Nationale Politie	ZXP26
12.D-IPVD	Ce525A	Transavia Flug	
13.D-IPVD	Ce525A	Transavia Flug	14
14.D-CTTT	Ce560XLS	HTM Jet Service	
15.ZJ998/AE	Merlin HC3A	845NAS	16 NVY760form.
ZK001/AF	Merlin HC3A	845NAS	16 NVY760form.
PH-MMT	EC135P2+	ANWB - MAA	
16.TC-RSB	Lj45XR	Red Star	

17.CS-DKH 18.PH-EZE PH-EZW 20.CS-PHI SE-KXI	G550 ERJ190STD ERJ190STD EMB505 Saab 340	NetJets Europe KLM Cityhopper KLM Cityhopper NetJets Europe NextJet	div KLM1058 div KLM1362 NJE8GX/493E 21 NTJ5195/ –
22.D-IOHL	Ce525A	Ohlair Charterflug	2110100100/
23.LN-RDV	DHC-8-402	Widerøe	
24.D-HAOE	H145	HTM Helicopter Tr	ravel Munich
OO-JCV	PC-12/47E	Nextgen Aviation	
26.N188J	Global 5000	Executive Jet Mar	
28.9H-AHA	B737-505	Air X Charter	29 – /AXY2906
9H-FAM	EMB500	Luxwing	
PH-PXE	EC135P2+	Nationale Politie	ZXP05
29.G-EELS	Ce208B	Glass Eels	
HB-FVD	PC-12/47E	Air-Corviglia	
OK-ALT	PA-46-500TP	AeroMec	
30.N576MA	TBM-850	HTG Trading	
PH-PXC	EC135P2+	Nationale Politie	ZXP03
31.D-HTMM	H145	HTM Helicopter T	ravel Munich *
D-IGWT	Ce525A	Sylt Air	
OE-FNP	Ce510	GlobeAir	01 GAC185J/074J
PH-PXE	EC135P2+	Nationale Politie	*ZXP05

Cessna D-IADV seems to have Eelde as its homebase so it will not be listed anymore. The same goes for Beech D-IDCA. Corendon operated a military charter on the 10th to Kaunas. The Eclipse 500 on the same day most probably arrived for maintenance as is stayed for month.

#### Credit: GEAS.

#### Deventer-Teuge

		Decemb	e <b>r 201</b> 7
04.D-FAAE	Ce208B	Parachutisme Paris Peronne	arr
D-FIPS	PC-6/B2-H4	KIAS Airlines	15
PH-HGT	Ce680	ASL	05
06.PH-HCE	R66	HeliCentre	
PH-HCF	Cabri G2	HeliCentre	
PH-HGT	Ce680	ASL	07
07.PH-HCF	Cabri G2	HeliCentre	
14.PH-JBR	Ce208B	Tessel Air	dep
15.D-HANS	R44	Heli & Co	
D-HANS	R44	Heli & Co	arr
16.OE-XHY	R44	HeliCentre	18
PH-PXE	EC135P2+	Nationale Politie	ZXP05
18.D-ICMK	Beech C90GTi	KAPP	
PH-LBR	Ce208	Skydive Rotterdam	arr
19.OE-XHY	R44	HeliCentre	dep
PH-FVD	R44	Rotarywings	27
PH-WRW	EC120B	Heli Holland Holding	
23.D-ISKY	Beech B200	Air Hamburg	

28.PH-MDG	Ce680	JetNetherlands
30.N607LM	Eclipse 500	SAS – Ing. Gerritse Holding

Besides some maintenance visitors this month also some bizjets. The Austrian Robinson on the 16th arrived from Germany.

2		January	2018
02.G-OAFF	Ce208	Fallschirmsport Damme	arr
OE-XHY	R44	HeliCentre	dep
03.OE-XHY	R44	HeliCentre	08
05.PH-LBR	Ce208	Skydive Rotterdam	dep
PH-MDG	Ce680	JetNetherlands	06
06.D-CHIC	EMB505	Air Hamburg	
PH-MDG	Ce680	JetNetherlands	10
08.OE-XHY	R44	HeliCentre	09
PH-FVD	R44	Rotarywings	14
09. D-HJTS	R22	OSIS Helicopters	14
N2648X	Ce501	T.S. Aviation	12
OE-XHY	R44	HeliCentre	22
10.D-FAAE	Ce208B	Parachutisme Paris Peronne	dep
PH-RWX	H269C	P.J.M. Bos	19
16.D-HANS	R44	Heli & Co	dep
D-HANS	R44	Heli & Co	17
OO-MSN	CeT310	Aerodata International Surveys	25
PH-ENK	R44	Bear Helicopters	17
SP-AVP	EMB500	Sky Share Turbojet	
17.D-HANS	R44	Heli & Co	18
19.PH-FVD	R44	Rotarywings	
22.OE-XHY	R44	HeliCentre	23
23.N2648X	Ce501	T.S. Aviation	24
OO-AAR	R44	AA rent	
PH-HGT	Ce680	ASL	
PH-JAS	Ce208	ParacentrumTexel	arr
24.OE-XHY	R44	HeliCentre	29
PH-HGT	Ce680	ASL	
25.PH-HGT	Ce680	ASL	26
28.PH-HGT	Ce680	ASL	29
29.OE-XHY	R44	HeliCentre	30
OO-AMR	Ce525A	Air Service Liège	
30.OE-XHY	R44	HeliCentre	31
PH-HCD	Cabri G2	HeliCentre	
31.PH-RBC	EC120B	HeliAir	

The Cessna on the 9th arrived in Europe mid December 2017. It is believed that the bizjet is now based in France and its current operator also operates Piper N200FB. Although not mentioned in the list the Slagboom and Peeters newly acquired P68 PH-SLC operated its first flight on the 27th to and from Zeeland Airport.

Credit: Teuge Airport, Roy Wassink.



Operational in Sweden since September 2006, SE-KXI was initially delivered to Crossair in 1990 as HB-AKE. Since August 2010 the commuter is being operated by NextJet. (Eelde, 20 Januay 2018, Jaap Niemeijer)

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The TBM-850 is a higher-performance version of the TBM-700. The TBM-850 was introduced in 2006. This D-FALF is the second TBM with this registration. It was caught on camera arriving at Budel airfield for maintenance. (6 January 2018, Toon Cox)

Eindhoven					PH-CJM	Ce680	ASL	22
			1 0010		PH-HWM	CL-605	ASL	14
			January 2018		N369ST	PA-46-350P	B.J. Aviation	
01.OE-GBD	IAI1125SPX	Tyrol Air Ambulance			PH-MDG	Ce680	JetNetherlands	17
02.03	C-17A	HAW	03 Bartok58		S-444	AS532U2	300sq	*GLV-V
OE-FFB	Ce510	GlobeAir	GAC385C/274D	14.0		C-17A	HAW	Bartok60
PH-CDE	B737-8KN	Corendon Dutch Air	lines CND9291		D-CXNL	BAe125-800XP	ImperialJet Europe	16 JTI160/1
PH-CGN	Do228-212	Kustwacht	*	(	OO-PKX	Ce750	Air Service Liège	17
PH-CJM	Ce680	ASL	07	15.1	1x	PC-7	131EMVOsq	k
PH-HGT	Ce680	ASL	dep		E128/705-TM	Alpha Jet E	EAC00.314	16 FAF6442
PH-HGT	Ce680	ASL	04		E129/705-LP	Alpha Jet E	EAC00.314	16 FAF6441
03. D-CBEN	Ce560XLS+	Adolf Würth			PH-CDH	B737-86J	Corendon Dutch Air	lines CND9291
UR-CJN	An-12B	Cavok Air		I	UR-CKM	An-12BP	Cavok Air	CVK7079/28
04.CH10	C-130H	20sq	*BAF670		D-106	CH-47D	298sq	*Grizzly1,GLV-V
<u>FB21</u>	F-16BM	2w	* <u>BAF215</u>	Ī	D-665	CH-47D	298sq	*Grizzly3,GLV-V
J-135	F-16AM	322sq	*Slammer01		D-890	CH-47F	298sq	*Grizzly2,GLV-V
L-08	PC-7	131EMVOsq	*Diamond10,12		DO-PRM	Ce510	Air Service Liege	
OE-FCB	Ce510	GlobeAir	GAC274E/010E		PH-CGN	Do228-212	Kustwacht	
PH-FJK	Ce525B	JetNetherlands	dep		PH-HWM	CL-605	ASL	19
PH-FJK	Ce525B	JetNetherlands	[	17.0		C-17A	HAW	Bartok60
PH-TXA	Ce510	JetNetherlands	05		<u>D-103</u>	CH-47D	298sq	*GLV-\
05.03	C-17A	HAW	06 Bartok58		D-665	CH-47D	298sq	*Grizzly5,GLV-\
D-892	CH-47F	298sq	*GLV-V		L-07	PC-7	131EMVOsq	*Diamond1(
<u>L-11</u>	PC-7	131EMVOsq	*Diamond04		00-PRM	Ce510	Air Service Liege	<u>Diamona 1</u>
CS-IHP	Falcon 2000	EJME	JME211P		UR-CEZ	An-12BP	Cavok Air	CVK7021/2
D-IEKU	Ce525A	Excellent Air	06	18.		Tornado IDS	TLG33	*GAFE25
D-IPCH	Ce525A	Jetkontor	JKH32A	-	L-07	PC-7	131EMVOsq	*Diamond03
06. D-BOOC	Ce750	Air X Charter	07 – /AGX21	-	<u>07</u> D-IOHL	Ce525A	Ohlair Charterflug	ECA30
OO-GEE	PC-12/47E	Blue Sky Aviation			DE-GKW	G100	Tyrol Air Ambulance	
PH-HGT	Ce680	ASL	18		D-106	CH-47D	298sq	* <u>Grizzly02,GLV-\</u>
7.F-HLRA	DA62	Diamond	09		D-665	CH-47D CH-47D	298sq	
PH-STB	Falcon 900C	Exxaero	XRO001/5					*Grizzly01,GLV-V
)8.FB21	F-16BM	2w	*BAF275		CS-DXG	Ce560XLS	NetJets Europe	NJE879C/500E
D-892	CH-47F	298sq	*GLV-V		D-ISJP	Ce525A	Ohlair Charterflug	ECA10
S-444	AS532U2	290sq 300sq	*GLV-V		PH-HWM	CL-605	ASL	22
S-444 S-453	AS532U2 AS532U2	300sq 300sq	*GLV-V		UR-CEZ	An-12BP	Cavok Air	22 CVK7023/94
09.FB15	F-16BM	10w/OCU	*BAF451		UR-CKM	An-12BP	Cavok Air	CVK7027/-
					D-ISJP	Ce525A	Ohlair Charterflug	ECA10
LX-N90448	E-3A	NAEW&CF	* <u>Nato02</u>		OE-GLS	Ce650	Tyrolean Jet Servic	es TJS56/7
D-CSCE	EMB505	Luxaviation German			OO-PKX	Ce750	Air Service Liège	
PH-HWM	CL-605	ASL	dep		CS-DXM	Ce560XLS	NetJets Europe	NJE893E/574L
PH-HWM	CL-605	ASL	10		DO-PKX	Ce750	Air Service Liège	22
10.159/ABU	TBM-700B	EAAT	11 FMY8049		PH-HGT	Ce680	ASL	23
D-892	CH-47F		*Shadow1,GLV-V		<u>07</u>	PC-7	131EMVOsq	*Diamond12
<u>L-05</u>	PC-7	131EMVOsq	*Diamond13		<u>10</u>	PC-7	131EMVOsq	*Diamond04
<u>S-444</u>	AS532U2	300sq	*Wildcat2,GLV-V	(	CS-DLH	Falcon 2000EX		NJE548M/5740
S-453	AS532U2	300sq	*Wildcat1,GLV-V	(	OO-GEE	PC-12/47E	Blue Sky Aviation	24
159/ABU	TBM-700B	EAAT	11 FMY8049		DO-PKX	Ce750	Air Service Liège	25
	Lj75	Zenith Aviation	BZE07A/B		PH-CJM	Ce680	ASL	24
G-ZNTH PH-CJM	Ce680	ASL	DZLOTIVD			00000	ASL	27

PH-MDG	Ce680	JetNetherlands	08
23.EC-332	KC-30A	Airbus Military	24 AED334
LX-N90453	E-3A	NAEW&CF	*Nato40
L-04	PC-7	131EMVOsq	*Diamond12
C8	PC-7	131EMVOsq	*Diamond04
CS-CHB	CL-350	NetJets Europe	NJE174W/421M
CS-IHP	Falcon 2000	EJME	JME211P
D-IAAB	EMB500	Arcus Air	24 AZE11P
24.CH09	C-130H	20sq	*
54+15	A400M	LTG62	GAF132
D-106	CH-47D	298sq	* <u>Shadow34,GLV-V</u>
D-664 <u>L-04</u> L-08 L-10	CH-47D PC-7 PC-7 PC-7	298sq 131EMVOsq 131EMVOsq 131EMVOsq 131EMVOsq	* <u>Diamond11</u> * <u>Diamond11</u>
<u>Q-04</u>	AH-64DN	301sq	* <u>Redskin33,GLV-V</u>
97-00102	UC-35A1	E/1-214th AVN	Duke64
D-CCCA	Lj35A	Jet Exec. Int'l Cha	25
PH-HWM	CL-605	ASL	
PH-TCN	P180	JetNetherlands	
UR-KDM 25.081/F-RAJB OO-PKX	An-12BK A340-211 Ce750	Cavok Air ET03.060 Air Service Liège	CVK7021 31
PH-CJM PH-HWM 26.D-890	Ce680 CL-605 CH-47F	ASL ASL	29 26
D-892 <u>L-05</u>	CH-47F PC-7	298sq 298sq 131EMVOsq	*Grizzly61 * <u>Diamond12</u>
Q-17	AH-64DN	301sq	
Q-18	AH-64DN	301sq	
Q-29	AH-64DN	301sq	
Q-30	AH-64DN	301sq	
PH-HWM	CL-605	ASL	
UR-KDM	An-12BK	Cavok Air	
27.D-IANA	Beech B200	Euro Link	
D-IVIP	Beech B200	Star Wings Dortm	
OO-GEE	PC-12/47E	Blue Sky Aviation	
28.PH-HWM	CL-605	ASL	02
29.CH07	C-130H	20sq	*BAF677
D-665	CH-47D	298sq	*GLV-V
CS-DKI	G550	NetJets Europe	30 NJE514F/285Y
PH-CJM	Ce680	ASL	31
UR-CKM 30. <u>L-08</u> N425DK	An-12BP PC-7 Ce425	Cavok Air 131EMVOsq	CVK7079/ <u>28</u> * <u>Diamond10</u>
PH-HRK	P180	JetNetherlands	CVK7029/63
UR-CKM	An-12BP	Cavok Air	

31. <u>H35</u>	A109BA	17sq/1w	* <u>BAF317</u>
D-663	CH-47D	298sq	*Grizzly2,GLV-V
<u>D-664</u>	CH-47D	298sq	*Titan4,GLV-V
<u>D-890</u>	CH-47F	298sq	* <u>Grizzly1,GLV-V</u>
<u>L-05</u>	PC-7	131EMVOsq	*Diamond12
<u>L-09</u>	PC-7	131EMVOsq	*Diamond20
<u>Q-29</u>	AH-64DN	301sq	* <u>Bat74,GLV-V</u>
<u>S-456</u>	AS532U2	300sq	* <u>Duke3</u>
PH-CJM	Ce680	ASL	arr
UR-CEZ	An-12BP	Cavok Air	CVK7097/22

Special visitor for Eindhoven in January 2018 was the Airbus Military factory promoter KC-30A, briefly visiting Eindhoven for a familiarisation flight for the neighbourhood. Corendon and the Cavok Air Antonovs operated military charters this month.

Additional note: The <u>underlined</u> movements above are gathered with help of ADS-B/scanner data.

Credits: EWAS, Oscar Sannen, MAR, Scramble MB.

#### Hilversum January 2018 04.PH-HVB EC135T2+ ANWB - MAA Lifeliner1 05.PH-HGB R44 HeliAir AH-64DN \*BAT74 08.Q-18 301Sq 09.00-RZA R44 Diatrans 2x Lifeliner1 21.PH-HVB EC135T2+ ANWB - MAA 23. PH-HBH H269C Heli Holland Holding 25. D-HSPR S.P. Helicopter-Service R44 2x 28. PH-MAA EC135T2+ ANWB - MAA Lifeliner1 29. PH-MAA EC135T2+ ANWB - MAA Lifeliner1 30.00-PMV R44 Take 2x PH-RWX H269C Rotor & Wings Holding

The Apache on the 8th flew a circuit and a low approach on grass runway 07. Its ID number comes from an SBS log.

<u>Credits:</u> Ernesto Bauer, Vliegveld Hilversum (Facebook + webcam).

#### **Gilze-Rijen**

02.CH05	C-130H	20sq
PH-PXA	EC135P2+	Nationale Pol
05.L-05	PC-7	131EMVOsq
08. <u>FB15</u>	F-16BM	10w/OCU

January 2018 \*BAF672 ale Politie \*ZXP01 IVOsq \*Diamond13 CU \*<u>BAF459</u>



The second Airbus A330MRTT, EC-332 destined for the Singapore Air Force paid a visit to Eindhoven in its pre-painted phase. From 2020 Eindhoven Air Base will be the home of Airbus A330 MRTT. Staff and guests were given the opportunity to see the aircraft from the inside and outside. (Eindhoven, 23 January 2018, Mark Broekhans)

FB21	F-16BM	2w	* <u>BAF275</u>
09. D-665	CH-47D	298sq	arr Grizzly05
10. <u>L-01</u>	PC-7	131EMVOsq	*Diamond <u>11,02</u>
L-05	PC-7	131EMVOsq	*Diamond23,13
12. <u>FB20</u>	F-16BM	10w/OCU	*BAF451
14.PH-RBC	EC120B	HeliAir	
15. <u>L-04</u>	PC-7	131EMVOsq	*Diamond12,13
L-07	PC-7	131EMVOsq	*Diamond10
L-08	PC-7	131EMVOsq	*Diamond12
L-10	PC-7	131EMVOsq	*Diamond14
16.L-08	PC-7	131EMVOsq	*Diamond14
L-10	PC-7	131EMVOsq	*Diamond13
17. <u>L-05</u>	PC-7	131EMVOsq	*Diamond10
<u>L-07</u>	PC-7	131EMVOsq	*Diamond13,10
L-08	PC-7	131EMVOsq	*Diamond13
18.PH-PXZ	AW139	Nationale Politie	*ZXP26
19. <u>L-07</u>	PC-7	131EMVOsq	*Diamond09
<u>L-10</u>	PC-7	131EMVOsq	*Diamond12
PH-PXA	EC135P2+	Nationale Politie	*ZXP01
23. <u>L-04</u>	PC-7	131EMVOsq	*Diamond12,23
24.1x	F-16AM	322sq	*Killer2
<u>L-04</u>	PC-7	131EMVOsq	*Diamond12
<u>L-11</u>	PC-7	131EMVOsq	* <u>Diamond04</u>
25.1x	E-3A	NAEW&CF	* <u>Nato40</u>
<u>L-04</u>	PC-7	131EMVOsq	*Diamond13
26. <u>L-04</u>	PC-7	131EMVOsq	* <u>Diamond09</u>
<u>PH-PXE</u>	EC135P2+	Nationale Politie	*ZXP05
29.CH03	C-130H	20sq	*BAF676
<u>L-09</u>	PC-7	131ÉMVOsq	* <u>Diamond14</u>
30. <u>L-08</u>	PC-7	131EMVOsq	* <u>Diamond10</u>
<u>L-10</u>	PC-7	131EMVOsq	Diamond13
<u>N139LE</u>	L-39ZO	Skyline Aviation	<u>3x *</u>

Gilze-Rijen is starting January 2018 with regular traffic. The Mooney and Eurocopter of 14 January stand out as these civilians visited from Seppe, normally not allowed to land at the airbase.

Credits: Gilze Rijen Aviation Society, Scramble MB.

#### De Kooy

		Janu	ary 2018
18.PH-OSF	H175	Heli Holland Offshore	f/v
20.352	NH90-NFH	335skv	NO139D
22.PH-DEZ	Ce501	Stella Aviation Maintenanc	e *
PH-HHJ	AS355F2	Heli Holland Holding	23

30.N-318	NH90-NFH	860sq	arr
PH-RWY	Bo105C	Rotor & Wings	

The Heli Holland H175 marked the first operational flight from Den Helder. Norway received a new NH90-NFH in ASWconfiguration, refuelling before continuing its delivery flight. From Teuge a rarely seen Cessna 501 visited on 22 January, performing some approaches.

Additional note: The <u>underlined</u> movements above are gathered with help of ADS-B/scanner data.

<u>Credits</u>: SG De Kooy / Den Helder, Den Helder Aviation Photography, Oscar Sannen, Scramble MB.

#### Leeuwarden

			January 2018
02.FA86	F-16AM	10w	04 BAF432/411
FA119	F-16AM	10w	*BAF431
03.FB20	F-16BM	10w/OCU	BAF431
04.FB18	F-16BM	10w/OCU	BAF411/412
N-110	NH90-NFH	860sq	*Fiber06
12.S-445	AS532U2	300sq	Duke4
15.FA121	F-16AM	2w	LH01
FA128	F-16AM	2w	LH02
16.J-632	F-16AM	322sq	arr Poison01
17.FB23	F-16BM	10w	*BAF451
22.NX139LE	L-39ZO	Skyline Aviation	*
23.D-106	CH-47D	298sq	Titan2
D-890	CH-47F	298sq	Titan1
25.30+04	EF2000(T)	TLG71	*GAFR01
29.XV714/88	Sea King ASa	C.7849NAS	arr Navy810
31.30+02	EF2000(T)	TLG71	*GAFR03

The Royal Navy Sea King arrived for a temporary deployment out of Leeuwarden.

<u>Credits</u>: MILSpotters, Oscar Sannen, Dirk Visser and Scramble MB.

#### Lelystad

		Janua	ry 2018
02.PH-SVX	PA-31T2	Slagboom en Peeters	
PH-SVZ	Ce550	Slagboom en Peeters	arr
05.1x	DA42	Diamond Executive Aviation	WKT08
N113BP	PA-46-350P		
PH-HGB	R44	HeliAir	*





This Airbus A320 was delivered to Niki in January 2011 as OE-LEG. It was transferred to Air Berlin in February 2017 but retained the Niki colours. After the demise of Air Berlin the Airbus was withdrawn fom use and ferried to Munich. On 12 Deccember 2017 D-ABHK was ferried from Munich to Dusseldorf. (Woensdrecht, 17 Januay 2018, Johan Havelaar)

PH-TAK 06.PH-RBC 08.PH-AVW PH-ENK	DA42 EC120B R44 R44	Happy Landings HeliAir A.F.C. van Westerop Bear Helicopters	del
10.PH-RBC 12.PH-PXF	EC120B EC135P2+	HeliAir Nationale Politie	*ZXP06
15.PH-TTR	H135	ANWB - MAA	ZAF00 del
17.PH-MAA	EC135T2+	ANWB - MAA	arr
18.Q-16	AH-64D	301sq	*Redskin32
21.D-GLBA	DA42	vap-flightschool	27
23.0E-FCB	Ce510	GlobeAir	GAC537N
OE-FDR	DA62	Diamond Aircraft Indust	
PH-HDO	H269C	H.J.M.M van Doorne	
24.OE-FCB	Ce510	GlobeAir	GAC426Q
25.F-HCPB	Ce525	Lixxbail	
26.PH-MAA	EC135T2+	ANWB - MAA	dep
27.PH-HVB	EC135T2+	ANWB - MAA	
	LUIJJIZT	ANVVD - IVIAA	arr
PH-TAK	DA42	Happy Landings	dli
PH-TAK PH-TTR			dep
	DA42	Happy Landings	
PH-TTR	DA42 H135	Happy Landings ANWB - MAA	dep

Two new residents in the first month of this year. On the 8th a new Robinson R44 arrived on delivery. A new helicopter for the Medical Air Assistance arrived from Bonn Hangelar on the 15th. The well know stickers were added a few days later. The Diamond on the 24th will also be added to the Dutch registry. The TMB on the 30th made a roundtrip from and to Lille.

<u>Credits:</u> Ernesto Bauer, Berend Jan Floor, Berend Jan Floor, Richard Poeser, Lelystad Airport Aviation Group (Facebook), Scramble MB.

#### Volkel

			January 2018
02.J-055	F-16AM	312/313sq (nmks)	dep Tiger01
J-065	F-16BM	322sq	dep Blade4
J-871	F-16AM	322sq	dep Blade3
03.J-006	F-16AM	322sq	dep NAF86
J-014	F-16AM	313sq (nmks)	dep NAF81
J-020	F-16AM	312sq	dep NAF84
J-063	F-16AM	313sq	dep NAF82
J-144	F-16AM	322sq	dep NAF83
J-197	F-16AM	312sq (311sq mks)	dep NAF85
04.CH10	C-130H	20sq	*BAF670
L-08	PC-7	131ĖMVOsq	*Diamond10

23.09-9211	C-17A	62nd AW	RCH104
24.L-05	PC-7	131EMVOsq	*Diamond09
L-08	PC-7	131EMVOsq	*Diamond02
26.L-04	PC-7	131EMVOsq	*Diamond09

On 3 January 2018 the fresh 1(NL) ATF ME deployment left Volkel for their new home in Jordan, supporting the coalition of the willing.

<u>Credits</u>: SGVolkel Message Board, Oscar Sannen, Scramble MB.

#### Woensdrecht

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		January 2018
F-16AM	312/313sq (nmks)	) arr Tiger01
CH-47D	298sq	tst Grizzly92
CH-47D	298sq	tst Grizzly92
A319-115X	K5 Aviation	arr KAY51
CH-47D	298sq	arr Grizzly54
CH-47D	298sq ts	st+dep Grizzly91,05
B737-85P	Air Europe	arr AEA006
A320-214	easyJet Europe	arr
A321-231	Finnair	arr FIN8921
A320-214	easyJet Europe	arr
A320-214	easyJet Europe	dep
A320-232CJ	Masterjet	27 LMJ244Y
A320-214	Niki	arr BER15P
NH90-NFH	860sq	tst Neptune11
A320-214	Niki	arr BER16P
A109BA	17sq/1w	*BAF317-form
A109BA	17sq/1w	*BAF317-form
NH90-NFH	860sq	tst Fiber06
A321-211	Air Canada Rouge	e dep ACA7164
A320-214	easyJet Europe	dep
F-16AM	312/313sq	arr Blade
NH90-NFH	860sq	tst Fiber03
CH-47F	298sq	*Grizzly61
A320-214	Finnair	dep FIN8921
A320-214	Finnair	arr FIN8922
NH90-NFH	860sq	dep Fiber03
B737-8K2	Transavia	dep TRA058
AS532U2	300sq	*Duke3
	CH-47D CH-47D A319-115X CH-47D B737-85P A320-214 A320-214 A320-214 A320-214 A320-214 A320-214 A320-214 A109BA NH90-NFH A320-214 F-16AM NH90-NFH CH-47F A320-214 A320-214 NH90-NFH CH-47F A320-214 NH90-NFH B737-8K2	CH-47D         298sq           CH-47D         298sq           A319-115X         K5 Aviation           CH-47D         298sq           A319-115X         K5 Aviation           CH-47D         298sq           B737-85P         Air Europe           A320-214         easyJet Europe           A320-214         Niki           NH90-NFH         860sq           A320-214         Niki           A109BA         17sq/1w           A109BA         17sq/1w           NH90-NFH         860sq           A320-214         easyJet Europe           F-16AM         312/313sq           NH90-NFH         860sq           GH-47F         298sq           A320-214         Finnair           A320-214         Finnair           A320-214         Finnair           A320-214         Finnair           A320-214         Finnair           A320-214         Finnair

In January 2018 Woensdrecht had some special movements. On the military side the CH-47D D-665 and NH90 N-318 stand out. The first because it has been in maintenance with LCW since 14 September 2017, the NH90 even longer. On the civil side the Air Canada Rouge A321 stands out, this was former OE-LCI and it departed in Air Berlin colours. Air Europa disposed another B737-800, this time EC-JHL will continue its service life in the United States with Sun Country as future N824SY.

#### **Texel**

		Jai	nuary 2018
04.D-GFPG	P68B	Sylt Air	05
PH-COM	PA-30	Dutch Airline Pilots Aero	Club
PH-HVB	EC135T2+	ANWB - MAA	Lifeliner1
05.PH-DKI	P68C	Zeeland Air	
07.PH-DTS	DA42	Wings over Holland	
PH-PXZ	AW139	Nationale Politie	ZXP26
08.N748D	Beech 76	Ö. Satir	
09.OE-XHY	R44	HeliCentre	f/v
PH-PXC	EC135P2+	Nationale Politie	ZXP03
17.PH-OSF	H175	Heli Holland Offshore	f/v
PH-OSF	H175	Heli Holland Offshore	
18.PH-OSF	H175	Heli Holland Offshore	
19.PH-OSF	H175	Heli Holland Offshore	
PH-OSF	H175	Heli Holland Offshore	
21.PH-AVW	R44	A.F.C. van Westerop	f/v
22.OE-XHY	R44	HeliCentre	
PH-DKI	P68C	Zeeland Air	
23.PH-JAS	Ce208	Paracentrum Texel	dep
25.PH-PXZ	AW139	Nationale Politie	NCG04

Although owned by StarTrade it looks like the Austrian helicopter is being operated by HeliCentre. The latest Heli

Holland Offshore fleet addition arrived on the 17th from Emmer-Compascuum probably on a testflight. From the 18th the helicopter is based at Den Helder. The Robinson on the 21st is a new helicopter for mr. van Westerop.

Credit: Texel Airport.

	Já	anuary 2018
Gippsland GA8	St. Ambulancevliegtuig	dep
A340-311	Air France	arr AFR370V
A340-311	Air France	arr AFR372V
Ce680	ASL	
Ce525B	E-Aviation	EFD111
B747-406	ex KLM	arr KLM747
Ce680	ASL	
	A340-311 A340-311 Ce680 Ce525B B747-406	Gippsland GA8St. AmbulancevliegtuigA340-311Air FranceA340-311Air FranceCe680ASLCe525BE-AviationB747-406ex KLM

As of this year we will publish the movements for Twente Airport. As flying activities are still under development, movements will be very little at this time. The biggest user at this time is AELS, involved in aircraft disassembly and dismantling of disused aircraft. This can be seen in the above list with the arrival of three wide body aircraft. As former KLM Jumbo PH-BFR had arrived already on 6 December 2017, this makes four widebody aircraft ready for dismantling at Twente.

<u>Credit:</u> EHTW spotters.



This Airbus A340 was delivered to Air France in July 1995. It operated its last flight for Air France 22 years later. F-GLZI was one of two Air France A340s flown to the Netherlands for dismantling. (Twente, 21 January 2018, Rene Liebe)

#### Visit the largest Military Aviation Convention in Europe!

#### Dear aviation enthusiast,

On Saturday 24 March 2018, the Aviation Group Twenthe (*Luchtvaart Vereniging Twenthe*) will organise her annual Slide Convention for the 29th time.

The largest Military Aviation Convention in Europe, with international participation from Belgium, Germany, United Kingdom, Switzerland, France, Italy and the Netherlands!

The event will take place at Hotel / Party Center Savenije, situated in the village of Lonneker, close to the city of Enschede (Address: Dorpsstraat 149-151, 7524CH, Enschede/Lonneker). From highway A-1, take exit 33 'Oldenzaal-Enschede'. Go in the direction of Enschede, after 3 kilometres you will reach the village of Lonneker. You will find "Savenije" opposite the church. The aviation fair will be opened between 10:00 and 17:00 hrs. The entrance fee is € 3,00

#### See our website: www.lvtwenthe.nl

On this day many aviation enthusiasts from all over Europe try to exchange / sell aviation related material. If you have some items, like slides e.g., to sell or exchange.

For info or table rent: by phone +31 53 4763332 or by e-mail: hanskoning47@ziggo.nl or info@lvtwenthe.nl



**Movements Belgium** 

02.G-04	Ce182Q	Federale Politie		M-LEYS	Beech C90GT	Heres Aviation	
PH-BYC	Beech 58	KLS		OO-ACO	Ce510	Air Service Liège	
VH-LEP	Global Express	Air National Australia		PH-PXC	EC135P2+	Nationale Politie	ZXP03
03.D-BIKA		ACM Air Charter		PH-TXA	Ce510	ASL	16
04.CS-LAU	Ce680A	NetJets Europe	05	11. D-CAVA	SA227AC	Binair	12
HB-IGV	Falcon 50EX	VF International		D-ITWO	PA-42-720	Air Alliance	12
OO-PCM	PC-12/47E	EAPC		OO-ACO	Ce510	Air Service Liège	12
PH-TXA	Ce510	ASL		12.ST-42	SF260D	CC Air	
05.ST-40	SF260D	CC Air		D-CNAG	SA227DC	Binair	
ST-46	SF260D	CC Air		LX-JFH	PC-12/45	Jetfly Aviation	
ST-47	SF260D	CC Air		PH-TSN	DA42	Twin Star Netherlands	
2-TBMI	TBM-910	TBM Aviation	f/v 06	13.D-IAAR	EMB500	Arcus Air	14
D-CAAM	Do228-212	Arcus Air		D-IWIR	Ce525A	Ohlair Charterflug	14
D-CBEN	Ce560XLS+	Adolf Würth		OO-ACO	Ce510	Air Service Liège	21
D-CPWF	Do328-110	Private Wings	f/v	SE-MBB	DA42	Scandinavian Avn Academy	f/v 14
OK-PCD	PC-12/47E	OK Aviation Wings		14.9A-JSD	Ce525A	Jung Sky	15
PH-TXA	Ce510	ASL		D-INOB	Ce525A	Atlas Air Service	
06.2-TBMI	TBM-910	TBM Aviation	08	G-MSPT	EC135T2	S.J. Golding	15
D-CSKY	Beech 350	Fly-Alpha		M-LEYS	Beech C90GT	Heres Aviation	
D-ITIM	HA-420	Privateways	f/v	OY-MIS	P68C	Bio Flight	f/v tdy
OK-PCD	PC-12/47E	OK Aviation Wings	07	PH-CGN	Do228-212	Kustwacht	,
OO-PCJ	PC-12/47E	EAPC		PH-FVD	R44	Delon Air	
07.CS-PHD	EMB505	NetJets Europe	08	SE-MBB	DA42	Scandinavian Avn Academy	15
D-IPCG	Ce425	PGS Holding		15.D-CLAV	EMB505	Liebherr	f/v
OO-GEE	PC-12/47E	Blue Sky Aviation		D-CPSW	SA227AC	Binair	16
PH-DIX	PC-12/45	Din-Air		D-IADV	Ce551	MCH Holdings	2x
PH-TXA	Ce510	ASL	08	D-ITWO	PA-42-720	Air Alliance	
08.2-TBMI	TBM-910	TBM Aviation		F-HATG	Ce525C	Flying Faster	f/v
D-CCCC	SA227AT	Binair	09	G-MSPT	EC135T2	S.J. Golding	
D-IGWT	Ce525A	Sylt Air	f/v	N363JR	PA-46-500TP	Devuma	18
LX-JFX	PC-12/47E	Jetfly Aviation		16.CS-DXZ	Ce560XLS	NetJets Europe	
OO-VCC	Bell 206B	Heli Service Belgium		D-CLAV	EMB505	Liebherr	
VP-CBD	Global 6000	Eden Jets	f/v	F-HBZA	Ce550	Valljet	f/v 17
09.CS-DRZ	BAe125-800XPi	NetJets Europe		OO-GEE	PC-12/47E	Blue Sky Aviation	17
D-CNAF	SA227AC	Binair	10	PH-PXC	EC135P2+	Nationale Politie	ZXP03
D-CPSW	SA227AC	Binair	10	PH-SOE	PC-12/47E	H. van Soest	
D-IATE	CeF406	Air Taxi Europe	10	PH-TXA	Ce510	ASL	
D-IFFF	CeF406	Air Taxi Europe		17.D-ICOW	MU-2B-60	Oltseeflug Air Charter	
EC-GPS	SA227AC	Flightline	10	G-MSPT	EC135T2	S.J. Golding	
N363JR	PA-46-500TP	Devuma	15	M-ARTY	PC-12/47E	Creston (UK)	18
OO-HUB	TBM-700A	TSF Air'press	f/v	OO-VCC	Bell 206B	Heli Service Belgium	
OO-PCJ	PC-12/47E	EAPC		18.N800J	G550	Johnson & Johnson	22
			Daras	onal copy			
			E E I SU				

	Ce525	Proupogg Lufttovi	19	PH-CGN
OE-FET		Braunegg Lufttaxi	-	
OK-BEE	Beech 400A	Jetbee Czech	19	31.CS-LTD
OO-GEE	PC-12/47E	Blue Sky Aviation	19	D-INOB
PH-TXA	Ce510	ASL	19	N892WA
19.ST-40	SF260D	CC Air		PH-DIX
		Arcus Air	21	PH-TXA
D-IAAD	EMB500		21	PII-IXA
D-IMAX	Ce525A	Silver Cloud Air	20	The first o
LX-GCA	Ce525	Serlux		
LX-JFZ	PC-12/47E	Jetfly Aviation	20	the 23rd t
M-ARTY	PC-12/47E	Creston (UK)		the 25th h
OO-GEE	PC-12/47E	Blue Sky Aviation	22	second Bio
		ASL	24	
PH-TXA	Ce510	-		<u>Credits:</u> AS
21.D-IMAX	Ce525A	Silver Cloud Air	22	D
LX-JFM	PC-12/47	Jetfly Aviation	23	<b>Brussels</b>
PH-TCS	PA-32R-301T	M. Morrien	27	addition
T7-FOZ	Ce525	Open Sky Aviation	f/v 04	addition
22.OE-LMA	Global 6000	Global Jet Austria	f/v	27.UR-UIA
00-ACO	Ce510		1/ V	
		Air Service Liège	0.4	01.G-FBKF
23.D-CPSW	SA227AC	Binair	24	
D-IAAW	EMB500	Arcus Air		OE-FFB
F-HBZA	Ce550	Valljet		OO-PAR
F-HGPG	Ce525	Valljet	f/v	02.EC-MQK
OO-PCK	PC-12/47E	EAPC		F-GKHJ
OY-MIS	P68C	Bio Flight	tst	G-RABB
			151	OO-DDA
24.ST-47	SF260D	CC Air		
9H-KAZ	BAe125-900XP	Hyperion Aviation		OO-PAR
OO-GEE	PC-12/47E	Blue Sky Aviation	25	03.OK-SWV
VP-CJA	Falcon 2000	Concoff Trading Corp.	f/v 25	04.D-IKBO
25.G-LUBB	Ce525	Centreline Air Charter	26	D-IMGW
LX-JFZ	PC-12/47E	Jetfly Aviation		EC-MQK
				S5-CMM
LX-NEW	PC-12/47E	Jetfly Aviation		
PH-PIX	SA226T	Aerodata Remote-Sensing	dep	T7-BPJ
PH-TXA	Ce510	ASL	26	05.9H-VJA
26.CS-CHF	CL-350	NetJets Europe	27	B-8256
CS-DLB	Falcon 2000EX	NetJets Europe	27	LX-JFH
HB-JRB	CL-604	Swiss Air Ambulance		OE-FAT
S5-SAD	Global 6000	Elit'avia	27	OE-FCB
				OO-ACC
27.N127QR	Beech 300LW	A. Ruijgrok	05	
N363JR	PA-46-500TP	Devuma	29	OO-FPE
28.F-HNAV	Beech B200GT	DGAC		S5-CMM
PH-TXA	Ce510	ASL	31	TN-AJX
29. D-CCCC	SA227AT	Binair	30	06.CS-LTC
D-ICOW	MU-2B-60	Oltseeflug Air Charter	00	CS-PHI
			20	D-CAWR
G-LUBB	Ce525	Centreline Air Charter	30	
LX-JFZ	PC-12/47E	Jetfly Aviation		D-ITWO
N352CM	PA-46-350P	Continental Capital Markets		EC-KOL
PH-DIX	PC-12/45	Din-Air		LX-JFW
30.CS-PHJ	EMB505	NetJets Europe	f/v	LX-ONE
D-ICOW	MU-2B-60	Oltseeflug Air Charter		OO-ACC
N363JR	PA-46-500TP		31	OO-AMR
		Devuma	31	OO-DDA
OO-PCJ	PC-12/47E	EAPC		
OO-PCM	PC-12/47E	EAPC		OO-NGI
OY-MIS	P68C	Bio Flight	tst	PH-DIX
OY-MNS	P68C	Bio Flight	f/v tdy	SE-RKB
-		5	- ,	

PH-CGN 31.CS-LTD	Do228-212 Ce680A	Kustwacht NetJets Europe	
D-INOB	Ce525A	Atlas Air Service	
N892WA	RC690A	Reni Aviation	arr
PH-DIX	PC-12/45	Din-Air	
PH-TXA	Ce510	ASL	02

of two Bio Flight P68s arrived on the 14th. From the aircraft operated local flights. The Merlin on has been sold and departed to Rouen Airport. The io Flight P68 arrived on the 30th.

SA Belgium vzw, Luchtzak.be forum.

#### S

			DI U22612	23
ecember 2017	D		addition	27
	Ukraine International	B737-800	27.UR-UIA	v 04
January 2018				f/v
Janual y 2010	Wijet	Ce510	01.G-FBKF	24
	GlobeAir	Ce510	OE-FFB	24
	Luxaviation Belgium	Ce525B	OO-PAR	
JAF217P/217	Wamos Air	B747-4H6	02.EC-MQK	f/v
JAI 2111 /211	Aerovison	Falcon 900	F-GKHJ	I/V
	Oriens Leasing	PC-12/47E	G-RABB	4-4
	Luxaviation Belgium	Ce525A	OO-DDA	tst
	Luxaviation Belgium	Ce525A Ce525B	OO-PAR	
CSA636/7	SmartWings	B737-7Q8	03.OK-SWW	05
004030/1	Atlas Air Service	Ce525A	04. D-IKBO	25
	Air Hamburg	Ce525A Ce525A	D-IMGW	v 25
)5 JAF218/218F	0	B747-4H6	EC-MQK	26
JJ JAF210/210F	Janez Let	Ce501	S5-CMM	
	Share Plane	PC-12/47E	T7-BPJ	
	VistaJet Malta	Global 6000	05.9H-VJA	dep
	Hanergy Jet	G550	B-8256	26
	Jetfly Aviation	PC-12/45	LX-JFH	27
	GlobeAir	Ce510	OE-FAT	27
	GlobeAir	Ce510 Ce510	OE-FCB	07
	Air Service Liège	Ce525A	OO-ACC	27
	Flying Group	Ce525A Ce525B	OO-ACC OO-FPE	05
	Janez Let	Ce525B Ce501	S5-CMM	29
ts	EC Air	B737-306	TN-AJX	
15	NetJets Europe	Ce680A	06.CS-LTC	31
	NetJets Europe	EMB505	CS-PHI	30
	Aerowest	Ce560 Encore+	D-CAWR	00
	Air Alliance	PA-42-720	D-ITWO	30
	Gestair	Ce560XL	EC-KOL	
	Jetfly Aviation	PC-12/47E	LX-JFW	
	Luxemb. Air Rescue	Lj45	LX-ONE	f/v
	Air Service Liège	Ce525A	OO-ACC	
	Air Service Liège	Ce525A	OO-AMR	31
	Luxaviation Belgium	Ce525A	OO-DDA	
	Flying Group	ERJ190BJ	OO-NGI	
	Din-Air	PC-12/45	PH-DIX	tst
div NVR180	Novair	A321-251	SE-RKB	v tdy



16

OY-MIS is a P68C being operated by Bio-Flight. It is mostly used for aerial photography. The Vulcanair was added to the fleet in March 2017. (Antwerp, 30 January 2018, Walter Van Brempt)



Airbus A330 A6-AFA was delivered to Etihad Airways in 2009. It carries the 'Abu Dhabi Welcome Travelers' livery since 2012 and each year the last number in the year is adjusted. (Brussel, 14 January 2018, Yannick van Praag)

iust number in i	ine yeur is uujus	ieu. (Di ussei, 14 juituu	<i>1 y 2010, 1 uninee 1</i>	an i raagj			
07.LX-NCG	Ce525B	Jetfly Aviation		M-ABGG	CL-604	Zarox Holdings	
OE-FIT	Ce510	GlobeAir		OK-SWW	B737-7Q8	SmartWings	CSA630/1
OO-KOR	Ce525A	Luxaviation Belgium		OO-ACC	Ce525A	Air Service Liège	
OO-PAR	Ce525B	Luxaviation Belgium		OO-ACO	Ce510	Air Service Liège	
OO-VMF	Ce560XLS+	Air Service Liège		YU-PZM	Ce 560XLS+	Air Pink	
08.5105	CL-601-3A	241.dlt		13.9H-BIG	A340-312	Air X Charter	dep AXY1314
14+04	Global 5000	FBS BMVg		C-GYAJ	B767-35EER(F)	Cargojet Airways	14 CJT1791/2
9H-AHA	B737-505	Air X Charter		CS-TFV	CL-300	Omni - Aviação e Teo	
D-CSCA	Ce525B	Silver Cloud Air		D-CONU	Lj55	FAI Airservice	Ũ
G-VYGL	A330-243	AirTanker (a/w)	arr JAF817P	OO-KOR	Če525A	Luxaviation Belgium	
M-TSLT	Global 6000	IF Company		OO-VMF	Ce560XLS+	Air Service Liège	
OK-SWT	B737-7Q8	SmartWings	CSA636/7	14.99-0004	C-32A	1st AS	
OO-CLA	Ce525C	Luxaviation Belgium		G-VYGM	A330-243	TUI Belgium – AirTar	kerarr JAF623P
OO-KOR	Ce525A	Luxaviation Belgium		LX-FPF	Ce525B	Flying Group Luxem	
PZ-TCR	A340-313X	Surinam Airways	11 SLM3001/2	N767A	B767-2AX	Aramco	16
09.G-273	C-130H-30	336sq		OK-ESC	Beech 400XT	Time Air	-
9H-VCL	CL-350	VistaJet Malta		OK-SWW	B737-7Q8	SmartWings	CSA636/7
9H-VJN	Global 6000	VistaJet Malta		OO-AMR	Ce525A	Air Service Liège	00,1000,1
D-CJUG	Ce525C	Atlas Air Service		OO-FPE	Ce525B	Flying Group	
D-IWIR	Ce525A	Ohlair Charterflug		PH-DIX	PC-12/45	Din-Air	
LX-FPF	Ce525B	Flying Group Luxembo	ura	15.1257	Yak-40K	241.dlt	CEF702
OO-FPE	Ce525B	Flying Group	July	14+04	Global 5000	FBS BMVg	17
T7-AMS	PC-12/47	Visionscape		406	An-26	MH 59. Sz.D. R	17 HUAF102
TN-AJX	B737-306	EC Air	dep	02	C-17A	HAW	17
10.CS-DXL	Ce560XLS	NetJets Europe	uep	0002	G550	1.BLTr	arr PLF106
EP-AGB	A321-231	Meraj Air	11 DENA05	2818	L-410UVP-E20	Dopravné krídl	SFQ011
HZ-AK71	B777-FFG	Saudia	11 SVA3911/2	T-785	Falcon 900EX	LTDB	arr SUI026
OE-GKW	G100	Tyrol Air Ambulance	11 3VA3911/2	09-001	G550	VIP Flt.	arr TUAF101
OK-BEE	Beech 400A			900531	C-26D		16 CNV6561
		Jetbee Czech				Naples AOD	
	Ce525A	Air Service Liège		01-0076	C-37A	76th AS	17 RACER98
PH-DIX	PC-12/45	Din-Air		G-MAOL	AW109SP	GB Helicopters	
11.14+04	Global 5000	FBS BMVg		HB-FOG	PC-12/45	Armasuisse	
ZE707	BAe146 CC2	32(TR)sq		OO-FYS	Ce525B	Luxaviation Belgium	مامام
02-0042	C-40B	76th AS		OO-HHO	Falcon 8X	Luxaviation Belgium	dep
7T-VNC	Ce560XLS+	Star Aviation Algeria		OO-SDT	Beech B300	Bongrain Benelux	
CS-DQB	Ce560XLS	NetJets Europe		UR-CGV	An-12BK	Ukraine Air Alliance	arr UKL4050
CS-DXJ	Ce560XLS	NetJets Europe		16.131/XQ	TBM-700A	ET00.060	CTM0031
CS-PHA	EMB505	NetJets Europe		00-9001	C-32B	150th SOS	18 WAYNE79
D-CKJE	EMB505	Luxaviation Germany		7T-VNM	Ce560XLS+	Star Aviation Algeria	
G-FBLK	Ce510	Wijet		9H-VJJ	Global 6000	VistaJet Malta	
HA-JEO	Ce650	Jetstream		CS-DXN	Ce560XLS	NetJets Europe	
LX-JFZ	PC-12/47E	Jetfly Aviation		CS-LTC	Ce680A	NetJets Europe	
OK-SWT	B737-7Q8	SmartWings	CSA630/1	CS-TRH	A330-343E		17 JAF303F/303
OO-CIV	Ce525A	Luxaviation Belgium		D-IJOA	Ce525A	Ohlair Charterflug	
OO-CLA	Ce525C	Luxaviation Belgium		HB-FWC	PC-12/47E	TAG Aviation	
OO-GHE	Falcon 2000LX	Luxaviation Belgium		I-TARH	Falcon 900EX	Compagnia Aeronau	tica Italiana
OO-SDT	Beech B300	Bongrain Benelux		OO-KOR	Ce525A	Luxaviation Belgium	
YU-PZM	Ce 560XLS+	Air Pink		OO-SDT	Beech B300	Bongrain Benelux	
12.G-17	MD900	Federale Politie	arr	OO-VMF	Ce560XLS+	Air Service Liège	
9H-AHA	B737-505	Air X Charter		UR-CAJ	An-12BK	Ukraine Air Alliance	arr UKL5063
D-IPCH	Ce525A	Jetkontor		UR-CGV	An-12BK	Ukraine Air Alliance	arr UKL4052
F-HFKE	ERJ145LR	Enhance Aero Group		YU-BNA	Falcon 50	Serbia Government	
G-FBLK	Ce510	Wijet		17.15003	CC-150	437sq	
HB-FWC	PC-12/47E	TAG Aviation		0260	Yak-40	241.dlt	CEF703

	_				_		
02-0042	C-40B	76th AS		N721L	G550	Starbucks Coffee Compa	
D-CCGM	EMB505	Star Wings Dortn	nund	OK-SWT	B737-7Q8	SmartWings	CSA636/7
D-IICE	Beech 200	Euro Link		OO-FPE	Ce525B	Flying Group	
OE-LFB	B757-23A(F)		ium TAY1333/0616	T7-PAL	B737-7GJ	Arab Wings	f/v 23
OO-CLA	Ce525C	Luxaviation Belgi	um	22.14+02	Global 5000	FBS BMVg	
OO-NGI	ERJ190BJ	Flying Group		258	Lj45	MATS	
OO-VLI	Fokker 50	VLM Airlines		MM62210	Falcon 900EX	93° Gruppo TS	
18.CS-TQP	A330-202	Hi Fly	19 HFY111P/630	0110	B 737-86X	1.BLTr	
CS-TRH	A330-343E	Orbest	JAF304/304F	ZE700	BAe146 CC2	32(TR)sq	
D-IOVP	PA-42-720	Heli Flight		D-CAPB	Ce560	Aerowest	
F-HBOD	EMB500	JetKey		D-CONE	Lj35A	Air Alliance	
F-HLIM	Ce560 Encore	Limagrain		D-IAAB	ÉMB500	Arcus Air	
F-HPUR	BAe125-800XP	Valljet		D-IJET	P180	AirGo Flugservice	
18.MM62244	Falcon 900EX	93° Gruppo TS	IAM3153	D-IMAX	Ce525A	Silver Cloud Air	
N803NW	A330-323X	Delta Air Lines	div DAL72	HA-JEV	Ce650	Jet-Stream Llc	
OK-MEL	A319-112	CSA	div CSA616/9200	I-MPGA	Raytheon 4000	Alba Servizi	
OK-SWT	B737-7Q8	SmartWings	CSA636/7	00-FYS	Ce525B	Luxaviation Belgium	
00-VLI	Fokker 50	VLM Airlines	00,000,1	OO-VMF	Ce560XLS+	Air Service Liège	
PH-AKE	A330-303	KLM	div KLM682	23.0110	B 737-86X	1.BLTr	
PH-AOC	A330-203	KLM	div KLM724	03-3124	C-17A	437th AW	RCH275
PH-BGP	B737-7K2	KLM	div KLM1596	99-0004	C-32A	1st AS	SAM360
PH-BQA	B777-206ER	KLM	div KLM592	9H-VFE	CL-605	VistaJet Malta	0/ 11/000
PH-BVG	B777-306ER	KLM	div KLM758	CN-RAK	Falcon 900EX	Azali Jet	
PH-BXC	B737-8K2	KLM	div	D-BIKA	Falcon 2000EX		
PH-EZU	ERJ190STD	KLM Cityhopper	div KLM1684	D-BUZZ	Ce750	Air X Charter	
PH-HXC	B737-8K2	Transavia	div TRA5962	D-ITIM	HA-420	Privateways	
TF-JOY	A321-211	WOW Air	div WOW442/9442	F-HJCD	Falcon 2000LX	JC Decaux	
YL-CSA	CS300	Air Baltic	div BTI617	I-ALVC	Beech 400A	Slam Lavori Aerei	
YR-BMK	B737-82R	Blue Air	div LOT265/9002	LX-NCG	Ce525B	Jetfly Aviation	
19.10+23	A310-304	FBS BMVg	GAF037	M-OTOR	Beech B200GT	Pektron Group	
CS-DKI	G550	NetJets Europe	0/11/00/	N111FA	G-III	Best Aircraft Deals	
CS-DQA	Ce560XLS	NetJets Europe		N59CF	Falcon 900	Compass Foods	
D-BERT	Falcon 2000EX			YU-PNK	Ce 560XLS+	Air Pink	
D-IMGW	Ce525A	Air Hamburg		24.84-0 <u>0</u> 162	C-12U-3	1-214th AVN	
EC-HDS	B757-256	Privilege Style	JAF5114//3	9H-VJN	Global 6000	VistaJet Malta	
G-FBLK	Ce510	Wijet	JAI J114//J	CS-DFG	Falcon 2000EX	NetJets Europe	
G-VYGL	A330-243	AirTanker (a/w)	dep JAF13P	CS-DKH	G550	NetJets Europe	
M-ABJA	Lj45XR	Ryanair		CS-DXT	Ce560XLS	NetJets Europe	
00-HHO	Falcon 8X	Luxaviation Belgi	um 29	D-BOBI	Falcon 2000LX	BASF	
OO-VMF	Ce560XLS+	Air Service Liège		D-CAPB	Ce560	Aerowest	
UR-DNT	ERJ145LR		an Airw. 20 AUI147/8	D-CAPB D-CAST	Ce525B	Air Hamburg	
20.CS-TQP	A330-202		24 HFY630/GRL930	D-IMGW	Ce525A	Air Hamburg	
I-FEDN	Falcon 2000LX	Sirio	24 HF 1030/GRL930	D-INGW D-ISAR	Raytheon 390	Euroflug Frenzel	
OO-FYS	Ce525B	Luxaviation Belgi	um	F-HEVL	EMB505	Evolem Aviation	
OO-SNJ	A320-214	Brussels Airlines	del	LX-MBE	Falcon 2000	Global Jet Luxemburg	
21.135L-484	ERJ135BJ	352 MMYP	uci	N2648X	Ce501	T.S. Aviation	
T.18-3/45-42	Falcon 900B	451 Esc		00-CLA	Ce525C	Luxaviation Belgium	
D-IMOI	Ce525	Proair		00-FYS	Ce525C Ce525B	Luxaviation Belgium	
G-FBLK	Ce510	Wijet		OO-VMF	Ce560XLS+	Air Service Liège	
HS-VSK	G650	Vichai Srivaddha	nanrahha	TC-DAP	G550	Government of Turkey	
I-TALY	A340-541	Italian Air Force	IAM3128	YU-PMK	Ce 560XLS+	Air Pink	
	10-0-041	Railan Air Fuice	1711/13120		OF JUUNLOT	7 10 1 11 11	



This Hawker 800 was acquired by Laboratoire Puressentiel in August 2017. The BAe125 was transferred to ING Equipment Lease Belgium as owner on 10 January 2018. At that same date Valljet became the operator. F-HPUR still carrries the logo of its previous owner. (Brussels, 19 January 2018, Erik Vangeel)

Movements



OO-VST is one of two TECNAM P2006Ts on the Belgian registry. The aircraft is based at Ostend. The owner is Vansteelandt, specialists in performing detailed and accurate 3D measurements according to their website. (Genk-Zwartberg, 14 January 2018, Toon Cox)

25.2-AVCO	CRJ200LR	Avionco	according to their we	CS-TFZ	A330-243		R376V/BAF630
CS-TRH	A330-343E	Orbest	26 JAF507P/503	D-IMAX	Ce525A	Silver Cloud Air	
D-CNAG	SA227DC	Binair		D-IMRB	Beech C90GT	E-Aviation	
D-IMGW	Ce525A	Air Hamburg		F-GYPE	ERJ135LR	Pan Européenne Air	Service
D-ISJP	Ce525A	Ohlair Charterflug		F-HMML	EMB505	Synair	
D-ITRA	Ce525	Transavia Flug		G-FLBK	Ce510	Wijet	
F-HBTV	Ce525 M2	Astonjet		HB-JGB	G450	PhosAgro Trading	arr MMM9642
F-HSAO	Ce680A	Ixair		HB-JIN	Falcon 900EX	Jet Aviation	
M-AMAN	PC-12/47E	Aman Travel		N462MK	G550	Merck Sharp & Dohn	ne Corp
N2016A	Falcon 7X	Duracell US Opera	ations	N537BT	G550	Monsanto Company	
OK-CRO	PA-46-500TP	Crocodile CR		00-FYS	Ce525B	Luxaviation Belgium	
OO-CIV	Ce525A	Luxaviation Belgiu	ım	OO-HHO	Falcon 8X	Luxaviation Belgium	
00-FYS	Ce525B	Luxaviation Belgiu		OO-MAX	B737-8	TUI Belgium	del JAF111
26.9H-VJY	Global 6000	VistaJet Malta		P4-PIF	Global XRS	Arab Wings	
CS-DLD	Falcon 2000EX			31.2584	VC-99B	Grupo de Transporte	Especial
CS-DXX	Ce560XLS	NetJets Europe		5105	CL-601-3A	241.dlt	CEF03
EC-HDS	B757-256	Privilege Style	27 JAF181P/6181	014	C295M	8.BLTr (13.el)	PLF034
G-FBKB	Ce510	Wijet	21 0/11 1011/0101	17402	Falcon 50	Esq504	arr AFP98
N811NW	A330-323E	Delta Air Lines	div DAL138	T.18-2/45-41	Falcon 900B	451 Esc	AME4521
OE-LDB	A319-112	Austrian Airlines	div AUA371	9H-FOM	EMB500	Luxwing	AML+J21
OE-IEO	Global 6000	Mjet		A6-PFC	B787-8	Abu Dhabi Amiri Flig	at
	B777-206ER	KLM	div KI ME02			Azali Jet	п
PH-BQL 27.CS-TFX			div KLM592 28 HFY561P/562P	CN-RAK	Falcon 900EX	NetJets Europe	
	A340-542 A330-343E			CS-DRZ D-CNAG	SA227DC		
CS-TRH		Orbest	JAF504/508P			Binair Oblair Chartarflur	
EC-HDS	B757-256	Privilege Style	28 JAF6182/182P	D-IWIR	Ce525A	Ohlair Charterflug	Comilao
F-HNAV	Beech B200GT			F-GYPE	ERJ135LR	Pan Européenne Air	Service
G-FBKB	Ce510	Wijet		F-HBTV	Ce525 M2	Astonjet	
G-FBKG	Ce510	Wijet		OE-FFB	Ce510	GlobeAir	
HB-GIL	Beech 200	Air-Glaciers		OO-NGI	ERJ190BJ	Flying Group	
OO-VMF	Ce560XLS+	Air Service Liège	. ~	OO-VMF	Ce560XLS+	Air Service Liège	
PR-JJR	Falcon 2000LX		iicação 28	SE-DJG	ERJ135BJ	European Flight Serv	
28.013	C295M	8.BLTr (13.el)		YR-TRC	CL-300	Toyo Aviation	arr TOY001
D-ICEE	Ce525	Spree Flug		The Boeing 73	7 destined for I	EC Air performed a	test flight on
EI-KMA	CL-604	GainJet Ireland				russels on the 6th	
F-HBTV	Ce525 M2	Astonjet				e 8th needed some	
F-HMML	EMB505	Synair					
F-HOLY	AW109SP	Skycam Helicopte				therlands since n	
OE-IOE	Falcon 900EX	International Jet M	lanagement			on the 8th was fe	
OO-PCJ	PC-12/47E	EAPC				lgium until 19 Janı	
29.2801	A319-115X	241.sdl	arr CEF02			eing was delivered	
2584	VC-99B	Grupo de Transp.		he 9th. The Be	elgian federal p	olice received a n	ew helicopter
014	C295M	8.BLTr (13.el)	dep PLF034	on the 12th. T	his is a former	NHV helicopter. T	he AirTanker
04- <u>0</u> 1778	C-37B	USAPAT	dep PAT78			with red TUI titles	
9H-FOM	EMB500	Luxwing				operates for TUI Be	
D-AGBA	Falcon 8X	Volkswagen					
D-ASEF	A320-214	Sundair	09 SDR681F/655F			Netherland during	
F-HMML	EMB505	Synair				ut the Transavia	
HB-JFS	Falcon 7X	Japat				The Transavia was	
OE-GDP	EMB505	Speedwings Exec	utive Jet			anker Airbus depa	
OO-FYS	Ce525B	Luxaviation Belgiu	IM	chester on the	e 19th. Dniproa	avia Ukrainian Aii	ways usually
OO-SCR	Falcon 900EX	Luxaviation Belgiu				raine Internation	
VP-BGM	CL-605	Eliťavia				Brussels. A new	
30.9H-VJY	Global 6000	VistaJet Malta	arr VJT930			from Naples, Italy	
					mines arrived	nom nupico, italy	211 1110 20111,

Movements

VS

SMOULS

Arti

The Airbus operated its first service on 9 February 2018. The San Marino registered Arab Wings BBJ on the 21st is former B-5286 and arrived from Istanbul, Turkey via Amman, Jordan. More Amsterdam diversions on the 26th. The Sundair Airbus on the 29th arrived for maintenance.

<u>Credits:</u> ASA Belgium vzw, Luchtzak forum, Scramble forum. **Kleine Brogel** 

			January 2018
02.CH05	C-130H	20sq	<b>2</b> x *
FA98	F-16AM	2w	dep
FA130	F-16AM	2w	dep
ST44	SF260D	CC Air (grey c/s)	*
ST45	SF260D	CC Air	*
04.CH09	C-130H	20sq	*
05.1x	SF260D/M+	CC Áir	*
CH10	C-130H	20sq	2x *
08.2x	NH90-TTH	18sq/1w	*
09.CH09	C-130H	20sq	
H21	A109BA	17sq/1w	
10.CH03	C-130H	20sq	*
H31	A109BA	17sq/1w	
H44	A109BA	17sq/1w	
ST40	SF260D	CC Áir	
ST41	SF260D	CC Air (grey c/s)	
ST44	SF260D	CC Air (grey c/s)	
ST47	SF260D	CC Air	
UR-82007	An-124-100M	Antonov Design Bure	au
11. CH01	C-130H	20sq	*
CH07	C-130H	20sq	*
ST48	SF260D	CC Air (grey c/s)	*
S-453	AS532U2	300sq 🎽	*
15118	F-16BM	Esq 201/301	
12.CE01	ERJ135LR	21sq	*
ST41	SF260D	CC Air (grey c/s)	*
ST47	SF260D	CC Air	*
ST48	SF260D	CC Air (grey c/s)	*
15.CH09	C-130H	20sq	*
16.CE02	ERJ135LR	21sq	*
CH07	C-130H	20sq	*
17.ST47	SF260D	CC Áir	*
19.CH10	C-130H	20sq	*
22.ST03	SF260M+	CC Air	*
ST41	SF260D	CC Air (grey c/s)	*
09-9211	C-17A	62nd AŴ	
23.1x	A109BA	17sq/1w	
CH09	C-130H	20sq	*
24.CH09	C-130H	20sq	*
RN05	NH90-TTH	18sq/1w	*
ST46	SF260D	CC Air (grey c/s)	*
ST47	SF260D	CC Air	*
-			

25.CH09	C-130H	20sq	*
29.CH03	C-130H	20sq	*
CH07	C-130H	20sq	2x *
ST45	SF260D	CC Air	*
30.CH07	C-130H	20sq	*
L-10	PC-7	131EMVOsq	*
31.ST41	SF260D	CC Air (grey c/s)	*
ST45	SF260D	CC Air	*

The Antonov on the 10th was a real highlight this month. It brought back equipment from the recently ended F-16 deployment from Jordan, it departed just before midnight on the same day.

<u>Credit</u>: Toon Cox, Quinn Loots, Tim Van den Boer.

#### Koksijde

		January 2010
0 FOCOD		January 2018
		2x *
		*
SF260M+	CC Air	*
SF260D	CC Air	3x *
M Alpha Jet E	EAC00.314	2x *
A109BA	17sq/1w	*
A109BA	17sq/1w	*
SF260D	CC Áir	3x *
NH90-NFH	337skv	20
F-16AM	2w	*
F-16AM	10w	*
F-16AM	2w	*
F-16AM	2w	*
A109BA	17sq/1w	
SF260D/M+	CC Air	*
F-16AM	10w	*
F-16AM	10w	*
F-16AM	2w	*
F-16AM	2w	*
F-16BM	10w/OCU	*
SF260D	CC Air	*
	M Alpha Jet E A109BA A109BA SF260D NH90-NFH F-16AM F-16AM F-16AM F-16AM SF260D/M+ F-16AM F-16AM F-16AM F-16AM F-16AM F-16AM	SF260D         CC Air           C-130H         20sq           SF260M+         CC Air           SF260D         CC Air           M Alpha Jet E         EAC00.314           A109BA         17sq/1w           A109BA         17sq/1w           SF260D         CC Air           NH99BA         17sq/1w           SF260D         CC Air           NH90-NFH         337skv           F-16AM         2w           F-16AM         2w           F-16AM         2w           F-16AM         2w           F-16AM         10w           F-16AM         10w           F-16AM         10w           F-16AM         10w           F-16AM         2w           F-16AM         2w           F-16AM         10w           F-16AM         2w           F-16AM         2w

<u>Credits</u>: Wim Houquet, Mike Derijcke, Filip Candaele, Davy Luciderme, Kenny Plaetevoet, Ruben Theuninck, Giano De Haasse.

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#### Liège

		January 2018
B747-428ERF	CargoLogicAir	dep ELY841
B747-4R7F	Kalitta Air	dep CMB163
B747-4B5F	Kalitta Air	dep CKS9543
An-12B	Cavok Air	CVK7087/8
B747-4B5F	Kalitta Air	dep CKS9544
Saab 340A(F)	SprintAir	
	B747-4R7F B747-4B5F An-12B B747-4B5F	B747-4R7F Kalitta Air B747-4B5F Kalitta Air An-12B Cavok Air B747-4B5F Kalitta Air





This H135 was registered to Airbus Helicopters UK on 17 January 2018. Almost a week later it was transferred to Ascent, a 50/50 joint venture between Lockheed Martin and Babcock International, as Juno HT1 ZM515. G-CJSO was caught on camera while on its delivery flight to the UK. (Antwerp, 19 January 2018, Nik Deblauwe)

(Antwerp, 19 Ju	11111 y 2010, Nik I	Deolauwe)
06.N700CK	B747-4R7F	Kalitta Air dep CMB165
08.N356KD	B747-446(F)	Western Global Airlines dep CMB190
09.OK-PPP	Beech 400XTi	Time Air
UR-CNT	An-12BK	Cargo Air Chartering arr UKL5092
10.A6-GGP	B747-412F	Dubai Air Wing 11 DUB8
CS-DXL	Ce560XLS	NetJets Europe
D-CURT	Lj31A	Air Alliance Express
F-HBMR	Ce550	Valljet
G-CLBA	B747-428ERF	CargoLogicAir 11 ELY803/CLU9003
11.N744CK	B747-446BCF	Kalitta Air dep CKS9848
OK-PPP	Beech 400XTi	Time Air
UR-CBF	An-12A	Aerovis Airlines VIZ201F/201
UR-CQD	An-26B	Vulcan Air dep VKA102
12.N744CK	B747-446BCF	Kalitta Air dep CMB165
14.00-GHE	Falcon 2000LX	Luxaviation Belgium arr
16.LZ-ABJ	An-26B	Rose Air REM536/7
UR-CEZ	An-12BP	Cavok Air 17 CVK7182/7021
17.EW-329TG	An-26B	Genex dep GNX5352
UR-CQD	An-26B	Vulcan Air arr VKA103
VQ-BVF	B737-46QSF	AirBridgeCargo VAS816/ –
18.EC-JIP	SA226TC	Flightline
EI-DYY	B737-8AS	Ryanair div RYR5896/0058
OK-PPP	Beech 400XTi	Time Air
20.N702CK	B747-4B5F	Kalitta Air CKS9207
22.N702CK	B747-4B5F	Kalitta Air CKS9514
N702CK	B747-4B5F	Kalitta Air 23 CMB514
24.F-GGGA	Ce550	Valljet
N702CK	B747-4B5F	Kalitta Air CKS9542
N702CK	B747-4B5F	Kalitta Air CMB542
SP-KPH	Saab 340A(F)	SprintAir arr
25.UR-CGV	An-12BK	Ukraine Air Alliance dep UKL5006
UR-CQD	An-26B	Vulcan Air dep VKA103
26.OM-JEX	B737-8AS	AirExplore (a/w) JAF4862/487P
27.LX-LGM	DHC-8-402	Luxair div LGL8012
LX-LGU	B737-8C9	Luxair div LGL62PM/602
LX-LQI	DHC-8-402	Luxair div LGL42C/4592
LX-LQJ	DHC-8-402	Luxair div LGL8254
M-AAAL	G650	Global Jet Isle of Man
28.9H-AHA	B737-505	Air X Charter dep AXY2804
31.T7-AMS	PC-12/47	Visionscape arr
	10-12/71	visionsoape all

The CargoLogicAir on the 1st operated some flights for El Al till the 10th. The Ryanair on the 18th was an Eindhoven diversion. AirExplore operated a flight for TUI Belgium on the 26th. All diversions on the 27th were Luxembourg diversions.

<u>Credits:</u> Luchtzak.be forum, flightaware.com, flymst.nl forum.

#### **Ostend-Bruges**

01.TF-AMQ B747-412F

January 2018 Air Atalanta Icelandic ABD341P/327

02.G-JBLZ	Ce550	Executive Aviation S	
03.SP-SPH 05.CH03	ATR72-202 C-130H	SprintAir 20sq	SRN04/041
F-HFRA	Ce501	Airlec	ARL505
G-MSPT	EC135T2		AILLOUD
OO-CFW	PC-12/47E	S.J. Golding	
		Nextgen Partners	44
09.N758CC	CL-604	CTB International	11
10.CS-PHF	EMB505	NetJets Europe	- /NJE945D
D-CAPB	Ce560 Encore+	Aerowest	
OO-ACO	Ce510	Air Service Liège	dep
12.CS-LTD	Ce680A	NetJets Europe	NJE272G/487H
D-CAPB	Ce560 Encore+	Aerowest	
15.00-CFW	PC-12/47E	Nextgen Partners	
17.9H-VCN	CL-350	VistaJet Malta	VJT437
18.00-CFW	PC-12/47E	Nextgen Partners	
19.G-CJSO	H135	Airbus Helikopters U	K
OE-GUN	Ce560XL	Salzburg Jet Aviation	n 20 MOZ819H
20.F-GVYC	Ce560XLS	Groupe Lyreco	
21.2-MMTT	B727-76	Platinum Services	
F-GVYC	Ce560XLS	Groupe Lyreco	
N705CK	B747-4B5F		23 CKS9213/218
25. F-HNAV	Beech 250	DGAC	calibrator
UR-82008	An-124-100M	Antonov Des. Bur. 20	•••••••
26.00-CIV	Ce525A	Luxaviation Belgium	
F-HNAV	Beech 250	DGAC	calibrator
28.UR-82008	An-124-100M	Antonov Des. Bur. 2	
30. D-BTLT	CL-300	MHS Aviation	MHV201
ER-BBJ	B747-412F	Aerotrans Cargo	ATG6687/8
OY-VIZ			
UT-VIZ	Global 5000	Execujet Scandinavi	a viviP944
EgyptAir Cargo:			
SU-GAC 03, 04,	12, 17, 23, 25/26	5	
SU-GAS 03, 04,	05, 07, 09/10, 10	), 12, 14, 15 <sup>2</sup> , 16, 17,	19, 21, 25, 30
SU-GAY 042, 13	8, 16, 18, 19, 20, 2	24, 28, 29, 30/31, 31	
TUI Belgium (Jeta	airFly):		

TUI Beigiu	<u>um (JetairFiy):</u>		
00-JAF	28	OO-TEA	263, 29/30, 30, 31, 31/01
00-JAY	12/13, 13/14, 17, 17/18,	18, 19	
OO-JEB	01-09, 23-29 daily	00-TUK	26/27, 27/28, 31, 31/01
00-JEF	05, 06, 07, 10, 10/11, 12	00-TUP	03, 04, 05
OO-JEM	21/22, 22/23	00-TUV	19/20
00-JLO	19	00-TUX	20, 21, 24, 25, 26
OO-JVA	09-21 daily		

The Antonov on the 25th arrived from Gostomel and departed the next day to Blaise Diagne, Senegal. On the 27th the aircraft arrived from Brazil. On the 29th it departed again to Senegal.

Credit: Replo.be, Nik Deblauwe.



Noted at Manching was the first A330 MRTT for the Republic of Singapore Air Force. It was still carrying test registration EC-333. (16 February 2018, Dietmar Fenners)

29.62-3578

KC-135R

141st ARS NJ ANG

29 RCH682

#### Germany

		_		63-8003	KC-135R	141st ARS NJ ANG	29 RCH898
Geilenkirchen	<b>)</b>		ecember 2017	D-HEGO	AS332M	Bundespolizei	* BPO20
01.00-TNL	B737-34SF	ASL Airlines	TAY5054/5056	30.D-CGFG	Lj35A	GFD	31 GFD91
04.OO-TFA	B757-200		AY502P/5017 (O)	D-HVBD	EC135-T1	Bundespolizei	* BPO24
05.900531	C-26D	AOD Naples	06 CNV6804	31.H35	A109	1759/1w	* BAF317
D-HVBX	EC135	Bundespolizei	* PIROL21	Cueditor D. Elin			
06.ST-44	SF.260D	CC Air	* BAF195		izner, Scramble	e messageboard.	
64-14839	KC-135R	108th ARS IL ANG	22 RCH402	Nürnberg			January 2018
D-HLTJ	EC155B	Bundespolizei	PIROL13	02.54+11	A400M	LTG62	* GAF631
D-HVBO	EC135T2	Bundespolizei	PIROL15	04.84-00162	C-12U-3	E/1-214th AVN	Duke60
07.D-HVBP	EC135T2	Bundespolizei	BPO140	05.54+11	A400M	LTG62	* GAF610
D-HVBX	EC135T2	Bundespolizei	?	06.08-8602/RS	C-130J-30	37th AS	Herky786
08.43+98	Tornado IDS	TLG33	* BOMBER1A	08.84-00162	C-12U-3	E/1-214th AVN	Duke33
44+73	Tornado IDS	TLG33	* KNIGHT	97-00102	UC-35A	E/1-214th AVN	Duke62
4.+	Tornado IDS	TLG33	* BOMBER1B	09.76+02	H-145M	HSG64	* Hawk423
59-1444	KC-135R	121st ARW OH ANG	G dep RCH114	10.2x	CH-53GS	HSG64	*
61-0264	KC-135R	121st ARW OH ANG		1x	NH90-TTH	THR30	* Joker19
11.84-00162	C-12U-3	1-214th AVN	* DUKE24	84-00162	C-12U-3	E/1-214th AVN	Duke60
59-1499/HH	KC-135R	203rd ARS HI ANG		11.84-00162	C-12U-3	E/1-214th AVN	Duke61
61-0276	KC-135R	173rd ARS NE ANG		54+09	A400M	LTG62	* GAF643
F-GRGP	ERJ135ER	Equaflight Service	AEH150F/251	72+19	UH-1D	THR30	* Joker43
12.LX-N90455	E-3A	NAEW & CF final de		12.14+03	Global 5000	FBS BMVg	* GAF686
58-0056/HH	KC-135R	203rd ARS HI ANG		15.10+25	A310-304MRTT		* GAF838
13.0E-IBZ	B737-34SF	ASL Airlines	TAY584P/5015	15+02	A319-115X	FBS BMVg	* GAF863
14.D-CFMD	Beech 300	Flight Calibration Se		54+06	A400M	LTG62	* GAF626
20.00-TFA	B757-200	ASL Airlines	TAY5016/501P	1x	NH90-TTH	THR30	0AI 020 *
UR-82008	An-124-100M	ADB	ADB229F/2329	16.15+02	A319CJ	FBS BMVg	* GAF866
21.31+16	EF2000	TLwG31	VADER31	54+06	A400M	LTG62	* GAF634
21.01+10	LI 2000	ILW001		51+06	C-160D	LTG63	* GAF382
			January 2018	30+15	EF-2000	TLG74	Rocket
04.30+54	EF2000	TLG31	* SHOCK31	84-00165	C-12U-3	E/1-214th AVN	* Duke62
64-14828	KC-135R	UT ANG/ 101 ARS	15 RCH328	84-00103	C-12U-3	E/1-214th AVN	Duke02 Duke74
OO-TFA	B757-28AC		5 TAY502P/5015	17.99-00102	UC-35A		Duke74 Duke60
05.OO-TFA	B757-28AC	ASL Airlines	TAY5016/501P			E/1-214th AVN	
08.62-3550	KC-135R	197th ARS AZ ANG	19 RCH325	07-8609/RS	C-130J-30	37th AS	Herky13
09. D-CFME	Beech 300	Flight Calibration Se	ervices * FCK311	15+02	A319CJ	FBS BMVg	* GAF863
10.64-14829	KC-135R	197th ARS AZ ANG	19 RCH216	54+01	A400M	LTG62	* GAF646
11. CE01	ERJ135LR	21sq	BAF620	19.84-00162	C-12U-3	E/1-214th AVN	Duke95
15.G-MAOL	A109	32(TR)sq	RRR1205	15+01	A319CJ	FBS BMVg	* GAF861
16.45+76	Tornado IDS	TLG33	* GHOST	22.15+02	A319CJ	FBS BMVg	* GAF863
17.MM62168	P180E (ACTR-	1) 28°Gr		54+11	A400M	LTG62	* GAF643
18. D-AOLG	Fokker 100	Avanti Air	TAY516P/5015	23.54+11	A400M	LTG62	* GAF646
19.58-0066	KC-135R	133rd ARS NH ANG	29 RCH612/614	2x	AH-64D	1-227th AVN	
D-AOLG	Fokker 100	Avanti Air	TAY5016/506P	24.54+09	A400M	LTG62	* GAF680
22.00-TFA	B757-200	ASL Airlines	TAY502P/5011	54+14	A400M	LTG62	* GAF634
23.FB21	F-16BM	2W	* BAF255	1x	C-160D	LTG63	* GAF077
23.30+31	EF2000(T)	TLwG31	* SMASH21	51+06	C-160D	LTG63	
D-HVBX	EC.135T2	Bundespolizei	* BPO21	16-20856	HH-60M	C/2-227th AVN	* Army20856
25.D-HEGC	AS332M	Bundespolizei	* BPO13	25.15+02	A319CJ	FBS BMVg	* GAF865
26.D-AOLG	Fokker F100	Avanti Air	TAY5012/506	54+09	A400M	LTG62	* GAF102

54+13	A400M	LTG62	* GAF699	06.03	C-17A	HAW Bartok58
54+15	A400M	LTG62	* GAF421	97-0045	C-17A	137th AS NY ANG 08 RCH640
76+02	H-145M	HSG64	* Herky420	98-0057	C-17A	137th AS NY ANG 07 RCH103
26.08-3176	C-130J-30	317th AG	* Herky73	01-0192	C-17A	137th AS NY ANG RCH596
			1 IEIKy73			
08-8602/RS	C-130J-30	37th AS	* Herky72	03-3113	C-17A	183rd AS MS ANG 08 RCH102/544
11-5736/RS	C-130J-30	37th AS	* Herky71	04-4130	C-17A	305th AMW 07 RCH983
98-26817	UH-60L	A/2-227th AVN	* Army26817	08-8195	C-17A	62nd AW 07 RCH222
98-26828	UH-60L	A/2-227th AVN	* Army26828	07.85-0030	KC-10A	305th AMW RCH702/747
28.024	C-295M	13.eltr	29 PLF040	01-0192	C-17A	137th AS NY ANG 10 RCH596/103
97-00102	UC-35A	E/1-214th AVN	Duke17	05-5141	C-17A	
29.54+09	A400M	LTG62	* GAF045	08-8606	C-130J-30	19th AW 08 RCH265
54+10	A400M	LTG62	* GAF083	08.87-0032	C-5M	60th AMW 12 RCH187
06-8610/RS	C-130J-30	37th AS	* Herky71	87-0044	C-5M	60th AMW 09 RCH161
08-3176	C-130J-30	317th AW	* Herky72	97-0045	C-17A	137th AS NY ANG 09 RCH640/973
08-8602/RS	C-130J-30	37th AS	* Herky74	08-8195	C-17A	62nd AW 09 RCH222
11-5736/RS		37th AS	* Herky73		C-17A	
	C-130J-30			10-0219		
84-00162	C-12U-3	E/1-214th AVN	Duke62	10-0220	C-17A	62nd AW 09 RCH112
84-00165	C-12U-3	E/1-214th AVN	Duke62	169225/BH	KC-130J	VMGR-252 Bronco71
97-00105	UC-35A	E/1-214th AVN	Duke63	09.03	C-17A	HAW Bartok50
87-24583+2	UH-60A	A/1-214th AVN	30	87-0035	C-5M	436th AW 10 RCH168
30.84-00162	C-12U-3	E/1-214th AVN	Duke33	87-0036	C-5M	436th AW 13 RCH507
04-01778	C-37B	OSACOM/PATD	PAT78	98-0057	C-17A	137th AS NY ANG RCH103/596
2x	CH-47F	US Army	*	07-4635	C-130J-30	19th AW dep Herky82
54+15	A400M	LTG62	* GAF617	07-4635	C-130J-30	19th AW 12 Herky82/Lion493dep
31.54+15	A400M	LTG62	* GAF626	07-4636	C-130J-30	19th AW 10 RCH885
14+03	Global 5000	FBS BMVg	* GAF685	08-5686	C-130J-30	317th AW 11 Herky06/RCH455
84-00162	C-12U-3	E/1-214th AVN	Duke33	10-5771	C-130J-30	19th AW 10 RCH559
84-00173	C-12U-3	E/1-214th AVN	Duke60	14-5796	C-130J-30	19th AW 10 RCH935
Ramstein			January 2018	10.03	C-17A	HAW 11 Bartok50
	C FM	COTE ANAL		02-1099	C-17A	437th AW RCH525
01.86-0011	C-5M	60th AMW	dep RCH107	03-3115	C-17A	183rd AS MS ANG RCH360
92-3294	C-17A	62nd AW	dep RCH565	07-7172	C-17A	
97-0042	C-17A	155th AS TN ANG	dep RCH145			
98-0057	C-17A	137th AS NY ANG	02 RCH302	08-8204	C-17A	437th AW 11 RCH977
00-0178	C-17A	89th AS AFRC	dep RCH178	09-9208	C-17A	437th AW 11 RCH622
00-0181	C-17A	167th AS WV ANG	dep RCH171	10-0217	C-17A	62nd AW RCH361
				10-0219	C-17A	62nd AW 12 RCH801/208
06-6154	C-17A	60th AMW	dep RCH150	08-3176	C-130J-30	317th AW 16 RCH154/Herky61dep
07-7184	C-17A	437th AW	dep RCH620			
10-0217	C-17A	62nd AW	dep RCH111	08-3179	C-130J-30	317th AW 13 Herky160/787
57-1472	KC-135R	434th ARW AFRC	02 RCH106	11-5748	C-130J-30	317th AW 12 RCH455/Lion497
59-1509	KC-135R	151st ARS TN ANG		84-00165	C-12U-3	E/1-214th Avn Duke74
				93-26480	UH-60L	A/2-227th AVN Army26480
59-1522	KC-135R	108th ARS IL ANG	02 RCH108	11.00-0178	C-17A	89th AS AFRC 12 RCH467
62-3518	KC-135R	434th ARW AFRC	02 RCH139	07-7172	C-17A	
02.85-0009	C-5M	433rd AW AFRC	12 RCH564			60th AMW 12 RCH140
03-3118	C-17A	183rd AS MS ANG	dep RCH544	10-0221	C-17A	437th AW 12 RCH785
03-3118	C-17A	183rd AS MS ANG	12 RCH544/159	167112/BH	KC-130J	VMGR-252 12 Bronco71
06-6162	C-17A		dep RCH697	08-5686	C-130J-30	317th AW 12 RCH455
		60th AMW		12.03	C-17A	HAW 13 Bartok01
06-6162	C-17A	60th AMW	03 RCH697/566	01-0197	C-17A	437th AW 13 RCH273
84-0071	C-21A	457th AS	dep RCH319			
08-3179	C-130J-30	317th AW 05 L	ion496/Herky790	02-1099	C-17A	437th AW 13 RCH525
08-5693	C-130J-30	317th AW	03 RCH693	07-7182	C-17A	437th AW 13 RCH547/700
11-5732	C-130J-30	317th AW	03 RCH259	09-9208	C-17A	437th AW 13 RCH622
03.85-0029				10-0213	C-17A	437th AW 13 RCH113
	KC-10A	60th AMW	04 RCH598	10-0214	C-17A	437th AW 13 Bandage01/RCH802
85-0030	KC-10A	305th AMW	04 RCH702	08-3173	C-130J-30	317th AW 13 Bandageo 1/10122
97-0042	C-17A	155th AS TN ANG	04 RCH831			
02-1108	C-17A	62nd AW	04 RCH164	13.03	C-17A	HAW 14 Bartok01
03-3115	C-17A	183rd AS MS ANG	dep RCH548	79-1949	KC-10A	305th AMW 14 RCH267
06-6162	C-17A	60th AMW	04 RCH566	79-1951	KC-10A	60th AMW 16 RCH312
	F-16CM		Heat01/Rogue01	00-0178	C-17A	89th AS AFRC 14 RCH467
2x				01-0189	C-17A	155th AS TN ANG 16 RCH150
168071/BH	KC-130J	VMGR-252	06 Bronco35	07-7188	C-17A	437th AW 14 RCH335
04.98-0053	C-17A	62nd AW	05 RCH678			
05-5145	C-17A	452nd AMW	05 RCH542	08-8204	C-17A	437th AW 14 RCH977
87-9288	AC-130W	27th SOW	06 RCH1028	10-0220	C-17A	62nd AW 15 RCH462
07.0200	C-17A	HAW	Bartok58	07-4635	C-130J-30	19th AW 29 Lion493/490
				08-3179	C-130J-30	317th AW 17 Herky787/Lion795
86-0013	C-5M	436th AW	08 RCH975	900530	C-26D	Sigonella AOD 14 CNV6363
87-0044	C-5M	60th AMW	06 RCH155	14.013	C295M	13.eltr PLF280
98-0053	C-17A	62nd AW	06 RCH678			
03-3115	C-17A	183rd AS MS ANG	06 RCH548	96-0005	C-17A	137th AS NY ANG 15 RCH288/972
05-5141	C-17A	89th AS AFRC	06 RCH562	06-6167	C-17A	436th AW 15 RCH490
05-5145	C-17A	729th AS AFRC	06 RCH542	08-8204	C-17A	437th AW 15 RCH977
				10-0219	C-17A	62nd AW 22 RCH208/105
07-7172	C-17A	60th AMW	08 RCH281/181	10-0221	C-17A	437th AW 16 RCH785/565
08-8192	C-17A	62nd AW	06 RCH982			
10-0213	C-17A	437th AW 07 Bar	ndage35/RCH677	167112/BH	KC-130J	VMGR-252 Bronco71
10-0219	C-17A	62nd AW	dep RCH696	N817NA	DC-8-72	NASA Armstrong tdy Nasa817
	0-17A					
08-3179				15.85-0003	C-5M	436th AW 17 RCH895
08-3179 08-5686	C-130J-30	317th AW	06 Herky790/160	15.85-0003 03-3113	C-5M C-17A	436th AW 17 RCH895 183rd AS MS ANG 16 RCH106
08-5686	C-130J-30 C-130J-30	317th AW 317th AW	06 Herky790/160 dep Lion170	03-3113	C-17A	183rd AS MS ANG 16 RCH106
	C-130J-30	317th AW 317th AW	06 Herky790/160			

Movements

07-7188	C-17A	437th AW	16 RCH335	03-3117	C-17A	183rd AS MS ANG	25 RCH613
16.2704	C-27J	Esc.902	19 ROF103	03-3127	C-17A	62nd AW	RCH482
87-0032	C-5M	60th AMW	17 RCH151	05-5140	C-17A	729th AS AFRC	RCH371
06-6159	C-17A	60th AMW	29 RCH280	06-6166	C-17A	436th AW	RCH492
10-0221	C-17A	437th AW	17 RCH565	09-9206	C-17A	437th AW	RCH372
08-5686	C-130J-30	317th AW	17 RCH627	09-9210	C-17A	62nd AW	RCH370
10-5701	C-130J-30	317th AW	17 RCH971	25.86-0011	C-5M	60th AMW	28 RCH538
11-5748	C-130J-30	317th AW	19 Lion497/489	01-0194	C-17A	89th AS AFRC	26 RCH931
169225/BH	KC-130J	VMGR-252	Bronco38	02-1100	C-17A	155th AS TN ANG	26 RCH512
17.43+48	Tornado IDS	TLG33	18 Burner	03-3127	C-17A	62nd AW	26 RCH482
83-1285	C-5M	436th AW	18 RCH607	06-6157	C-17A	60th AMW	26 RCH359
85-0003	C-5M	436th AW	18 RCH895	06-6158	C-17A	60th AMW	26 RCH783
87-0032	C-5M			10-0214	C-17A		
		60th AMW	21 RCH151			437th AW	26 RCH141
79-1713	KC-10A	60th AMW	18 RCH272	09-0016	C-32A	1st AS	26 SAM45
98-0056/AK	C-17A	517th AS	18 RCH373	01-0041	C-40B	1st AS	26 SAM383
01-0189	C-17A	155th AS TN ANG	18 RCH150	08-3176	C-130J-30	317th AW	26 Herky11/73
03-3113	C-17A	183rd AS MS ANG	18 RCH106	169225/BH	KC-130J	VMGR-252	Bronco53
	C-17A		RCH327		C-17A		28 RCH561
06-6164		60th AMW		26.90-0532		62nd AW	
08-8195	C-17A	62nd AW	19 RCH105/981	01-0193	C-17A	437th AW	27 RCH505
169225/BH	KC-130J	VMGR-252	21 Bronco35	02-1100	C-17A	155th AS TN ANG	27 RCH512
18.95-0104	C-17A	155th AS TN ANG	21 RCH358	03-3117	C-17A	183rd AS MS ANG	27 RCH613
01-0193	C-17A	437th AW	RCH369	06-6168	C-17A	436th AW	27 RCH498
02-1105	C-17A		ndage01/RCH464	07-7179	C-17A	60th AMW	27 RCH545
03-3123	C-17A	167th AS WV ANG	RCH368	07-7188	C-17A	437th AW	29 RCH1815
05-5144	C-17A	729th AS AFRC	19 RCH560	08-3176	C-130J-30	317th AW	29 Herky73/72
05-5152/HH	C-17A	535th AS HI ANG	RCH483	27.95-0104	C-17A	155th AS TN ANG	28 RCH204
06-6154	C-17A	60th AMW	RCH374	01-0193	C-17A	437th AW	RCH505
06-6155	C-17A	60th AMW	19 RCH495	01-0194	C-17A	89th AS AFRC	28 RCH931
08-3179	C-130J-30	317th AW	arr Lion795	02-1105	C-17A	62nd AW	31 RCH236/112
166693	C-40A	VR-57	CNV6469	03-3116	C-17A	183rd AS MS ANG	28 RCH455
19.013	C295M	13.eltr	PLF280	06-6165	C-17A	436th AW	RCH502
86-0011	C-5M	60th AMW	22 RCH538	08-8199	C-17A	62nd AW	28 RCH493
86-0013	C-5M	436th AW	20 RCH699	28.86-0025	C-5M	436th AW	31 RCH320
96-0005	C-17A	137th AS NY ANG	20 RCH274	87-0036	C-5M	436th AW	RCH868
05-5140	C-17A	729th AS AFRC	RCH371	87-0120	KC-10A	305th AMW	RCH301
09-9206	C-17A	437th AW	RCH372	01-0192	C-17A	137th AS NY ANG	29 RCH153
09-9210	C-17A	62nd AW	RCH370	07-7169	C-17A	436th AW	RCH547
08-3176	C-130J-30	317th AW	23 Herky61/11	08-8190	C-17A	437th AW	RCH111
20.95-0105	C-17A	137th AS NY ANG	21 RCH226	08-8199	C-17A	62nd AW	29 RCH493
02-1105	C-17A	COm al A1A/					
02-1100	U-17A	62N0 AVV	21 RCH464/277	Intellected			
		62nd AW 183rd AS MS ANG	21 RCH464/277 25 RCH528/707	<b>Ireland</b>			
03-3114	C-17A	183rd AS MS ANG	25 RCH528/707				January 2010
03-3114 05-5144	C-17A C-17A	183rd AS MS ANG 729th AS AFRC	25 RCH528/707 21 RCH560	Shannon			January 2018
03-3114 05-5144 07-7188	C-17A C-17A C-17A	183rd AS MS ANG 729th AS AFRC 437th AW	25 RCH528/707 21 RCH560 RCH1815	Shannon 05.2/F-RAFP	Falcon 900	ET00.060	January 2018
03-3114 05-5144 07-7188 08-8190	C-17A C-17A C-17A C-17A	183rd AS MS ANG 729th AS AFRC	25 RCH528/707 21 RCH560 RCH1815 21 RCH145	Shannon	Falcon 900 C-40B	ET00.060 1st AS	January 2018
03-3114 05-5144 07-7188 08-8190	C-17A C-17A C-17A C-17A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145	<b>Shannon</b> 05.2/F-RAFP 07.01-0041	C-40B	1st AS	January 2018
03-3114 05-5144 07-7188 08-8190 10-0214	C-17A C-17A C-17A C-17A C-17A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH1227	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041	C-40B C-40B	1st AS 1st AS	-
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215	C-17A C-17A C-17A C-17A C-17A C-17A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH255	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001	C-40B C-40B C-32B	1st AS 1st AS 150th SOS NJ ANG	January 2018 Wayne79
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401	C-17A C-17A C-17A C-17A C-17A C-17A C-37A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH255 21 SAM353	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001 11-3097	C-40B C-40B C-32B C-146A	1st AS 1st AS 150th SOS NJ ANG 524th SOS	-
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013	C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-5M	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001 11-3097 165833	C-40B C-40B C-32B C-146A C-40A	1st AS 1st AS 150th SOS NJ ANG 524th SOS USN	-
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193	C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-5M C-17A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001 11-3097 165833 15.02-0201	C-40B C-40B C-32B C-146A C-40A C-40C	1st AS 1st AS 150th SOS NJ ANG 524th SOS	-
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013	C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-5M	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001 11-3097 165833 15.02-0201	C-40B C-40B C-32B C-146A C-40A C-40C	1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG	-
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193 02-1105	C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-5M C-17A C-17A	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW 62nd AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369 24 RCH277/236	Shannon 05.2/F-RAFP 07.01-0041 09.01-0041 11.00-9001 11-3097 165833 15.02-0201 18.258	C-40B C-40B C-32B C-146A C-40A C-40A C-40C Lj45	1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG 102sq	-
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03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193 02-1105 03-3123 06-6157 06-6158 22.95-0105 98-0051/AK 00-0181 02-1106 03-3113 05-5152/HH 09-9212 10-0215 23.01 02-1108 02-1109 03-3113 06-6165 07-7170 07-7178 08-8190 09-0017	C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-37A C-5M C-17A C	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW 62nd AW 167th AS WV ANG 60th AMW 167th AS WV ANG 60th AMW 137th AS NY ANG 517th AS NY ANG 517th AS NY ANG 517th AS WV ANG 62nd AW 183rd AS MS ANG 437th AW 437th AW 437th AW 436th AW 436th AW 437th AW 437th AW 183rd AS MS ANG 436th AW 437th AW 183rd AS MS ANG 437th AW 183rd AS MS ANG 436th AW 437th AW 183rd AS MS ANG 437th AW 183rd AS MS ANG 437th AW 437th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369 24 RCH277/236 RCH368 22 RCH359 25 RCH783 23 RCH226 23 RCH102/783 RCH295 23 RCH219 23 RCH355 Bartok51 27 RCH555 Bartok51 27 RCH557 27 RCH557 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH504 RCH145 26 SAM18	Shannon           05.2/F-RAFP           07.01-0041           09.01-0041           11.00-9001           11.3097           165833           15.02-0201           18.258           20.03-3124           99-0004           169036           23.12-3060           26.98-0001           99-0003           09-0016           09-0017           27.01-0041           30.165830           31.MM62244           Portugal           Lajes, Azores           02.01-0030           03.188749           188750           188770           188790           15005           04.94-6705	C-40B C-40B C-32B C-146A C-40A C-40C Lj45 C-17A C-32A C-188A CF-188A CF-188A C-150 C-130H	1st AS 1st AS 1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG 102sq USAF 1st AS USN 524th SOS 1st AS 1st AS	Wayne79 Wayne79 January 2018 03 Flash30 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC03378 05 RCH840
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03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193 02-1105 03-3123 06-6157 06-6158 22.95-0105 98-0051/AK 00-0181 02-1106 03-3113 05-5152/HH 09-9212 10-0215 23.01 02-1108 02-1109 03-3113 06-6165 07-7170 07-7178 08-8190 09-0017 08-3176 24.01 85-0003 86-0011 98-0051/AK	C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-37A C-5M C-17A C	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW 62nd AW 167th AS WV ANG 60th AMW 167th AS WV ANG 60th AMW 137th AS NY ANG 517th AS NY ANG 517th AS NY ANG 517th AS NY ANG 62nd AW 183rd AS MS ANG 437th AW 437th AW 437th AW 437th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 517th AS	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369 24 RCH277/236 RCH368 22 RCH359 25 RCH783 23 RCH226 23 RCH102/783 RCH295 23 RCH102/783 RCH295 23 RCH219 23 RCH219 23 RCH219 23 RCH481 RCH483 30 RCH139 RCH555 Bartok51 27 RCH557 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH504 RCH481 26 RCH502 24 RCH410 27 RCH504 RCH145 26 SAM18 24 Herky11 25 Bartok51 26 RCH198 25 RCH538 25 RCH538	Shannon           05.2/F-RAFP           07.01-0041           09.01-0041           11.00-9001           11-3097           165833           15.02-0201           18.258           20.03-3124           99-0004           169036           23.12-3060           26.98-0001           99-0003           09-0016           09-0017           27.01-0041           30.165830           31. MM62244           Portugal           Lajes, Azores           02.01-0030           03.188749           188750           188770           188790           15005           04.94-6705           05.15005           10+23           02-4452           12-3085	C-40B C-40B C-32B C-146A C-40A C-40C Lj45 C-17A C-32A C-40A C-146A C-32A C-32A C-32A C-32A C-32A C-32A C-32A C-40B C-40A VC-900 VC-900 C-37A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-130H CC-150 A310-304MRTT C-32A C-146A	1st AS 1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG 102sq USAF 1st AS 1st AS	Wayne79 Wayne79 January 2018 03 Flash30 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC3378 05 RCH840 CFC3378 GAF594 Milo78 RCH1043
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193 02-1105 03-3123 06-6157 06-6158 22.95-0105 98-0051/AK 00-0181 02-1106 03-3113 05-5152/HH 09-9212 10-0215 23.01 02-1108 02-1109 03-3113 06-6165 07-7170 07-7178 08-8190 09-0017 08-3176 24.01 85-0003 86-0011	C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-37A C-5M C-17A C	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW 62nd AW 167th AS WV ANG 60th AMW 167th AS WV ANG 60th AMW 137th AS NY ANG 517th AS NY ANG 517th AS NY ANG 517th AS WV ANG 62nd AW 183rd AS MS ANG 437th AW 437th AW 437th AW 437th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369 24 RCH277/236 RCH368 22 RCH359 25 RCH783 23 RCH226 23 RCH102/783 RCH295 23 RCH219 23 RCH219 23 RCH219 23 RCH219 23 RCH481 RCH483 30 RCH139 RCH555 Bartok51 27 RCH557 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH504 RCH455 24 RCH410 27 RCH504 RCH145 26 SAM18 24 Herky11 25 Bartok51 26 RCH198 25 RCH538	Shannon           05.2/F-RAFP           07.01-0041           09.01-0041           11.00-9001           11.3097           165833           15.02-0201           18.258           20.03-3124           99-0004           169036           23.12-3060           26.98-0001           99-0003           09-0016           09-0017           27.01-0041           30.165830           31.MM62244           Portugal           Lajes, Azores           02.01-0030           03.188749           188750           188770           188790           15005           04.94-6705           05.15005           10+23           02-4452	C-40B C-40B C-32B C-146A C-40A C-40C Lj45 C-17A C-32A C-40A C-146A C-32A C-32A C-32A C-32A C-32A C-32A C-32A C-32A C-32A C-40B C-40B C-40A VC-900 VC-900 C-37A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-130H CC-150 C-130H CC-150 A310-304MRTT C-32A	1st AS 1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG 102sq USAF 1st AS 1st AS	Wayne79 Wayne79 January 2018 03 Flash30 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC03378 05 RCH840 CFC3378 05 RCH840 CFC3378 GAF594 Milo78
03-3114 05-5144 07-7188 08-8190 10-0214 10-0215 97-0401 21.86-0013 01-0193 02-1105 03-3123 06-6157 06-6158 22.95-0105 98-0051/AK 00-0181 02-1106 03-3113 05-5152/HH 09-9212 10-0215 23.01 02-1108 02-1109 03-3113 06-6165 07-7170 07-7178 08-8190 09-0017 08-3176 24.01 85-0003 86-0011 98-0051/AK	C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-37A C-37A C-5M C-17A C	183rd AS MS ANG 729th AS AFRC 437th AW 437th AW 437th AW 437th AW 99th AS 436th AW 437th AW 62nd AW 167th AS WV ANG 60th AMW 167th AS WV ANG 60th AMW 137th AS NY ANG 517th AS NY ANG 517th AS NY ANG 517th AS NY ANG 62nd AW 183rd AS MS ANG 437th AW 437th AW 437th AW 437th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 436th AW 517th AS	25 RCH528/707 21 RCH560 RCH1815 21 RCH145 21 RCH227 21 RCH555 21 SAM353 25 RCH699 RCH369 24 RCH277/236 RCH368 22 RCH359 25 RCH783 23 RCH226 23 RCH102/783 RCH295 23 RCH295 23 RCH219 23 RCH219 23 RCH219 23 RCH295 23 RCH295 23 RCH295 23 RCH295 23 RCH295 23 RCH303 RCH39 RCH555 Bartok51 27 RCH503 RCH481 26 RCH502 24 RCH410 27 RCH504 RCH4502 24 RCH410 27 RCH504 RCH4502 24 RCH410 27 RCH504 RCH145 26 SAM18 24 Herky11 25 Bartok51 26 RCH198 25 RCH538 25 RCH783/102 28 RCH373	Shannon           05.2/F-RAFP           07.01-0041           09.01-0041           11.00-9001           11-3097           165833           15.02-0201           18.258           20.03-3124           99-0004           169036           23.12-3060           26.98-0001           99-0003           09-0016           09-0017           27.01-0041           30.165830           31. MM62244           Portugal           Lajes, Azores           02.01-0030           03.188749           188750           188770           188790           15005           04.94-6705           05.15005           10+23           02-4452           12-3085	C-40B C-40B C-32B C-146A C-40A C-40C Lj45 C-17A C-32A C-40A C-146A C-32A C-32A C-32A C-32A C-32A C-32A C-32A C-40B C-40A VC-900 VC-900 C-37A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-188A CF-130H CC-150 A310-304MRTT C-32A C-146A	1st AS 1st AS 1st AS 150th SOS NJ ANG 524th SOS USN 201st AS DC ANG 102sq USAF 1st AS 1st AS	Wayne79 Wayne79 January 2018 03 Flash30 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC0851-54 04 CFC3378 05 RCH840 CFC3378 GAF594 Milo78 RCH1043

CB-8001	C-17A	81sq	08 IFC0318	R11-004	II-78	10(MRTT)sq	16 PAAF602
07.1277/SU-BAI		4sq/16sq	08 EGY110	ZK308/308	Typhoon FGR4	11sq	16 RRR9811-14
06-8159	C-130J-30	815th AS AFRC	10 RCH180/165	ZK313/313	Typhoon FGR4	11sq	16 RRR9815-18
08.11-5736/RS	C-130J-30		09 HKY05/E10E2	ZK318/318	Typhoon FGR4	11sq	16 RRR9815-18
03-3123	C-17A	167th AS WV ANG	09 RCH270	ZK346/346	Typhoon FGR4	11sq	17 RRR9811-14
09.02-8155	C-130J-30	815th AS AFRC	10 RCH347	ZK354/354	Typhoon FGR4	11sq	16 RRR9815-18
03-8154	C-130J-30	815th AS AFRC	10 RCH166	ZK361/361	Typhoon FGR4	11sq	17 RRR9815-18
05-8152	C-130J-30	815th AS AFRC	10 RCH403	ZK364/364	Typhoon FGR4	11sq	16 RRR9811-14
05-8158	C-130J-30	815th AS AFRC	RCH165/180	ZK366/366	Typhoon FGR4	11sq	u/s RRR9811-14
61-0307	KC-135R	756th ARS AFRC	10 RCH247	ZZ335	Voyager KC3	10/101sq	RRR9401
10.11-5731	MC-130J	67th SOS	12 Stove21	ZZ343	Voyager KC3	10/101sq	17 RRR9402
14+03	Global 5000	FBS BMVg	GAF685	168998/LA	P-8A	VP-5	16 LA132
11.4153	C-130E	6sq/21sq	12 PAAF612	17.84-0083	C-21A	76th AS	18 Falcon95
12.11-6736/RS	C-130J-30	37th AS	Hky05	168998/LA	P-8A	VP-5	18 LA132
KC-3804	C-130J-30	81sq	IFC0118	18.12-1053	F-15SA	SaudiAF	test flt Retro65
R11-004	II-78	10(MRTT)sq	PAAF602	12-1055	F-15SA	Saudi AF	test flt Retro65
Z21122/TS-MTL		Tunisian AF	TUN01	ZH883/883	Hercules C5	24/47sq	19 RRR5624
89-0282	MC-130H	15th SOS	RCH1016	84-0085	C-21A	76th AS	19 Valor76
92-1538	C-130H	187th AS WY ANG	RCH552	11-5737	MC-130J	67th SOS	19 Vice21
168763/LD	P-8A	VP-10	Lancer1	11-3104	C-146A	524th SOS	RCH1047
13.1277/SU-BAI		4sq/16sq	14 EGY1101	168998/LA	P-8A	VP-5	19 LA132
168998/LA	P-8A	VP-5	14 LA132	19.58-0027	KC-135R	191st ARS UT ANG	20 Gold93
168436/LA	P-8A	VP-5	LA131	62-3568	KC-135R	92nd ARW	22 Gold83/94
14.168998/LA	P-8A	VP-5	15 LA132	87-0282/AL	F-16C	100th FS AL ANG	22 Trend11-16
79-0093/KC	A-10C	303rd FS AFRC	16 Tabor61-64	87-0218/AL	F-16C	100th FS AL ANG	22 Trend11-16
79-0109/KC	A-10C	303rd FS AFRC	16 Tabor61-64	87-0219/AL	F-16C	100th FS AL ANG	22 Trend11-16
79-0110/KC	A-10C	303rd FS AFRC	16 Tabor61-64	88-0400/AL	F-16C	100th FS AL ANG	22 Trend11-16
79-0111/KC	A-10C	303rd FS AFRC	16 Tabor51-56	87-0220/AL	F-16C	100th FS AL ANG	22 Trend11-16
79-0114/KC	A-10C	303rd FS AFRC	16 Tabor51-56	87-0222/AL	F-16C	100th FS AL ANG	22Trend11-16
79-0119/KC	A-10C	303rd FS AFRC	16 Tabor51-56	168436/LA	P-8A	VP-5	20 LA201
79-0155/KC	A-10C	303rd FS AFRC	16 Tabor61-64	168998/LA	P-8A	VP-5	LA132/201
79-0164/KC	A-10C	303rd FS AFRC	16 Tabor51-56	20.89-1052	AC-130U	4th SOS	21 RCH1008
80-0201/KC	A-10C	303rd FS AFRC	16 Tabor51-56	58-0027	KC-135R	191st ARS UT ANG	22 Gold93/92
82-0653/KC	A-10C	303rd FS AFRC	16 Tabor51-56	165151	C-20G	CFSLW det Sigonell	a Catbird1
83-0082	KC-10A	305th AMW	Gold11	168436/LA	P-8A	VP-5	21 LA132
85-0030	KC-10A	305th AMW	Gold01	21.79-1946	KC-10A	60th AMW	Gold21
14+02	Global 5000	FBS BMVg	GAF689	61-0317	KC-135R	117th ARS KS ANG	22 Gold82
00-0181	C-17A	167th AS WV ANG	16 RCH295	79-1711	KC-10A	305th AMW	Gold81
15.4153	C-130E	6sq/21sq	16 PAAF612	78-0614/FT	A-10C	23rd FW	26 Tabor71-76



One of the obvious participants at the TLP are of course EF-2000s belonging to the EdA. Seen here are C.16-44 and CE.16-11 performing a dual landing. (Albacete, 15 February 2018, Jeroen Jonkers)

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78-0621/FT	A-10C	23rd FW	26 Tabor71-76
78-0644/FT	A-10C	23rd FW	26 Tabor71-76
78-0646/FT	A-10C	23rd FW	26 Tabor81-83
79-0189/FT	A-10C	23rd FW	30 Tabor81-83
79-0223/FT	A-10C	23rd FW	30 Tabor81-83
80-0172/FT	A-10C	23rd FW	26 Tabor71-76
80-0188/FT	A-10C	23rd FW	26Tabor71-76
	A-10C		
82-0657/FT		23rd FW	30 Tabor71-76
87-0271/AL	F-16C	100th FS AL ANG	22 Trend21-24
87-0217/AL	F-16C	100th FS AL ANG	22 Trend21-24
87-0223/AL	F-16C	100th FS AL ANG	22 Trend21-24
87-0332/AL	F-16C	100th FS AL ANG	22 Trend21-24
60-0343	KC-135R	22nd ARW	22 Gold92/93
01-0076	C-37A	76th AS	22 Valor37
168436/LA	P-8A	VP-5	22 LA132
168438/LA	P-8A	VP-5	LA222
22,96-0005	C-17A	137th AS NY ANG	23 RCH291
	-		
MM62178/46-4		50°Gr TM	24 IAM4663
12-1053	F-15SA	Saudi AF	Retro65
12-1055	F-15SA	Saudi AF	Retro65
	KC-10A		
79-1946		nn	Gold21
23.88-2101	HC-130H	102nd RQS NY ANG	24 King21
88-2102	HC-130H	102nd RQS NY ANG	24 King22
07-8609/RS	C-130J-30	37th AS	24 Hky01
169036	C-40A	USN	CNV4235
165831	C-40A	USN	24 CNV4294
165809/BH	KC-130J	VMGR-252	24 Otis81
156511	EP-3E	VQ-2	PR511
24.07-8609/RS	C-130J-30	37th AS	25 Hky01
79-1711	KC-10A	305th AMW	Gold81
93-1038	C-130H	700th AS AFRC	25 RCH530
93-1037	C-130H	700th AS AFRC	25 RCH609
27.79-0117/KC	A-10C	303rd FS AFRC	29 Tabor65/66
79-0123/KC	A-10C	303rd FS AFRC	29 Tabor65/66
83-0082	KC-10A	305th AMW	29 Gold03
00-0182	C-17A	167th AS WV ANG	28 RCH307
28.1271/SU-BAB	C-130H	4sa/16sa	29 EGY1102
168436/LA	P-8A	VP-5	29 Madfox14
100430/LA	-		
29.Z21122/TS-MTI		Tunisian AF	30 TUN02
29.Z21122/TS-MTI 87-0124	_C-130J-30 KC-10A	Tunisian AF 305th AMW	30 TUN02 30 Blue21
87-0124	KC-10A	305th AMW	30 Blue21
87-0124 61-0321/D	KC-10A KC-135R	305th AMW 351st ARS	30 Blue21 30 Quid14
87-0124 61-0321/D 166765/QB	KC-10A KC-135R KC-130J	305th AMW	30 Blue21
87-0124 61-0321/D	KC-10A KC-135R	305th AMW 351st ARS	30 Blue21 30 Quid14
87-0124 61-0321/D 166765/QB 30.87-0124	KC-10A KC-135R KC-130J KC-10A	305th AMW 351st ARS VMGR-352 nn	30 Blue21 30 Quid14 Raider40
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108	KC-10A KC-135R KC-130J KC-10A C-17A	305th AMW 351st ARS VMGR-352 nn 62nd AW	30 Blue21 30 Quid14 Raider40 31 RCH557
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01	KC-10A KC-135R KC-130J KC-10A C-17A F-35B	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108	KC-10A KC-135R KC-130J KC-10A C-17A F-35B	305th AMW 351st ARS VMGR-352 nn 62nd AW	30 Blue21 30 Quid14 Raider40 31 RCH557
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62228/14-03 MM62177/46-42	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM52228/14-03 MM62228/14-03 MM62177/46-42 31.KC-3804	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62228/14-03 MM62177/46-42	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge	KC-10A KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J Apache AH1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J Apache AH1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>Jom</b> Apache AH1 Apache AH1 Apache AH1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D	KC-10A KC-135R KC-135R KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>Jom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M Beech B200GT	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M Beech B200GT Beech B200GT Chinook HC6A	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M Beech B200GT Beech B200GT Chinook HC6A Sentry AEW1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J C-130J C-130J <b>dom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M Beech B200GT Beech B200GT Chinook HC6A	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-140C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-140C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 ZE707	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 2E707 18.ZE707	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq 32(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 ZE707	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 18.ZE707 08-0050	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-140C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq 32(TR)sq 7th SOS	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 18.ZE707 08-0050 19.ZJ646	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-140C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq 32(TR)sq 32(TR)sq 7th SOS QinetiQ	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-120C C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-120C C-130J C-120C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 32(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingc Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK458/D 14.0452 15.ZK458/D 2K458/U ZD983 ZH104/04 16.ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J 22.54+02	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>Jom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT Cap5M Beech B200GT Chinook HC6A Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 BAe146 C3 BAe146 C3 CV-22B Alpha Jet Hawk T2 A400M	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 32(TR)sq 32(TR)sq 32(TR)sq 32(TR)sq 1600 1700 1800 1900 1800 1900	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-120C C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-130J C-120C C-130J C-120C	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 32(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kingo Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 2E707 18.ZE707 08-0050 19.ZJ646 ZK019/J 22.54+02 ZK460/U	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>Jom</b> Apache AH1 Apache AH1 Apache AH1 Beech B200GT Cep5M Beech B200GT Chinook HC6A Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 BAe146 C3 CV-22B Alpha Jet Hawk T2 A400M Beech B200GT	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 32(TR)sq 32(TR)sq 32(TR)sq 32(TR)sq 45(R)sq 32(TR)sq 32(TR)sq 32(TR)sq 32(TR)sq 32(TR)sq 45(R)sq 45(R)sq 32(TR)	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31. KC-3804 United Kingo Brize Norton 04. ZJ186 ZJ190 08. ZJ218 12. ZK458/D 14. 0452 15. ZK455/O ZK458/U ZD983 ZH104/04 16. ZH104/04 16. ZH104/04 17. ZH104/04 17. ZH104/04 17. ZH104/04 17. ZH104/04 17. ZH104/04 19. ZE707 18. ZE707 08-0050 19. ZJ646 ZK019/J 22. 54+02 ZK460/U ZD575	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J <b>Jom</b> Apache AH1 Apache AH1 Apache AH1 Apache AH1 Beech B200GT Chinook HCA Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 BAe146 C3 BAe146 C3 CV-22B Alpha Jet Hawk T2 A400M Beech B200GT Chinook HC4	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 24(R	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J 22.54+02 ZK460/U ZD575 ZJ956	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Beech B200GT Cech B200GT Chinook HCA Sentry AEW1 Sentry AEW1 S	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 242.tsl 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 22(TR)sq 32(TR)sq 32(TR)sq 22(TR)sq 22(TR)sq 32(TR)sq 22(TR)sq 23(TR)sq 24(R)sq LTG62 45(R)sq 28(R)sq Benson Wg	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J 22.54+02 ZK460/U ZD575 ZJ956 XW217	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Apache AH1 Beech B200GT Cesch B200GT Chinook HC6A Sentry AEW1 Sentry	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 24(R)sq 24(R)sq 24(R)sq 25(R)sq 26(R)sq 28(R)sq Benson Wg Benson Wg	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303 * SHF307
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 19.ZJ646 ZK019/J 22.54+02 ZK460/U ZD575 ZJ956	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Beech B200GT Cech B200GT Chinook HCA Sentry AEW1 Sentry AEW1 S	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 242.tsl 45(R)sq 18sq 8sq 8sq 8sq 8sq 8sq 22(TR)sq 32(TR)sq 32(TR)sq 22(TR)sq 22(TR)sq 32(TR)sq 22(TR)sq 23(TR)sq 24(R)sq LTG62 45(R)sq 28(R)sq Benson Wg	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 22.54+02 ZK460/U ZD575 ZJ956 XW217 23.01-0028	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Beech B200GT Ceyo5M Beech B200GT Chinook HC6A Sentry AEW1 Sentry AEW1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 24(R)sq 24(R)sq 24(R)sq 25(R)sq 26(R)sq 28(R)sq Benson Wg Benson Wg 310th AS	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303 * SHF307 25 SPAR26
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Apache AH1 Beech B200GT C295M Beech B200GT Chinook HC6A Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 Sentry AEW1 BAe146 C3 BAe146 C3 BAe146 C3 CV-22B Alpha Jet Hawk T2 A400M Beech B200GT Chinook HC4 Puma HC2 Puma HC2 C-37A Chinook HC4	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 32(TR)sq 32(TR)sq 32(TR)sq 23(TR)sq	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303 * SHF307 25 SPAR26 * SHF356
87-0124 61-0321/D 166765/QB 30.87-0124 02-1108 MM7451/4-01 MM55092/36-6 MM62228/14-03 MM62177/46-42 31.KC-3804 United Kinge Brize Norton 04.ZJ186 ZJ190 08.ZJ218 12.ZK458/D 14.0452 15.ZK455/O ZK458/U ZD983 ZH104/04 16.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 17.ZH104/04 22.54+02 ZK460/U ZD575 ZJ956 XW217 23.01-0028	KC-10A KC-135R KC-135R KC-130J KC-10A C-17A F-35B 2F-2000B KC-767 C-130J C-130J Jom Apache AH1 Apache AH1 Apache AH1 Beech B200GT Ceyo5M Beech B200GT Chinook HC6A Sentry AEW1 Sentry AEW1	305th AMW 351st ARS VMGR-352 nn 62nd AW MMI 36°St 14°St 50°Gr TM 81sq 3/4Regt 3/4Regt 3/4Regt 3/4Regt 45(R)sq 242.tsl 45(R)sq 24(R)sq 24(R)sq 24(R)sq 25(R)sq 26(R)sq 28(R)sq Benson Wg Benson Wg 310th AS	30 Blue21 30 Quid14 Raider40 31 RCH557 31 MMI7451 31 IAM0409 31 IAM1430 31 IAM4675 IFC0118 January 2018 Prowler1 Prowler2 a/f out CWL45 CEF604 16 SHF587 16 NATO36/30 17 NATO30/32 18 NATO32 18 NATO32 RRR313 Knife71 * ETP88 * VYT67 GAF423 CWL74 * SHF267 * SHF303 * SHF307 25 SPAR26

ZH900	Chinook HC5	27sq	* Ultimate2
ZF511	Tucano T1	ETPS	* ETP04
XW217	Puma HC2	28sq	* SHF283
24.ZJ780	AS.365N3	658sq	* Titan19
25.11-0061	CV-22B	7th SOS	* Knife71
ZJ647	Alpha Jet	QinetiQ	* ETP08
	Chinook HC4		* SHF259
ZD575		28(R)sq	
26.ZJ234/S	Griffin HT1	DHFS	SYS93/94
ZJ238/Y	Griffin HT1	DHFS	SYS123\\2
28.A41-211	C-17A	36sq	29 ASY415
29.ZJ956	Puma HC2	Benson Wg	SHF398
30.KAF328	KC-130J	41sq	01 KAF3212
58-0100/D	KC-135R	351st ARS	* Quid07
ZE708	BAe146 C3	32(TR)sq	* NOH28
ZJ780	AS.365N3	658sg	* Titan24
31.ZH866/866			_
31.2000/000	Hercules C4	206(R)sq	01 Gauntlet11
Cambridge			January 2018
02.B-536	C-130J-30	Esk721	arr DAF3347
05.ZH874/874	Hercules C4	24/47sq	arr RRR170
ZH879/879	Hercules C4	24/47sq	t/f MCE01
ZH882/882	Hercules C5	24/47sa	RRR132
ZH885/885	Hercules C5	24/47sq	arr RRR131
08.ZH878/878	Hercules C4	24/47sq	dep RRR137
ZH879/879	Hercules C4	24/47sq	dep RRR139
09.B-538	C-130J-30	Esk721	DAF3060
ZA677	Chinook HC4	28sq	* SHF282
16.ZH866/866	Hercules C4		* Gauntlet60
		206(R)sq	
ZF537	Lynx AH9A	657sq	Valhalla1-4
ZF538	Lynx AH9A	657sq	Valhalla1-4
ZG917	Lynx AH9A	657sq	Valhalla1-4
ZG918		657sq	Valhalla1-4
-	Lynx AH9A		Valitalia 1-4
19.G-275	C-130H	336sq	
22.84006/846	Tp-84	TSFE	t/f
24.213/MAJ	C-130J-30	Qatar Emiri Airforce	arr
25.84006/846	Tp-84	TSFE	dep
		-	uep
GZ100	A-109SP	32(TR)sq	
XX405	Gazelle AH1	7Regt	
29.ZH889/889	Hercules C5	24/47sq	t/f dep 30
		•	•
Coningohy			Jamuany 2010
Coningsby			January 2018
<b>Coningsby</b> 09.ZH867/867	Hercules C4	24/47sq	January 2018 * RRR142
		24/47sq	
09.ZH867/867 ZK427/427	Typhoon FGR4	·	* RRR142 arrTarnish29
09.ZH867/867 ZK427/427 12.ZK338/338	Typhoon FGR4 Typhoon FGR4	Lossie Wg	* RRR142 arrTarnish29 Lossie88
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE	Typhoon FGR4 Typhoon FGR4 EMB121AN	Lossie Wg EAT00.319	* RRR142 arrTarnish29 Lossie88 CTM1733
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1	Lossie Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4	Lossie Wg EAT00.319	* RRR142 arrTarnish29 Lossie88 CTM1733
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4	Lossie Wg EAT00.319 3 FTS	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T)	Lossie Wg EAT00.319 3 FTS TLG31	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1	Lossie Wg EAT00.319 3 FTS TLG31 AAC	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44 * Harley43/44
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 48th FW 45(R)sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44 * Harley43/44 CWL84
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44 * Harley43/44 CWL84 Typhoon319
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046 ZA560/EB-Q	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg Marham Wg nn	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * WIT59
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046 ZA560/EB-Q	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH10 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg Marham Wg nn	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Counter1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * WIT59 * Dude22
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046 ZA560/EB-Q G-BYUK 25.91-0309/LN 91-0324/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH00 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * WIT59 * Dude22 * Dude21
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 Beech B2000 Tornado GR4 Beech B2000 Tornado GR4 Beech B2000 Prefect T1 Prefect T1 F-15E Beech B2000 Typhoon FGR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg nn 48th FW 48th FW 48th FW	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH09 * BKH00 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster2 * Monster1 * Monster2 * Monster2 * Dude22 * Dude21 26 Capture2
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046 ZA560/EB-Q G-BYUK 25.91-0309/LN 91-0324/LN XX203/CF XX318/GG	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tor	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg nn 48th FW 48th FW 48th FW 100sq 100sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH00 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster2 * Monster1 * WIT59 * Dude22 * Dude21 26 Capture1
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/-	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg M	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH09 * BKH00 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster2 * Monster1 * Monster2 * Dude21 26 Capture2 26 Capture1 Typhoon319
09.ZH867/867 ZK427/427 12.ZK338/338 15.083/ZE ZM310/310 ZK360/- 16.30+54 ZJ223+1 XX198/CH XX337/CM 17.ZA472/031 ZA560/EB-Q 18.083/ZE ZK458/D ZA472/031 19.ZK460/U ZM309 ZM312 22.91-0311/LN 96-0204/LN ZK460/U ZK322/322 24.ZA554/046 ZA560/EB-Q G-BYUK 25.91-0309/LN 91-0324/LN XX203/CF XX318/GG	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tor	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg Marham Wg nn 48th FW 48th FW 48th FW 100sq 100sq	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster1 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH00 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster2 * Monster1 * WIT59 * Dude22 * Dude21 26 Capture1
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/-	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Wg M	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * BKH09 * BKH09 * BKH00 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * WIT59 * Dude22 * Dude21 26 Capture2 26 Capture1 Typhoon319
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E Hawk T1A Hawk T1A Typhoon FGR4 Typhoon FGR4 EMB121AN	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 45(R)sq del to Lossie Wg Marham Mg Marham	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Voodoo1 * CWL80 * Nootser3 BKH00 * BKH00 * BKH00 * BKH00 * BKH10 * Harley43/44 CWL84 Typhoon319 * Monster2 * Dude21 26 Capture1 Typhoon319 Rebel58 CTM1718
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67 ZJ182	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E F-15E Hawk T1A Hawk T1A Typhoon FGR4 EMB121AN Apache AH1	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Mg Marham Mg Mar	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BCH02 * Monster2 * Monster1 * Monster1 * Monster1 * Monster1 * Monster2 * Dude22 * Dude21 26 Capture2 26 Capture1 Typhoon319 Rebel58 CTM1718 * AA319
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67 ZJ182 30. 86-0156/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E Hawk T1A Hawk T1A Typhoon FGR4 Typhoon FGR4 EMB121AN Apache AH1 F-15C	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 45(R)sq del to Lossie Wg Marham Kg 48th FW 48th FW 100sq 100sq del to Lossie Wg del 28F 3Regt 493rd FS	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH09 * BKH09 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster2 * Monster1 * Dude22 26 Capture1 Typhoon319 Rebel58 CTM1718 * AA319 * Fury31/32
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67 ZJ182 30. 86-0156/LN 86-0176/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Tornado GR4 Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E F-15E Hawk T1A Hawk T1A Typhoon FGR4 EMB121AN Apache AH1	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 3 FTS 48th FW 48th FW 45(R)sq del to Lossie Wg Marham Mg Marham Mg Mar	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH09 * BKH09 * BKH09 * BKH10 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster2 * Monster1 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster1 * Monster1 * Monster2 * Monster1 * Monster2 * Monster1 * Monster2 * Monster2 * Monster2 * Monster3 * Monster3
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA554/046 ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67 ZJ182 30. 86-0156/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E Hawk T1A Hawk T1A Typhoon FGR4 Typhoon FGR4 EMB121AN Apache AH1 F-15C	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 45(R)sq del to Lossie Wg Marham Kg 48th FW 48th FW 100sq 100sq del to Lossie Wg del 28F 3Regt 493rd FS	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH09 * BKH09 * BKH00 * Harley43/44 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster2 * Monster1 * Dude22 26 Capture1 Typhoon319 Rebel58 CTM1718 * AA319 * Fury31/32
09. ZH867/867 ZK427/427 12. ZK338/338 15. 083/ZE ZM310/310 ZK360/- 16. 30+54 ZJ223+1 XX198/CH XX337/CM 17. ZA472/031 ZA560/EB-Q 18. 083/ZE ZK458/D ZA472/031 19. ZK460/U ZM309 ZM312 22. 91-0311/LN 96-0204/LN ZK460/U ZK322/322 24. ZA560/EB-Q G-BYUK 25. 91-0309/LN 91-0324/LN XX203/CF XX318/GG ZK378/- 26. ZK429/- 29. 67 ZJ182 30. 86-0156/LN 86-0176/LN	Typhoon FGR4 Typhoon FGR4 EMB121AN Prefect T1 Typhoon FGR4 EF-2000(T) Apache AH1 Hawk T1A Hawk T1A Tornado GR4 EMB121AN Beech B200 Tornado GR4 Beech B200 Tornado GR4 Beech B200GT Prefect T1 Prefect T1 Prefect T1 F-15E F-15E Beech B200GT Typhoon FGR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tornado GR4 Tutor T1 F-15E F-15E Hawk T1A Hawk T1A Typhoon FGR4 EMB121AN Apache AH1 F-15C F-15C	Lossie Wg EAT00.319 3 FTS TLG31 AAC 100sq 100sq Marham Wg Marham Wg EAT00.319 45(R)sq Marham Wg 45(R)sq 3 FTS 3 FTS 48th FW 45(R)sq del to Lossie Wg Marham S Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham S Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham Wg Marham S Marham Wg Marham Mg Marham Mg	* RRR142 arrTarnish29 Lossie88 CTM1733 * BKH07 arr Tarnish29 K31 Gunship1/2 * Capture1/2 * Capture1/2 * Capture1/2 * Monster3 CTM1754 * CWL80 * Voodoo1 * CWL62 * BKH09 * BKH09 * BKH09 * BKH09 * BKH10 * Harley43/44 CWL84 Typhoon319 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster2 * Monster1 * Monster2 * Monster1 * Monster1 * Monster1 * Monster2 * Monster1 * Monster1 * Monster2 * Monster1 * Monster2 * Monster1 * Monster2 * Monster2 * Monster2 * Monster3 * Monster3

VV222/CD	Hawk T1A	10000	Diroto15
XX332/CD		100sq	Pirate15
ZF171/171	Tucano T1	72(R)sq	LOP16/45/57
ZF243/243	Tucano T1	72(R)sq	LOP16/45/57
ZF317/317	Tucano T1	72(R)sq	LOP16/45/57
ZF319/319	Tucano T1	72(R)sq	LOP16
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Fairford			January 2018
04.83-1285	C-5M	436th AW	06 RCH465
09.60-0005/MT	B-52H	5th BW/23rd BS	30 Mytee51
60-0009/MT	B-52H	"69th BS" mks	
			30 Mytee52/53
10.60-0012/MT	B-52H	69th BS	30 Mytee53/54
80-1085	U-2S	99th RS	12 Dragon86/51
80-1093	U-2S	99th RS	16 Dragon21
11.61-005/MT	B-52H	69th BS	30 Mytee54/52
12.61-0018	B-52H	nmks	16 Mytee91
N86	CL601	FAA	13 FLC86
18.07-7188	C-17A	437th AW	20 RCH1815
Formhorough			January 2010
Farnborough			January 2018
01.A9C-BHR	G450	Gvmt of Bahrain	02 BAH4
02.A6-MRM	B-737-8EC	Gvmt of Dubai	
			04 DUB5
03.A6-SHJ	A320-232-CJ	Gvmt of Sharjah	10 SHJ01
04.A6-HRS	B-737-7E0	Gvmt of Dubai	05 DUB4
07.A6-HRS	B-737-7E0	Gvmt of Dubai	08 DUB4
11. A6-SHJ	A320-232	Gvmt of Sharjah	12 SHJ01
13.A6-SHJ	A320-232	Gvmt of Sharjah	20 SHJ01
A7-AAG	A320-232	Gvmt of Qatar	18 QAF4
	-		
14.A9C-BAH	G650	Gvmt of Bahrain	27 BAH6
17.A9C-BRN	G550	gvmt of Bahrain	19 BAH5
		•	
G-LBSB	Beech B300	14sq	18
18.(FRAFB)	Falcon 7X	ET00.060	CTM0006
· · · · ·			CTM0012
(FRAFQ)	Falcon 900	ET00.060	
20.2585	VC-99B	GTE	22 BRS006
21.A6-HHH	G400	Gvmt of Dubai	24 DUB9
23.G-DAYP	Beech B300	14sq	dep
G-GMAD	Beech B300	14sq	
24.A9C-BHR	-	Gvmt of Bahrain	
	G450		25 BAH4
26.ZZ503	Avenger T1	750NAS	NVY806
30.ZZ416	Shadow R1	14sq	Serpant46
		Gvmt of Dubai	
31.A6-MRM	B737-8EC		01 DUB5
A9C-BHR	G450	Gvmt of Bahrain	01 BAH14
A9C-BHR	-		01 BAH14
• • • • • • • • • • • • • • • • • • • •	G450	Gvmt of Bahrain	01 BAH14 January 2018
A9C-BHR Lakenheath	G450	Gvmt of Bahrain	01 BAH14 January 2018
A9C-BHR Lakenheath 06.58-0100/D	G450 KC-135R	Gvmt of Bahrain 351sq ARS	01 BAH14 January 2018 * Quid16
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2	G450 KC-135R F-16AM	Gvmt of Bahrain 351sq ARS 312sq	01 BAH14 January 2018 * Quid16 * Saw01-03
A9C-BHR Lakenheath 06.58-0100/D	G450 KC-135R F-16AM Apache AH1	Gvmt of Bahrain 351sq ARS	01 BAH14 January 2018 * Quid16
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1	G450 KC-135R F-16AM Apache AH1	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl	G450 KC-135R F-16AM Apache AH1 C-27J	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl	G450 KC-135R F-16AM Apache AH1 C-27J	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR C-17A C-17A C-5M	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR C-17A C-17A C-5M C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR C-17A C-17A C-5M	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C295M C-160D C-17A C-130H ERJ135LR C-17A C-17A C-5M C-17A C-17A	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 62nd AW	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-160D C-17A C-160D C-17A C-130H ERJ135LR C-17A C-5M C-17A C-17A C-17A C-17A RC-135W	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 62nd AW 55th Wg	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362)	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-160D C-17A C-160D C-17A C-130H ERJ135LR C-17A C-5M C-17A C-17A C-17A C-17A C-17A C-17A C-135W F-16AM	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362)	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-160D C-17A C-160D C-17A C-130H ERJ135LR C-17A C-5M C-17A C-17A C-17A C-17A C-17A C-17A C-135W F-16AM	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-160D C-17A C-160D C-17A C-130H ERJ135LR C-17A C-5M C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-135W F-16AM F-15E	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS	01 BAH14 January 2018 * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34
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A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A RC-135W F-16AM F-15E F-15	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 337 LTDB LTD	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 T
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A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A RC-135W F-16AM F-15E F-15E F-15E F-15E F-15E F-15E F-15E F-15E Ce560XL CE560XL CE560XL CE560XL CE560XL CE560XL CE560XL CE560XL CE560XL CE560XL CE56	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347th AURCH AJetS AJetS AJetS AJetS AJetS AJetS AJetS AJetS AJetS AJetS AJetS	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 <b>December 2017</b> SUI562 SUI5
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH E93/8-RD	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A RC-135W F-16AM F-15E F-15E F-15E F-15E F-15E F-15E F-15E F-15E Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Alpha Jet 1B Alpha Jet 1B C-40A C-17A Alpha Jet Alpha Jet Alpha Jet	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347th AURCH AJetS AJ	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 <b>December 2017</b> SUI562 SUI5
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH E93/8-RD E160/8-UH	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-175 F-15E F	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347th AURCH AJetS	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 <b>December 2017</b> SUI562 SUI5
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH E93/8-RD	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A RC-135W F-16AM F-15E F-15E F-15E F-15E F-15E F-15E F-15E F-15E Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Alpha Jet 1B Alpha Jet 1B C-40A C-17A Alpha Jet Alpha Jet Alpha Jet	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347th AURCH AJetS AJ	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 <b>December 2017</b> SUI562 SUI5
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH E93/8-RD E160/8-UH 13.84-00156	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-130H ERJ135LR C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A RC-135W F-16AM F-15E F-15E F-15E F-15E F-15E F-15E F-15E F-15E F-15E Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Ce560XL Alpha Jet 1B Alpha Jet 1B C-40A C-17A Alpha Jet Alpha Jet Alpha Jet Alpha Jet Alpha Jet Alpha Jet C-12U-3	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347 AJetS	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 T
A9C-BHR Lakenheath 06.58-0100/D 07.J-021 +2 08.ZJ169 +1 13.08/bl CE01 07-7179 50+81 014 16.50+17 07-7186 17.G-988 13.CE02 06-6156 19.87-0032 06-6159 02-1109 22.62-4132 28.(J-362) 30.86-0187/SJ 89-0488/SJ 89-0488/SJ 89-0495/SJ Lossiemouth 01.T-784 03.T-784 05.T-784 05.T-784 06.AT01 AT18 08.166694 1x 11.E116/8-FN E90/8-TH E93/8-RD E160/8-UH	G450 KC-135R F-16AM Apache AH1 C-27J ERJ135LR C-17A C-160D C-17A C-160D C-17A C-100D C-17A C-130H ERJ135LR C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-17A C-175 F-15E F	Gvmt of Bahrain 351sq ARS 312sq 3/4Regt Lithuanian AF 21sq 60th AMW LTG62 13.eltr LTG63 437th AWRCH 336sq 21sq 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 60th AMW 55th Wg 322sq 336th FS 336th FS 347th AURCH AJetS	01 BAH14 <b>January 2018</b> * Quid16 * Saw01-03 * Hunter2/1 LYF166 BAF608 RCH185 14 GAF076 16 PLF042 GAF037 17 556/370 NAF78 BAF615 RCH239 20 RCH105/557 22 RCH663/668 RCH102 27 Tired51/Trunk33 * Bulldog21 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 Tabor31-34 <b>December 2017</b> SUI562 SUI5

XX332/CD	Hawk T1A	100sq	Pirate09
			January 2018
04.165836	C-40A	USN	CNV6229
08.165836	C-40A	USN	CNV6301
09.ZZ504 17.164998/AX	Shadow R1 C-130T	14sq VR-53	10 Snake54 18 CNV6401
21.ZK322/322	Typhoon FGR4	arr for Lossie Wg	Typhoon319
22.164998/AX	C-130T	VR-53	CNV6906
25.ZK378/-	Typhoon FGR4	arr for Lossie Wg	Typhoon319
29.84-00173	C-12U-3	E/1-214th AVN	Duke31
30.PR-LTJ	Phenom 100	delivery to Cranwell	(ZM337)
31.166693	C-40A	USN	CNV6701
Mildenhall 03.63-8025	KC-135R	nmks	January 2018 04 RCH546
04 59-1467	KC-135K KC-135T	171st ARW PA ANG	07 RCH237
06.87-9288	AC-130W	16th SOS	RCH1028
57-1436	KC-135R	151st ARS TN ANG	07 RCH777
63-8026	KC-135R	191st ARS UT ANG	07 RCH981
07.85-0030	KC-10A	305th AMW	08 RCH747
08.84-00165 09.60-0012/MT	C-12U-3 B-52H	E/1-214th AVN 5th BW	Duke31 10 Mytee53
64-14843/OF	RC-135V	55th Wg	10 Olive56
11.63-8008	KC-135R	nmks	12 RCH114
12.58-0023	KC-135R	133rd ARS NH ANG	13 Gold62
13.79-1949	KC-10A	305th AMW	RCH267
06-6163	C-17A	60th AMW	17 RCH282
61-0324 14.79-1949	KC-135R KC-10A	336th ARS AFRC14 305th AMW	RCH417/G01072 RCH267
83-0079	KC-10A KC-10A	305th AMW	15 Clean81
84-0189	KC-10A	305th AMW	15 Clean91
16.79-1951	KC-10A	60th AMW	20 RCH312
93-0603	C-17A	89th AS AFRC	RCH283
62-3575	KC-135R		RCH210/Gold41
17.10-5701 64-14845/OF	C-130J-30 RC-135W	317th AW 55th Wg	RCH971 22 Olive55
63-7995	KC-135R	22nd ARW	22 RCH330
60-0339	KC-135T	92nd/141st ARW	18 RCH405
18.ZG775/134	Tornado GR4	nmks	* Marham69
19.86-0011	C-5M	60th AMW	RCH538
20 87-0124 00-0181	KC-10A C-17A	305th AMW 167th AS WV ANG	22 RCH440 22 RCH295
20.60-0318	KC-135R	314th ARS AFRC	03 RCH160
21.59-1520	KC-135T	92nd/141st ARW	22 RCH047
22.70-01610	C-130E	222 Filo	23 TUAF402
06-6154	C-17A	60th AMW	RCH374
25.84-0126 62-3541	C-21A KC-135R	76th AS 92nd/141st ARW	* Valor21 26 RCH140
26.84-0087	C-21A	76th AS	* Valor11
58-0027	KC-135R	191st ARS UT ANG	29 Blue42/31
62-3519	KC-135R	22nd ARW	27 RCH709
84-00173	C-12U-3	E/1-214th AVN	Duke46
27.87-0036	C-5M	436th AW	28 RCH868
87-0120 07-7178	KC-10A C-17A	305th AMW 305th AMW	28 RCH301 RCH504
02-1109	C-17A	62nd AW	RCH503
10-0221	C-17A	437th AW	28 RCH970
95-0104	C-17A	155th AS TN ANG	RCH204
01-0194	C-17A	89th AS AFRC	RCH931
28.87-0120 61-0309	KC-10A KC-135R	305th AMW 126th ARS WI ANG	29 RCH301 30 RCH657
168432/LA	P-8A	VP-5	arr Madfox32
29.70-01610	C-130E	222Filo	30 TUAF402
63-7982	KC-135R	92nd/141st ARW	30 RCH551
168071/BH	KC-130J	VMGR-252	Bronco35
58-0106 30.84-0126	KC-135R C-21A	106th ARS AL ANG 76th AS	02 RCH549 Valor21
30.84-0126 86-0166/LN	F-15C	493rd FS	* Bullet11
84-0044/LN	F-15D	493rd FS	* Bullet12
30.57-1451	KC-135R	151st ARS TN ANG	31 RCH137
59-1490	KC-135T	171st ARW PA ANG	31 RCH146
31.33/XA	TBM-700A		1 CTM3883/1313
84-0126 62-3572	C-21A KC-135R	76th AS 117th ARS KS ANG	Valor21 01 RCH553
Northolt			January 2018
11.68	EMB121AN	28F	FNY5770

Pirate09 iary 2018 Movements CNV6229 CNV6301 0 Snake54 CNV6401 phoon319 CNV6906 phoon319 Duke31 (ZM337) CNV6701 iary 2018 4 RCH546 7 RCH237 RCH1028 7 RCH777 7 RCH981 8 RCH747 Duke31 0 Mytee53 10 Olive56 2 RCH114 13 Gold62 **RCH267** 





Wearing a small homage to the NATO Tiger Association is E-3A LX-N90458. (Geilenkirchen, 13 February 2018, Wout Goossens)

12.258	Lj45	102sq	IRL258	22.ZH004	Defender T3	651sq	* AAC536
17.MM62029	Falcon 50	93°Gr TS	IAM3147	23.177703	CC-177	429sq	24 CFC4002
TR.20-02/403-1		403Esc	AME0301	KAF343	C-17A	41sq	25 KAF3201
ZZ403	Wildcat AH1	1Regt	Valiant61/62	900528	C-26D	AOD Naples	24 CNV6665
ZZ407	Wildcat AH1	1Regt	Valiant61/62	25.84-0126	C-21A	76th AS	Valor
18.86/FRAFB	Falcon 7X	ET00.060	CTM0006	26.ZH004	Defender T3	651sq	AAC595
101	Falcon 10MER	57S	FNY0004	ZF171/171	Tucano T1	72(R)sq	LOP35
4/FRAFQ	Falcon 900	ET00.060	CTM0012	ZZ395	Wildcat AH1	847NAS	* Marine12
29.ZH004	Defender T3	651sq	AA581	27.177705	CC-177	429sq	CFC4056
Prestwick		•	January 2018	29.PR-LTJ	Phenom 100	delivery	
	10 404			31.KAF343	C-17A	41sq	01 KAF3201
01.79-1949	KC-10A	305th AMW	RCH984		0 11/1	1109	
57-1427	KC-135R	117th ARS KS ANG	02 RCH632	Stansted		0 0	January 2018
58-0073	KC-135R	106th ARS AL ANG	02 RCH420	07.A4O-AJ	A319-115X	Gvmt of Oman	ORF6
58-0098	KC-135R	132nd ARS ME ANG	02 RCH143	04.A4O-AE	G550	Gvmt of Oman	ORF4
58-0122	KC-135R	117th ARS KS ANG		A7-HSJ	A320-232X	Gvmt of Qatar	
60-0365	KC-135R	117th ARS KS ANG	dep RCH553	A4O-AA	A320-232	Gvmt of Oman	ORF5
62-3566	KC-135R	174th ARS IA ANG	02 RCH109	09.A6-MRS	B737-800	Gvmt of Dubai	DUB7
63-8881	KC-135R	191st ARS UT ANG	06 RCH152	11. A6-PFE	B787-9	Gvmt of Abu Dhabi	
02.61-0310	KC-135R	126th ARS WI ANG	03 RCH541	258	Lj45	102sq	
62-3506	KC-135R	117th ARS KS ANG	03 RCH775	13.UP-A3001	A330-243	Gvmt of Kazakhstan	BEC001
63-8876	KC-135R	168th ARS AK ANG	03 RCH535	16.A6-COM	B747-422	Gvmt of Dubai	DUB3
03.58-0059	KC-135R	117th ARS KS ANG	dep RCH742	A9C-HMH	B767-4FSER	Gvmt of Bahrain	+21
62-3512	KC-135R	126th ARS WI ANG	04 RCH344	02-0201	C-40C	201st AS DC ANG	Boxer45
ZZ334	Voyager KC3	10/101sq	RRR2102	18.01-0076	C-37A	76th AS	Racer98
05.ZM404/404	Atlas C1	70sa	* Comet431	19.A7-MBK	A320-232X	Gvmt of Qatar	T GOOLOG
06.57-2606	KC-135R	174th ARS IA ANG	07 RCH177	21.01-0041	C-40B	1st AS	SAM383
07.92-1538	C-130H	187th AS WY ANG	08 RCH423	22.9K-AKD	A320-214	Gvmt of Kuwait	0/10000
08.177702	CC-177	429sq	CFC406		A020-214	Ovint of Ruwait	
ZZ338	Voyager KC3	10/101sq	RRR2138	Waddington			January 2018
86-0013	C-5M	436th AW	09 RCH975	05 ZM405/405	Atlas C1	70sq	* RRR447
				ZK460/U	Beech B200GT	45(R)sq	* CWL84
09.177702	CC-177	429sq	CFC4062	ZK551	Chinook HC6	7sq	RRR7160
177703	CC-177	429sq	10 CFC4001	ZK553	Chinook HC6	7sq	RRR7161
ZM415/415	Atlas C1	70sq	* Comet434	ZK559	Chinook HC6	7sq	RRR7162
G-VYGM	Voyager KC2	Air Tanker	Towline811/812	QQ102	BAe146-RJ70	QinetiQ	* ETP74
10.ZK459/X	Beech B200GT	45(R)sq	CWL84	ZM300	Prefect T1	3 FTS	* BKH02
11.177702	CC-177	429sq	CFC4063	08.ZH878/878	Hercules C4	24/47sq	* RRR137
01-0076	C-37A	76th ÁS	Valor37	(XX318)	Hawk T1A	100sq	* Pirate18
13.15003	CC-150	437sq	CFC4154	15.ZM415/415	Atlas C1	70sq	* RRR432
177702	CC-177	429sq	CFC4064	16.ZM401/401	Atlas C1	70sq	* Comet433
14.177702	CC-177	429sq	CFC4065	ZH866/866	Hercules C4	206(R)sq	* BDN60
ZH002	Defender AL2	651sq	* AAC516	24.ZJ222	Apache AH1	4Regt	AAC???
15.177703	CC-177	429sq	CFC4066	ZJ210	Apache AH1	4Regt	AAC441
ZH850	Merlin HM2	814NAS	Navy814	25.ZG998	Defender AL1	651sq	AAC536
16.166693	C-40A	VR-57	CNV6365	29.ZG998	Defender AL1	651sq	AAC530 AAC519
17.130612	CC-130J	436sq	20 CFC2502	30.ZM301		3 FTS	
177705	CC-177	429sq	CFC4067		Prefect T1		* BKH10
19.B-537	C-130J-30	Esk721	DAF3851	ZM312	Prefect T1	3 FTS	* BKH10
21.G-VYGL	Voyager KC2	Air Tanker	Towline211/212	31.ZH866/866	Hercules C4	206(R)sq	* BDN11
21.0 1102	tojugor noz		1011110211/212				

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The smallest member of the 737 MAX family, the 737-7, made its public debut on 5 February. Until now, only three airlines (Southwest Airlines, WestJet and Jetlines) and one lease company (ALC - Air Lease Corporation) have placed orders for in total 63 737-7s. The first 737-7 will be delivered to Southwest in 2019. (Renton (WA), 5 February 2018, Boeing)

#### Airbus

#### A320neo

Especially for low-cost carriers, Airbus offers the A320neo with a 186-seat lay-out, up from the original limit of 180 seats. EasyJet's new A320neo aircraft for example are all equipped with this new 186-seat cabin. But probably this is not enough, and Airbus is now studying a possible 194-seat lay-out for the A320neo. The European Aviation Safety Agency has previously stated that an A320neo could be certified for up to 195 seats, if "over-performing" exits are used fore and aft. Through various interior modifications, like for example rotating galley installations by ninety degrees and shaping partitions to optimise the available space, it must be possible to get 194 seats in the Airbus. Airbus expects to get the 194seat version into production within two years.

#### A330-800

On 5 February, the first A330-800neo (MSN 1888) rolled out the paint hall at Toulouse. The A330neo comes in two sizes. The A330-900N and the A330-800N. The A330-800N is the smaller of the two and will be the successor (with new engines) of the A330-200. The A330-900N, which already made its first flight on 19 October 2017, can be seen as the reengined successor of the A330-300. Contrary to the A330-200 and A330-300, which were offered with an engine choice of three different engines (GE CF6, P&W PW4000 and RR Trent 700), the A330-800N and A330-900N will only be offered with one engine, the new RR Trent 7000, offering a thrust of 300-322kN. Besides this new engine the A330neo also features new larger winglets and an increased wingspan (+3.7m) and some aerodynamic improvements to the wings and fuselage. While sales for the A330-900N are moderate, sales for the A330-800N are very disappointing, with only six A330-800N in the order book. These six aircraft have been ordered by Hawaiian Airlines, but Hawaiian is already openly discussing the possibility of acquiring other aircraft types (787s) instead of these six. If this materializes, Airbus will probably stop the further development of the A330-800N, which will mean that

MSN 1888 will probably become the only A330-800N that was ever built.

#### Boeing

#### 737-7 The A330-800N was not the only aircraft which broke cover on 5 February, as at Boeing's Renton plant near Seattle (WA), the smallest member of the 737MAX family, the 737-7, made its public debut. MSN 42561 will be one of the two 737-7 test aircraft which will be used for test and certification flights. Its first flight will take place in the coming weeks. The 737-7 is proposed as the successor of the 737-700. As the initial order intake for the 737-7 was very slow, Boeing decided to change the 737-7 design and stretched the fuselage with 1.93 metres compared to its original intended size (which had the same dimensions as the 737-700). Besides this stretch, the redesigned 737-7 also got the higher-gauge aluminium wing from the 737-8, which allows it to carry more fuel in the wing and gives the aircraft more range. A second overwing emergency exit was also added to increase the certified maximum seating and finally the redesigned 737-7 got the strengthened landing gear from the 737-8 to accommodate higher weights, as the MTOW will be increased from 70.0t to 80.4t. The 737-7 is now able to carry 153 passengers in a two class cabin over a distance of 6,964 kilometres. This a serious improvement compared to the 141 passengers in a two class cabin which the 737-700 can carry over a 5,005 kilometres range. Currently the order book for the 737-7 consists of 63 aircraft (thirty for Southwest Airlines, 23 for WestJet, five for Canadian start-up Jetlines, and five for leasing company ALC (Air Lease Corporation)). 737-9

The larger sibling of the 737-7, the 737-9, was awarded its type certificate on 16 February. This will mean that the first aircraft will be delivered to launch customer Lion Air in the very near future. Boeing has orders for 117 737-9's from twelve airlines and three leasing companies. The fuselage length of the 737-9 corresponds with the 737-900ER and the 737-9 is able to fly 193 passenger in a two-class cabin over a distance of 6,120 kilometres. The 737-9 competes with the A321-200N for orders, but compared to the roughly 1,400 orders for the Airbus product, sales of the 737-9 have been very disappointing. To better compete with the A321-200neo Boeing introduced a new and larger variant of the 737MAX family, the 737-10, at the Paris Air Show in 2017. The 737-10 will be available early 2020. Orders for the 737-9 peaked at around 222, but many of these orders have been converted to the newer and larger 737-10.



The first A330-800N (NEO) rolled out of the paint bay at Toulouse early February. With six ordered aircraft, Hawaiian Airlines is the only customer for the smallest version of the A330neo. Acccording to industry rumours Hawaiian Airlines is reconsidering this order and opt for an alternative from Boeing. If this really happens, this will probaby mean that Airbus will not take the A330-800N into commercial production, making this A330-800N prototype - MSN **1888** - most likely the only A330-800N ever built. (Toulouse-Blagnac, February 2018, Airbus-J.B. Accariez)

#### **Airliner News**



After thirty years, Lufthansa introduced a new colour scheme and corporate image early February. They probably spent a lot of money for the design and they have a whole philosophy behind this new corporate image, but for us aviation enthusiasts the result is a little disappointing. It looks a bit boring with just two colours and one wonders what was wrong with the former colour scheme. Only a small yellow sticker, reminds to the once distinguished yellow colour that was an essential part of Lufthansa's image. Lufthansa plans to have forty aircraft painted in the new colours by the end of 2018 and the whole operation to paint the complete fleet, will take seven years. Boeing 747-830 D-ABYA was the first aircraft in the new colours and is seen here during a demonstration tour at Düsseldorf. (8 February 2018, Wouter Cooremans)

#### <u>Europe</u>

#### The Netherlands

Next to starting Joon, <u>Air France-KLM</u> is looking in the possibilities to really establish a low-cost long-haul airline. They are seeing that its Joon-operations is not sufficient to ward off competition by IAG's LEVEL and Norwegian, which both are planning to expand into the bases of Air France-KLM at Amsterdam and Paris-Charles de Gaulle.

#### Austria

As a follow up on our news last month, we can now indeed confirm that Niki Lauda acquired <u>Niki</u>. The airline should be back in the air by the time you read this, using the AOC of LaudaMotion, a small aviation charter company also owned

by Niki. Fleetwise the company is planning to operate fifteen A320s, both on charter- and scheduled flights. Some of these planes will also be operated for Eurowings. At this moment it is still a little unclear if the airline will be named Niki or LaudaMotion.

#### Belarus

As part of a fleet renewal programme, <u>Belavia</u>, is looking into orders for the ERJ-E2 and B737MAX. As for the Boeings, the airline is in talks with a lessor for the leases of five B737MAX8s, which are planned for delivery between 2019 and 2021. Belavia also plans to buy two B737MAX8s with Boeing directly, which are in the plans for 2021.

Vews

# Movements

## Trips

#### Belgium

<u>Air Belgium</u> has definitely selected Brussels-Charleroi airport as its base for operations. With this decision both the airline and the airport signed a ten year deal which included improvements to the airports infrastructure (for the terminal and runway extension). The airline's first two A340-300 have been registered in the Belgian civil aviation register and operations are set to start at the end of March with flights to Hong Kong. In total Air Belgium has signed leases for four A340-300s, all former Finnair-aircraft.

The first B737MAX8 of Belgium has been delivered to <u>TUI fly</u> (<u>Belgium</u>) on the last day of January. The aircraft is now being deployed out of its Brussels base on its network.

#### Czech Republic

Another new B737MAX-operator this month is <u>Travel Service</u> <u>Airlines</u>. The aircraft, sporting the Smartwings-livery, was delivered on 1 February.

#### Denmark

<u>Sun-Air</u>, which operates sixteen Do328-300s is looking into renewing its fleet. Under consideration are the ERJ170 and 175, but they are also looking at Sukhoi SSJ and Mitsubishi MRJ.

#### Finland

<u>Finnair</u> is planning to order up to thirty new narrow body aircraft as part of a plan to renew its fleet. Currently the airline is studying the possibilities and plans to start negotiations with manufacturers at the end of this year. A final decision is expected early next year.

#### France

A possible legal battle with jetBlue Airways has forced <u>French</u> <u>Blue</u> to rebrand itself into <u>French Bee</u>. Earlier it was reported that the airline was to be named just "French", but now the "Bee" part has been added. The rebranding is necessary as the airline starts operating to the US as of May, to San Francisco (CA).

<u>La Compagnie</u> has decided to move operations from Paris-Charles de Gaulle to Paris-Orly. The move will come at the start of this year's summer season. The airline operates two B757-200 to Newark (NJ), which are set to be replaced by two A321neos in April and September 2019.

#### Germany

With the start of the 2018-2019 winter season Eurowings will

consolidate all of its long-haul operations at Düsseldorf and with it closing down its current long-haul base at Cologne.

#### Italy

The process of the sale of <u>Alitalia</u> is still ongoing and there are still lots of companies interested in (parts) of the airline. Currently the most named airlines in the running are Air France-KLM (with the help of Delta Air Lines), Lufthansa, Wizz Air and Ryanair. A final decision is expected in the upcoming weeks, depending on the outcome of the Italian national elections.

In the meantime <u>Meridiana</u> has unveiled its new branding into <u>Air Italy</u>, which it hopes will position the airline as the new national carrier in Italy. In the coming years the airline, owned for 49% by Qatar Airways, will take delivery of 20 B737MAX8s and five A330s, all coming via Qatar Airways. Air Italy is eventually planning a fleet of fifty aircraft, including twenty B787-8s, which are also coming from Qatar Airways.

#### Latvia

During the Aviation Finance Conference, the CFO of <u>Air</u> <u>Baltic</u> said that the airline is planning to order fourteen more CS300s which it will use to replace its fleet of twelve DHC8-400s. Currently the airline operates seven CS300s and still has thirteen on order. No timeframe by the CFO has been given on when the order will be placed.

#### Norway

Next year <u>Norwegian</u> will see the arrival of their first A321neoLRs and the company is planning to establish more operations out of European airports with these aircraft and use them on transatlantic flights. Airports under consideration are Berlin-Schönefeld, Brussels, Budapest and Prague. Norwegian will also base up to eight A321neoLRs at its London-Gatwick base from 2020.

#### Russia

Avia Capital Services, a unit of Rostec, and <u>Aeroflot</u> signed a lease agreement for fifty MC-21-300s. The first aircraft is expected in 2020 and the last in 2026 and the planes will be leased for twelve years. Aeroflot wants to operate the aircraft on both domestic as well as international destinations.

One of the largest Russian tour operators, <u>Intourism</u>, is planning to start its own airline from the summer season of 2019. The company relied heavily on defunct VIM Airlines and wants to decrease the risk of not being possible of flying their customers to their destinations.



This original DC-9 was delivered to ONA - Overseas National Airways in May 1969. For more than 30 years the aircraft flew in the United States as N937F for not only ONA, but also for Ozark Air Lines and TWA. In May 2009 the aircraft was ferried to Africa and was registered as S9-PSM for Tamarind Air. In January 2010 already the aircraft moved to Kenya and was registered as 5Y-BXM where it flew for Africa West Cargo and Astral Aviation. As the aircraft was originaly built as a DC-9-33CF (convertible freighter), it could easily be used as a cargo aircraft without being converted. In January 2018, the almost fifty year old aircraft found a new operator in Mexico and was delivered to Aeronaves TSM. It is seen here all white during its ferry flight from Africa to Mexico at Las Palmas, Gran Canaria still with its Kenyan registration. (14 January 2018, Frank Schuchardt)

as C-FXLH. Voyageur Airways is specialized in wet-lease services and between August 2009 and July 2017 the aircraft was operated on behalf of the United Nations. After its return to Voyageur Airways in the summer of 2017, the aicraft was placed on a new lease to Aruba Airlines. The CRJ is seen here in full Aruba Airlines colours with its Canadian registration C-FXLH. (Curaçao, 7 February 2018, Ton Jochems) IrAero, which currently operates only small aircraft like the An-24, An-26, CRJ200 and SSJ, is planning to expand the fleet this year with a Boeing 767 and is also looking into operating B777s.

As Sukhoi launched a 75-seat of its SSJ, S7 Airlines has expressed its intention to acquire 100 of the new plane. The airline is now in negotiations about the terms of the deal. Sukhoi plans to introduce the new variant in 2022.

Ural Airlines is seeking to expand the fleet this year with two A320s and five A321s, but is having troubles finding suitable planes. The airline also claims that it has signed lease agreements for two A321neoLRs, which are expected next year. Ural is also looking at a possible order for the B737MAX8 in 2020-2021 and is also studying the feasibility of long-haul operations.

#### Serbia

Air Serbia will withdraw two of its four remaining B737-300, used by Aviolet, from operations at the end of March. The airline also plans to return two A320s to their lessors, which will be replaced by two leased A320neos at the end of this year.

#### Slovenia

<u>Adria Airways</u> is going to expand its fleet with several Saab 2000s and two CRJ900s. It is expected that the Saabs will come from the assets of Swiss airline Darwin Airline, which was previously owned by Adria Airways before its bankruptcy.

#### Turkey

The new Istanbul Airport will open for commercial flights on 29 October. A day later the transition of flights from Istanbul-Ataturk will start. Turkish Airlines is planning to end its operations at Ataturk on 31 October. The "IST" airport code will transfer from Ataturk to the new airport on 30 October. After all flights moved to the new airport the old airport will become a business aviation airport.

#### Africa Egypt

Air Leisure, which recently acquired three former Emirates A330-200s, is seeking the market for more A330s. With the A330s, Air Leisure plans to fly scheduled flights from Aswan to destinations in China as well as charter flights to China and Japan.

#### Rwanda

This CRJ200 was originaly delivered in 2000 to Maersk Air. After Maersk Air this airframe was operated by Austrian Styrian Spirit and short lived Markoss Aviation from the UK. In May 2009 Canadian airline Voyageur Airways acquired the aircraft and it was subsequently registered

> To be able to expand its operations, RwandAir has asked Airbus and Boeing for proposals for extra A330s and B737s or B737MAXs. The airline wants to expand, but cautiously, and has plans to serve Guangzhou and New York-JFK.

Aruba

#### Tunisia

Tunisair is in talks with Airbus about speeding up the delivery of five A320neos, which are now planned for delivery in 2021. The airline would like to take delivery of their new planes in 2019 and 2020 instead.

#### Asia

#### Bangladesh

The first of four B787-8s will join the Biman Bangladesh Air-<u>lines</u> fleet in August, with the second Dreamliner to arrive in November. The airline also intends to resume operations to European destinations Manchester and Rome.

#### China

China Southern Airlines has signed a deal with Boeing to start a production line for the conversion of its B737NGs into freighters.

Aside the four A350-900s, which were already due through leasing corporations, Sichuan Airlines has ordered ten A350-900s directly with Airbus.

#### India

IndiGo Airlines is considering to convert a part of its massive 405 A320-order for a number of A321LR's. Sources say that up to 25 A321s are being considered. The airline is also awaiting approval to start services into European destinations London, Paris and Madrid with A330s.

#### Malaysia

Berjaya Air intends to add two ATR42-500s this year for flights out of Kuala Lumpur Subang.

#### Thailand

Bangkok Airways ordered four ATR72-600s at the recent Singapore Airshow to replace its older ATR72-500s. Deliveries are expected between October 2018 and March 2019.

#### Latin America

#### Chile

Due to low reliability issues related to its Rolls Royce Trent 1000 engines, two B787-8s of LATAM have been parked at Victorville (CA) until the issues have been resolved.

# News

History repeats; as <u>PAWA Dominicana</u> has been grounded by local authorities due to late payments, just as what happened before the airline its previous demise some years ago.

#### Ecuador

<u>TAME Ecuador</u> intends to add three ATR42s two ATR72s and six A320 family aircraft through leasing companies this year, in order to boost its domestic operations and become profitable again.

#### Middle East

#### Israel

<u>Israir</u> is planning to expand its fleet with three aircraft this year; one ATR72, one A320 and a B737MAX8. The last one would be the strange one, as the airline currently only operates ATR72 and A320-planes.

#### Jordan

<u>Royal Jordanian Airlines</u> is planning to cancel its last order for a B787-8 as the airline has come to the conclusion that it can't operate the plane profitably. Instead the airline will focus in growing its narrowbody fleet and transform into a single family type narrow body fleet. Royal Jordanian wants to have thirty planes in the fleet by 2022, up with four compared to its fleet now. The decision about which aircraft family the fleet will focus on is to be decided in the upcoming months and the CEO said that it "can be Airbus, it can be Bombardier, it can be Embraer, it can be Boeing. Anything".

#### 0man

<u>Oman Air</u> has taken delivery of its first B737MAX8. If you want to spot the aircraft you can that at, of course, Muscat, but also on its flights to Salalah, Delhi and Kuwait.

#### Qatar

On 21 February <u>Qatar Airways</u> took delivery of the first A350-1000. As of 24 February the aircraft is flying on the London-Heathrow route.

#### North America

#### Canada

Ahead of the first CS300 deliveries in 2019Q3, Air Canada will

retire its 25 ERJ190s, as these will be put up for sale. A capacity gap will not occur, as this will be bridged by the airline's A319s.

#### **United States of America**

<u>Hawaiian Airlines</u> is rumored not to take delivery of six A330-800 at all, as the airline might be close to signing a deal with Boeing for six B787s. If true, Airbus will lose its only customer for this sub-type, which only just emerged from the Airbus factory.

<u>Northern Air Cargo</u> has taken delivery of its first B767 freighter. The aircraft is currently operating between Miami (FL) and San Juan (PR). The airline expects to receive two more B767s.

<u>Swift Air</u> has indeed cancelled the Eastern Air Lines deals for forty MRJ-90s (twenty orders and twenty options) and ten B737 MAX8s it inherited after taking over Eastern.

<u>United Airlines</u> is buying three B767-300s from Hawaiian Airlines. The trio is expected to join the fleet this year. Furthermore, forty CRJ200s will be added to Air Wisconsin's feeder fleet under the United Express banner.

<u>UPS Airlines</u> exercised its rights to upgrade options for fourteen B747-8s into orders and ordered four more B767-300s.

#### <u>Oceania</u>

#### Australia

Qantas has decided to alter some of its 99 A320neo-family orders to include 18 A321neoLRs, which will be used by <u>Jetstar Airways</u>. Originally the order consisted of 54 A320neos and 45 A321neos. Qantas has secured the rights to keep the order flexible, meaning they can easily swap between the A320neo or A321neo if needed. The new A321neoLRs are to be delivered between 2020 and 2022.

On 3 February <u>Virgin Australia</u> phased out its last ERJ190 with a flight from Newcastle Williamtown to Brisbane-International.

#### Aircraft orders

Underlining means an update compared to last month. We only report orders as published by the aircraft manufacturers.



This former TNT Airways Boeing 737-300SF will be delivered to Longhao Airlines from China. Longhao Airlines is a new airline which was awarded its AOC (air operator certificate) on 28 March 2017 and launched scheduled domestic revenue services the next day with a flight between Jiangsu Nantong Xindong Airport and its Guangzhou Baiyun Airport main base. Initial equipment were three Boeing 737-300(F) freighters. This former TNT aircraft will be the fourth aircraft. The new carrier's fleet plan calls for the addition of five more freighter aircraft in each of its first ten years of operation. Besides Boeing 737 classic aircraft, Longhao is also seen as a likely customer for Boeing 737-800BCF conversions. Boeing 737-300SF OE-IBZ is seen here at Brussels in full Longhao colours, but still with its old Austrian OE-IBZ registration. (12 February 2018, Eric Vangeel)

Jettimers           A318         -112 (ACJ) 4503         9H-ICE         DC Aviation, ex OE-ICE of AVCon Jet. Delivered in January.           A319         -133 (ACJ) 1053         N105KR         AAR Corporation, ex D-ADN of DC Aviation. Registered in the US on 25 January.           -111         1654         EY-S57         Asia Sky Lines, ex 9H-ICE of Hyperion Aviation. Delivered on 12 February.           -111         1679         EY-S58         Asia Sky Lines, ex 9H-ICE of Hyperion Aviation. Delivered on 12 February.           -112         2122         EC-MUC         Volotea Air, ex EI-FMU of the same company. Registered in Austria on 16 February.           -112         3053         OE-LQT         easyJet Europe, ex G-EZDE of easyJet. Reregistered in Austria on 19 February.           -111         3053         OE-LQT         easyJet Europe, ex G-EZDE of easyJet. Reregistered in Austria on 19 February.           -111         3054         OE-LQO         easyJet Europe, ex G-EZDF of easyJet. Reregistered in Austria on 13 February.           -111         3040         OE-LQO         easyJet Europe, ex G-EZP of easyJet. Reregistered in Austria on 20 February.           -111         3040         OE-LQO         easyJet Europe, ex G-EZP of easyJet. Reregistered in Austria on 20 February.           -111         4040         OE-LQU         easyJet Europe, ex G-EZP of easyJet. Reregistered in Austria on 20 February.	<u>CALC</u> Spirit Airl Total <b>ATR 201</b> Bangkok Nordic Av Total	8 firm ord	<b>ers</b> al	5 20 <u>4</u> 16 20	<u>A320neo</u> <u>A320</u> <u>ATR72-600</u> ATR42-600 <u>BBJ</u>		Royal Air Force Unidentified United States Navy Total <b>Bombardier 2018 firm orde</b> Conair Group Total <u>Credits</u> : Aviation Week, Av net, Scramble Messageboa dier, Embraer and Flight G	ers viator.aero, ( ard, Airbus,	
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-2144207TC-FBHVietJetAir, ex Freebird Airlines. Delivered on lease on 30 January2144234OE-IJPeasyJet Europe, ex G-EZTV of easyJet. Reregistered in Austria on 6 February2144286OE-IVHeasyJet Europe, ex G-EZTX of easyJet. Reregistered in Austria on 30 January.	A318 A319	-112 (AC -133 (AC -111 -111 -111 -112 -111 -112 -111 -214 -214	CJ) 1053 1654 1679 1753 2122 3053 3426 3564 3754 3845 4048 4080 4125 5535 5941 5978 217 566 662 936 967 1183 1213 2606 2627 3025 3079 3581 3891 3922 4012 4015 4101 4207 4234	N105KR EY-557 EY-558 EY-559 EC-MUC OE-LQT OE-LKK LZ-FBA OE-LQO OE-LQQ OE-LQU OE-LQJ OE-LQJ OE-LQJ OE-LQJ OE-LQJ OE-LQJ OE-LQJ OE-LQJ OE-LQJ D-AGWZ D-	AAR Corp Asia Sky Asia Sky Asia Sky Volotea A easyJet E easyJet A cambodia VietJetAir SmartLyn Edelweiss VietJetAir Allegiant / VietJetAir easyJet E easyJet E easyJet Allegiant / VietJetAir vietJetAir Allegiant / VietJetAir easyJet E	boration, ex D-ADI Lines, ex 9H-LCB Lines, ex 9H-CET Lines, ex 9H-CET Lines, ex 9H-CET Lines, ex 9H-CET Lines, ex 9H-MCS ir, ex EI-FMU of the surope, ex G-EZD Airways, ex Bulge surope, ex G-EZD Linope, ex G-EZD Linope, ex G-EZF Linope, ex G-EZT Air, ex D-ABNW c ex Freebird Airlin Linope, ex G-EZT Air, ex HZ-AS11 o Linope, ex G-EZT Air, ex Freebird Airlin Linope, ex G-EZT	A of DC Aviation. Registered in the of Hyperion Aviation. Delivered or e same company. Registered in S. of easyJet. Reregistered in Austria Air. Delivered on lease on 21 FK of easyJet. Reregistered in Austria Air. Delivered on lease on 21 FK of easyJet. Reregistered in Austria Air. Delivered on lease on 21 FK of easyJet. Reregistered in Austria Air. Delivered on lease on 21 FK of easyJet. Reregistered in Austria Air. Delivered on lease on 21 FK of easyJet. Reregistered in Austria G of easyJet. Reregistered in Austria G of easyJet. Reregistered in Austria C of easyJet. Reregistered in Austria C of easyJet. Reregistered in Austria S. Transferred and re-delivered affs. Transf	n 12 February. n 12 February Spain on 30 Ja ria on 16 Febru tria on 19 Febr February. tria on 13 Febr tria on 12 Febr tria on 22 Febr tria on 20 Febru tria on 20 Febru tria on 9 Febru tria on 12 Fe anuary. lease on 12 Fe anuary. ered on 10 Feb uary. uary. uary. uary. uary. uary. tria on 25 Janu ria on 16 Febru Delivered on 2 n 1 February. F uary.	A nuary. uary. uary. uary. uary. uary. uary. uary. ary. Ostrava on 14 February. Norwich late February Norwich on 21 February Norwich on 21 February Sofia late February. Sofia late February. Sofia late February. Ebruary. Ebruary. 22 February. 50 cormer D-ABFA of Air Berlin. ary.

4286 OE-IVH easyJet Europe, ex G-EZTX of easyJet. Reregistered in Austria on 30 January. 4623

- TS-INH Congo Airways, ex Nouvelair Tunisie. Delivered on lease on 24 January.
- easyJet Europe, ex G-ZBAS of Monarch Airlines. Delivered on 21 February. OE-ICT
- OE-IZF easyJet Europe, ex D-ABNO of Air Berlin. Delivered on 9 February.



Not only the Lufthansa main linefleet will be repainted in the new corporate colours, also the fleet of Lufthansa Cityline will receive the new colours. The first CRJ900 to be painted is D-ACNM. With the repaint not only the yellow dots in the tail are gone, but also the additional title "Regional" has disappeared. (Basel-Mulhouse, 16 February 2018, Eric Barnwarth)

-214

-214

-214

6550

6831



This Boeing 737 BBJ was originally delivered to Chinese company Nanshan as B-5286 in July 2013. Late January 2018, the aircraft found a new owner in Arab Wings Company, which has registered the aircraft in the San Marino register as T7-PAL. The Boeing made a transit stop at Shannon on 18 February en route from Amman to New-York Kennedy (NY) and still sports the colours in which it flew for Nanshan, but now without the Nanshan logos. (Shannon, 18 February 2018, Malcolm Nason)

A321	-214 -214 -251N -214 -214 -214 -251N -214 -211 -231 -211	6892 6902 8037 8058 8070 8072 8081 8113 8119 823 1763 4334	OE-IZH OE-IZJ HZ-AS64 EI-SIE HZ-AS66 HZ-AS67 HZ-AS68 TC-NBP G-EZRS D-ASPC OE-IFZ D-ATCA	<ul> <li>easyJet Europe, ex D-ABNR of Air Berlin. Delivered on 6 February.</li> <li>easyJet Europe, ex D-ABNS of Air Berlin. Delivered on 30 January.</li> <li>Saudia - Saudi Arabian Airlines. Delivered on 25 January. Test registration was F-WWTR.</li> <li>SAS Scandinavian Airlines. Delivered on 1 February. Test registration was D-AVVG.</li> <li>Saudia - Saudi Arabian Airlines. Delivered on 30 January. Test registration was F-WWIU.</li> <li>Saudia - Saudi Arabian Airlines. Delivered on 12 February. Test registration was D-AVVA.</li> <li>Saudia - Saudi Arabian Airlines. Delivered on 19 February. Test registration was D-AVVA.</li> <li>Saudia - Saudi Arabian Airlines. Delivered on 19 February. Test registration was F-WWIY.</li> <li>Pegasus Airlines. Delivered on 2 February. Test registration was D-AXAA.</li> <li>easyJet. Delivered on 2 February. Test registration was F-WWIY.</li> <li>Small Planet Airlines Germany, ex TC-ATZ of Atlasglobal. Delivered on 22 February.</li> <li>Avolon, ex G-OZBF of Avolon. Reserved in Austria on behalf of the lessor on 26 January</li> <li>Condor Flugdienst, ex OE-LCC of Niki. Delivered on 30 February.</li> </ul>
	-211 -211	7934	VP-BTK TF-CAT	Aeroflot. Delivered on 7 February. Test registration was D-AYAR.
A330	-243	8104 265	EC-MJS	WOW air. Delivered on 10 February. Test registration was D-AVZF. Wamos Air, ex Biman Bangladesh Airlines. Returned from lease on 28 January.
	-243 -243	261 396	EC-MNY B-LHA	Wamos Air, ex Biman Bangladesh Airlines. Returned from lease on 16 February. Hong Kong Airlines, ex OE-IEG of HKAC – Hong Kong Aviation Capital. Delivered on 12 February. Former A6-EAG of Emirates.
	-223	432	G-VMIK	Virgin Atlantic Airways, ex D-ALPB of Air Berlin. Delivered on 3 February.
	-203	661	SU-TCH	Almasria Universal Airlines, ex B-16309 of EVA Air. Delivered on 16 February. Supposed to be VP-BIO of VIM Airlines, but that deal felt through due to VIM Airlines' bankruptcy.
	-343E	1842	B-1041	China Eastern Airlines. Delivered on 29 January. Test registration was F-WWYG.
A340	-642	933	2-FIEX	European Aviation Group. (correction Scramble 465 – Page 37).
A350	-642 -1041	1030 88	<u>2-FIXP</u> A7-ANA	European Aviation Group. (correction Scramble 465 – Page 37). Qatar Airways. Delivered on 21 February. First A350-1000 to be delivered!! Test registration was F-WZNR.
	-941	132	A7-ALY	Qatar Airways. Delivered on 21 February. Test registration was F-WZFL.
	-941	174	D-AIXG	Lufthansa. Delivered on 26 January. Test registration was F-WZHI.
	-941	177	HS-THJ	Thai Airways International. Delivered on 27 January. Test registration was F-WZGC.
	-941	180	ET-AVB	Ethiopian Airlines. Delivered on 6 February. Test registration was F-WZFX.
	-941	181	HS-THK	Thai Airways International. Delivered on 1 February. Test registration was F-WZFP.
	-941	182	N507DN	Delta Air Lines. Delivered on 21 February. Test registration was F-WZFW.
	-941	183	9M-MAD	Malaysia Airlines. Delivered on 13 February. Test registration was F-WZGA.
	-941	184	D-AIXH	Lufthansa. Delivered on 15 February. Still in the old colours. Test registration was F-WZGR.
	-941	185	HS-THL	Thai Airways International. Delivered on 22 February. Test registration was F-WWIW.
	-941	186	9V-SMU	Singapore Airlines. Delivered on 9 February. Test registration was F-WWTW
A380	-841	247	9V-SKV	Singapore Airlines. Delivered on 1 February. Test registration was F-WWSJ.
B737	-408	24352	ZA-AWB	Albawings, ex EC-LAV of AlbaStar. Delivered on 31 January. Registered in between as 9H-CES of Aeroton.
	-3Y0F	24462	ZS-TGX	Star Air, ex UR-FAA of Ukraine International Airlines. Delivered on 11 February. Registered in between in the US as N711SK for an undisclosed owner.
	-429SF	25729	EI-HAD	ASL Airlines Ireland, ex HA-FAY of ASL Airlines Hungary. Transferred on 26 January.
	-436	25853	G-POWS	Titan Airways, ex N853AT of Automatic LLC. Delivered on 30 January. Former G-DOCT of British Airways.
	-4Q8SF	26299	EI-	ASL Airlines Ireland, ex N134WF of Vallair. Delivered after freighter conversion on 14 February. Former
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				SP-ENB of Enter Air.
	-430SF	27002	N627AC	Aircraft Engine Lease Finance, ex YR-BAJ of Blue Air. Registered in the US on 1 February. The Boeing
				was ferried to the Tucson (AZ) on 8 December 2017. Will be converted to freighter.
	-430	27005	N629AC	Aircraft Engine Lease Finance, ex YR-BAK of Blue Air. Same story as above. Registered in the US on
				1 February and ferried to Tucson (AZ) on 8 December 2017. Will also be converted to freighter.
	-86J	28071	LV-HFR	Flybondi, ex TC-SBG of SunExpress / AnadoluJet. Delivered on 14 February.
	-8K5	30883	LV-HLK	Andes Líneas Aéreas, ex D-AHFZ of TUIfly Germany. Delivered on 27 January.
	-86J	32920	EC-MUB	AlbaStar, ex OM-NAS of AlbaStar. Registered in Spain already on 17 December 2017. The aircraft was
				previously leased from Air Explore.
	-8BK	33016	OM-IEX	AirExplore, ex Kam Air. Returned from lease on 31 December.
	-86N	36820	UR-PSZ	Ukraine International Airlines, ex EI-FJR of Norwegian. Delivered on 9 February.
	-8KN	40236	VT-JTN	Jet Airways, ex A6-FDF of FlyDubai. Delivered on 6 February.
	-800	42058	TC-COR	SpiceJet, ex Corendon Airlines. Delivered on lease on 29 January.
	-800	42094	LN-NIJ	Norwegian. Delivered on 20 February. Last 737-800 for Norwegian. From now, they will only take deliv-
				ery of 737-8s!! Line # 6811.
	-8	43555	OK-SWA	SmartWings. Delivered on 30 January. First 737 MAX for the Travel Service group. Line # 6749.
	-8	44588	OO-MAX	TUI fly Belgium. Delivered on 29 January. First 737 MAX for the TUI group. Line # 6735.
	-800	44814	EI-GDW	Ryanair. Delivered on 1 February. Line # 6781.
	-800	44815	EI-GDT	Ryanair. Delivered on 30 January. Line # 6774.
	-800	44816	EI-GDV	Ryanair. Delivered on 31 January. Line # 6778.
	-800	44817	EI-GDX	Ryanair. Delivered on 2 February. Line # 6786.
	-800	44819	EJ-GJA	Ryanair. Delivered on 21 February. Line # 6815.
	-800	44820	EI-GDZ	Ryanair. Delivered on 16 February. Line # 6809.
	-800 -800	63163 63166	G-JZBH G-JZBI	Jet2. Delivered on 31 January. Line # 6765. Jet2. Delivered on 15 February. Line # 6808.
	-800	63405	VP-BPT	Pobeda. Delivered on 16 February. Line # 6806.
B747	-406M	24201	N110ML	International Aerospace Group, ex PH-BFE of KLM. Registered in the US on 31 January. Aircraft was
	400101	24201		withdrawn from use on 22 May 2017 and had been stored at Melbourne (FL) since 12 June 2017.
	-412BCF	24226	N703CK	Kalitta Air, ex N262JM of the same company. Reregistered on 5 February.
	-8F	64255	N608UP	UPS - United Parcel Service. Delivered on 25 January. Line # 1545.
B757	-330	29012	D-ABOE	Condor, ex G-JMOE of Thomas Cook Airlines. Returned from one year lease on 2 February.
	-223SF	31308	G-DHKN	DHL Air, ex N174AA of American Airlines. Delivered after freighter conversion on 16 February.
B767	-375ER	24574	C-FXCA	Air Canada rouge, ex Air Canada. Transferred on 24 January.
	-323ERSF	25199	N379CX	Northern Air Cargo, ex Cargo Aircraft Management. Delivered after freighter conversion on 5 February.
				Former N372AA of American Airlines.
	-346F	35818	OY-SRW	Star Air, ex N530LA of LATAM Cargo. Delivered on 2 February.
	-300F	43631	N155FE	FedEx Express. Delivered on 2 February. Line # 1141.
B777	-212ER	28513	CS-TFM	euroAtlantic Airways, ex Med-View Airline. Returned from lease on 1 February.
	-2Q8ER	29402	UR-GOA	Ukraine International Airlines, ex VP-BHB of Rossiya. Delivered on 16 February. Aircraft had been
				stored at Amsterdam-Schiphol since December 2016 before being ferried to Dublin for painting in
				Ukraine International Colours on 15 January. It was never painted in Rossiya colours, and still was
				painted in the Orenair livery during its stay in Amsterdam.
	-300ER	36320	VT-ALV	Air India. Delivered on 24 January. Line # 1537.
	-300ER	36321	VT-ALW	Air India. Delivered on 1 February. Line # 1541.
	-300ER	60377	HL7202	Korean Air. Delivered on 6 February. Line # 1539.
	-300ER	62754	HB-JNI	Swiss. Delivered on 29 January. Line # 1540.
B787	-9	34318	B-1368	Air China. Delivered on 8 February. Line # 651.



Global Reach Aviation is a Danish company, headquartered in Billund, Denmark, which operates ad hoc charters with large groups including sports teams and musicians. Its two CRJ aircraft have been assigned to the AOC of German operator ProAir, which is also responsible for the management of the aircraft. ProAir is a German airline which is specialized in business charters, group charters, but also offers travel consulting and other aviation related services as management & sales and aircraft maintenance full service concepts. The combined Global Reach / ProAir fleet consists of two CRJ100 aircraft, which were acquired in 2017. One of them is this former Cimber Air CRJ100. The aircraft was delivered in May 2017, but only received its German registration D-ANSK in January 2018. (Geilenkirchen, 13 February 2018, Wout Goossens)

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	-9	38086	4X-EDC	El Al Israel Airlines. Delivered on 22 February. Line # 666.		
	-9	38356	C-FVLX	Air Canada. Delivered on 17 February. Line # 668.		
	-9	38360	C-FVLU	Air Canada. Delivered on 3 February. Line # 659.		
	-9	38786	G-CKOF	Norwegian UK. Delivered on 6 February. Line # 662.		
	-9	40941	N24973	United Airlines. Delivered on 13 February. Line # 661.		
	-9	40942	N24974	United Airlines. Delivered on 16 February. Line # 663.		
	-9	42491	PH-BHN	KLM Royal Dutch Airlines. Delivered on 25 January. Line # 657.		
	-9	62171	EC-MSZ	Air Europa. Delivered on 16 February. First 787-9 for Air Europa. Line # 658.		
	-9	63314	G-CKOG	Norwegian UK. Delivered on 8 February. Line # 664.		
BAe146	-200	E2050	D-AWUE	easyJet. Leased from WDL per 31 January.		
	-200QT	E2056	VH-SOF	Skyforce Aviation, ex G-OTIF of BAE SYSTEMS Corporate Air Travel. Delivered on 24 January as		
				G-OTIF. Registered on 12 February.		
CRJ	100LR	7015	D-ANSK	ProAir Aviation, ex OY-RJC. Still operated for Global Reach Aviation. Registered on 23 January		
	200ER	7529	F-HGCL	Constel Aviation Services, ex D-ADDD of FlairJet. Registered on 5 February.		
	CL-850	8077	9H-VGA	Hyperion Aviation, ex OY-VGA of ExecuJet Scandinavia. Per January.		
	900	15443	EI-FPW	CityJet. Delivered on 8 February. Is in SAS colours.		
	1000	19047	EC-MJQ	SAS Scandinavian Airlines. Per 14 February, operated by Air Nostrum.		
	1000	19060	EC-MTZ	Iberia Regional. Delivered on 22 February.		
CS	300	55016	YL-CSH	airBaltic. Delivered on 2 February.		
DC-9	-88	53195	N158JP	Delaware Trust Company Trustee, ex EC-FIG of Iberia. Registered on 14 February. Stored at Madrid for almost ten years.		
ERJ	135BJ	14500979	T7-MPI	T7-MPI, ex CS-DVY of Luxaviation Portugal. Per January.		
	170SU	17000047	VQ-BYS	S7 Airlines, ex N827MD of Republic Airlines. Delivered on 8 February.		
	175STD	17000707	PH-EXT	KLM Cityhopper. Delivered on 30 January.		
<u>Credits</u> :	Airfleets, A	Airline-List,	, Flightgloba	al, Planespotters and Skyliner.		
Commuters						

Comn	nuters			
ATR42	-500	1213	EI-GEV	Aer Lingus Regional. Delivered on 9 February 2018. Operated by Stobart Air.
ATR72	-212A	590	SX-FIV	Sky Express, ex F-GVZM of HOP!. Per February.
	-212A	713	D4-CCD	Binter CV, ex EC-JBI of Binter Canarias. Delivered on 10 February.
BAe	3112	772	2-LCXO	Firnas Airways, ex G-LNKS of Links Air. New British airline which was launched 31 January.
	3217	985	9G-AGS	Gianair, ex OY-SVB of Sun-Air of Scandinavia. Per January.
DHC-8	-402	4265	D-ABQK	Eurowings, ex Air Berlin. Per 9 February with Eurowings, operated by LGW.
	-402	4541	D-ABQT	Eurowings, ex Air Berlin. Per 16 February with Eurowings, operated by LGW.

Credits: Airfleets, Airline-List, Planespotters and Skyliner.

Propli	ners			
Douglas	C-47			In Scramble 461 we reported an unknown preserved Dakota at Charly's Surf Hostel in Northern Philip- pines. We still have no ID, but have discovered images from work in progress at the hostel, last year, with two complete DC-3 fuselages present. Doubling the question mark for this story here.
	C-47	6085	N8061A	Preferred Air Parts, bought this ex Jim Hawkins Air Service DC-3 in early 2017. Not for their Turbo conversion line, but it was prepared by Preferred Air Parts for preservation. Departed Kidron (OH) on 25 January, bound for Utah, where it will be put on display.
	C-47A	12693	N88874	Commemorative Air Force, nicknamed "That's All Brother", has made its first test flight after restoration at Baslers in Oshkosh (WI) on 31 January 2018.
	C-47B	26569	G-AMPY	RVL Aviation, ex Air Atlantique, after a long term storage, the airplane has made a first flight again on 16 February from East Midlands airport. It will be used as a standby aircraft for RVL Aviation.
	DC-6A	45497	G-APSA	Parked abandoned at Coventry Airport, corrosion seems to have taken its toll on the fuselage. Several interested parties have done inspections, but do not want to invest. Now the local airport authorities are threatening to scrap and remove her. Last hope is on a group from Blackbush airport, who might want to save her. Sister ship G-SIXA () is not looking much better either. Once in use as a restaurant at the airport, now closed, awaiting a new chef and crew.
DHC	2T	815	N600AX	Registration was transferred from USA to Canada on 1 February 2018. No new C number allocated yet. This is the prototype of the Trace Beaver with a PT-6 engine.
	3	8	C-FSUB	Air Mont Laurier, noted ready for departure from Vernon (BC) mid-January 2018. Bound for Campbell River, for turbo Conversion. Yes, the oldest flying Otter getting is getting new engines! New owner will be Taquan Air of Ketchican (AK). On 23 January 2018, it was cancelled from the Canadian register on 23 January 2018.
	3	82	C-GKIL	Vancouver Island Air, registered on 31 January 2018
Fairchild	C-119G	10955	N15501	Two friends from Alaska came up with the plan of building a movable aviation museum. Based on a trailer and a C-119 fuselage. Though several C-119 fuselages were present in Alaska, they seem to have bought this airframe, which is parked at Buckeye (AZ). N15501 was used 15 years ago in the remake of the famous motion picture, "Flight of the Phoenix".
Lockheed	P-3A	5100	N922AU	Buffalo Airways, Air Tanker 22 was noted in front of the Aero Union hangar at McClellan (CA) on 12 February with an extra green band on the fuselage and large Buffalo titles. Aero Union lost its contracts with the US Government after failing to meet inspection criteria, Buffalo Airways plans to do a better job and return the P-3 to active fire fighter in the 2018 season.
Vickers	V.837	441	HK-1267	We reported this Vickers Viscount airframe to be saved, as it was making its way to downtown Bucara- manga (Colombia) for preservation. We are sad to report that after transport, funds had ran out. The fuselage remained in the park, and was subsequently vandalised. The broken hulk will soon be removed over safety issues.

<u>Credits</u>: Aad van der Voet, Ruud Leeuw, Michael Prophet, Neil Aird (DHC2), propliner communities, online photo websites.

#### **Fokker News**



Friendship F27 ZK-BXH arrived at its current location, the Wanaka National Transport and Toy Museum on 31 August 2012. Throughout the years we received last noted updates of its whereabouts, with this one being the latest. Bob Ward was at Wanaka on 21 January 2018 where he captured the Fokker in between a lot of classic cars.

7	-500CRF	10550	5Y-SEC	Safari Express Cargo, ex 9Q-CNH XL Trading. Last noted at Johannesburg-Rand 5 June 2016, where it was receiving technical attention to become airworthy again. Looks like they succeeded and the Friendship is now operating for Safari Express Cargo.
	-500	10596	VH-EWH	HARS. Ferried from Auckland to Gold Coast (Qld.) on 13 February, and will continue to Illawarra for temporary storage. After arrival one engine will be removed and flown back to New Zealand for enabling Friendship <b>10680</b> VH-TQN to be flown Down Under. HARS is located at Illawarra Regional Airport (NSW), sixty miles to the south of Sydney.
	-050	20106	XA-UZN	MAYAir. The colours upon its arrival, 6 December 2017, are now known, through a video we saw on Facebook. As we suspected it was still in faded VARA colours, A on the nose wheel (it was registered as VH-FNA previously) and a partial VARA logo on the rudder. We assume that by now it has been repainted into proper MAYAir colours.
	-050	20280	RP-C8250	Leading Edge Air Services, ex 5Y-FAI. LEASCOR is a charter subsidiary of the Aviation Cadet Development, which is associated with the Philippines Armed Forces. Seen in full colours at Clark- Diosdado Macapagal International Airport shortly after its arrival back on 22 December 2017. Leading Edge will use it for the domestic Philippine market. We still like confirmation of its ID!
	-050	20296	HK-4581	AVIANCA. Was seen being scrapped at Kansas City in December 2017.
	-050	20301	HK-4467	AVIANCA. Also seen being broken up at Kansas City in December last year. There was also another Fokker being broken up, but which one remains unknown for now. All of them had been stored at Kansas City since November 2015.
3	-0100	11257	UP-F1016	Bek Air, ex CS-TPA Portugalia. Ferried 17 February from Almaty to Tehran-Mehrabad, and will be parted out to serve as a source of spare parts for Qeshm Air.
	-0100	11444	EP-FQF	Qeshm Air. Was involved in a landing gear incident at Mashhad on 16 February, leaving it with substantial damage to the aircraft. See Dustpan & Brush for more details.
	-0100	11468	VH-UQC	Alliance Airlines, ex OE-LVI Austrian Airlines. Also registered on 5 February. Has been at Bratislava since 16 March 2017.
	-0100	11 <b>499</b>	VH-UQA	Alliance Airlines, ex OE-LVE Austrian Airlines. Registered 5 February, and ferried to Bratislava on 18 January as OS1511. Both Fokker's will be delivered in the coming months.
	-0070	11539	OB-	Wayra Perú, ex PH-KZP KLM Cityhopper. Left Norwich 15 February on delivery to Peru, as PH-KZP, using flight number SXI1812.
	-0070	11540	OB-	Wayra Perú, ex PH-KZS KLM Cityhopper. Left Norwich 27 January on delivery to Peru where it arrived two days later. Still carried PH-KZS, it was not known which colours though.
	-0070	11581	5Y-JWF	Jetways Airlines, ex PH-KZK KLM Cityhopper. Left Maastricht on 31 January on delivery to Africa, with a stop at Heraklion. Was still painted in basic KLM Cityhopper colours.
	-0070	11583	PH-KZH	Airline Technical Support, ex P4-FKC Insel Air Aruba. Arrived at Woensdrecht 29 November last year, as PH-KZH on a sticker and with an Airline Technical Support sticker over the word Insel, with Air still being visible. Was seen at Woensdrecht on 5 February in all white colours. Looks like it was ready for delivery but to an as of yet unknown customer!

#### Credits: Merv Crowe, FlightRadar24, Skyliner.

Bizjet	S			
BAe125	-800B	258021	G-EGKB	Ex G-IFTF. Re-registered to Mountfichet Aircraft Ltd. 29 January. Operated by Interflight (Air Charter).
	-800XP	258311	M-URRY	Registered to Corporate Sealandair Ltd. 29 January. Adds to Scramble 465 - Page 40.
Beech	400XT	RK-468	G-FXPR	Former N467FL of Flight Options was recently sold to Flexjet Ltd. in the UK.
Cessna	510	0190	OK-	Ex N613ML, cancelled to the Czech Republic 13 February.
	525 (M2)	0873	OE-FGC	Ex N842AW, cancelled to Austria 5 February and subsequently registered to ABC Bedarsflug GmbH.
	525C	0203	D-	Ex N759R, cancelled to Germany 7 February.
	560XLS+	6126	S5-BDM	Ex N626SG, cancelled to Slovenia 29 January Flew Belgrade to Zurich 11 February and noted there in similar colours to N626SG.

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	Movements
<sup>=</sup> Cranwell, ex	News

	00000	0272		Fund Activity to Statistical to Contract to Let Contract Vision Contraction.
o	650	0174	HA-JEV	Ex D-CLUE, registered to Jet-Stream LLC.
Challenger		20291	N518HR	TVPX ARS, re-registered from N520CC on 1 February.
	300	20383	XA-LVS	Aerovip De México SA de CV, ex N383GA which was cancelled on 18 January.
	350	20680	N358MH	ICI Aviation Leasing LLC, ex N359MH. Registered on 19 January.
	350	20721	N158PH	Bombardier Aerospace Corp, ex C-GOYG. Registered on 7 February.
	350	20724	N168GC	Bombardier Aerospace Corp, registered on 8 February.
	601-3A	5011	N550NP	Jet Sense Aviation Aircraft Holdings Corp, ex VP-CIC. Registered on 18 January.
	604	5328	N404SC	Southern Cross Aircraft LLC, ex XA-JCG. Registered on 29 January.
	604	5580	P4-PKZ	Former G-OPRM was noted at Luton on 29 January.
	604	5624	T7-VIP	Elit'Avia San Marino, ex 9H-JGR. Noted Tel Aviv on 9 February.
	605	5737	N586TJ	Group Financial LLC, re-registered from N542BA on 9 February.
	650	6101	N101RE	Bank of Utah, re-registered from N650CD on 25 January.
	650	6110	T7-TAV	FTC Aviation Srl, ex C-FAQD. Delivered on 27 December.
	650	6111	C-FZUR	Bombardier Inc, ex C-FAZS. Registered on 6 February.
Embraer	500	50000386	G-CKEF	The fifth Phenom for the RAF was delivered to Affinity Flight Training Services at RAF Cranwell, ex
	500	30000300	G-CKEP	PR-LTJ.
	FOF	50500064		
	505	50500261	5N-BVF	Former T7-ANA of Anap Business Jets was re-registered into the Nigerian register. Probably for the
	505			same company.
	505	50500315	5N-BVG	Former T7-ANB of Anap Business Jets was re-registered into the Nigerian register. Probably for the
			0.05-	same company.
	505	50500345	G-SRFA	Ex N66LD of Embraer Executive Jets was sold to Flairjet and is based at London-City Airport.
	505	50500438	G-WZAP	New owner is now known as Hagondale, but is operated by Saxonair Charter. Addition to Scramble
				464 – Page 51.
	505	50500446	9H-MAG	Was delivered to its new (yet unknown) owner in Malta on 1 February.
alcon	7X	144	N656FN	TVPX Aircraft Solutions Inc, ex B-8206. Registered on 2 February.
	7X	200	3A-MJG	Government of Monaco, ex 3A-MGA. First noted on 6 February.
	8X	429	OY-NEW	Air Alsie, ex F-WWNC. Registered on 5 January.
	8X	430	HB-JSC	Dasnair, ex F-WWND. Registered on 18 January.
	8X	432	N71GE	Wilmington Trust Co, ex F-WWNF. Registered on 6 February.
	50	90	N504JS	Voyar SA, re-registered from N963JN on 9 February.
	900	54	N754JL	Bleeker Holdings Corp, re-registered from N754MM on 7 February.
	900EX	18	T7-MAX	VIP Assets Management, ex T7-ZOR. Delivered on 28 December.
	900EX	72	N475BC	Proteus Energy LLC, re-registered from N72FJ on 26 January.
	900EX	130	HB-JTJ	Noted at Guernsey on 31 January, ex OO-SCR. Registered to Alpliner AG on 6 February.
	900EX	176	T7-CMD	First noted on 12 February, ex OE-IBN.
	900LX	227	N385FD	Delaware Trust Co, re-registered from N385FK on 24 January.
	900LX 900LX	300	F-HDOR	Dassault Aviation, ex F-WWFL. Registered in February.
	900DX	607 70	C-GNTR	Potash Corp. of Saskatchewan, re-registered from C-GPOT on 15 January.
	2000	79 06		N79FJ was cancelled to Mexico on 7 November.
	2000	96 44.2	N36HA	SRPB LLC, re-registered from N755FL on 7 February.
	2000	113	N360SM	Miami Direct LLC, re-registered from N213QS on 19 January.
	2000	154	VT-ARO	Noted at Paris-Le Bourget 10 February, ex F-HMDD.
	2000	175	N180VG	Bank of Utah, ex N56GJ. Registered on 10 January.
	2000	176	N5BL	BLM Aviation LLC, re-registered from N318AV on 6 February.
	2000LX	133	N200CR	Romana Aircraft Inc, ex VP-BRA. Registered on 6 February.
	2000LX	158	N883CE	Ceoc LLC, re-registered from N60FK on 6 February.
	2000LX	162	D-BLUE	Noted Basel on 19 January, ex OO-PSE.
	2000LX	202	N220FJ	Bank of America NA, ex PP-MMF. Registered on 19 January.
	2000LX	234	N7600G	SAS Institute Inc, re-registered from N7600L on 24 January.
	2000LXS	346	N346FJ	Dassault Falcon Jet Corp, registered on 23 January.
Global	Express	9022	C-GXMP	Ex N393BX, cancelled to Canada 14 February. Registered to Flightpath Charter Airways 16 February.
	5000	9231	N667ML	Ex CS-TSL. Registered to Clifton Solutions LLC 13 February.
	6000	9523	N770BC	Ex HB-JEH, marks assigned on USCAR.
	5000	9528	N866LM	Registered to TVPX Aircraft Solutions Inc. 12 February. Ex OE-IXX.
	6000	9759	N620SY	Ex N287JA, re-registered 29 January.
			VP-CJY	Tested as C-FUFA, cancelled to the Cayman Islands 1 February.
	6000	9791		

Ferried Keflavik to Stuttgart 1 February on delivery to DC Aviation.

560XLS+ 6242

D-CZZZ



Global 6000 N611BF was delivered in June 2017 and carries c/n 9774. It is registered to 927 Holdings LLC. (Rotterdam, 21 January 2018, Andre Wadman)

	6000	9823	C-FXRE	Registered to Bombardier Inc. 24 January.
	6000	9824	C-FXTY	Registered to Bombardier Inc. 9 February.
	5000	9825	C-FYET	Registered to Bombardier Inc. 5 February.
	6000	9826	C-FYBZ	Registered to Bombardier Inc. 16 February.
	7000	70006	C-FXAI	Registered to Bombardier Inc. 26 January.
Gulfstream		478	N520NA	NASA, ex 86-0206. Registered on 12 January.
• • • • • • • • •	G450	4181	N48PL	Three Eighteen Three Hundred LLC, ex M-SWAN. Registered on 29 January.
	G450	4365	N607D	The last G450 was registered to Dominion Energy Services Inc on 18 January. Test registration was N465GA.
	V	602	N1967J	Eagle Mountain International Church Inc, re-registered from N783MB on 23 January. Was already deliv ered with its new registration on 12 January.
	G550	5081	N383LS	QS Partners LLC, ex CS-DKD. Registered on 30 January.
	G550	5099	N337LS	QS Partners LLC, ex CS-DKF. Registered on 30 January.
	G550	5173	N212JE	Plan D LLC, re-registered from N415LM on 24 January.
	G550	5309	N300AY	Exxon Mobil Corp, re-registered from N300A on 19 January.
	G550	5345	N550GS	Gulfstream Aerospace, ex N235DX. Registered on 16 January.
	G550	5425	N881FS	Bank of Utah, ex G-ZNSF. Registered on 26 January.
	G550 CAEW 5454 MM62303		MM62303	Italian Air Force, ex 454 with Israel Aerospace Industries. Delivered to Pratica di Mare on 15 Decembe
	G550	5561	N501GM	Bank of Utah, re-registered from N561GA on 29 January.
	G650ER	6284	VP-BOT	Noted Rotterdam 3 February on delivery.
	G650ER	6287	N651BA	Bank of America NA, ex N287GA. Registered on 12 January.
IAI	G280	2016	SP-	Ex N280UK, cancelled to Poland 30 January.
Learjet	60	60-203	D-CFAL	Former Air Volta Ltd. LZ-BVV was recently sold to FAI Rent-A-Jet AG.
PC-24		101	N124AF	Registered to Pilatus Business Aircraft 2 February, but operated by PlaneSense. Tested as HB-VSB.
		103	HB-VSD	Registered to Pilatus Flugzeugwerke AG 6 February.
Raytheon	390	RB-256	T7-BBC	Ex RA-01809 of Nevskiy Aeroclub was re-registered into the San Marino register.
-	4000	RC-64	OY-JJK	Former N448CC of D&TC LLC was sold to Sun-Air of Scandinavia and is based at Billund.



Smart Aviation took delivery of its first G450 in October 2017. Airframe 4111 was formerly N178SD and operated in Venezuela for eight years. (Amsterdam-Schiphol, 18 February 2018, Adriaan Elligens)

Bizpro	ops			
Beech	C90A B250	LJ-1299 BY-218	N999WA D-IGER	Ex F-GNMA of Oyonnair was sold to Insight Logic LLC in the U.S. Former N278PM of TVPX Aircraft Solutions Inc. was recently sold and delivered to Fair-Air in Germany home base is Hof.
Cessna	208B 208B 208B	0351 0629 0917	oy-fdk G-ukpb G-ojmp	Ulrich Steen, ex ZS-ATP. Registered on 24 January. UK Parachute Services Ltd, ex N850SD. Registered on 25 January. Parachuting Aircraft Ltd, ex N106AN. Registered on 19 January. Aircraft has been based in the UK for a course of warr of reactive.
PC-12	208B /47 /47E	2355 803 1687	G-CYPC N803SS PH-CYP	a couple of years already. The Cyprus Combined Services Parachute Club, ex N940HL. Registered on 5 February. US marks assigned on USCAR. Ex RA-01500. Recently noted test flying as such from Stans. Its new owners will reportedly be SMT Shipping and wi be based at Rotterdam-The Hague airport.
	/47E /47E /47E /47E /47E /47E /47E /47E	1746 1768 1769 1773 1774 1777 1778 1779 1780 1780 1781	LN-AAA N768NG N769WA N773PE N774AF HB-FRN HB-FRN HB-FRP HB-FRQ HB-FRR	Registered to Tronrud Engineering AS 15 January. Tested as HB-FQI. Registered to Pilatus Business Aircraft Ltd. 30 January. Tested as HB-FRE. Registered to Pilatus Business Aircraft Ltd. 30 January. Tested as HB-FRF. Registered to Pilatus Business Aircraft Ltd. 20 February. Tested as HB-FRJ. Tested as HB-FRK, registered to Pilatus Business Aircraft Ltd. 20 February. Registered to Pilatus Flugzeugwerke AG 2 February. Registered to Pilatus Flugzeugwerke AG 1 February. Registered to Pilatus Flugzeugwerke AG 12 February. Registered to Pilatus Flugzeugwerke AG 12 February. Registered to Pilatus Flugzeugwerke AG 12 February. Registered to Pilatus Flugzeugwerke AG 16 February.

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News



This Aero Commander 695 has been resident in Germany since 1980 and is a regular fixture at the European airports. D-IHSI probably wins the prize for funkiest colourscheme on any Aero Commander! (Antwerp, 13 December 2017, Walter Van Brempt)

		/47E	1782	HB-FRS	Registered to Pilatus Flugzeugwerke AG 15 February.
P	iaggio	P180	1231	M-GFGC	Ex B-8312. D-IAII was reserved but apparently not taken up. Registered to Greensill Capital (IOM) Ltd.
					8 February.
		P180	3006	ES-PAL	Ex HB-LYA, apparently recently taking up Estonian marks.
P	iper	46-600TP	4698051	D-FLBW	Registered on 20 December, ex N71195.
S	ÓCATA	TBM-930	1212	D-FOUR	This brand new TBM was sold to an unknown operator in Germany in December last year.
	-				•

#### **Soviet Updates**

This month again much older data that recently become known and many 'new', actually mostly recoded, Chinese aircraft. Go to the Soviet Transports database at the Scramble website for full known histories, including additional info on crashes, colour schemes etc. etc.. To get the most from this extensive (more than 220,000 records) database consider using the advanced search options.

Near the bottom of the same page on the Soviet Transport database on the Scramble site there is a link to the Soviet Transports downloads page featuring a new illustrated guide to ST construction numbers. It can be downloaded free of charge together with more than sixty production lists and a list of abbreviations and (location) translations and a Google Earth KMZ file with all airports in the Soviet Transports database.

airports in t	he Soviet Transp	oorts database.				
An-2T	1 28(473)02	D-FOFM	Josef Koch	l/n	01aug15	at Grossehain; canx 18oct17
An-2SKh	1 92 473 07	CCCP-07920	AFL/Ukraine	w/o	19nov62	when 'happy'pilot performed unauthorised manoeuvres
An-2T	1119 473 08	RF-00493	ROSTO	Ove		c/n from russianplanes.net
An-2T	1142 473 07	CCCP-33116	AFL/Uzbekistan	w/o	09jun63	crashed when the pilot got distracted from aviating
An-2T	1149 473 08	CCCP-15939	AFL/Privolzhsk	w/o	19dec62	when the engine lost power due to low quality avgas
An-2T	1152 473 03	CCCP-15986	AFL/Privolzhsk	w/o	14jun63	on an unauthorised pleasure flight with an 'happy'crew
An-2R	1G19-27	CCCP-09154	AFL/Krasnoyarsk	w/o	23jun63	when the pilot performed unauthorised manoeuvres
An-2TP	1G38-19	N515JS	Silvertech USA	rgd	26dec17	current on register jan18
An-2T	1G108-42	RF-02346(2)	DOSAAF	KXK	24jun11	c/n now known
An-2	1G132-14	UP-A0337	Orlan-2000	rgd	unknown	last CofA renewal 21nov17; ex CCCP-70759
An-2T	1G160-45	RA-01119(3)		rgd	12jan18	ex UP-A0307
An-2R	1G174-44	RA-40848	V.V. Melikhov		16jan18	seen on a flat-bed trailer on its way to Shakhty
An-2R	1G181-46	9A-BMA	Croatian Air Force	l/n		at Velika Gorica; canx 10feb18
An-2T	1G196-33	RA-01131(3)		rgd		ex UP-A0306
An-2R	1G209-33	RA-81639	Slavyane		jan18	fuselage only seen in MARZ DOSAAF at Fedurnovo
An-2R	1G221-04	RA-40274	SIBIA	CEK	22mar08	not seen since; canx between 29dec17 and 16feb18
An-2T	1G236-27	UR-AGS	O.H. Suprun	rgd		O.H. Suprun of Sumy
An-2T	1G237-34	PT-WGA	Private Air Service	QHB		reportedly impounded; canx 22jan18
An-2R		RF-3458K	V.P. Chetverikov	Nts	31aug10	no titles; correction to prefix
An-2		RF-90552	Russian Air Force	Che	jan18	coded "04" yellow
An-12A	2 40 04 01	"15" red	Russian Air Force	Engel	s19aug17	all grey c/s with yellow coat of arms
An-26	04 03	"03" yellow	Russian MVD/VV	trf	1992	t/t 5,016 hours by then
An-26	47 02	HK-4295	SELVA	VVC	10feb18	parked as SELVA stopped operations
An-26	50 03	"59" yellow	Ukraine Air Force	IEV	06feb18	arrived for overhaul with ARP 410
An-26B-100	51 09	HK-4356	Laser Carga	VVC	10feb18	being the sole operational HK- registered An-26 left
An-26		T-50	Angolan Air Force		photo	was used to fly Cuban troops in Angola
An-28	1AJ 007-11	EK 2811	Kratol Avn, n/t	dam	sep17	landed in Padek where the soft soil caused front gear
						collapse; canx 30oct17
An-74T-100	365 470 95 900	EK-74008	Mars Avia	rgd	06nov17	
An-74-200	365 470 96 923	EK-74923	Mars Avia	no	reports	reportedly acquired jul17, info from russianplanes.net
An-148-100	27015040004	RA-61704	Saratov Airlines	w/o		the crew failed to switch on the pitot de-icing
II-12	30 061	CCCP-N443	Polyarnaya Aviatsiya	mfd		idamaged 18mar50 but repaired; later became
		CCCP-04248	Polyarnaya Aviatsiya	rgd	1958	trf 10feb60 to AFL/Polar; soc 07oct61 as worn out; c/n
						was not CCCP-04258 which is a Be-6
II-14M	14700 13 12	CCCP-N625	Polyarnaya Aviatsiya	mfd	1957	became CCCP-04194

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II-14M	14700 14 18	CCCP-N630	Polyarnaya Aviatsiya	mfd	17may57	became CCCP-04200
II-14M	14700 14 19	CCCP-N631	Polyarnaya Aviatsiya	rgd	05jun57	not c/n 147001413; later became CCCP-04201
II-14P	6 34 13 01	CCCP-N819	Polyarnaya Aviatsiya	mfd		later became CCCP-04188
II-14P	6 34 13 02	CCCP-N820	Polyarnaya Aviatsiya	mfd		later became CCCP-04189
II-14P	6 34 13 03	CCCP-N821	Polyarnaya Aviatsiya	mfd		later became CCCP-04190
II-76MD	00134 34002	no reg	bare metal c/s	ZIA		active, with call-sign '86871'; now without turret
II-76MD	00234 35028	RF-86898	Russian Air Force	PKV		no titles; ex RA-86898
II-76TD	00834 89691	78696(2)	bare metal c/s	ZIA		c/n from russianplanes.net; for China; ex UR-78785
II-76TD	10134 05176	RA-76807		rgd	12jan18	ex EW-495TH which possibly was ntu
Ka-26	71 019 04	CCCP-19299	AFL/Privolzhsk	dbr		flew into a high-voltage power-line and crashed
Ka-26	74 046 11	RA-19537	Gazpromavia	trf		canx 29jan18
Ka-26	75 049 11	RA-19584	Gazpromavia	ROV		canx 29jan18
Ka-26	75 050 05	RA-19604		NOV		active, location unknown; canx 29jan18
			Gazpromavia	46		
Ka-26	76 053 20	RA-19648	Gazpromavia	trf		canx between 26dec17 and 16feb18
Ka-26	76 056 14	RA-24350	Gazpromavia			active at Ostrogoshchsk; canx 29jan18
Ka-26	76 057 08	RA-24363	Gazpromavia			active location unknown; canx 29jan18
Ka-26	76 057 17	RA-24370	Gazpromavia	EGO	14nov12	active; canx 29jan18
Ka-26	76 058 14	RA-24382	Gazpromavia	trf	12aug94	canx between 29dec17 and 16feb18
Ka-26	77 060 18	RA-24316	Gazpromavia	EGO		active; canx 29jan18
Ka-26	77 062 08	RA-19427	Gazpromavia	KLF		canx 29jan18
Ka-26	77 062 00	RA-19434		trf		
	#5004280605		Gazpromavia	SVO		canx 29jan18
Ka-32S		RA-31001	GosNII GA			not seen since; canx between 29dec17 and 16feb18
Ka-32T	5702	RA-31006	Sochispetsavia	AER		canx between 26dec17 and 16feb18
Ka-32A11B <b>C</b>	9812	B-70YH	Xian Helicopters	rgd		ex HL9468
Ka-52		6620	primer	Asp	14feb18	
L-410UVP	81 07 27	ES-PLY	Est. Border Guards	TLĹ	23feb17	wfu; will be preserved in the Tartu museum
L-410UVP-E	86 17 03	HK-4923	TA de Colombia	EOH	13feb18	
L-410UVP-E	90 24 20	HK-4224	Searca	EOH		I/n BOG 09feb18
L-410UVP-E20M		2602	Czech Air Force	cvtd	dec17	
L-410UVP-E	09 26 35	F-OIXF	Air Guyane Express	CAY	16jan18	
						ov OK IDD
L-410UVP-E20	30 18	PK-VSP	Susi Air	rgd		ex OK-JPR
L-410UVP-E20	31 06	RA-67060 (2)	Siberian Light Avn	rgd		f/n ABA jan18; I/n IKT 11feb18
L-410UVP-E20	31 12	OK-JRA	Aircraft Industries	rgd		ferried from UHE to SVX 05/06dec17; canx 20dec17
L-410UVP-E20	31 13	OK-JRB	Aircraft Industries	rgd		ferried from UHE to SVX 22/23jan18
L-410UVP-E20	31 14	OK-JRC	Aircraft Industries	rgd	29jan18	test registration; f/f 30jan18
Li-2	184 274 03	CCCP-N457	Polyarnaya Aviatsiya	mfd		later became CCCP-04237
Li-2	184 398 02	CCCP-N577	Polyarnaya Aviatsiya	mfd		later became CCCP-04217
Li-2	184 399 09	CCCP-N580	Polyarnaya Aviatsiya	toc		later became CCCP-04219
Li-2	184 401 02	CCCP-N583	Polyarnaya Aviatsiya	mfd		later became CCCP-04220
Li-2T	3 34 447 01	CCCP-N608	Polyarnaya Aviatsiya	toc		c/n now known became CCCP-04244
Mi-1M	9 68 012 07	CCCP-68049	AFL/Far East	dbr		main rotor collided with trees and crashed
Mi-2	52 0812	CCCP-20075	AFL/Moscow SPiMVL	w/o		while being refuelled at Ryazan when caught fire
Mi-2	56 1847 041	"181" white	Belarus Air Force	Photo		transported to Slutsk; c/n known now
Mi-2	56 2250 032	no serial		Photo	aug16	in "Walibi Holland" identity now known; ex 381 & 94+82
Mi-2	53 4629 026	CCCP-20558	AFL/Privolzhsk	dbr	28nov85	entered vortex-ring mode on landing, came down hard
Mi-2	54 5526 028	CCCP-14392	AFL/Ukraine	dbr		when rolled over onto its side due to pilot error
Mi-2	52 6413 119	CCCP-15287	AFL/Kyrgyzstan	dbr		crashed on take-off near Uzgen (Osh region)
Mi-2	52 6416 119	CCCP-23503	AFL/West Siberia	dbr		on take-off near Maly Chik (Ordynskoye district)
Mi-2	53 6818 090 53 6850 400	CCCP-20710	AFL/Far East	dbr		crashed as the MTOW was exceeded when
Mi-2	52 6850 100	CCCP-20211	AFL/Ukraine	dbr		when pitch control system became disconnected
Mi-2U	54 6916 110	"36" yellow	DOSAAF	Bzb		opb Bryanski ASK at Bryansk-Bezhitsa
Mi-2	54 7745 082	UR-MSR	Motor Sich	rgd	10apr13	canx between 04jan18 and 18jan18
Mi-2	52 8240 073	CCCP-20879	AFL/Far East	dbr		when encountered below-minima weather conditions
Mi-2U	54 8624 034	"80" red	DOSAAF Belarusi		nov17	gate guard at Minsk-Lipki (N53.908749 E27.702481)
Mi-2	5410109 017	RA-15638	Geliks	KGO	30jan18	, ,
Mi-4	01 22	CCCP-L0550	AFL/MOW MAG SPIVS	mfd		on charge as of 01jun56
	<b></b>	CCCP-31550(1)	AFL/West Siberia	rgd		dbr, details unknown; soc 29apr62; see c/n 0657
Mi-4	06 22	CCCP-L62	AFL/Sasovo FS	toc	04feb56	a., adaio anatomi, 000 Loupioz, 000 011 0001
IVII <sup>-</sup> <del>T</del>	00 22	CCCP-102 CCCP-31462				dhr. dataile unknown: and 09apr61
	00.00		AFL/Kremenchug FS	trf		dbr, details unknown; soc 08apr61
Mi-4	09 22	CCCP-L77	AFL/Far East	toc		dbr, details unknown; soc 15dec56
		CCCP-31477	AFL/Far East	rgd		soc 31dec71 as life-time expired
Mi-4	10 22	CCCP-L74	AFL/Far East	toc		dbr, details unknown; soc 15dec56
Mi-4	01 32	CCCP-L0511	AFL/East Siberia	toc		opb 140 AO Yakutskoi aviagruppy
		CCCP-31511	AFL/Yakutiya	rgd	1958 ?	dbr, details unknown; soc 20may71
Mi-4	04 32	CCCP-L0507	AFL/Krasnoyarsk	toc	10oct56	-
		CCCP-31507	AFL/Krasnoyarsk	rgd		dbr, details unknown; soc 05jan69; c/n known now
Mi-4	10 32	not known	Soviet Air Force	mfd	1956	,
1911 1		CCCP-31476	AFL/Komi	trf		soc 27apr72 as life-time expired
	05 00					
Mi-4	05 33	CCCP-L0518	AFL/East Siberia	toc		opb 140 AO Yakutskoi aviagruppy
		CCCP-31518	AFL/Yakutiya	rgd		soc 04jul72 as life-time expired
Mi-4	08 33	CCCP-L0516	AFL/East Siberia	mfd		toc 01nov56
		CCCP-31516	AFL/East Siberia	rgd	1958 ?	soc 30may72 as life-time expired
Mi-4	07 34	CCCP-L0115	AFL/Far East	toc	jan57	•
	-	CCCP-31115	AFL/Magadan	rgd		dbr, details unknown; soc 16jan62
Mi-4	06 35	CCCP-L0520	AFL/Kazakhstan	toc		dbr, details unknown; soc 31may57
Mi-4	07 35	CCCP-L0521	AFL/MOW MAG SPiVS	toc		version reported as Mi-4GF
	0, 00	5001 LUUZI			0.110,000	

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		CCCP-31521	AFL/Komi	trf	15feb66	soc 29jun71 as life-time expired
Mi-4	02 38	CCCP-X11	Soviet MVD ?	mfd	1956	
		CCCP-31482	AFL/Kirsanov ATU	trf		soc 15may62; became a GIA Kirsanov ATU GA
Mi-4	05 46	not known	Soviet Air Force	mfd	1957	
NA: 4	07.40	CCCP-31492	AFL/Northern	toc		soc 27dec73 as life-time expired
Mi-4	07 46	CCCP-L0530 CCCP-31530	AFL/Far East AFL/Far East	toc rgd	10may57	soc 21nov72 as life-time expired
Mi-4	08 46	CCCP-L0522	AFL/Yakutiya	toc		dbr, details unknown; soc 23sep59
Mi-4	10 46	CCCP-L0524	AFL/Far East	toc	10may57	
		CCCP-31524	AFL/Far East	rgd		dbr, details unknown; soc 09oct62
Mi-4	02 47	CCCP-L0529	AFL/Far East	toc	10may57	
	00.47	CCCP-31529	AFL/Irkutskoye ATU	trf		dbr, details unknown; soc 09jul62
Mi-4	03 47	CCCP-L0531 CCCP-31531	AFL/East Siberia AFL/East Siberia	toc rad	20jul57	soc 27jan73 as life-time expired
Mi-4	04 47	CCCP-L0526	AFL/Turkmenistan	rgd toc		opb 166 AO
	••••	CCCP-31526	AFL/West Siberia	trf		soc 28apr71 as worn out
Mi-4P	06 47	CCCP-L0527	AFL/East Siberia	toc	20jul57	
		CCCP-31527	AFL/East Siberia	rgd		soc 27jan73 as life-time expired
Mi-4	07 47	CCCP-L0523	AFL/Far East	toc	10may57	
Mi-4	08 47	CCCP-31523 CCCP-L0525	AFL/Far East AFL/Yakutiya	rgd toc	1958 ? 10jul57	soc 30sep75 as life-time expired; c/n known now
1011-4	00 47	CCCP-31525	AFL/Sasovo Fl.Sch.	trf		dbr, details unknown; soc 11jun59
Mi-4	01 48	CCCP-L0528	AFL/Far East	toc	10may57	
		CCCP-31528	AFL/Far East	rgd	1958 ?	soc 31dec71 as life-time expired; c/n known now
Mi-4	01 51	CCCP-L549	AFL/Krasnoyarsk	toc	01may58	
	04 EE	CCCP-31551(1)	AFL/Krasnoyarsk	rgd		dbr, details unknown; soc 21sep67; see c/n 10175
Mi-4	04 55	CCCP-L0538 CCCP-31538	AFL/East Siberia AFL/East Siberia	toc rad	03jan58	dbr 05jun71 on take-off near Ulan-soc 22nov71
Mi-4	05 55	CCCP-51558 CCCP-L0533	AFL/Northern	rgd toc	18nov57	
		CCCP-31533	AFL/GosNII GVF	trf		soc 27apr78 as life-time expired
Mi-4	<i>0</i> 9 55	CCCP-L0534	AFL/Syktyvkar	toc	21nov57	
		CCCP-31534	AFL/Syktyvkar	rgd		dbr, details unknown; soc 31aug59
Mi-4	10 58	CCCP-31547(1)	AFL/Central Region	toc		trf to the 'Kharkov Institute' Institute) in 1960
Mi-4A Mi-4	06 74 	CCCP-31582 H-206	AFL/Magadan Indonesian AF	toc d/d		soc 25may79 as life-time expired; c/n known now in white/light grey c/s with 'AURI' titles
Mi-4		H-207	Indonesian AF	d/d		in white/light grey c/s with AORI titles
Mi-4		HA-5018	Indonesian Army	d/d		preserved at Makkala (S5.266774 E119.53787)
Mi-8T	15 34	"29" yellow	Soviet MVD/VV	dbr	29dec86	made an auto-rotation landing, collided with trees
Mi-8T	31 62	not known	Belarus Air Force	Msb		preserved (N53.969977 E27.635661), c/n now known
Mi-8T	85 48	RA-22330(2)	Yeltsovka	W/O		when the pilot lost spatial orientation
Mi-8T Mi-8T	9 73 28 13 9 85 20730	N475KM RA-24503	Avia Export Chykotavia	rgd Photo		Avia Export LLC of Lewes, DE; canx 16feb18 in the Chukov autonome region
Mi-8T	9 86 25598	RA-24429	Avia-Sibir	rgd		with 'Nord Diamond' titles; f/n DYR 19jan18
Mi-8MT	9 3686	"22" yellow	Soviet MVD/VV	toc	jul84	opb 1 oae at Khabarovsk-Tsentralny
Mi-8MT	9 3687	"23" yellow	Soviet MVD/VV	dam	28sep92	on a hard landing landing; soc only in 2004 and b/u
Mi-8MTV-2	9 4949	"41" yellow	Soviet MVD/VV	w/o		on a training flight from Alma-Ata-Burundai
Mi-8MTV-2 Mi-8MTV-1	9 4950 9 5002	"42" yellow UR-CCM	Soviet MVD/VV Ukrainian Helicopterrs	dbr w/o		landing in the mountains at a height of 4,200 metres ! on a training flight from Kremenchug at night
Mi-8MTV-2	9 5328	"64" yellow	Soviet MVD/VV	w/o		during refuelling an explosion occurred in cargo bay
Mi-8MTV-1	9 5663	EX-08020	Heli Sky	rgd		canx between 20apr17 and 24jan18
Mi-8MTV-1	9 5973	UR-APR	Air Taurus	rgd	06feb18	to Leaseline Aviation Ltd. of the UK; ex RA-22183
Mi-8MTV-1	9 6270	EX-08017	Saemes	rgd		canx between 20apr17 and 24jan18
Mi-8MTV-1 Mi-8MTV-1	9 7446 9 7449	RA-22617 (2) RA-22636 (2)	Kamchatskiye Aviaialinii Skol	rgd		Kamchatskiye Avialinii; see c/n 7964 in white c/s, no titles; f/n PEE 08feb18;
	97449 59489617517	UR-CRF	Kroonk	rgd rgd		to the AAL Group; ex Slovak Police B-1717
	59489617530	UR-CRH	Kroonk	rgd		to the AAL Group; ex Slovak Police B-1730
Mi-171	59489617286	OM-BYH	Czech Government	rgd	??	in insurance document nov17; ex Cezch Police B-1786
Mi-171Sh 171S0		412	Bangladesh Air Force	l/n	,	c/n known now
	0784073402U	B-70ZP	Qingdao Heli Aviation	rgd		Qingdao Helicopter Aviation Co. Ltd.; ex UR-CIA
Mi-171C <b>171C0</b> Mi-8AMT <b>8AMT0</b>	0784073403U 0643177555U	UR-CRW RA-22768 (2)	Kroonk not known	rgd rgd		canx between 18jan18 and 21feb18, fate unknown owned by AVS Leasing
Mi-8AMT <b>8AMTO</b>		RA-22805 (1)	not known	rgd	27dec17	
Mi-8AMT <b>8AMTO</b>	0643167658U	RA-22702 (2)	Yeltsovka	rgd	26dec17	ambulance helicopter
Mi-8AMT <b>8AMTO</b>		RA-22730 (2)	Angara	rgd		1,100th Mi-171/Mi-8AMT built !
Mi-8AMT <b>8AMTO</b>		RA-22741 (2)	Barguzin	rgd		ambulance helicopter
Mi-8MTV-5 Mi-8P		RF-04438 RF-17561	Russian Air Force Russian Air Force	5VX pho		coded "03" yellow; at Pogonovo
Mi-8T		"04" yellow	Soviet MVD/VV	w/o		entered a left spin and collided with trees
Mi-8T		"37" yellow	Russian MVD/VV	w/o		entered a left spin, crashed, caught fire and burnt out
Mi-171Sh		H-648	Angolan Air Force	CBT	21jan18	
Mi-171Sh		H-650	Angolan Air Force	Photo		incide of on An 404
Mi-8MT Mi-171E		"133" yellow LH93741	Azerbaijani Air Force Chinese Army	Photo Photo		inside of an An-124 opb 3rd Regiment (redesignated 76th Brigade apr17)
Mi-171E Mi-171E		LH93752	Chinese Army	Photo		opb 3rd Regiment (redesignated 76th Brigade apr17)
Mi-171E		LH94746	Chinese Army	Photo		opb 4th Regiment (redesignated 81st Brigade apr17)
Mi-171E		LH911711	Chinese Army	Photo		ex LH937xx; opb Xinjiang Brigade

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Mi-171E		LH911760	Chinese Army	Photo	ian18	ex LH937xx; opb Xinjiang Brigade
Mi-171E		LH921732	Chinese Army	Photo		ex LH927xx; opb Xizang Brigade
Mi-171E		LH921736	Chinese Army	Photo		ex LH927xx; opb Xizang Brigade
Mi-17V-5		LH953716	Chinese Army	Photo		ex LH917xx; opb 161st Brigade
Mi-171E		LH972700	Chinese Army	Photo		ex LH927xx; opb 77th Brigade
Mi-171E		LH972710	Chinese Army	Photo		ex LH927xx; opb 77th Brigade
Mi-171E		LH972739	Chinese Army	Photo		ex LH927xx; opb 77th Brigade
Mi-171E		LH972757	Chinese Army	Photo	jan18	ex LH927xx; opb 77th Brigade
Mi-171E		LH972762	Chinese Army	Photo	jan18	ex LH927xx; opb 77th Brigade
Mi-171E		LH981725	Chinese Army	Photo		ex LH967xx; opb 74th Brigade
Mi-17V-5		LH992723	Chinese Army	Photo		opb 72nd Brigade
Mi-171E		LH993788	Chinese Army	Photo	,	ex LH9107xx; opb 73rd Brigade
Mi-171E		LH981701	Chinese Army	Photo	jan18	ex LH967xx; opb 74th Brigade
Mi-171E		LH981713	Chinese Army	Photo		ex LH967xx; opb 74th Brigade
		LH981728		Photo		
Mi-171E			Chinese Army			ex LH967xx; opb 74th Brigade
Mi-171		LH992758	Chinese Army	Photo		ex LH957xx; opb 72nd Brigade
Mi-171		LH992780	Chinese Army	Photo		ex LH957xx; opb 72nd Brigade
Mi-171		LH992799	Chinese Army	Photo		ex LH957xx; opb 72nd Brigade
Mi-171E		LH993728	Chinese Army	Photo		ex LH9107xx; opb 73rd Brigade
Mi-17-1V	170M06	EJC-3380	Colombian Army	w/o		encountered poor weather and crashed on a mountain
Mi-8T		"05" yellow	Georgian Air Force	TBS	16may96	based at Alekseyevka
Mi-8T		"31" yellow	Georgian Air Force			based at Alekseyevka
Mi-8T		"36" yellow	Georgian Air Force			based at Alekseyevka
Mi-8T		RDPL-34245	no titles	BQT		with weather radar; in white c/s
Mi-171Sh		NAF558	Nigerian Air Force	dam		crash-landed in the bush and later destroyed
Mi-24P	 #2434826501	RF-90155	United Nations	Photo		carried code 'UN 48'; I/n feb18
Mi-35M		RF-13664	Russian Air Force	Kub		coded "50" red
Mi-24P		RF-93077	Russian Air Force	OVB		coded "41" red
Mi-35M		"472" black	Rostvertol	Photo		unconfirmed as for Mali Air Force
Mi-24P		H-395	Angolan Air Force	CBT	21jan18	
Mi-24V		TJ-XRP	Cameroon Air Force	d/d		probably c/n 730814 or 730832; call-sign 'Mamba 01'
Mi-26	34001212656	"12" blue	Russian Air Force	Photo	15feb18	
Mi-28NE	012 299 063	? "963" black	Rostvertol	Photo	dec17	in sand/yellow camo Algerian c/s
Mi-28NE	299 119	? no serial	Algerian Air Force	Ror		no markings apart from '9119' on the fin
Mi-28NE	299 120		Algerian Air Force	Ror		no markings apart from '9120'; I/n Rostvertol 09feb18
RRJ-95LR	95 125	RA-89086	for GTLK	rgd		RRJ-95LR-100
RRJ-95	95 127	RA-89087	Yakutiya	rgd		RRJ-95LR-100
RRJ-95LR	95 127 95 130	RA-89088	not known			RRJ-95LR-100
				rgd		
RRJ-95LR	95 134	RA-89082	for GTLK	rgd		RRJ-95LR-100
RRJ-95LR	95 136	RA-89089	for GTLK	rgd		RRJ-95LR-100
RRJ-95LR	95 140	RA-89090	not known	rgd		RRJ-95LR-100
RRJ-95LR	95 143	RA-89091	not known	rgd		RRJ-95LR-100
RRJ-95B	95 145	RA-89105	Aeroflot	rgd		named 'V. Zhukovsky'; h/o 29jan18 and ferried to SVO
RRJ-95B	95 146	RA-89106	Aeroflot	rgd	16jan18	h/o 30jan18 and ferried to SVO same day
RRJ-95B	95 147	RA-89107	Aeroflot	rgd		h/o 13feb18 and ferried to SVO same day
RRJ-95B	95 148	RA-89108	Aeroflot	rgd	16ian18	named 'V.Aksyonov'; h/o 01feb18 and ferried to SVO
RRJ-95LR	95 149	RA-89092		rgd	29dec17	
RRJ-95LR	95 153	89094	Azimuth	ULY		l/n ZIA 12feb18
RRJ-95LR	95 154	97011(6)		f/f		RRJ-95LR-100; demo of the business jet version
			primor			
RRJ-95LR	95 155	89095 BA 65786	primer Chalvahinak Avia	f/f		RRJ-95LR-100
Tu-134A-3	62775	RA-65786	Chelyabinsk Avia	CEK		scrapped by jan18
Tu-204-100	145074 4 3 64014	RA-64014	RusJet	rgd		was seen ULY 01dec17
Yak-12A	3 0 128	RA-2665G	yellow/red c/s	rgd		c/n now known, ex SP-AWA
Yak-12M		RA-1362G		rgd		canx between 29dec17 and 16feb18
Yak-18A	25 17	LY-ASV	Andrius Siozinys	mfd		canx between 15nov17 and 15jan18
Yak-18T	7 20 10 14	C-FJAQ	Air Marcel Inc.	YND	19sep09	in red c/s with yellow trim; canx 10jan18
Yak-18T	22202034042	RA-44356 (2)		rgd		canx between 29dec17 and 16feb18
Yak-18T		RA-0823G	A.B. Ivanov	rgd		canx between 29dec17 and 16feb18
Yak-18T		RA-2491G	Vladimir	rgd		canx between 23nov17 and 26dec17
Yak-40K	9 82 04 58	UR-87961	'yellow plane'			preserved at Yuriv-Kyiv-Zhytomir road, 57km from Kviv
H6KH		865	China Flight Test Esteblis.			in light grey c/s
			Chinese Air Force			
H6K		41071		Dhata		36th Div/108th Reg
H6K		41077 NG0052	Chinese Air Force	Photo		36th Div/108th Reg
CJ6A	30 512 11	N60952	A/c Sales of Ohio	rgd		CofR expired 31dec13; canx 25jan18
CJ6A	45 320 08	LN-WNC	o	rgd		ex G-CGFS which was canx as to Norway 09jan18
PT-6		252	Sudan Air Force			in white c/s with olive drab nose and 'Sudanese flag'
PT-6		256	Sudan Air Force	w/o		crashed in Port Sudan due to a technical fault
Y7-100		54012	Chinese Air Force	Tlo	13jan18	
Y7G		55016	Chinese Air Force	Photo		ex B-6xxx; no titles or roundels
Y7		85001	Chinese Navy			with large "01" on the fuselage, no winglets
Y7		85006	Chinese Navy			with large "06" on the fuselage, no winglets
Y7		85009	Chinese Navy			with large "09" on the fuselage, no winglets
Y7		85101	Chinese Navy			with large "11" on the fuselage, no winglets
				Dhata		with arge in on the luselage, no winglets
Y7		85102	Chinese Navy	Photo		with lorge "12" on the function no windlate
Y7		85103	Chinese Navy			with large "13" on the fuselage, no winglets
Y7		85105	Chinese Navy		photo	with large "15" on the fuselage, no winglets
			~			

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Y7		85202	Chinese Navy		photo	with large "22" on the fuselage, no winglets
Y7		LH951071	Chinese Army	NAY	24jan18	in camo c/s; ex LH-94006
Y8C		6013	Chinese Air Force	Photo	jan18	
Y8CB		20673	Chinese Air Force		photo	16th Div/47th Reg; in white c/s with grey undersides
Y8G		30513	Chinese Air Force	w/o	29jan18	after impacting terrain near Zhengchang
KJ200A		30671	Chinese Air Force	WUX	feb18	
KJ200A		30673	Chinese Air Force	WUX	feb18	
KJ200A		30674	Chinese Air Force	WUX	feb18	26th Div/77th Regiment; in bluish grey c/s with
Y8T		30875	Chinese Air Force	WUX	feb18	exact type not confirmed
Y8		30972	Chinese Air Force	WUX	feb18	in white c/s; serial not 100% confirmed
Y8		78366	Chinese Air Force	NAY	13dec17	175th Brigade; in white colours
Y9	48 18 05	10250	Chinese Air Force	Photo	dec17	4th Div/10th Reg; in bluish grey c/s
Y9JB		85291	Chinese Navy	Photo	18jan18	at Dailan-Tuchengzi; in grey c/s
Y9JB		85292	Chinese Navy	Photo	18jan18	at Dailan-Tuchengzi; in grey c/s
Y9JB		85293	Chinese Navy	Photo	18jan18	at Dailan-Tuchengzi; in grey c/s
KJ500		30073	Chinese Air Force	Photo	nov17	26th Div/77th Reg; in bluish grey c/s
KJ500		30471	Chinese Air Force	Photo	mar15	26th Div/76th Reg; in bluish grey c/s
Y9		LH951092	Chinese Army	NAY	24jan18	
Y12E		9N-AKU	Nepal Airways	KTM	13feb18	delivered this date from Dakha; named 'Maina'
Y12E		9N-AKV	Nepal Airways	KTM	13feb18	delivered this date from Dakha; named 'Chakhewa'
Y12-II		SCL3127	Sri Lanka AF	RML	11jun17	
Y12-IV		6212	Chinese Air Force	Photo	jan18	15th ABC
Y20A		11056	Chinese Air Force	Photo	jan18	opb 4th Div/10th Regiment; coded '06'

**PH register** 

<u>Newly re</u> PH-EXR PH-EXT PH-TTR	gistered aircraft: Embraer 170-200STD Embraer 170-200STD EC135P3H (Airbus H135)	17000697 17000707 20141	KLM Cityhopper BV. Delivered to Schiphol on 10 November 2017. KLM Cityhopper BV. Delivered to Schiphol on 30 January 2018. ANWB Medical Air Assistance. Ex D-HECK. Delivered to Lelystad 15 January 2018.
<u>Reservat</u> PH PH	<u>ions:</u> Eurocopter AS355N Partenavia P68B	5733 19	Heli Air. Ex G-STRL. Delivered to Heli Air heliport, Harskamp, 16 December 2017. Ex HA-ADA, F-GDRY, I-GISG. Deregistered in Hungary 19 January 2018.
<u>Cancelle</u> PH-GUU PH-STT	<u>d from register:</u> Boeing 737-8EH Cessna 172S	39607 172S8898	Transavia Airlines. To PR-GUU. Returned to Brasil on 3 November 2018. Registered as 40-TED, 30 November 2017.
<u>Additions</u> PH-519 PH-655 PH-1238 PH-1499	s, corrections and news: Schempp-Hirth CS-11 Schempp-Hirth CS-11 Aerotechnik L-13SEH Schempp-Hirth Stand.Cirrus	601 448 940520 83	To OK-7501 (12feb02). To OK-6555 (14jun00). Ex D-KXYA, OK-4101. To OK-1499 (13may15).

The Dutch Civil Aviation Administration has migrated the Aircraft Register to a new computer system. The reporting of the changes in the register, as we previously received from them, is not yet operational. Unfortunately, they can not say yet when this will actually be available.

Credits: Ernesto Bauer, Berend-Jan Floor, Petr Sebek.



In 2016, Airbus Helicopters H175 s/n **5009** was permitted to fly with test-registration F-WWOD during the test period, followed by test-registration F-WWET. On 25 August 2016, the chopper was delivered as XA-ZTC to Transportes Aereos Pegaso SA de CV, Mexico City. In August 2017, Airbus XA-ZTC was sold to Heli Holland, which reigstered the helo on 16 October 2017, as PH-OSF. On 28 December 2017, the H175 finally arrived at the Heli Holland heliport near Emmen for maintenance by Heli Holland Technics. (Emmen Heliport, 17 January 2018, Jack Wolbrink)

News

## **Dutch Spotters** Convention

Saturday 21 April 2018 10:00 - 16:00 hours Worldhotel Wings Rotterdam

On Saturday 21 April 2018, we will organize an aviation convention again. This gathering of aviation enthusiasts first took place in 1996 and is known as the Dutch Spotters Convention (D.S.C.). For years it has been the place in the Netherlands to trade, sell or exchange all kinds of aviation related collectables.

The aviation convention will be held again at Rotterdam The Hague Airport, in the Worldhotel Wings Rotterdam, located at Rotterdam Airportplein 55, 3045 AP Rotterdam, next to the arrivals terminal on Rotterdam The Hague Airport. In the hotel, on the second floor, in the meeting room "Dreamliner" dozens of booths will be put up with slides, photos, books, magazines, DVDs/CDs, postcards, aircraft models and many other aviation related collectables. Also other aviation societies and aviation companies will be present.

Meanwhile the hotel bar is an excellent location to relax from all the activities and socialize with friends and fellow enthusiasts, enjoying a cup of coffee and/or a sandwich.

So there is much to do for aviation enthusiasts and therefore we invite everyone to come to the Worldhotel Wings on Rotterdam The Hague Airport on Saturday 21 April 2018!

The hotel can be reached by highway A13, exit 11. Visitors of the convention can park at the indoors hotel parking. This is free for the first three hours and costs € 1,- for the fourth hour and  $\in$  2,- per hour afterwards. A day card costs 10 euro.

The hotel also can be reached by bus 33 from Rotterdam Central Station (travelling time is about 20-25 minutes) or from RET metro-station Meijersplein (travelling time is about 5 minutes). For more information and schedules, see www.ret.nl.

Admission to the Dutch Spotters Convention is  $\in$  3,- but ladies and children up to the age of twelve get in free! The convention is from 10:00 to 16:00 hours.

Tables, which are about 80 cm deep, are available and can be reserved per meter width at a pre-paid price of € 10,- per meter. To reserve two up to a maximum of six meters of table space please contact Leo Hoogerbrugge, see e-mail address below. The table space is limited, so be quick!

**Dutch Spotters Convention** Lisztplein 236 3122 LN Schiedam

E-mail: luchtvaartbeurs@hotmail.com



Jan Swart +31-6-83084710 (9-17 hours)

www.rotterdamthehagueairport.nl www.worldhotelwings.com/nl

Leo Hoogerbrugge +31-6-55500408 (19-20 hours)

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This may be the last photo of Danish F-35 A-010. It was planned to be scrapped four days later. (Aalborg, 22 February 2018, Per Thorup Pedersen)

#### **Netherlands**

Midden Zeeland(23706)GB-2N192H6723feb18The Staggerwing (ex Eindhoven) was noted road-running<br/>near Breda on 8 February on a trailer from Transal Aero Ser-<br/>vices from Midden Zeeland.

#### Nieuw-Vennep

incan ronnop			
B-69	AT-16ND	B-199, also marked FE876	jan18
(43-5374)	UC-64A	CF-GLI, restoration	jan18
(43-31994)	UC-78	N58147, restoration 5932	jan18
(51-1374_?)	OH-13E	stored	jan18

The Vliegtuigcompagnie has moved for Zaandam to the Lucas Bolsstraat 7 in Nieuw Vennep. They will become part of the new Nederlands Transport Museum which will be open to the public later this year.

#### Tilburg

0210 MiG-21F-13 stored, ex Czech **560210** feb18 The aircraft is parked outside De Voltage Indoor Entertainment at the Groenstraat 139-391. Ex Sint Maartensvlotbrug.

#### <u>Belgium</u>

Brustem			
BD09	Mirage 5BD	stored	209 feb18
		Mirage Pilots Associat Istem. It will be preser	
<b>Geel</b> (FU185)	F-84F	stored	jan18

A private collector has a dismantled F-84F which came from Kleine Brogel some ten year ago.

#### <u>Denmark</u>

#### Aalborg

By the time you read this Draken A-010 from the Garnisonsmuseum will be scrapped. Early 2017 the collections F-84G 51-10622/KU-U was also scrapped.

#### **France**

#### Lyon Mont Verdun (69)

514/5-OE Mirage 2000B preserved, ex Châteaudun aug17 The Mirage 2000 replaced the Super Mystère B2 which went to the Lyon Corbas collection.

#### Morlaix Ploujean (29)

(517) CM170 preserved **517** sep17 The unmarked Fouga is now pole mounted at the entrance of the airfield (N48.59683, W3.81305).

#### **Rochefort Soubise (17)**

62 MS893-100S stored, ex Lanvéoc **2462** jan18 65 MS893-100S stored, ex Lanvéoc **2465** jan18 Two MS893s arrived from Lanvéoc at the Musée de Tradition de l'Aeronautique Navale collection.

#### Trellières (44)

(BR17)	• •	Mirag	e 5BR	preserved,	cockpit		317 M	lar17
The cockp	it of	this	former	Belgium	Mirage	is	inside	the

#### FXModelRC shop at 1 rue Louis Pasteur (N47.27553, W1.59246). Germany

#### Niederalteich

25+21 F-104G preserved, ex Manching **8295** feb18 Arrived on 9 February at the Gerhard Neumann Museum.

weeze			
(XF321)	Hunter T7	preserved, cockpit	jan18
(XL578)/77	Hunter T7	preserved, tail from XG290	jan18
Both arrived at	the RAF Laart	oruch Museum on 25 Janua	.ry.

#### <u>Italy</u>

#### Milano - Vizzola Ticino (MI)

(MM53196) M416 (I-AENH), frame feb18 The frame of the M416 arrived on 4 February at Volandia. Its serial needs confirmation as the c/n plate shows 44 (line number 44 for c/n **5961** belongs to MM53196).

#### Sarzana (SP)

MM25166/8-08 P166DL3 preserved **488** feb18 On 18 February the P166 was revealed as a monument at a roundabout (N44.10692, E9.95446) some 3km north west of the airfield.

#### Rocchetta Nuova (IS)

MMX604/RS-S1 T-6H-4M preserved **CCF4-386** dec17 On 7 December the former Prática di Mare arrived at the Museo Internazionale delle Guerre Mondiali at Via Roma 67.

#### <u>Sweden</u>

#### Malmen

39813/813 JAS39B preserved **39813** nov17 The Gripen was placed on display in November 2017 in the Flygvapen museum.

#### Switzerland

#### **Zurich Kloten**

A-902 PC-9 instructional **136** aug17 The former Dübenforf PC-9 is now in use as simulator at the Sim Academy AG company, which also has the cockpit of C-121C HI-548CT (ex 54-0183). This company is behind the restaurant with the Il-14 at the south side of the airfield.

#### United Kingdom

#### Doncaster, South Yorkshire

LB314 Taylorcraft Plus D OY-DSZ **173** feb18 The South Yorkshire Aircraft Museum took delivery of a Taylorcraft from Denmark on 12 February 2018.

#### Newark, Nottinghamshire

XW208Puma HC11095feb18The Newark Air Museum took delivery of a Puma from Cranwell on 7 February 2018. A Chinook will be following.

#### Stoke

Spitfire Mk.XVI RW388/U4-U has been temporarily removed from display at the Potteries Museum in Bethesda Street. It is not expected back until 2019.

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After their service life had ended, many Douglas A-26 Invaders were converted into fast executive aircraft and so was this machine, former USAAF 44-35562. In the early sixties it became N7079G, an On Mark Marketeer conversion, which was used by the Texas Gas Transmission Corp. The Marketeer can be recognized by its tiptanks and large panoramic fuselage windows. It is seen here while taking off from Victoria International Airport on this photo taken by Robert Eikelenboom on 17 August 2017.

#### **Netherlands**

On 15 February, both Dutch Hawker Hunters returned to the skies, taking off from their homebase Leeuwarden. In the morning Hunter T8C G-BWGL was the first to fly, while single seater Hunter F6A G-KAXF, joined its mate in the afternoon. It was the first time both aircraft flew after the type was grounded as a result of the crash of G-BXFI during an air display, near Shoreham Airport, on 22 August 2015. Only recently the CAA ban on civilians flying fast jets has been lifted and now the Hunters can spread their wings again. Thanks to the dedication of Horizon Aircraft and the Dutch Hawker Hunter Flight both aircraft can now fly safely again, although they are destined to leave to the UK for deep maintenance.

#### <u>Australia</u>

By the time you read this, a new Spitfire should have arrived in Archerfield. The fighter is Mk.XVIe TE392 (CBAF.IX4551) which is acquired by a local company, Fighter Pilot Adventure Flights. TE392 served as gateguard at several RAF bases from 1952 to 1984. It was then obtained by Douglas W. Arnold Warbirds of Great Britain Ltd. for restoration. This was only partially completed when the project was sold to the USA in 1993 where the restoration continued. Registered as N97RW, the Spitfire was flown as 'ZX-Z' by the Lone Star Flight Museum of Galveston (TX) since 1999. Unfortunately it was damaged by floods caused by hurricane Ike on 13 September 2008. In the years that followed N97RW was repaired at Breckenridge (TX) until it was finally sold to Australia. After a 10 year restoration project Performance Aero will be putting the finishing touches and reassembling her, it is expected that TE392 will be gracing the Australian skies by August of this year.

Last year, on 3 November 2017, the RAAF officially handed over their Lockheed AP-3C Orion A9-753 to the Historical Aircraft Restoration Society. This followed the Australian Department of Defence receiving approval from the United States State Department to release the Orion for historic flying operations. The Orion joined the collection of historic aircraft at the HARS complex at Illawarra Regional Airport. It also enhances the collection of maritime patrol craft which includes a Consolidated Catalina, two Lockheed P2V-7 Neptunes and a Grumman Tracker. Now HARS has gained another AP-3C Orion, this time for their Parkes Aviation Museum. According to observations airframe A9-759 was flown in on 15 February and it is expected to remain on static display.

#### Belgium

We are happy to provide more information on Supermarine Spitfire Mk.XVI SL721 in transit to Europe of which we reported in Scramble 465. The aircraft, C-GVZB (*CBAF.IX4756*), is indeed coming to Belgium as a reservation was made in the Belgian civil register for registration OO-XIV. The reservation was made by Flying Aces Services & Training (F.A.S.T.) of Brasschaat, the company of Frédéric Vormezeele (son of Eric Vormezeele). The registration is a bit of a mystery, as the fighter is actually a XVI and not a XIV.

#### <u>Canada</u>

It was a sad day for Canadian aviation when Sabre 5 C-GSBR 'Hawk One' left its home at Vintage Wings of Canada on 27 January to head to a new owner in the USA. But the Sabre obviously did not want to leave Canadian soil! Soon after departure, pilot Paul Kissman had to return to Gatineau with some mechanical issues. So 'Hawk One' will be in the Vintage Wings hangar for another week or two while the gremlins get worked out.

#### **France**

An organisation called 'Les Ailes de l'Ouest' which is based near Nantes, is expecting a new project in March. The project is Morane Saulnier 733 F-BKOM (**36**) which is planned to be restored to airworthy condition. The volunteers of 'Les Ailes de l'Ouest' are already known for their restoration skills, as they are currently working to bring Antonov 2 HA-MEP back into the air. Parts of another An-2, F-AZHB, that was amongst the scenery of the Hellfest festival, will be used in the restoration of HA-MEP.

#### **Germany**

The Hangar10 flying museum of Usedom has announced the arrival, on 5 February, of a new, airworthy, Bf-109G-14 *WkNr.462707*, registered as D-FMGV. Strangely enough, this aircraft has taken the identity of a static-only Bf-109G-14, said to be WkNr.462707, that was on display at the museum up until a year or so ago - until it went away. That non-flying aircraft had been largely made of new parts and original non-airworthy parts for display purpose only. Then, on 20 April 2017, the former Richard Lake Buchon G-AWHE (*67*) was sold to Hangar10, with reports at the time claiming it was going to be re-engined with a DB605. The full restoration and engine conversion of this machine is said to have taken place in 2017, by Rare Bird Aviation. This is an Austrian - Hungarian

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company, based at Meidl Airport, LHFM in Hungary but not far from Vienna. The new D-FMGV carries the same fuselage code '2 >' as the old WkNr.462707.

In the past months a Cessna O-1, N4891R (**22280**), was offered for sale through Ebay after it was damaged during a ground loop on 25 July 2017. This Birddog is the former US Army 51-11967. The US registration was cancelled on 20 February as sold to Germany. It is not known yet what its future destination will be.

#### Greece

It seems that Greece will have its own flying Spitfire. MJ755, a Mk.IXc (*CBAF. IX1285*) flew for the Royal Hellenic Air Force from 1947 to 1953. It was then stored at Hellenikon AB until 1972. From that year on the fighter was displayed at the Hellenic War Museum, Athens and finally the Hellenic Air Force Museum, Tatoi-Dekelia. In 2008 the Spit was dismantled and stripped there with the intention to restore it to airworthy condition. Obviously the Greeks have now realised that restoring a Spitfire is a specialist's job. It is for this reason that they have now shipped the aircraft to a yet undisclosed restorer in the UK.

#### India

In March, former Air Atlantique Dakota G-AMSV will leave the UK for its new destination, the vintage fleet of the Indian Air Force. This unit, which already has a Tiger Moth and a Harvard aircraft in its inventory is stationed at the Hindon Air Base in Uttar Pradesh. The plane underwent a six-yearlong restoration in Coventry. The Dakota, christened 'Parashurama', bears the serial 'VP905', to commemorate the first such aircraft in Indian service that transported troops to Jammu and Kashmir during the first India-Pakistan war in 1947. The aircraft is a gift from the obviously wealthy Mr. Rajeev Chandrasekar to the India Air Force.

#### United Kingdom

On 22 February, The Fighter Collection owned Sea Fury T20 WG655 (G-CHFP) made its first flight since it was re-engined. It is now powered by a Pratt&Whitney R2800 with a fourbladed prop coming from a Grumman Guardian. More than two years ago it was decided that the original Bristol Centaurus engine was to be overhauled but that turned out to be such a lengthy process that an alternative powerplant has been chosen.

Peter Teichman, the owner of the Hangar 11 collection of North Weald, has obtained a new, more personal, registration

for his Spitfire Mk.IX PT879 project G-BYDE (*CBAF IX.2922*). It is now officially registered as G-PTIX. One can imagine that these letters indicate the owner's initials and the aircraft's Mark.

#### United States

In 2015, only weeks before a Dakota was to be cut apart and remanufactured as a modern turbo-prop Basler BT-67, the historical value of this aircraft was discovered. The aircraft, serial 42-92847, nicknamed 'That's All, Brother', turned out to be the actual lead aircraft for the D-Day invasion. After returning from the initial drop of 101st Airborne Division paratroopers on D-Day, it towed a glider to Normandy, carrying essential supplies and men of the 82nd Airborne Division into the heart of the battle. The aircraft remained on combat status throughout the European campaign, participating in Operation Market Garden, the relief of Bastogne during the Battle of the Bulge, and the crossing of the Rhine River. After the war it passed through sixteen civilian owners and it ended up in the airshow circuit, flying in SE Asia camouflage as an USAF AC-47. Thanks to a Kickstarter funding campaign, the Commemorative Air Force (CAF) has been able to save and restore the plane to flying condition. It took more than 22,000 hours of painstaking effort to repair or replace any deficient structure, hardware and systems. Finally on 31 January, the aircraft made its first post restoration flight, conducted by CAF veterans Doug Rozendaal and Tom Travis at Wittman Field in Oshkosh (WI). After a number of test flights, 'That's All, Brother' will head to her new home with the CAF Central Texas Wing in San Marcos (TX). The goal is to have 'That's All, Brother' fully airworthy in time to fly back to France in 2019 as part of the 75th anniversary commemoration of the D-Day invasion.

Currently under restoration at AvSpecs in New Zealand is Supermarine Spitfire Mk.XVIE TB252 (*CBAF.IX3807*). The fighter, registered as N752TB, is offered for sale through Platinum Fighter Sales This Spitfire has historic value for our Belgians friends as it served as 'MN-J' in 350 sq Belgian Air Force in 1945-1946. From 1950 to 1988 it served as gateguard at several RAF stations before it was salvaged by Historic Flying Ltd. of Audley End. It was then registered as G-XVIE and restoration was taken up. In 2002 the project was bought by Tony Banta/ Banta Aviation Corp, Livermore (CA) who reregistered it as N752TB and had it shipped to New Zealand for further restoration.

<u>Credits</u>: Flypast forum, Fox Alpha Zulu, WIX



For many years Bell P-63 Kingcobra 42-68941 has been part of the inventory of the Commemorative Air Force. Ian Roberts took a photo of it while maintenance was carried out at Atlanta-Falcon Field (GA) on 22 October 2017. The fighter, NX191H, carries large 'TEST' titles, not because of the phase of restoration, but it is an authentic colourscheme from the time this aircraft was used as a testaircraft by NACA.

### **Dustpan & Brush**

NA-706

Taiwan's National Airborne Service Corps Black Hawk, NA-706 and part of the 2nd team of the 3rd Battalion based at Taitung, crashed out at sea between Orchid Island and the south-eastern coast of Taiwan, on 5 February 2018. (Hualien, 15 November 2017, Hans van der Wilt)

#### Additions & Corrections:

flying ar		orted in issue 464 but ha	<b>435</b> s been s	<u>rep</u> seen
14mar17 See Scra	C6-BFQ mble 455.	ATR72-212A	1293	<u>w/o</u>
Arabian damage.	bruary a big te Airlines B747, su	B747-428FER ent was placed around aggesting they will try to		udia
	<u>MM81303/72-40</u> mble 463.	NH-500E	<u>241</u>	dam

#### New Accidents:

15nov17ZS-SSHBAe146-RJ85**E2285**w/oA British Aerospace 146 RJ85 of South African Airlink encountered a hail storm on a flight from Cape Town to Nelspruit.The flight diverted to Johannesburg-O.R. Tambo International Airport for an inspection and the damage it received may be enough to declare it damaged beyond economical repair.

23dec17TJX-DATetras 91288 damA Tetras 912 of the Cameroon Air Forcereceived damageduring a crash landing in the locality of Ngong, located aboutfifty kilometres from Garoua, Cameroon. Onboard weretwo colonels returning from an observation mission in theNational Park of Bénoué. It seems that an engine failure maybe the cause of the landing at an unexpected location.

25jan18 5N-BTF G200 180 w/o Nnamdi Azikwe International Airport in Abuja was closed for a while after the <u>Nestoil</u> Gulfstream 200 skidded off the runway while landing and lost its landing gear in an attempt to return to the runway. A witness told TheCable that airport officials had to push the jet off the runway with their hands. It was not known how many occupants the aircraft had, but it did receive quite some damage.

25jan18 UR-CCM Mi-8MTV **95002** w/o A Mi-8 of <u>Ukrainian Helicopters</u> crashed during a training flight, near Kremenchuk, Poltava Oblast. The aircraft reportedly struck power lines before it crashed, with a post-crash fire completely destroying the chopper and killing all four onboard. 27jan18 A46-311 EA-18G AG-11 dam One of the four <u>Royal Australian Air Force</u> EA-18G Growlers, participating in Red Flag 18-1 at Nellis AFB (NV), caught fire during its aborted take-off and skidded of the runway. According to a press statement, nobody was seriously injured as both pilots were able to quickly vacate the fighter. The Growler of RAAF 6sq was severely damaged by the fire on the starboard side, leading us to suspect it might be written off. For now we will list it as damaged until a final decision has been made.

27jan18 N5409S Ce337A **337-05009** w/o A <u>private</u> Cessna Super Skymaster crashed under unknown circumstances south of West Lebanon, Warren County (OH). The airplane was written off and the sole pilot onboard is confirmed to have died in the accident.

28jan18	N900L	AC680F	680F-1341-136	w/o
Perskys	Air Service lost	this Aero	Commander when it	suf-
fered a	n engine failure d crashed into a	shortly a	fter take-off from La e pilot did not receive	pine

29jan18 30513 Y-8GX-3 w/o Most likely a Y-8G of the <u>PLAAF</u> (People's Liberation Army Air Force) was destroyed when it impacted terrain near Zhengchang, Guizhou Province, China. At the time it was on a training flight in Guizhou province in south-west China. The Y-8G fleet of the 20th Special Missions Division is based close to the crash site. There were no survivors, as the aircraft completely disintegrated following the ground impact and post-crash fire. The Y-8GX-3 is an airborne command post and ECM (Electronic Counter Measures) version of the Y-8, which in turn is a Chinese development of the Antonov An-12.

29jan18 N942SC OH-58C **40186** dam The <u>Spalding County Sheriff's Office</u> Kiowa (former 68-16872 of the US Army) received quite some damage when it experienced a loss of engine power and subsequent autorotation to a farm field terrain in Zebulon, Pike County (GA). The Bell 206A-1 (its civilian designation) sustained substantial damage as a result of the hard landing.

02feb18	4209	SA342L1	2209	w/o	
02feb18	4212	SA342L1	2212	w/o	
Two SA342M Gazelles of the French School of Light Army					

Two SA342M Gazelles of the <u>French School of Light Army</u> <u>Aviation</u> (L'École de l'Aviation Légère de l'Armée de Terre - EALAT) collided early in the morning over Lac de Carcès,

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near Brignoles in the Provence-Alpes-Côte d'Azur region of south-eastern France. The accident claimed the lives of all involved, an instructor and student in one aircraft, together with an instructor and two students in another. Helicopters from EALAT's Le Luc/Le Cannet airbase (from where the Gazelles departed) as well as from the Gendarmerie and Sécurité Civile, were involved in the response together with numerous ground-based emergency service personnel. Unconfirmed reports suggest the Gazelles were on a training exercise which involved flying in formation.

02feb18 603 T-41D(F) R172-0395 w/o A T-41 (the Fuerza Aérea Uruguaya designation for a Cessna R172) ditched at sea, close to the Mansa Beach, Punta del Este, Uruguay. All three occupants were rescued. It happened while the Cessna returned on a mission for operation "Safe Summer", when it suffered an engine failure. The beach was crowded with people and the crew decided to land on the water, about forty metres off shore. They left the Cessna with the help of lifeguards and Navy personnel and received serious injuries. The Navy recovered the aircraft from sea.

03feb18 RF-95486/06 bl Su-25SM 25508110119 w/o The Russian Air Force lost a Su-25 when it was shot down by a MANPADS (Man-Portable Air-Defence Systems) near Sarakeeb, Idlib province, Syria, by Jaysh al-Nasr (which translates into the Army of Victory, which is a Free Syrian Army-affiliated, armed opposition faction participating in the Syrian Civil War). The pilot ejected safely but sadly got killed by Jaysh fighters on the ground.

04feb18 N570TM Be400XT **RK-292** dam A Beechjet 400XT, of Aircraft Holding Company, received substantial damage when it overran runway 24R at Cleveland-Burke Lakefront Airport (OH). The EMAS (Engineered Materials Arresting System) system worked like it was supposed to do, slowing down the private jet enough to stop before the end of the runway, and preventing injuries to its four occupants.

05feb18 74502 AH-64DJP JP002 w/o The Japan Ground Self-Defense Force's 3 Taisensha Herikoputatai (3rd Anti-Tank Helicopter unit) lost an Apache Longbow when it crashed in a house near a school, located four kilometres south of Metabaru Airbase, in Chiyoda, Kanzaki city, Saga prefecture. The Longbow dived while flying westbound, during a test flight after maintenance with eyewitnesses reporting that the rotor was separated in pieces inflight. The house on which the Apache crashed was consumed by post impact fire. One of the occupants was fatally injured, while the other one was missing.

05feb18 NA-706 UH-60M w/o Taiwan's National Airborne Service Corps Black Hawk, part of the 2nd team of the 3rd Battalion based at Taitung, crashed out at sea between Orchid Island and the south-eastern coast of Taiwan. At the time the Sikorsky was on a medevac mission and already had one patient onboard, with a crew of five. Initially the chopper was reported as missing.

06feb18

T-50 The Black Eagles demo team of the RoKAF (Republic of Korea Air Force) lost one of its T-50 Golden Eagles when it suffered a mishap during take-off at Singapore-Changi. It was part of the mass demo-team take-off and the last one to get airborne but never got that far as due to unknown reasons it aborted the take-off roll. The T-50 continued for a short distance before it caught fire and skidded off the runway uncontrolled. The pilot could safely step out of the T-50.

On these YouTube videos you can see (and hear) passengers from inside the terminal witnessing the accident:

www.youtube.com/watch?v=aLUoiN2\_IO8 www.youtube.com/watch?v=-Qrjj-6mNuY

2		, v v jj		
06feb18	N9148N	PA-34-220T	<b>34-</b> dam	
		er Seneca crashed in a		
Morgan	City (LA)	), while on the approac	h to land. All four	
occupants were unharmed.				
07feb18		helo	w/o	

neio One fatal injury and two seriously wounded were the result of this Tunisian Army crash, which involved an as of yet unknown type of helicopter. It crashed shortly after take-off from the Bouficha military base in Sousse governorate.

F-5 II 08feb18 w/o The pilot who was flying the Kenya Air Force Tiger II that crashed near Ilgwesi Conservancy on the Laikipia-Isiolo border was lucky to walk away unscratched, having used his ejection seat to good effect. The F-5 was destroyed by the post-impact fire. Kenya is often performing combat missions in the Garissa and Wajir provinces, the borderline with wartorn Somalia.



The Japan Ground Self-Defense Force's 3 Taisensha Herikoputatai lost Apache Longbow 74502 when it crashed in a house near a school, located four kilometres south of Metabaru Airbase, in Chiyoda, Kanzaki city, Saga prefecture, on 5 February this year. It is seen here at the Tsuiki Open Day on 26 November 2017 by Mike Bursell.



No, not Saratov Airlines but Rossiya, the previous operator of Antonov 148 RA-61704, is pictured here, as it was seen by Simon Titchmarsh on 11 September 2012 at Berlin-Schönefeld. The Antonov crashed due to the pilots forgetting to switch on the pitot heating, which caused build-up of ice on pressure critical instruments. For a more detailed explanation of that see the text below.

10feb18 F-16I w/o The Syrian air defence shot down an <u>Israeli</u> F-16I Sufa (Storm in Hebrew). Israeli airspace was illegally entered by an Iranian UAV (Saeqeh) and taken down by an Israeli Apache. The IDF/ AF retaliated for this airspace violation which was met with a very active Syrian air defense. They shot down this Sufa, which came down in the Jezreel Valley, northern Israel with both pilots ejecting safely but one was seriously injured while the second pilot only lightly. They were removed from the crash site by an S-70 Yas'ur. In turn the IDF/AF again retaliated with eight Israeli jets, and they struck twelve targets in Syria, including three Syrian SA-5 and SA-17 air defence batteries and four Iranian targets.

10feb18	T129	w/o
A <u>Türk Hav</u>	<u>a Kuvvetleri</u> (Turkish Air Force) T	129 ATAK heli-
	hed near Qaddah village in Rajo are	
Syria, while	e performing a combat mission a	against Kurdish
	s part of Operation Olive Branch	
		ing the helicop-
ter, which l	killed both pilots.	
militants as western bo perpetrator		, on the north- it Erdogan says

10feb18 Mi-17 w/o An Afghan National Army (ANA) Mi-17, as we can see from pictures circulating the www, has performed an emergency landing in Basirkhelo, Darqad district of northern Takhar province, after it suffered a technical malfunction. The landing was so hard that the tail boom and all the rotors broke off from the chopper, declaring itself as written off. ANA officials stated that security forces had a launched a military offensive in the Mawara-i-Kokcha area.

10feb18 N155GC EC130B4 7091 w/o The tour EC130 of Papillon Grand Canyon Helicopters crashed under unknown circumstances in the Grand Canyon (AZ). The helicopter was partially consumed by the post-impact fire and three of the seven occupants onboard were fatally injured. The remaining occupants onboard the helicopter received unspecified injuries.

10feb18PF-...Mi-17w/oA Mi-17 of the Policía Federal Mexicocrashed near Jaliscounder unknown circumstances, killing all onboard.11feb18RA-61704An-148-10027015040004w/oAn Antonov An-148, operated by Saratov Airlines, wasdestroyed after impacting terrain near Argunovo, Russia,killing all six crew members and 66 passengers onboard.Flight 6W703, from Moscow-Domodedovo to Orsk, took off

from runway 14R at 14:21 hours local time and contact was lost six minutes later, according to FlightRadar24. Prior to that the aircraft was seen in a steep descent and there is footage of the aircraft impacting the ground. It was subsequently found crashed in an open field about eighteen miles south-east of the aerodrome near the village Stepanovskoye in Dergayevo in the Ramensky Distrit.

The following day the Interstate Aviation Committee (MAK) reported that the FDR (Flight Data Recorder) was located and sent to the laboratory for read out and decoding. 13 February MAK stated that the FDR needed to be torn down, the memory modules were removed and inserted in new electronics. Thereafter it was possible to read out all data which consisted of sixteen flights, including the accident flight. Later that same day MAK reported, that decoding of the FDR data was completed with preliminary analysis showing that the pitot heating for all three pitot probes were off, while the pitot heating had been turned on prior to departure on the previous fifteen flights.

Obviously in winter conditions (or any condition) they need to be on, in order to prevent the pitot probes from icing up during the whole flight (from leaving the gate until arriving at destination). They provide critical information to the pilots, and if turned off they can be blocked by ice build-up. This causes false information to show up on the pilot's displays, especially for pressure instruments like airspeed and altitude. In this particular case the airspeed readouts were false, with one indicating an increasing speed and the other showing a decrease. If the autopilot is coupled to the faulty side (the one with increasing speed) it will start to pitch up while the correct side (with the accurate speed) will, as a consequence, start to decrease. The flight crew got various warnings about airspeed disagreements but for unknown reasons decided not to act upon it, up to the point where they switched off the autopilot and flew it manually! This resulted in a high pitch attitude, causing the Antonov to lose speed below the stall speed (where the air over the wings is not sufficient anymore to create lift) and the aircraft pitched down aggressively. The crew was unable to recover from this unusual attitude with the crash as the result.

On 22 February Rosaviatsia recommended, based on preliminary findings (without disclosing those findings) to pay attention to the following points:

- Preparation of aircraft for flight and decision making about conducting a flight with delayed failures and malfunctions in accordance with minimum equipment list requirements

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- Interaction between crew members, in particular to continue running the relevant checklists after being interrupted or when a checklist section has not been completed (e.g. turn on heating of pitot probes)

- Performance of standard operating procedures in standard, non-normal and emergency operation

- Crew actions in case of aircraft system failures (flight and navigation systems, control systems)

In all likelihood this will go down as a crash due to pilot error, as they neglected to follow the correct procedures in case of a critical system malfunction.

11feb18 J-369/AZ F-16BM 6E-32 dam The Koninklijke Luchtmacht (Royal Netherlands Air Force) had one of its Tucson (AZ) based Vipers sustain substantial damage when it hit a struck a cable during a low-level flight near Black Canyon City. The canyon is some sixty miles north of Phoenix, in the training area VR-241. The F-16 was badly damaged, but the pilot managed to land the aircraft at Phoenix Sky Harbor Airport (AZ). From ATC tapes and ADS-B data it appeared that the Fighting Falcon dual seater that hit the wire was using call sign GYPSY FOUR. Wingman GYPSY THREE, in J-209, landed at the same airport afterwards. They recovered to Phoenix at about 17:15 Zulu time, making it 10:15 local time in the morning.

Mi-8T 12feb18 RA-22330 8548 dam The Eltsovka Mi-8 made a hard landing and caught fire, some 42 kilometres from Alexandrovka, Tomsk region, Russia. There were six people onboard: three crew members, two medics and a female patient. Sadly both pilots were killed, while the others were taken to the hospital.

15feb18 SW80 w/o The Pipistrel Virus SW80 of the Indian Air Force crashed while trying to make an emergency landing in the Majuli region, Assam. It was destroyed and consumed by post-impact fire and both military officers onboard were killed.

15feb18 HP-1924HA Bo105CBS-4 **S-752** w/o A Bolkow Bo105 of a private Panama operator crashed under unknown circumstances at Rio Colorado, Ngabe Bugle, injuring all five persons onboard.

16feb18	SF260D	w/o
A Turkish Air	Force SIAI-Marchetti/TAI SF-26	60D of 123 Filo,
operating from	m home base Izmir-Kakliç Çigli	West, crashed
	المستعلمية بمعسلات مشابعه منسأه معمر	

some three kilometres north of the air base around 10:49hr local time in the morning. Both pilots were killed in the accident.

PA-34-200T

34-7970104 dam

A South African Piper Seneca II overshot the runway at Kitty Hawk Aerodrome, Pretoria, and received substantial damage. Of the five occupants one was seriously injured while the others only received minor ones.

16feb18 EP-FQF Fokker 100 11444 dam A Qeshm Air Fokker 100, operating domestic Iranian flight QB1202 from Tehran Mehrabad to Mashad, was on final approach to Mashad's runway 31R in night conditions when the crew did not receive a down and locked indication for the left main gear and performed a missed approach. The Fokker entered a hold to allow the crew to deal with the issue, using the related checklists, and attempted to resolve the problem without success. The crew finally needed to perform a partial gear up landing on runway 31R without the left main gear in position, about 31 minutes after the missed approach. It touched down on the right main and nose gear and the crew kept the left wing up as long as practicable. It subsequently settled on the left wing, releasing a lot of visible sparks, before coming to a stop off the runway. The aircraft was evacuated and damage appeared to be minor.

However, the next morning the left wing was lifted by a crane. When the lifting belt broke, the wing hit the ground again, causing serious additional damage.

16feb18 1071 UH-60M 70.4652 w/o A Mexican Air Force (Fuerza Aérea Mexicana) Black Hawk crashed when it attempted to land during a VIP inspection flight of earthquake damage in Oaxaca State, Mexico. The helicopter crashed on top of two vans in an open field while trying to land in Santiago Jamiltepec, killing a total of fourteen persons and injuring fifteen others. Mexico's Interior Department said that the helicopter was carrying Secretary Alfonso Navarrete and Oaxaca state Gov. Alejandro Murat, who were evaluating damage from the earthquake, when their helicopter crashed.

17feb18 N155PR Be95-B55 **TC-1328** w/o A private Beech Baron went missing on a flight from Toussusle-Noble to Annemasse (both in France) and eventually was found in the wooded mountain area near La Grange en Cey, Saint-Laurent-la Roche, Jura. All three French occupants had died in the crash. The pilot, managing director of a company in Toussus-le-Noble, was an instrument flight rules pilot (IFR) allowing to "fly with the help of aircraft instruments and control guidance without external visual information."



F-16BM J-369/AZ of the Koninklijke Luchtmacht, from 148th FS based at Tucson (AZ), sustained substantial damage when it struck a cable during a low-level flight near Black Canyon City. The canyon is some sixty miles north of Phoenix, in the training area VR-241. The F-16 was badly damaged, but the pilot managed to land the aircraft Phoenix Sky Harbor Airport (AZ). (Tucson (AZ), 14 November 2017, Joost de Wit)

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News



Fuerza Aérea Mexicana Black Hawk 1071, of EA.108, crashed on 16 February when it attempted to land during a VIP inspection flight of earthquake damage in Oaxaca State, Mexico. The helicopter crashed on top of two vans in an open field. (Santa Lucia, 8 September 2017, Enrique Giese)

18feb18 EP-ATS ATR72-212 391 w/o

Iran Aseman Airlines flight EP3704, a domestic Iranian flight from Tehran-Mehrabad to Yasuj, crashed into Mount Dena, south of Isfahan and part of the Zagros Mountains. Onboard the aircraft were sixty passengers, two flight crew members, two cabin crew members and two security officers. Last radio contact was at 09:22 local time when the aircraft was over the Isfahan (IFN) VOR (VHF Omnidirectional Radio range). The crew requested permission to descend from FL210 to FL170, which was approved by Tehran ACC. Last contact registered by flight tracking website FlightRadar24 was at 09:25:59, when the flight had just reacted FL170.

The approach procedure for Yasuj Airport is a circling NDB approach with a 25 miles minimum safe altitude (MSA) circle of 11,500 to 15,500ft. Flights from Tehran first have to cross the Zagros Mountains, which is an 80 kilometre mountain range with a highest elevation of 14,465ft, being Mount Dena. After arriving over the NDB at the airport at 17,000ft, a certain kind of approach has to be flown for landings on runway 13/31. After the aircraft disappeared, helicopters were dispatched and sighted the aircraft in terrain accessible only by helicopters. Rescue forces are being dispatched on site. The airline subsequently reported no survivors were found at the crash site. At the time of the mishap weather in the area was really poor, with strong winds and snow, which also hampered the initial search and rescue operations.

On 19 February local officials reported the wreckage was located in the range of Dangazloo and Noqol, about eleven miles north-northeast of Yasuj. Later that same day CAO (Iran's Civil Aviation Authority) denied that report stating the exact location of the wreckage has still not been determined, with the last radar contact being fourteen miles from Yasuj. The next day, 20 February, the wreckage was located, by helicopters and unmanned aerial vehicles (UAVs), thirty metres below the peak of the mountains south of Noqol, or at a height of 13,120ft.

Only last year, 29 October 2017, did the airline post a photo of EP-ATS reporting that the aircraft will be restored to flying condition by qualified maintenance engineers after being out of service for seven years.

18feb18N700VXTBM700118w/oOn final approach to Evanston-Uinta County Airport (WY),<br/>while in snowy conditions, the private<br/>and crashed in flames in a wooded area located north of the<br/>airfield. The aircraft was destroyed by a post-crash fire and<br/>both occupants were killed.

19feb18N14GQPA-34-200T**34-7870455**w/oThe StunadPiperSeneca impacted open field terrain inDouglasCounty, north-west of Minden–TahoeAirport (NV),near the area west of Highway395 and HoboHot Springs

Road. It was destroyed on impact and the sole pilot onboard received fatal injuries. A witness heard an explosion in the sky before the plane crashed and came down in more than one piece.

20feb18 HS-EFS	PC-6/B2-H2	<b>2026</b> w/o
A runway excursion		
blame for the <u>Thai S</u>		
substantial damage, a		
Here is a video of t		
com/pilotguidebook/		
20feb18 5N-SRI	MD-83	<b>53020</b> dam
Dana Air flight 9J-36		rvice from Abuja to
Port Harcourt with 4		
runway 21 in poor w		
rain) and was unable	to stop before the	end of the concrete.
It overran the end of		
antenna and came to		
the end of the runwa		
McDonnell Douglas su		
to Nigeria's Airport A		
Harcourt probably b		
strong winds and stor		
21feb18	PA-34-200	w/o
A <u>private</u> Piper Sen		
Choloma, Honduras		
drugs, and the type v photos from the wree		
•	0	
21feb18 N90SR	G-2	FVSG23107 w/o
A <u>privately owned</u> Ga		
control and subseque Elko Regional Airport		
sustained unreported		
received apparent mi		sole phot oncoard
**	Ce441	<b>441-0065</b> w/o
The <u>Ponderosa Aviat</u>		
Airpark, Indianapolis	(IN) and after a d	lav ston returned to
Green Bay by night.		
engine airplane went	out of control and	crashed in unknown
circumstances in Car		
all three occupants w		
23feb18 N678DD	Be58	<b>TH-70</b> w/o
After a mechanical is	sue with the priva	
pilot tried to return		
reach the airport in t		
occupants perished v		ng destroyed by the
impact and post-impa	act fire.	

<u>Credits</u>: ASN, Aviation Herald, B3A, JACDEC, FAA, TheCable Nigeria



Seen taking off from Albacete on a CSAR mission during TLP2018-1 are the tailpipe and wings of Mirage 2000D 630. The Mirage belongs to ETD02.007 at Nancy-Ochey. (13 February 2018, José Damián González Martínez)

Because of our standardization we sometimes use type, unit and serial presentations that may strongly differ from those used by the manufacturer or user. It is therefore possible that the information sent by you can deviate from the information we publish.

#### Europe

#### **Netherlands**

#### Koninklijke Luchtmacht (AF)

#### F-16BM

J-369/AZ 148th FS damaged **6E-32** feb18 This two-seater F-16BM struck a cable during low level operations in Arizona. The aircraft landed safely at Phoenix Sky Harbour Airport in Arizona and needs further investigation before it can take to the sky again.

#### Belgium

#### Luchtcomponent/Composante Air/Air Component [AF]

The Belgian Air Force has withdrawn their first Lockheed Martin C-130H Hercules from service. This is the first step towards the conversion to the Airbus A400M which will be delivered from 2020 onwards. The aircraft will be used for spares to keep the ten C-130H Hercules up in the air. Next to that 20 Smaldeel will also lose its five passenger aircraft. In the future, it will be operated with rented aircraft.

#### C-130H

CH08 std EBBE ex 20sq **4478** dec17 The new demo F-16 has been announced recently and will be F-16AM FA101 of 2w. The aircraft's name will be 'Dark Falcon' and the demo c/s will be officially revealed by the end of April 2018.

Finland				
FA101	2w	demo c/s	6H-101	oct17
F-16AM				

#### Ilmavoimat (AF)

OnFriday 9February 2018, the Finnish Defence Forces "Dragon Shield" airborne surveillance system achieved its final operational capability. The Dragon Shield system provides larger cargo aircraft with the ability to collect electronic intelligence, communications or signals intelligence capabilities in order to enhance situational awareness for the aircrew and provide command and control nodes with better imagery intelligence.

According to Lockheed Martin, who produces this roll-on/ roll-off integrated intelligence system, an Airbus Military C295M cargo aircraft was modified in order to integrate the Dragon Shield System. This particular aircraft, serial CC-1 (035), was delivered to Finland on 6 March 2007 and joined the transport wing TukiLLv. This unit is nowadays based at Tampere-Pirkkala.

Together with Finnish industry, Lockheed Martin heavily modified the aircraft and it was first noted with various humps and antennas in September 2013 at Tikkakoski. However, integration with all systems did not work out smoothly and it took until February 2018 before the final operational capability was achieved.

The ELINT/SIGINT unit, TukiLLv/3 Flight, soldiered on with the SIGINT modified Fokker F27-100, serial FF-1. This Fokker was delivered to the Finnish Air Force in May 1982 after a short lease that started in July 1980. The aircraft was modified to the SIGINT role somewhere in 1996 and was last noted in July 2015. Most probably the Fokker was withdrawn from use shortly after that and part of the specific role was fulfilled by the unit's Learjet 35A. Hopefully we can see this rarely noticed Fokker in the Finnish Air Force museum in the near future.

<b>C295M</b> CC-1	TukiLLv	ELINT/SIGINT	035	feb18	
<b>F27-100</b> FF-1	ex TukiLLv	SIGINT, I/n jul15	10274		
Aeronautica Mi	Aeronautica Militare (AF)				
<b>F-2000A</b> MM7349/36-54	936° GEA	ex -/936° GEA	IS075	jan18	
<b>NH500E</b> MM81303/72-40	208° Gruppo	w/o 14nov17	241		

Scramble 466

#### Aviazione dell' Esercito (AR)

#### AB205A-1

MM80530/UN-278 ITALAIR

Guardia di Finanza (PO) LIRP = Pisa-San Giusto (PI)

#### AB412HP

MM81444/GF-202 std LIRP MM81455/GF-210 std LIRP MM81457/GF-212 std LIRP

#### Norway

#### Norske Luftforsvaret (AF)

The next batch of six Lockheed-Martin F-35A Lightning II aircraft for Norway is known. On 30 January 2018, 5205 (AM-11) performed its first flight from the L-M facility at Ft. Worth (TX). All six aircraft are LRIP X (Low Rate Initial Production) and part of fiscal year 2015.

ex SA Bari

ex E.I.278/54° Gruppo 4127 nov17

ex Centro di Aviazione 25712 oct17

ex Centro di Aviazione 25714 oct17

25702 oct17

Norway is struggling with the required number of flight hours for the NH90 in both frigate-based ASW operations and SAR, fishery and border protection operations. The number of flight hours a year needed is 5,400 for the entire fleet, whilst the analysis performed by the armed forces only calculates an availability of 2,100 flight hours a year. In 2001, Norway ordered fourteen NH90 helicopters of which six are to undertake the frigate-based ASW operations and eight for the SAR, fishery and border protection.

This huge gap in flight hours forces Norway to reassess how to get the most out of this investment. The head of the armed forces, Admiral Haakon Bruun-Hanssen, recommends all fourteen helicopters to be used in the anti-submarine warfare mission. As he says, the NH90 helicopter is mainly a weapon platform that is crucial to the frigates' ability to detect and fight submarines. This ASW mission cannot be performed by another platform, so the Coast Guard's requirements could be met by civilian operators or unmanned systems. Norway's defence ministry says it will consider the report's recommendations before making a final decision.

#### AW101 Mk612

0270	Leonardo MW ZZ104, full mks	<b>50270</b> jan18
F-35A-4		
5205	Lockheed-Martin, f/f 30jan18	<b>AM-11</b> jan18
5206	on order	AM-12
5207	on order	AM-13
5208	on order	AM-14
5209	on order	AM-15
5210	on order	AM-16

#### <u>Spain</u>

LEAB = Albacete LEGT = Getafe

Ejército del Aire (AF)

#### AS332B1

AS332B1				
HD.21-13/803-13	803 Esc	ex HT.21-01	2068	
HD.21-14/803-14	803 Esc	ex HT.21-02	<b>2081</b> jan18	
HT.21-01/803-13	reregistered	as HD.21-13	2068	
HT.21-02/803-14	reregistered	as HD.21-14	2081	
These two form	ner 402 Esc he	licopters lost their	VIP interior	
in favour of the	eir current SA	R mission and were	re-serialled	
accordingly. HI	0.21-14 has no	t yet been reported	as such.	
EF2000				
C.16-74	f/n LEGT	#10202, o/o	SS055 feb18	
H215 C1E				
HD.21-17/802-17	802 Esc	#10152, d/d 15feb18	3026 feb18	
HD.21-18/802-18	Airbus LEAB	#10153, o/o	<b>3028</b> nov17	
Fuerzas Aeromóviles del Ejército de Tierra (AR)				
Tiger HAD				

HA.28-21/ET-721 Airbus LEAB #10070, o/o feb18

#### <u>Sweden</u>

#### Försvarsmaktens Helikopterflottilj (JF)

Whilst Norway is struggling with the needed number of flying hours for the NH90 helicopter, Sweden has different issues with the NH90 (Hkp14) helicopter. The Swedish parliament requires an investigation on the claimed flying costs of the Hkp14 helicopters. The Armed Forces consider to completely stop using the Hkp14 variant that is intended for ground operations. The Defence Minister, Peter Hultqvist, does not want to take a stand for the future of the helicopters, but first needs a proper review of the background.

According to the information provided, the costs of a flight hour for the Hkp14 is five times as high as for the Hkp16 Black Hawk helicopter. In this case around €20,000 versus €4,000 per flying hour. The Hkp14 is already troubled with a long history of delays and performance issues. In 2011, it was decided to order fifteen Black Hawk helicopters because of a high demand in transport helicopters. Looking at the various articles in the Swedish media, the eighteen Hkp14 helicopters are split between nine Hkp14E helicopters intended for ground operations and nine Hkp14F helicopters intended for ASW operations. The expectation is that also the ASW version is too expensive, but at this moment all fingers are pointed at the Hkp14E variant.



HH-101A MM81864 of the Aeronautica Militare belongs to 15° Stormo at Cervia, more specifically the 81° Centro Addestramento Equipaggi. The unit specialises in SAR and CSAR and was present at the TLP for this purpose. (Albacete, 13 February 2018, José Damián González Martínez)

lews



Seen here at Murcia-San Javier, probably acting as support for the Italian TLP delegation, is KC-767A MM62228. The Italian KC-767s have become a familiar sight around Europe since their delivery. (26 January 2018, José Damián González Martínez)

#### Flygvapnet (AF)

Saab Aircraft announced details of the latest order from the Swedish Defence Materiel Administration (FMV) to provide operational and development support for the Gripen fighter aircraft. The package covers a period of three years, from 2018 to 2020, and has a total value of €135 million.

The order from FMV includes operating activities in rigs, simulators and test aircraft for the verification and validation of the current Gripen C/D and the forthcoming Gripen E fighter aircraft systems, plus operational support for the in-service Gripen C/D. Saab Aircraft completed a successful first flight of its prototype Gripen E (serial 39-8) on 15 June 2017.

Three single-seat JAS39E Gripen prototypes will be completed. Aircraft 39-8 will mainly be used for airframe and general flight control tests and 39-9 as a tactical systems testbed, while 39-10 will be completed as a production-standard airframe.

Sweden will soldier on for the coming four years with the Tp84 Hercules transport aircraft. Marshall Aerospace and Defence Group has won the contract to support the fleet of the venerable transport aircraft, by providing depth maintenance services. Since 1974 Marshall has supported the Swedish Armed Forces' Hercules fleet with an unbroken maintenance programme covering all levels of maintenance, engineering support, technical modifications, surge requirement support at base and supply chain services.

At this moment Sweden operates a fleet of six Tp84 transport aircraft, the oldest one was delivered in May 1969. An additional two Hercules aircraft were flown to Cambridge in 2014 and are since then stored with Marshall.

JAS39E		
39-9	Saab Aircraft	39-9
39-10	Saab Aircraft	39-10

#### United Kingdom

With reference to Scramble 464, as announced 12(B)sq is slated to be re-activated as Typhoon squadron in the future. It is now reported that this will happen in 2018, the exact date however is not known yet. It has also been reported that 41(TES)sq will re-allocate from RAF Coningsby to BAE Warton to make space for 12(B)sq. But again, no confirmation or time line is known yet.

The last Tornado GR4A was retired from service on 12 December 2017. The aircraft in question was ZA370, and it was operated by 9(B)sq until this date. It flew to RAF Leeming where it was inducted into the Return To Parts (RTP) programme. In total twenty-five Tornado GR1A jets were converted to GR4A standard. Two of them were lost in accidents (ZG710/D of XIIIsq on 22 March 2003 and ZG711/O of II(AC)sq on 24 October 2006) and one is in use for fire service training by the DFT&DC at Manston (ZA398). All others underwent the same faith as ZA370.

The fifth and final Phenom 100 was delivered to RAF Cranwell on 18 January 2018. It is expected that the aircraft will take up a temporary British civil registration first after acceptance trials have been completed. The aircraft are planned to commence operations with 45(R)sq in April 2018. It is not yet known when the Beech 200/200GT aircraft currently in use by this squadron will be withdrawn from use. According to some sources both types will first be used side-by-side for some time.

The Chinook replacement programme is still in the assessment phase, but it was confirmed that the British forces will require a manned platform to replace the current Chinook fleet. Most likely the Ministry of Defence (MoD) will wait until the CH-47F Block II becomes available in 2023. The future purchase could include MH-47G helicopters for Special Forces support.

EGNO = Wart EGOS = Shav EGQS = Loss	wbury	EGSC = Cambridg EGXE = Leeming	ge
Airbus Hel. Leonardo MPSU P2MF TMU Vector Aerosp.	Airbus Helicopters Leonardo Finnmer Multi-Platform Sup Puma HC2 Mainte Typhoon Maintena Vector Aerospace	ccanica at Yeovil port Unit at Middle Wa nance Facility at RAF Ince Unit at RAF Conin Ltd at Fleetlands g Maintenance at RN/	Benson ngsby
<b>Royal Air Forc</b>	e (AF)		
Chinook HC4 ZD575	28(R)sq	ex Vector Aerosp.	<b>M7023</b> jan18
Hawk T1A XX284	std EGOS	ex 100sq/CN	<b>312109</b> dec17
Hercules C5 ZH885	std EGSC	ex 24/30/47sq/885	<b>5483</b> jan18
<b>H125</b> G-ETPF	QinetiQ/ETPS	del 18jan18	<b>8464</b> jan18
Juno HT1 ZM515 (ZM529) (ZM530)	Airbus Heli. Airbus Heli. Airbus Heli.	del 19jan18 del 06dec17 del 23jan18	<b>2015</b> jan18 <b>2038</b> dec17 <b>2040</b> jan18

Finally also ZM515 made it to Great Britain, it was registered as G-CJSO on 17 January 2018, but that was cancelled again on 23 January 2018.

Phenom 100

Prefect T1 del 15feb18 as G-CKRY 11144 feb18 (ZM320) del 15feb18 as G-CKRP 11145 feb18 The tie-ups between the civil and military registrations are not yet confirmed, but extremely likely.

del 30jan18 as PR-LTJ

Puma HC2 XW224 P2MF ex QinetiQ 1166 dec17 Texan II del 16feb18 ZM325 N2843B PM-115 feb18 ZM326 del 16feb18 PM-116 feb18 N2770B

Both aircraft arrived at Edinbrugh on 15 February 2018, and from there flew onwards to RAF Valley on 16 February 2018. These are the first two out of ten Texan II aircraft on order.

#### Tornado GR4 ZA472/031 31sq ex 9(B)sq/031 295 jan18 ZD744 std EGXE ex 31sq/092 371 jan18 Tornado GR4A ZA370 std EGXE ex 9(B)sq/004 168 dec17 Typhoon T3 ZJ809 std TMU ex 1(F)sq/809 BT010 dec17 ZK382 ex 29(R)sq/382 BT027 jan18 TMU The stripped fuselage of ZJ815 was removed from RAF

Coningsby in January 2018. Most likely it has been scrapped.

#### Typhoon FGR4

Typhoon FGR4			
ZJ914/914	29(R)sq	ex 29(R)sq/DZ	BS005 dec17
ZJ918	std EGOS	ex 3(F)sq/918	<b>BS009</b> jan18
ZJ919/919	1(F)sq	ex II(AC)sq/919	BS010 feb18
ZJ927	std EGOS	ex 29(R)sq/927	<b>BS018</b> jan18
ZJ929/929	3(F)sq	ex XI(F)sq/929	<b>BS020</b> jan18
ZJ930	std EGOS	ex 29(R)sq/930	<b>BS021</b> jan18
ZJ934	std EGOS	ex 6sq/934	BS025 dec17
ZJ935/935	3(F)sq	ex TMU	BS026 dec17
ZJ939/939	XI(F)sq	ex 3(F)sq/939	BS032 dec17
ZJ942/942	29(R)sq	ex XI(F)sq/942	<b>BS035</b> jan18
ZJ949	TMU	ex XI(F)sq/949	BS045 dec17
ZJ950	TMU	ex 1(F)sq/950	BS047 feb18
ZK300/300	EGQS	ex TMU	BS052 dec17
ZK304/304	3(F)sq	ex 3(F)sq/FM	<b>BS055</b> jan18
ZK306/306	1(F)sq	ex 6sq/306	<b>BS057</b> feb18
ZK313/313	3(F)sq	ex 3(F)sq/W	BS070 dec17
ZK328/328	6sq	ex 1(F)sq/328	BS089 dec17
ZK329/329	6sq	ex 1(F)sq/329	BS090 dec17
ZK332/332	1(F)sq	ex II(AC)sq/332	BS093 dec17
ZK340	TMU	ex XI(F)sq/340	BS101 dec17
ZK344/344	1(F)sq	ex 6sq/344	BS105 feb18
ZK346/346	XI(F)sq	ex TMU	BS107 dec17
ZK348/348	3(F)sq	ex XI(F)sq/348	<b>BS109</b> jan18
ZK354/BY	XI(F)sq	ex 29(R)sq/BY	BS115 dec17
ZK357	TMU	ex BAE EGNO	BS118 dec17
ZK358	3(F)sq	ex TMU	<b>BS119</b> jan18
ZK360	TMU	ex BAE EGNO	<b>BS121</b> jan18
ZK361/361	3(F)sq	ex TMU	<b>BS122</b> jan18
ZK362	TMU	ex BAE EGNO	BS123 dec17
ZK363	TMU	ex BAE EGNO	BS124 dec17
ZK364	XI(F)sq	ex TMU	<b>BS125</b> dec17
ZK365/365	41(TES)sq	ex 41(TES)/EB-L	<b>BS126</b> jan18
ZK366/366	XI(F)sq	ex uncoded	<b>BS127</b> dec17
ZK368/368	II(AC)sq	ex 6sq/368	<b>BS129</b> feb18
ZK371	1(F)sq	unit confirmed	<b>BS132</b> dec17
ZK377/377	3(F)sq	ex TMU	<b>BS138</b> jan18
ZK378	EGQS	ex TMU	<b>BS139</b> jan18
ZK427	TMU	ex BAE EGNO	<b>BS143</b> jan18
ZK428	TMU	ex BAE EGNO	<b>BS144</b> dec17
ZK429	TMU	ex BAE EGNO	<b>BS145</b> jan18
	-	EP when delivered	

Initially ZK346 was still coded ER when delivered to XI(F)sq in December 2017. It was re-coded "346" by early-January 2018.

Voyager KC3			
ZZ335	10/101sq	ex 1312Flt	1334 dec17
ZZ337	1312Flt	ex 10/101sq	<b>1390</b> nov17

#### Army Air Corps (AR)

50000386 jan18

Joint Helicopter Command announced to have commenced the search for a replacement helicopter for the Gazelle AH1 helicopters in use with the Army Air Corps (AAC). Officially twenty-two Gazelle helicopters are still on strength with the AAC. This probably is excluding six helicopters which on average are undergoing regular maintenance and modification work. The out of service date of the Gazelle is currently set for 2025. This date can be pulled in if the type becomes too costly to maintain due to spare parts shortages. The number of new helicopters which will be purchased was not mentioned, nor which types are being considered. What was mentioned was that it will not be a one-on-one replacement programme, but fewer new helicopters will be purchased.

#### Gazelle AH1

ZB674	667(D&T)sq	ex Vector Aerosp.	1967 feb18
Lynx AH9A			
ZE380	std MPSU	ex 657sq	324 feb18
ZF537	std MPSU	ex 657sq	329 feb18
ZF538	std MPSU	ex 657sq	330 feb18
ZG885	std MPSU	ex 657sq	347 feb18
ZG917	std MPSU	ex 657sq	356 feb18
ZG918	std MPSU	ex 657sq	357 feb18
ZG923	std MPSU	ex 657sq	362 feb18
Wildcat AH1			
ZZ511	WCM	ex 1Regt	509 dec17

#### Fleet Air Arm (NY)

HMS Queen Elizabeth was officially commissioned by the Royal Navy on 7 December 2017. This was done during a ceremony at Portsmouth. About two weeks later, on 21 December 2017 to be exact, HMS Prince of Wales was launched at BAE Rosyth. This ship is planned to undergo sea trials in 2019.

#### Wildcat HMA2

ZZ397	815NAS	ex WST	<b>482</b> jan18
ZZ413	815NAS	ex Leonardo	<b>483</b> jan18

#### Ministry of Defence (MoD)

With the pending delivery of the two PC-21 aircraft to QinetiQ, the Alpha Jet has been retired from service end-January 2018. Twelve former German Luftwaffe Alpha Jet aircraft were purchased by the British Ministry of Defence (MoD) and delivered in 2000. Of these, five were used for spare parts reclamation only while the other seven were used for flight operations. Both ZJ646 and ZJ647 performed the final Alpha Jet flight on 31 January 2018. Details of the fleet are:

Jee mgne en er.	<i>Januar J</i> 2010/ 2010/10 01 010 1100000		
ZJ645	ex 41+62, toc 24mar00, l/f 12apr17	0162	
ZJ646	ex 41+55, toc 31mar00, l/f 31jan18	0155	
ZJ647	ex 41+71, toc 28jul00, l/f 31jan18	0171	
ZJ648	ex 40+09, toc oct00, l/f 17nov09	0009	
ZJ649	ex 41+73, 98+73, toc 03nov00, l/f 04sep	p15 <b>0173</b>	3
ZJ650	ex 41+35, 98+35, toc 15jan01, l/f 03sep	04 <b>0135</b>	
ZJ651	ex 41+42, toc '00, l/f 25apr17	0142	
ZJ652	ex 41+09, del apr00 for spares only	0109	
ZJ653	ex 40+22, del apr00 for spares only	0022	
ZJ654	ex 41+02, del apr00 for spares only	0102	
ZJ655	ex 41+19, del dec99 for spares only	0119	
ZJ656	ex 41+40, del feb00 for spares only	0140	
PC-21			
G-ETPA	f/f 15jan18 as HB-HYX	310	jan
Even though n	ot yet flown by the time this e	dition	wei

G-า18 Ev nt to press, Swiss registration HB-HYY is temporary allocated to the second PC-21. That aircraft will eventually become G-ETPB (c/n 311).

In related news, the entire QinetiQ fleet is due to receive civil registrations by end-2018. Of course this only applies to the aircraft which will actually still be in use as of 2019. The



Also noted at the TLP was Tiger HAD HA.28-21, the latest Tiger delivered to the FAMET. (Albacete, 14 February 2018, Jeroen Jonkers)

aircraft in scope are QQ100 (A109E), QQ101 (BAe146-RJ100), QQ102 (BAe 146-RJ70), QQ103 (Diamond DA42) and ZE416 (A109E).

It was reported that Hawk T1 XX342 performed its last flight on 29 August 2017. It currently is stored at QinetiQ Boscombe Down. This leaves Hawk T1 XX154 as sole survivor of this type with QinetiQ, and it too is slated to be retired before end-2018. Also both Tucano T1 aircraft on strength (ZF510 and ZF511) will be retired before end-2018.

#### **Africa**

#### Algeria

#### Al-Quwwat Al-Jawwiya Al Djazairiya (AF)

To be able to fight terrorism in the south of Algeria better, in 2014 the Government started to renovate the regional airport of Reggane (ICAO: DAAN). After the completion in 2015 the Air Force is operating from here with fourteen Su-30s, an unknown amount of Mi-171s and, since recently, two Mi-28s. The Su-30 operate within the newly established squadron, 124e Escadron de Defense Aerienne, the Mi-171 are from the 5e Regiment d'Hélicoptère de Combat and the unit from the Mi-28s is for the moment still unknown.

#### Mi-28NE

 o/o, as 963	f/n, photo	9063 dec17
 0/0	f/n, photo	9119 feb18

#### Angola

#### Força Aérea Nacional de Angola (AF)

<b>An-26</b> T-50 The Anto	wfu onov was used t	f/n DB to fly Cuban troops into	o Angola.
<b>Mi-171Sh</b> H-650		f/n DB, photo	dec16
<b>Burkina</b>	a Faso		
	rienne de Burk Bobo Dioulasso	ina Faso (AF)	

#### Beech B200

XT-IGB as XT-MBF BB-1487 reregistered BB-1487 may11 **XT-MBF** Inst. Geograph. ex XT-IGB The XT-MBF was never reported by us before and was even not in the database, while it was already first noted on 21 May 2011 at Yamasoukro, Ivory Coast. The Beech is operating for the Institut Geographique du Burkina and was delivered in August 2008 as XT-IGB. PA-34

PA-34		
XT-MAZ	std. DFOO	

Peter Weinert found a photo of this Piper Seneca II in front of the railway station of Bobo Dioulasso. The photo, which was made in 2013, shows the aircraft damaged and without wings and used as a kind of Travelling Exhibit. A quick search on Google Earth shows the aircraft laying near a gate of the nearby air base, at 11°10'41.2"N, 4°18'23.0"W, since February 2014. On the latest image on Terraserver.com the aircraft was moved to 11°10'32.56"N 4°19'44.33"W.

#### Cameroon

#### Armée de l'Air du Cameroun (AF)

On the website defensenigeria.com an article was found by Ian Carroll about the Cameroons Rapid Intervention Aviation Force, the B.I.R. (Bataillon d'Intervention Rapide). In the article it is stated that the two Mi-35, which are in service with the B.I.R., are former Slovak Air Force ones and were purchased in Poland. In the United Nations Register of Conventional Arms (UN ROCA) of 2015, Slovakia declares they delivered two Mi-24V to Poland, in the UN ROCA of 2016 Poland declares they delivered two Mi-24s to Cameroun. So most likely these two Mi-24s went from Presov, Slovakia, to the maintenance facility Wojskowe Zaklady Lotnicze Nr 1 S.A in Lódz, Poland. The most likely candidates are the former Slovak Air Force 0814 (c/n 730814) and 0832 (c/n 730832), however the 0707 (c/n 730707) is also a candidate, this one was lasted noted at Piestany, Slovakia, in August 2015. If anybody has any information about the last noted date of one of these helicopters, or if somebody saw one of the above helicopters in Poland, please let us know.

#### Tetras 912

FJX-E	DA	32èn	ne Es	с.	w/o 23dec17	7	8	8
Egyp	ot							
al Qu	wwat Al	Jawwiy	a II N	lisriy	a (AF)			
Ka-52	2							
620		o/o			f/n, photo			feb1
Thia	Varaau	Va FO	11100	finat	mated an	Falamiram	- 11	at +1a

This Kamov Ka-52 was first noted on February 14 at the Progress engine factory in Arsenenyev, Russian Federation. It was still in its primer colour scheme but with the serial already applied to the tail.

#### Ethiopia

#### Ye Ityopya Ayer Hayl (AF)

		•	,	,	,	•	•	
i-2	4A							

	pres. Bahir Dar
MiG-21UM	

1005 pres. Bahir Dar location update feb16 This aircraft is preserved at the Amhara Martyrs Memorial in Bahir Dar at 11°36'2.08"N, 37°24'45.38"E.

Personal copy

Μ

Distribution to a third party is not allowed

feb14

feb16

#### MiG-23BN 1277

#### is unmarked and so unknown for the moment. Kenya

#### Kenya Air Force (AF)

SA330H (or IAR330H)

15 TFS

construction number of the airframe.

pres. Roysambu-Nairobi

This Puma was found thanks to a YouTube movie and the

searching skills on Google Earth of Thomas Hirt. This Puma can be found at The Chopper Bar in northern part of Nairobi, in the district Roysambru. It has been here since at least July 2013. On Google Earth it is still visible in the image of March 2017 at 1°12'41.92"S, 36°53'10.24"E. There must be a spotter that likes beer and helicopters, so please visit the bar and please send us, before you start drinking, the serial and the

F-5

News

#### Libya al Quwwat al-Jawwiya al Jamahiryan al Libya (AF)

Mirage F1ED

515 o'haul to become operational jan18 A video on a Facebook site shows the overhaul of this Mirage F1. Unfortunately we can't say for sure if this one will become operational within the inventory of the LNA Air Force or the GNA A.F.. According to the comment, the video was shot at al-Watiya, so LNA territory. However the administrator of this Facebook page is a former Libyan pilot who lives near Tripoli, which is GNA territory. It is known that last year some Ecuadorian technicians worked on a 'new' Mirage F1 for the

pres. Bahir Dar location corr.

We reported this one in Scramble 454 as being preserved

at the Mek'ele Martyrs Memorial Center (13°29'33.1"N 39°27'39.6"E). However this was wrong. This aircraft is preserved at the Amhara Martyrs Memorial in Bahir Dar like the MiG-21UM and Mi-24A above. The MiG-23BN as Mek'ele

w/o 09feb18

Air Force Academy at Misurata, which is again GNA territory. Time will tell which party will fly with this aircraft.

#### Libyan National Army Air Force (AF)

feb16

iul13

WIIG-230D			
019	re-registered	as 502	jan18
502		ex 019	jan18
			-

Why this MiG-23 was re-serialled is unknown. In the past some other aircraft were re-serialled before they were placed on a stick. The serial, like the MiG-21 and MiG-23 both preserved at Benghazi-Tablino with serial 319, was then referring to a historical date. Time will tell if the 502 is going to fly or it will become a 'pot à fleur' also.

#### **Government of National Accord [AF]**

On 17 February the following aircraft were noted at the Misurata Air Base in service with the Government of National Accord.

L-39ZO 1941 <b>131941</b> L-39ZO 1944 <b>13194</b> L-39ZO 3602 <b>332602</b> L-39ZO 3605 <b>33260</b> L-39ZO 9440 <b>931440</b> L-39ZO 9441 <b>93144</b> L-39ZO 9443 <b>931443</b> L-39ZO 9445 <b>93144</b> Mi-24P 918 <b>353243172469</b> Mi-24V 962 <b>353242201524</b>	neccia						
L-39ZO 9443 931443 L-39ZO 9445 93144 Mi-24P 918 3532431724469 Mi-24V 962 353242201524 MiG-23MLD117 ex 6117? MiG-23UB 8212 A103821 MiG-25PU 181 stored	G-2A G-2A G-2A L-39ZO L-39ZO	10168 10201 10207 1102 1941	131941	G-2A G-2A G-2A L-39ZO L-39ZO	10199 10205 10211 1108 1944	132108 131944 332605	
MiG-23MLD117 ex 6117? MiG-23UB 8212 <b>A103821</b> MiG-25PU 181 stored					• • • •	931441 931445	
	MiG-23MLD MiG-25PU	117 181	ex 6117?	MiG-23UB	8212	A1038212	

Also an unmarked Mi-14 was noted flying on 17 February. HLMS = Misurata

G-2A		
10166	f/n HLMS, photo	feb18
10168	f/n HLMS, photo	feb18
10199	f/n HLMS, photo	feb18
A 1 ( C 1		c 1 c c

A photo found on facebook shows the above three Soko G-2s on the flightline of Misurata, all three are a first noted for the



AS332C1e HD.21-17 was delivered only a couple of days before this photo was taken, hence the extreme clean look. (Albacete, 14 February 2018, Jeroen Jonkers)



Slovenia operates four AS532AL Cougar helicopters, all delivered in 2003. H3-71 is seen here at Alpnach where the helicopter is for overhaul. (24 January 2018, Hans Heijdenrijk)

21 oct17

Scramble database.

Nigeria			
<b>Nigerian Air Fo</b> DNKN = Kano/			
<b>L-39ZA</b> NAF365	std DNKN	f/n DB, photo	feb13
<b>MFI-395</b> NAF291/17-291	401 FTS	f/n DB, photo	jan18
o			

#### South Africa

#### South African Air Force/Suid Afrikaanse Lugmag (AF)

TP-1 Oryx 1221 ex 87HFS Museum Swartkop H.F. Sudan

#### al Quwwat al-Jawwiya as-Sudaniva (AF)

PT-6

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#### Asia

#### <u>Afghanistan</u>

#### Afghan Air Force (AF)

The Afghan Air Force has taken delivery of four Sikorsky UH-60A+ Black Hawk helicopters on 23 January 2018. According to a local source, it is the second batch of Sikorsky UH-60A+ Black Hawk helicopters delivered after the first four in September 2017. The UH-60A+ Black Hawk is a UH-60A model with the UH-60L engine to tolerate the heat extremes in Afghanistan.

f/n DB, photo

A big task is set aside for NATO's Train, Advise, Assist Command-Air (TAAC Air) mission in Afghanistan. Over the next six years, the Afghan Air Force is set to grow to a fleet of up to 259 aircraft and 12,000 personnel. The mission is more than new equipment. Operating an Air Force also involves mastering command & control, managing logistics and supplies and training personnel. The US and NATO allies ultimately want to build a force that is professional, capable and self-sufficient.

NATO TAAC-Air's ultimate effort is to put themselves out

of business. The biggest project the NATO team faces in the short term is building an Afghan force to man the new Black Hawk helicopters. In total 159 Black Hawks are scheduled to be delivered. A third of the fleet will be the UH-60FFF variant (Fixed Forward Firing). The Black Hawks will eventually replace the ageing Mi-17 helicopters. The first Afghan Black Hawk pilots graduated from a conversion training course at Kandahar airfield in November 2017. In order to handle the pipeline, training for the new Black Hawk aircrew will take place not just at Ft. Rucker (AL), but also at so-called contracted "schoolhouses" in Czechia, Slovakia, the United Arab Emirates and other countries around the world.

In addition to the Black Hawk, the Afghan Air Force is scheduled to receive the first of 32 AC-208 Cessna Caravan in 2018. Over the modernisation period, the air force will also receive 31 more MD530G-I Cayuse Warrior Scout ground attack helicopters and six more Embraer A-29s by 2023 bringing the total to 25 Embraer A-29 Super Tucano aircraft.

#### Bangladesh

#### Bangladesh Biman Bahini (AF)

Rumour has it... that the BBB went for eight J-10C fighters. We reported before about the contest between Russia and China to supply Bangladesh with new fighter aircraft and the MiG-35 has always been tipped as the most logical choice given the fact the MiG-29 is already in use. However, sometimes we only know for sure when the first aircraft present themselves during the annual parade over Dhaka in December...

More logical is the report that more K-8s were acquired. Numbers mentioned vary from nine to 23. The latter would more likely be an eventual projected / desired total.

<b>F-7BG</b> F934	5sq	c/n update	0934 dec17
F-7BGI			
2716	35sq	c/n update	1157 dec17
2718	35sq	c/n update	1159 feb18
Previously	these tie-ups	were assumed, now	confirmed.
K-8W			

1432615sqc/n updateL8W3200311feb18At last one could be identified!This would normally meanthat the batch runs from L8W3200305 to L8W3200313.

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Mi-171Sh			
412	31sq	c/n update	<b>2906U</b> may17
The constr	uction number	r is prefixed by 171	Sh0006050. With
410 being	2410U, it is h	ighly likely that t	he third known
delivery in	that batch, sei	rial 411, is 2505U.	
PT-6			

1 1-0			
4104	11sq	c/n update	4132004 dec17
4106	11sq	c/n update	4132006 dec17
5621	11sq	c/n update	5632021 dec17

#### China

#### People's Liberation Army Air Force (AF)

EC225LP					
B-4072	34th Div/100th Reg	jan18			
B-4074	34th Div/100th Reg	jan18			
B-4075	34th Div/100th Reg	jan18			
It can be expected these were delivered in 2011, initially					
using a fo	using a four digit serial.				

<b>J10S</b> 61635	2nd Brigade	feb18
<b>J11B</b> 63008	19th Brigade	jan18
JJ7A	Tatil Dilgade	janto
3514	Xi'an FA/1st Reg	<b>L1607</b> jan18
3516	Xi'an FA/1st Reg	jan18
3517	Xi'an FA/1st Reg	jan18
3610	Xi'an FA/1st Reg	jan18
3611	Xi'an FA/1st Reg	jan18
3612	Xi'an FA/1st Reg	jan18
3616	Xi'an FA/1st Reg	jan18
74534	132nd Brigade	jan18
74537	132nd Brigade	<b>A0601</b> jan18
74538	132nd Brigade	jan18
74636	132nd Brigade	<b>L1013</b> jan18
74x3x	132nd Brigade	<b>A0817</b> jan18
All the	132nd Brigade duals were seen	during a night-time

exercise showing that also the 132nd regiment (flying with J7II and JJ7A with serials in the 51x5x range) is now converted to a Brigade. The 3x1x JJ7s have codes belonging to the 1st Regiment, although this regiment is known operating Y7 and Z9s.

<b>JH7A</b> 64024	31st Brigade	aug17
<b>JL9</b> 1638	Harbin FA/3rd Brigade	jan18
<b>KJ200A</b> 30671 30673	26th Div/77th Reg 26th Div/77th Reg	feb18 feb18

62075 6th Brigade 38917 feb18 This is the correct type and serial instead of the data given in Scramble 464 for J11A 63075.

Su-27SK

5u-30101KK				
62306	9th Brigade	feb18		
62501	9th Brigade	feb18		
66055	54th Brigade	feb18		
69161	85th Brigade	feb18		
Y7-100				
54012	Northern TC/Transport & SAR Brigade	jan18		
Y7G				
55016	Central/Transport & SAR Brigade	jan18		
Y8				
78366	175th Brigade ex 60499	dec17		
Y8T				
30875	26th Div/77th Reg	feb18		
Z8K				
55318	Central/Transport & SAR Brig ex 6217 Z8K-20	jan18		
Z9WZ				
6125	15th Airborne Army <b>Z9-0321</b>	jan18		
Although the se	erial suggests that the helicopter is flo	wn by		
	army, it was noted on arrival at Beijing/S			

home of 34th Division.

#### People's Liberation Army (AR)

Mi-171			
LH981713	74th Brigade	ex LH967xx	jan18
LH992758	72nd Brigade	ex LH957xx	jan18
LH992780	72nd Brigade	ex LH957xx	jan18
LH992799	72nd Brigade	ex LH957xx	jan18
Mi-171E			
LH911711	Xinjiang Brig	ex LH937xx	jan18
LH911760	Xinjiang Brig	ex LH937xx	jan18
LH921732	Xizang Brigade	ex LH927xx	feb18
LH921736	Xizang Brigade	ex LH927xx	feb18
LH981701	74th Brigade	ex LH967xx	jan18
LH981713	74th Brigade	ex LH967xx	jan18
LH981728	74th Brigade	ex LH967xx	jan18
LH993728	73rd Brigade	ex LH9107xx	jan18
LH993120	/ Siu Brigade		janto

In contrast to the logic presented last month, both Xinjiang and Xizang LH Brigades have received serial ranges not in the range used by Western TC. Also, the new base for the Xizang Brigade that has evolved from a detachment of the former 2nd (now 77th) Brigade just south west of Lhasa is nearing completion.



Indonesia's oldest Hercules, C-130B A-1301, had been preserved at Bandung since 2005. It has recently arrived at the Dirgantara Mandala Air Force Museum at Yogyakarta, and was repainted in its old colour scheme and old serial T-1301. (28 January 2018, Robbert Snijders)

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Preserved in the same museum as T-1301 is F27-400M T-2707. T-2707 is actually the old serial of A-2707, which was withdrawn from use in 2013, along with the other remaining Fokker 27s. (Yogyakarta, 28 January 2018, Robbert Snijders)

<b>Mi-17V-5</b> LH953716	161st Brigade	LH917xx	jan18	
<b>Y7</b> LH951071	81st Brigade	ex LH94006	jan18	
<b>Y9</b> LH951092	81st Brigade	ex LH94011?	jan18	
<b>Z8B</b> LH963875	80th Brigade	LH978xx	jan18	
<b>Z8G</b>	ootin Brigado	LINOTOXX	janto	
LH953826	161st Brigade		feb18	
<b>Z9WZ</b> LH963927	80th Brigade	LH979xx	jan18	
LH981916	74th Brigade	LH969xx	jan18	
<b>Z10</b> LH971153 LH981103 LH981107 LH981108 LH981127 LH981130 LH981138 LH981151 LH981153 LH981157 LH992103 LH992108 LH992109 LH992115	76th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 74th Brigade 72nd Brigade 72nd Brigade 72nd Brigade 72nd Brigade	ex LH931xx ex LH961xx ex LH951xx ex LH951xx ex LH951xx ex LH951xx ex LH957xx	feb18 jan18 jan18 jan18 jan18 feb18 jan18 feb18 jan18 jan18 jan18 jan18 jan18	
<b>Z19</b> LH963537 In another twi	80th Brigade st in the story	ex LH979xx of new serials it seems th	feb18 at for	
the Z19 a new fourth digit has been introduced where the 9				

has been changed into a five. People's Liberation Army Navy (NY)

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J15			
122	Carrier Air Wing	f	eb1
Y7			
85001/01	Aviation Academy /5th Reg		
85006/06	Aviation Academy /5th Reg		
85009/09	Aviation Academy /5th Reg		
85101/11	Aviation Academy /5th Reg		
85102/12	Aviation Academy /5th Reg		
85103/13	Aviation Academy /5th Reg		
85105/15	Aviation Academy /5th Reg		
85202/22	Aviation Academy /5th Reg		
_1	1 1	1	

The Navy produced a promotional movie about mechanics work and used extensive drone footage, showing the maintenance of these aircraft at Xingtai/Shahe airbase. The location for this unit came as a surprise to us, as it was believed for a long time that part of the PLAAF VIP Y7 fleet (34th Division) was based here instead. That unit however has Shahezhen north of Beijing as home base for some years.

9th Div 9th Div 9th Div	jar	n18 n18 n18
9th Div/26th Reg	<b>Z9-0736</b> fel	o18
Beijing Police	jar	n18
	9th Div 9th Div 9th Div/26th Reg	9th Divjar9th Divjar9th Div/26th Reg <b>Z9-0736</b> Beijing Policejar

#### Wing Loong (UAV)

On request from an unidentified export customer a new (third) version was revealed during an unprecedented media event at the production line. The Wing Loong 1D has increased payload made possible by a stronger engine. The Wing Loong family is a high-end reconnaissance/strike drone series, that recently publicly demonstrated a 100% hit-rate on multiple targets during one mission (using Wing Loong II). Current users are reported to include China, Egypt, Kazakhstan, Nigeria, Saudi Arabia, UAE and Uzbekistan.

#### India

#### Indian Defence (DF)

The Singapore Air Show 2018 is, as every major Aerospace Trading Event, good for aircraft manufacturer companies to showcase their ambitions towards potential customers. Boeing Company, Lockheed Martin as well as Saab Aerospace expressed their plans towards India's plans for acquiring aircraft in the near future.

Lockheed Martin sees decades of business opportunities to make the latest and most advanced 4th generation multi-role F-16V fighter aircraft in India for its Air Force and exports. The F-16V is claimed by the company to be the latest and most advanced combat-proven jet of the family in the market. If selected by India, the company expects the production of the F-16V from India to go on for decades. The offer to India is to set up production in India and any future orders from outside will be met through the aircraft made in India. According to Joe LaMarca, vice president of Lockheed Martin, the Indian Air Force requires 100 single-seat fighter aircraft.

Boeing Company is in talks with the Indian Navy to sell its  $F/A\mathchar`$  Super Hornet fighter aircraft. In 2017 the Navy

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invited proposals for 57 aircraft for its aircraft carriers, while the Air Force requires 100 aircraft (see Scramble 465 - Page 67). According to Gene Cunningham, vice president of Boeing, a lot of technical evaluation has yet to take place. The company said that both the orders for the Navy and the Air Force should be combined, making it the biggest fighter aircraft order. Next to that, Boeing also sees opportunities for its KC-46 multirole tanker aircraft in India.

Saab Aerospace has responded to the abovementioned request from the Indian Navy for carrier-borne fighter aircraft with the naval variant of the Saab JAS39E/F Gripen. The company says it is open to technology transfer as part of any Gripen deal. No details on the timeline for any acquisition have been released, with Saab officials indicating that they are unsure of when any decision would be made by New Delhi. Like Boeing, Saab Aerospace also said that both the orders for the Navy and the Air Force should be combined.

#### Bharatiya Vayu Sena (AF)

With the proposed purchase of twenty new Hawk training aircraft for the Indian Air Force already stalled for years, BAE Systems and the UK government have offered India a line of funding to land a contract for the aircraft. Over the preceding decades, India has shied away from defence aid, choosing to pay itself for weaponry and defence equipment needed for national defence. But now, with numerous defence purchases held up by budget shortfalls, and hundreds of millions in unspent money re-appropriated each year from the defence ministry, London has proposed to finance a Hawk deal through the UK Export Finance organization under its Direct Lending Facility. This facility is the equivalent of the US FMS (Foreign Military Sales).

UK Export Finance says on its website that its mission is "to ensure no viable UK export fails for lack of finance or insurance, while operating at no net cost to the taxpayer". Indian Defence ministry sources say New Delhi has not yet accepted the offer. India has earlier signed two contracts with BAE Systems for Hawk training aircraft: Batch 1 was for 66 aircraft in 2004 and Batch 2 for 57 aircraft was signed in 2008.

The next phase in the replacement of the Indian Air Force's ageing fleet of BAe748 transport aircraft (also known as Avro aircraft) is closer towards finalising. According to Defence News India, the commercial bidding for the programme is expected to be opened in the near future. Scramble Magazine already reported on this big-ticket in June 2015. The Defence

Acquisition Council (DAC) cleared the deal on 13 May 2015 with the lone bid of the Airbus-Tata consortium to replace the current fleet of Avro aircraft with 56 CASA C295M transport aircraft.

The programme is the first major 'Make in India' programme in the defence sector under which 56 Airbus Military C295M transport aircraft are to be produced in partnership with the Tata Advanced Systems Ltd (TASL). Sixteen aircraft would be bought off-the-shelf and forty will be manufactured in India.

#### An-32RE

KA2730	FWTF	f/n, ex K2730	07 06 feb18
KA2742	48sq	f/n, ex K2742	08 08 sep17
Another typ	e of aircraft	from the active inve	entory going in
the re-regist	ration mode i	s the An-32. The first	re-registration
of the An-32	was already	noted in September	2017, therefore
		raft must already ha	
		rward to seeing mor	

#### NAL Saras Mk2

ST7001 NAL ex VT-XSD **SP001** jan18 After the crash of the second Saras prototype in March 2009, the programme was halted. However, somewhere over the last few years this programme was revived again and saw the NAL Saras Mk2 on the roll-out in December 2017 and the first flight on 24 January 2018.

#### <u>Japan</u>

Some unit news came to light: around March 2019, 302 Hikotai will move from Hyakuri to Misawa to become the first operational F-35A unit of the JASDF. Already in FY2019 (starting March 2019) 3 Hikotai will move from Misawa to Hyakuri. FY2020 will see 301 Hikotai move from Hyakuri to Misawa to become the second F-35A unit and 501 Hikotai is planned to become a fighter Hikotai, but which type is available at that time? Also in FY2020 the KC-46A will enter service and will be based at Miho (405 Hikotai?) and 41 Kyoiku Hikotai will move from Miho to Hamamatsu.

Besides the 42 planned F-35As Japan will order, another twenty (or more) will be procured. This according to unnamed Japanese government officials and they also stated some or all of this batch will be purchased directly from Lockheed Martin in order to save costs, totalling upto \$ 30 million per frame.

Japan is exploring the possibility to procure the F-35B as an improvement of its current capabilities of defending the remote islands. Now it is the sole task of two Naha Hikotais, however the flying time to possible targets proves to be too long. Due to the runway length of commercial airports at



lews



Myanmar seems to get more and more popular with spotters. Here we see Yak-130 1803, one of six operated by 1FTS at Mandalay. (Mandalay, 16 January 2018, Rudolf Stämpfli)

these islands it is difficult to base F-15Js there. Because of its STOVL capabilities, operating the F-35B from these airports should much improve the coverage of the outer edges of Japan's airspace.

As Italy is also producing two F-35 variants at one production centre, manufacturing the F-35B at Komaki should not be a problem. Procuring the F-35B would mean a short term solution to the problem of Japan's next fighter and the aircraft will possibly be the successor to the older F-15s as only half of the fleet will be upgraded. Nyutabaru is rumoured to become the main base for the F-35B.

Many Scrambles ago we also reported the idea of converting the Izumo class helicopter carrier into a forward operating base for F-35B operations. Problem is re-enforcing the flight deck to resist the heat generated by the F-35B when landing vertically. However the main problem could prove to be politically as this is rather close to being an offensive strike capability, something Japan is forbidden to have by law. The minister of Defence Onodera denied having these plans in December, however by February a shipyard was awarded funds to start a study on enhancing the Izumo.

Another rumour, now one we think will not happen, is the JASDF procuring EA-18 Growlers in its search for electronic warfare aircraft able to knock-out enemy air defences. Once a very potent air defence force, Japan only now starts to replace its third and fourth generation fighters by the F-35 and it seems rather unlikely extra funds will be made available for yet another type of aircraft. And an aircraft such as the Growler is also very close to being an offensive weapon.

RJNA	=	Nagoya/Komaki	RJSH	=	Hachinohe
RJSK			RJSN	=	Niigata
RJST	=	Matsushima	RJTC	=	Tachikawa
RJTU	=	Utsunomiya			
ADC	=	Shireibu Hikotai	ADTW	=	Hiko Kaihatsu Jik.
AGG	=	Hiko Kyodogun	ARS	=	Kyunantai
ARW	=	Koku Kyunandan	ATS	=	Kyoiku Kokutai
EWOG	=	Denshi Sakusengun	FTS	=	Kyoiku Hikotai
FTW	=	Hiko Kyoikudan	TS	=	Jyutsuka Gakko
W-ADF	=	Seibu KHSSH			
nmks	=	no tail unit-number			

#### Nihon Koku-Jieitai (AF)

C-1 78-1024 403 Hikotai ex IRAN 8024 feb18 Although on the brink of becoming an all C-2 unit, 403 Hikotai received a freshly overhauled C-1 and is possibly still operating four of this type next to the four C-2s operated

by Team 403 Hikotai. Most probably it is a replacement for 78-1026 which was last seen in April 2017 and could be at Gifu/Kawasaki for IRAN.

C-1s not seen and unaccounted for during 2017 and most probably wfu (and already scrapped?): 58-1006 (l/n oct16) and 58-1007 (l/n jun16)

#### RC-2

18-1202 ADTW at Gifu, C-2 mod. to RC-2 2 feb18 Seen making test-flights out of Gifu. It has been modified to ELINT configuration, all sorts of extra fairings and antennas attached to the aircraft, however not half as impressive as on the EC-1. After completion of the tests on airframe and flightcharacteristics it is expected the aircraft will be flown to Iruma where the electronic suite will be tested and evaluated.

#### C-130H

35-1071	401 Hikotai	ex nb/IRAN	382-4976	feb18
45-1073	401 Hikotai	nb, ex IRAN?	382-5015	feb18

#### E-2D

81-3471? delivery planned 2018 = 84-3471?

This is still a little puzzling, only one photo can be found where the Japanese serial is (partly?) visible. All digits are confirmed except for the second. On first glance it is '1', however the location of this digit on the starboard tail is exactly between the vertical stabilizer and the rudder, so when the rudder is slightly turned towards the photographer, part of a '4' could be obscured making it look like '1'.

F-2A				
63-8502	o/h RJNA	IRAN/test, r/wh/blue c/s	1002	feb18
03-8509	8 Hikotai	ex nb/IRAN	1009	nov17
13-8511	3 Hikotai	nb, ex IRAN	1011	dec17
13-8512	o/h RJNA	nb, ex 8 Hikotai	1012	jan18
13-8516	8 Hikotai?	ex 6 Hikotai	1016	nov17
93-8550	3 Hikotai	ex ADTW	1050	jan18
93-8553	ADTW	ex nb/IRAN	1053	feb18
03-8555	3 Hikotai	nb, ex IRAN	1055	jan18

Second prototype's previous last note was March 2017 but it turned up at Mitsubishi, testing after overhaul. But where is the first prototype? 63-8501 was last seen September 2015 so the timespan it was not seen is much longer than a regular overhaul would take. Surely it didn't replace the wooden mock-up at the Hamamatsu museum?

516 was noted as 8 Hikotai however for the moment still no photo to confirm this. Besides the prototype, several other F-2As are unaccounted for and were not seen during 2017: 63-8540 (l/n mar16, 6 Hikotai), 93-8549 (l/n mar16 entering IRAN) and 13-8558 (l/n dec16, 6 Hikotai)



F-2B			
23-8111	21 Hikotai	nb, ex IRAN	<b>3011</b> jan18
33-8117	o/h RJNA	nb, ex tsunami damage	3017 feb18
33-8119	21 Hikotai	nb, ex IRAN	<b>3019</b> jan18
43-8127	o/h RJNA	nb, ex tsunami damage	3027 feb18
53-8130	8 Hikotai?	ex 6 Hikotai	3030 nov17
83-8133	3 Hikotai	ex ADTW	<b>3033</b> jan18
	.1 .1 1 .1	1, 101 5 65	· 1 G

This month the eleventh and twelfth F-2Bs repaired after being damaged by the tsunami were seen at Komaki, so (officially) one more to go, candidates are 23-8107, 23-8109, 23-8110, 23-8114, 33-8120 and 53-8131. Also for F-2B 130 we need photo confirmation for its unit change.

#### F-4EJ 17-8301 o/h RJNA nb, ex ADTW 4038 jun17 nb, test, ex ADTW 07-8429 o/h RJNA M129 feb18 Including these two, seven unmodified Phantoms remain, all (will be) operated by the Gifu test unit.

#### F-4EJ Kai

37-8315	o/h RJNA	nb, ex 301 Hikotai	<i>M015</i> feb18
57-8357	o/h RJNA	nb, ex ADTW	<i>M057</i> jan18
57-8367	302 Hikotai	ex nb/IRAN	<b>M067</b> dec17
07-8431	o/h RJNA	nb, test, ex ADTW	M131 feb18

Miraculously Phantom 315 is still around and flying, making it the oldest Kai in the JASDF inventory, previous last note December 2015 but after two years freshly overhauled and about to be re-delivered. According to our database, 43 F-4EJ Kais remain in the fleet, six of these are at Komaki in the process of overhaul. Another three were last seen in 2016 but could well be at Komaki as well: 57-8355, 87-8411 and 07-8436.

Another matter is the construction-number sequence. Our database follows most Japanese sources, starting with c/n 001 for 37-8301 and so on. However, because the first two were built in the USA and the next eleven were provided in kitform to Mitsubishi, these all had McDonnell c/n assigned, so the first F-4EJ fully manufactured by Mitsubishi was 37-8314 and some sources say this is c/n 001. So is there anybody who has a clear photograph of an F-4EJ/F-4EJ Kai data-plate with corresponding Japanese serial? Location could be in the front cockpit right-hand side, close to the position of the pilot's knee or somewhere on the ejection seat. On JASDF open houses there usually is/was the opportunity to sit in the cockpit for a photo shoot so it is not impossible for photos of the plate to exist.

#### F-15DJ

32-8058	23 Hikotai	ex nb/IRAN	815? feb	018
52-8062	23 Hikotai	ex IRAN	<b>906?</b> feb	)18
92-8068	23 Hikotai	ex nb/IRAN	feb	018
32-8082	AGG	ex 304 Hikotai	feb	018
For the mo	oment dual 082 re	emains in the s	standard grey c	/s.

Two DJs were not seen during 2017: 12-8054 (l/n dec16, 23 Hikotai) and 92-8067 (l/n dec16, 23 Hikotai)

F-15J				
42-8829	23 Hikotai	ex IRAN	029	feb18
42-8832	201 Hikotai	nb, ex IRAN	032	jan18
42-8843	305 Hikotai	ex 23 Hikotai	043	feb18
52-8858	305 Hikotai	nb, ex IRAN	058	jan18
62-8868	306 Hikotai	ex 23 Hikotai	068	feb18
72-8882	306 Hikotai	ex 23 Hikotai	082	jan18
72-8888	305 Hikotai	ex 23 Hikotai	088	feb18
72-8889	o/h RJNA	nb, ex 306 Hikotai	089	jan18
82-8904	201 Hikotai	ex nb/IRAN	104	feb18
22-8932	9 Kokudan	unit nn, ex IRAN	132	feb18
22-8934	201 Hikotai	nb, ex IRAN	134	jan18
22-8935	o/h RJNA	nb, ex 304 Hikotai	135	jan18
22-8936	306 Hikotai	ex IRAN	136	jan18
22-8937	201 Hikotai	nb, ex IRAN	137	jan18
62-8959	204 Hikotai	ex 306 Hikotai	159	feb18
82-8964	o/h RJNA	nb, ex 201 Hikotai	164	jan18
Only one F-15J	was not noted	during 2017: 42-8831 (	(l/n d	lec16,
305 Hikotai)		-		

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<b>F-15J Kai</b> 92-8906 32-8942	ADTW ADTW	ex 306 Hikotai nb, ex IRAN	<b>106</b> jan18 <b>142</b> jan18
<b>F-35A</b> 79-8706 89-8706	re-registered Rinji F-35 Hik.	as 89-8706 d/d 26jan18	<b>AX-06</b> oct17 <b>AX-06</b> feb18
CH-47J			

37-4489 ARW no unit sticker, at Iruma 5068 feb18 As with the other two types of the Koku Kyunandan, more and more CH-47Js are seen without the unit sticker below the ARW badge.

T-4			
96-5619	ADTW	ex IRAN, 306 Hikotai	<b>1019</b> jan18
06-5638	13 FTW	ex ADC	1038 aug17
06-5645	13 FTW	ex IRAN, ex 1TS	1045 feb18
16-5672	? Hikotai	nb, ex IRAN, 23 Hik	1072 feb18
26-5681	13 FTW	nb, ex IRAN, 302 Hik	<b>1081</b> jan18
66-5744	32 FTS	ex 31 FTS	<b>1144</b> jan18
86-5769	Rinji F-35A Hik.	ex 3 Hikotai	1169 dec17
36-5811	W-ÅDF	ex IRAN, 13 FTW	<b>1211</b> jan18
. 11 1			1/ 1

All above 13 Hiko Kyoikudan T-4s are now in the red/white colours. T-4 672 was seen landing at Nyutabaru, so could be for 23 or 305 Hikotai. Another possibility is it only made a fuelstop on its way to Naha. 811 lost the red/white colours during IRAN at Gifu. Lots of T-4 not seen since end 2015: 96-5618 (l/n jun16, 302Hik), 96-5623 (l/n sep16, 304Hik), 06-5629 (l/n sep16, 305Hik), 06-5633 (l/n nov16, 13FTW), 06-5637 (l/n nov16, 13FTW), 06-5646 (l/n nov16, ADC), 06-5651 (l/n aug16, ADTW), 06-5652 (l/n dec16, 32FTS), 16-5660 (l/n mar16,



F-

66



The MUH-1 of the Republic of Korea Marine Corps made its first public appearance at Seoul ADEX 2017. The MUH-1 will be the first helicopter operated by the RoKMC. Note that according to the inscription on the tail this actually concerns an XMUH-1. (Seongnam, 17 October 2017, Raymond van Dijkhuizen)

ADC), 26-5680 (l/n nov16, 301Hik), 26-5687 (l/n mar16, ADC), 36-5705 (l/n may16, SW-ADF), 46-5714 (l/n nov16, ADC), 46-5726 (l/n dec16, BlueImp), 56-5734 (l/n may16, 32FTS), 76-5759 (l/n nov16, 302Hik), 96-5781 (l/n dec16, 31FTS), 06-5782 (l/n nov16, 32FTS), 06-5791 (l/n sep16, N-ADF), 16-5792 (l/n mar16, 306Hik) and 26-5806 (l/n oct16, 31FTS)

#### U-4

85-3253	ADC	IRAN at Tokushima	1303 feb18
U-125A	ARW	no nome of DICT	250205 ion10
72-3006 82-3007	o/h FujiHl	no name, at RJST no name, ex RJSK	<b>258305</b> jan18 <b>258306</b> feb18
02-3014	<b>RJSN ARS</b>	ex no unit name	<b>258381</b> jan18
X-2			

51-0001 wfu ex ADTW

This aircraft is rumoured to end up at the scrapyard.

#### YS-11EB

EWOG at Nippi Ind. for o/h 82-1155 2074 feb18 Last month's photo caption below YS-11FC 62-1154 could give you the impression YS-11 operations will be terminated before the end of 2018, however all EAs and EBs (in total six aircraft) are still operational and no successor has been chosen.

#### YS-11FC

FCG 2008 oct17 52-1151 wfu It looks like only 12-1160 is operational, leaving the Flight Check Group with only three aircraft, one YS-11 and two U-125s. Rumour has it also the last FC will be withdrawn at the end of 2018. Planned successor for the YS-11, the Ce680A is expected only in the beginning of 2021.

#### **Rikujo Jieitai (AR)**

#### AH-1S

73470 IIATH? 70 jan18 ex S This Cobra was seen at Utsunomiya accompanied by 73457 which is a confirmed IIATH asset. (although l/n as such was jan17)

OH-1					
32607	no code	ex IRAN, SK	<b>1007</b> apr17		
32637	RJTC	hangered, no rotors	<b>1037</b> nov17		
One flying (	OH-1 (32604) de	oes not make the type	operational		
again. No other operational examples were photographed or					
seen after N	Iovember 2017	. OH-1 32607 was seen	at the static		
of the Kasu	iminome open	house and plastered	with decals		

which made it difficult to see if any unit code was applied. Besides 32637, at least two other unknown OH-1s are stored at Tachikawa, one looks operational however the second one has no rotors and even the vertical stabilizer above the fenestron-type tailrotor has been removed.

UH-1J			
41846		ex RJTU Koku Gakko	1J46 feb17
41850	MH	NOT NH	1J50 sep17
41852	IX?	at RJSH, ex VI	1J52 apr15
41854	XIV?	at RJOT, ex IX	1J54 oct17
41858	VI	ex NEH	<b>1J58</b> may17
41859	NH	ex nn	1J59 jan18
41860	V	ex RJTU Koku Gakko	<b>1J60</b> may15
41861	NEH/1 Hikotai	ex V	1J61 apr17
41880	MH	ex nn	1J80 oct17
41884/884	NEH?	TDY RJTU Koku Gakko	1J84 oct16
41887	VII or XI?	ex EH	1J87 mar17
41889	EH or MH?	seen at Yao	1J89 jul17
41905	I	ex NH	1J105 sep17
41907	NEH/1 Hikotai	ex nn	1J107 apr17
41920	VI	ex XIV	1J120 may17
41928	IV?	ex EH	1J128 may17
Turning of the location	محمدا محما محاجي	when he date IC 104C	JIC 1000

Trying to bring the database up-to-date. JG-1846 and JG-1860 were both un-coded Utsunomiya Kou assets. JG-1850 was seen at Okadama in 2014 and believed to have joined one of the local units, however probably only there on winter exercise. JG-1852 was seen without the 6 Hikotai badge but code IX is surmised. JG-1854 was seen at Takamatsu A/p which is "near" Tokushima, code XIV is surmised. JG-1887 was photographed at Okadama, unit code was not NH. JG-1928 was seen at Omura and Kasuga, IV code is surmised.

#### OH-6D

31281 31294 31306	NEH NH XIII	ex unit nn ex V ex X	<b>6593</b> jan18 <b>6748</b> jan18 <b>6760</b> may17
<b>CH-47J</b> 52925 Seen at Narash	? Hikotai ino, no code a:	no unit code, ex HGPVI nd no badge.	<b>5037</b> jan18
<b>UH-60JA</b> 43134	o/h RJNA	test, ex VIII	<b>4034</b> jan18
<b>AH-64DJP</b> 74502 See dustpan & I	llIATH brush for all d		<b>JP002</b> nov17

LR-2			
23054	W	camera-pod	FL-307 feb18
23058	LR	delivered	FL-1013 nov17
IG-3054 wa	as fitted with a	camera pod below t	ne fuselage, seen

testing at Sendai so unit code could change once delivered.

#### Kaijo Jieitai (NY)

News

SH-60J			
8267	22 Kokutai	ex IRAN	1067 feb18
8269	o/h RJNA	nmks, ex 25 Kokutai	<b>1069</b> nov17
8274	Omura	wfu, dumped	<b>1203</b> nov17
8280	Omura	wfu, dumped	<b>1209</b> nov17
8274	Omura	wfu, dumped	<b>1203</b> nov17
8287	25 Kokutai	ex 21 Kokutai	<b>1211</b> may17
8291	o/h RJNA	nmks/test, ex 25Kok	<b>1080</b> jan18
8295	25 Kokutai	ex 21 Kokutai	1081 oct16

Probably all SH-60Js older than 8256 are withdrawn, possible exception could be 8249 (l/n feb17), and searching the net for active helicopters with l/n later than end 2016 brings up about thirty three Seahawks.

<b>SH-60K</b> 8439	o/h RJNA	nmks, test, ex 22 Kok	5039 feb18
UH-60J			
8965	Omura	wfu, dumped	<b>3005</b> nov17
8977	o/h RJNA	nmks, test, ex 73 Kok	<b>3017</b> jan18
8978	o/h RJNA	nmks, test, ex 73 Kok	<b>3018</b> jan18
Another type	slowly being	phased out, togethe	er with the

Another type slowly being phased out, together with the Bunkentais and ultimately 72 and 73 Kokutai. All SAR duties will be performed by the JASDF in the future. **P-1** 

<b>P-1</b> 5513	3 Kokutai	ex nmks	13	feb18
P-3C				
5044	5 Kokutai?	unit nn Naha	9041	feb18
5048	203 ATS	ex nmks	9045	jan18
5054	ex 1 Kokutai	last flight this date	9051	jan18
5062	1 Kokutai	ex 3 Kokutai	9059	jul17
5073	5 Kokutai?	ex o/h, nn Naha	9070	feb18
5093	5 Kokutai?	hangared Naha	9090	feb18
5094	2 Kokutai	ex nmks	9091	feb18
p (11	1 (5.5)			1

Possibly no more than 65 P-3C Orions remain operational.

#### Myanmar Tamdaw Lay (AF)

During the Air Force days celebrations at Mandalay-Meiktila on 15 December 2017, two grey MP variants of the ATR42 were seen. Unfortunately none of these were identified at that moment. Until now, ATR42-320MP, serial 0007, was photographed landing at Yangon-Mingaladon in January 2018. It might be that the two aircraft ATR42 MP variants are

operated by the Myanmar Navy, but this is not confirmed. ATR42-320MP

0007	serial f/n	grey c/s	159	jan18
Beech 1900D				
4601	w/o 10feb16	, c/n update	UE-177	
4602	c/n update		UE-186	jan18
4603	never noted			-
4604	full c/s, c/n t	o be confirmed	UE-409?	sep17
4605	full c/s, c/n ι	ıpdate	UE-341	jan18
4607	full c/s, c/n ι	ıpdate	UE-433	jan18
4608	full c/s, c/n ι	ıpdate	UE-426	jan18
4609	full c/s, c/n u	ıpdate	UE-214	jan18
4610	c/n update		UE-325	jan17
The Beech 190	00 story has	been unravelle	d with the h	eln of

The Beech 1900 story has been unravelled with the help of ADSB, their hex-codes in combination with and the exact moment of the sightings of these aircraft.

#### Pakistan

#### Pakistan Fiza'ya (AF)

With all the recent changes in bases, we thought it would be useful to provide a short overview of what is believed to be the current dispersion of the F-7, F-16 and, JF-17 fleet:

Wing:	Squadron:	Nickname:	Type:	Base:
31 Wing	23sq	Talons	F/FT-7PG	Samungli AB
	28sq	Phoenix	JF-17	Samungli AB
32 Wing	2sq	Minhasians	JF-17	Masroor AB
33 Wing	14sq	Tail Choppers	JF-17	Minhas AB
	16sq	Black Panthers	JF-17	Minhas AB
34 Wing	20sq	Eagles	F/FT-7PG	Rafiqui AB
36 Wing	17sq	Tigers	F/FT-7PG	Peshawar AB
	26sq	Black Spiders	JF-17	Peshawar AB
37 Wing	18sq	Sharp Shooters	F/FT-7P	M.M. Alam AB
	sq	Shooter squadron	F/FT-7P	M.M. Alam AB
38 Wing	9sq	Griffins	F-16A/B MLU	
38 Wing?	19sq	Sherdils	F-16A/B ADF	
39 Wing	5sq	Falcons	F-16C/D-52	Shahbaz AB
	11sq	Arrows	F-16A/B MLL	Shahbaz AB
CCS	F-7 sq		F-7P	Mushaf AB
	F-16 sq		F-16A/B ADF	Mushaf AB
	JF-17 sq	Fierce Dragons	JF-17	Mushaf AB
CCS Compations Constants				

CCS = Combat Commanders School

Noteworthy is the spreading of F/FT-7P/PGs and JF-17s. Not counting the CCS, these types are both spread over four bases. The so called Shooter Squadron, not be confused with 18(OCU)sq Sharp Shooters, is to be a temporary fighter squadron basically tasked with Lead-in Fighter Training.

FT-7PG			
02-683	20sq	f/n dbase	may17



One of the few JASDF C-130H Hercules still in the light blue colour scheme is 85-1080, also one of only two (for the moment) aircraft modified to KC-130H, able to carry two aerial refueling pods. On this photograph made by Raymond van Dijkhuizen at Iruma on 19 October 2017, one of these pods is clearly visible.



The Kuwait Police has taken delivery of two H225, probably part of an order for 30 H225s placed in 2016. F-WJXF will become KMOI-08, which signals that the Kuwait Police falls under the Ministry of Interior. (Larnaca, 19 February 2018, G. Palmer)

Of course we knew it existed, but it was never reported or seen on a photo, at least not as far as we know...

#### F-16B MLU

82602	9sq	ex F-16B-15-CF	5H-2	nov17
90616	9sq	ex F-16B-15OCU-CF	DH-4	sep17
JF-17				
16-210	16sq	FY now known FC	10210	feb18
16-235	14sq	del, ex PAC Kamra o/o		jan18
17-238	28sq	f/n, test flight		dec17
17-239	nm	del, ex primer		feb18
17-241	nm	f/n nov17 primer, t/f fcs f	eb18	feb18
(17-246)	PAC Kamra	f/n primer, testflight	2P46	feb18
<b>m</b> 1	L 1 1 00	And the second s		

The one operated by 28 squadron is the first one to wear the 28sq 'Phoenix' badge. This newly erected unit is based at Quetta-Samungli and will receive a full complement of aircraft as the 50-strong block-II production draws to a close.

#### MFI-395

75-6510/10		ex MFI-17 75-510	<b>15.019</b> jan18
78-6055/055	PAF Academy	w/o 09apr15	15.055
92-6343/343	-	ex MFI-17 92-5343	15.343 aug17

#### Pakistan Fauj (AR)

AS350B32818nmf/njan18Seen in the Nanga Parbat rescue of European mountaineers.

#### **CeT206H** 17-713 f/n feb18 One of the four Stationairs has been photographed disclosing its serial. As reported in Scramble 456, four were delivered early March 2017, T206-09244 to 09247.

#### **Philippines**

#### Pilipinas Hukbong Himpapawid (AF)

At the Changi airshow Bell Helicopters was happy to announce that the air force of the Philippines had ordered sixteen Bell 412EPIs. Back in Canada, the Federal Government who had to grant the export permission for these helicopters that are build at Mirabel was not convinced these helicopters would be used for humanitarian purposes only. As a result, within a week, the Philippine government cancelled the deal.

#### Pilipinas Hukbong Dagat (NY)

With the first of two TC-90s already delivered and in operation, it is expected that the remaining three former Japanese Navy aircraft will be delivered this March. All aircraft will be based at Sangley Point with the Naval Air Group.

#### **Latin America**

Argentina				
Fuerza Aérea	a Argentina (	AF)		
<b>Bell 412EP</b> H-105	GA7	del 29jan18	jan18	

The four Bell 412EP have arrived by Jumbo Jet! The two unconfirmed construction numbers 36683 and 36684, see Scramble 464 - Page 90 have gained credibility as these were cancelled on the same date as the two others! We only require the tie-ups as well as confirmation of serial H-104.

#### Comando de Aviación de Ejército Argentino (AR)

Further to last months delivery comments, only five former Carabinieri AB206s arrived at Campo de Mayo. They were transported from Zarate harbour to the army aviation base in containers and hoisted out with a crane. No AE-serials were apparent, only their old Carabinieri colours. One of them has what seems to be a white '5' on the nose. This could be the second digit of its former code. In an interesting twist, five of the twenty will be swopped with the Gendarmeria Nacional for their two UH-1H-II.

#### Comando de Aviación Naval Argentina (NY)

French president Macron has confirmed that a contract for five Super Etendards was signed. The aircraft will be drafted from the batch that was withdrawn in 2016.

#### Brazil

#### Força Aérea Brasileira (AF)

On 30 January, the Air Force announced that the first operating unit for the KC-390 tanker-transport will be Anápolis-based Ala 2. Until now, it was planned that 1°GTT would again be split into squadrons. It now functions as a wing and Herculespool at Rio de Janeiro-Galeão. Possibly, one of those absolved squadrons, will transfer to Anápolis to operate the KC-390 from there and the other squadrons will remain under Ala 11. Alternatively, a new squadron can be stood up, possibly under 6°GAv. Time will tell.

In Scramble 454, a year ago, we reported on the restructuring of the air force and the inception of wings. At that point in time, only four badges were available to illustrate our online order of battle. Over the past months, all heraldry has become available and we now have all the "Ala"-badges online at www.scramble.nl/orbats/brazil/airforce.

#### F-5FM

4812 EMBRAER upgraded, ex JOR 642*W1035* nov17 Fresh from its lengthy upgrade, as you know by now, only the three former Jordanian duals receive this treatment. The eight singles will not be upgraded but used for spares recovery. See also Scramble 457 - Page 70.

#### Aviação do Exército (AR)

It has been somewhat quiet, but the C-23 Sherpa acquisition is still alive.

#### Comando da Força Aeronaval (NY)

Let us look at the KC-2 carrier-onboard-delivery air-to-air refuelling (COD/AAR) aircraft programme, see also Scramble 459 - Page 85. Currently, one pilot has received initial training

# with the US Navy. After completing the first stage on the T-44, he also successfully completed the second stage on the T-45, including carrier traps. In fact, he became 'top hook' for the best scoring student. Also, work is progressing on the first aircraft and that is expected to fly in April 2019. Delivery of the aircraft is still foreseen in 2021. The aircraft will be operated by 1° Esquadrão de Aviões de Transporte e Alarme Aéreo Antecipado (VEC-1), obviously the first qualified pilot will play a major role in setting up and preparing this unit for the arrival of the ancient newcomers.

#### AF-1C

N-1022 EMBRAER upgraded, ex AF-1A **14581** nov17 The upgrade programme progresses slowly but certainly. After their upgrade, the former Kuwaiti single seat A-4KU/ AF-1 become AF-1B, whereas the dual TA-4KU/AF-1A are rebranded as AF-1C.

#### Secretaria de Estado da Segurança e da Defesa Social (GV)

The tiny State of Paraíba has signed a contract to obtain two more AS350. They already operate one.

#### <u>Costa Rica</u>

#### Servicio de Vigilancia Aérea (PO)

The Ministry of Security has ordered a Beech 250, to supplement a Beech F90 used for maritime patrol duties. The aircraft will be tasked to combat drug trafficking and illegal fishing.

#### Ecuador

The insurance policy for the armed forces did not reveal the serials. Since two years these are 'reservado' (secret) and can only be physically inspected by the insurers. Still, the policy gave the following inventory quantities:

Air Force:	68 fixed wing	8 rotary wing	76 total
Army:	15 fixed wing	28 rotary wing	43 total
Navy:	17 fixed wing	11 rotary wing	28 total 147 total

The Air Force is six, and the Navy two aircraft down from last year.

#### Fuerza Aérea Ecuatoriana (AF)

SEQU = Quito/Mariscal Sucre Intl

SESA = Salinas/Gral. Ulpiano Páez

#### Bell 206B-3

FAE-413 Esc2212 w/o 23mar13

An audit report into the insurance practices of the armed forces revealed that this was a probably write off.

#### CeA150L

FAE-515pres SEQUex std SESA**150-0515**jan18Preserved at the Museo Aeronáutico y del Espacio FAE.

w/o 15oct15

#### Gavilán (UAV) FAE-1381 CIDFAE

#### G-IISP FAE-1033 Ala 11

f/

f/n, ex N689JE

258 jun17

#### Aviación del Ejército Ecuatoriana (AR)

#### H125 (AS350B3)

E-325 GAE-43 ex PR-HVL jan18 It was on delivery routeing through Cobija Bolivia 12 January and taken on charge 24 January at 15-BAE Sangolqui for subsequent allocation to GAE-43 at Portoviejo. The second one should follow soon. Although PR-HVL was used on a squirrel in the past, this instance of the registration's use does not feature in the Brazilian register.

#### SA330L

E-458 15-BAE ex SA330C, as 'A.E.E.-458' jan18 During the same ceremony, SA330L E-458 was re-delivered to 15-BAE after a thorough refurbishment. It still has the white colour scheme and is marked A.E.E.-458 on the sponsons.

#### Honduras

#### Fuerza Aérea Hondureña (AF)

UH-1H

950 f/n oct16 This is one of four ex-Taiwan Hueys delivered in 2015.

#### <u>Mexico</u>

#### Fuerza Aérea Mexicana (AF)

Bell 407GX

1302EA.111w/o 28nov1754573A correction to the construction number mentioned in<br/>Scr464, thanks go to Ian Carroll.

#### UH-60M

1071	EA.108	w/o 16feb18	70-4652

#### <u>Panama</u>

#### Servicio Nacional Aeronaval (CG)

DHC-6-400

AN-262 EdH d/d 31dec17 A correction to last month, the Twin Otter arrived on the very last day of 2017, not on 31jan17.

#### Peru

#### Fuerza Aérea del Perú (AF)

EDACI = Escuela de Aviación Civil

- SPLP = Lima/Santiago de Surco-BA Las Palmas
- SPSO = Pisco-BA Capitan Renan Elias Oliveira

#### Canberra B(I)12

203	pres SPLP	ex std SPSO	jul17
<b>Ce172SP</b> OB-2111 to 453? 459 (OB-2112) 467 (OB-2113)	EDACI EDACI EDACI	ex N636AA ex N637TC ex N638AB	<b>172S-11636</b> nov15 <b>172S-11637</b> sep16 <b>172S-11638</b> jul17



Part two of the Kuwaiti delivery flight was H225 F-WWOC, destined to become KMOI-05. It appears the passengers are enjoying themselves! (Larnaca, 19 February 2018, G. Palmer)

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Articles



Photographed here are Omani Typhoons nine and ten on delivery to their new home. They were noted at Malta during a night stop. (5 February 2018, Shaun Psaila)

OB-2114 (468?)	EDACI	ex N639AB	<b>172S-11639</b> may17
OB-2115 to 477?	EDACI	ex N640TA	172S-11640 dec15
OB-2116 (478?)	EDACI	ex N641TA	172S-11641 dec17
OB-2117 to 479?	EDACI	ex N642TA	172S-11642 dec15

We are still correcting and updating our database with help of the excellent Air Britain book on the Peruvian register. As that went to press the seven Ce172SP had been delivered and allocated civil registrations. We did have the military registrations and it looks like they could run in order. It is unclear why some wear the civil registration and others their allocated serial.

#### Mirage 5P4

194/'182'pres SPLPnot the real Mir5P 182jan18As could be suspected this spurious 182 is in actual fact one of<br/>the former stored P4s painted up to represent the first Mirage<br/>5P in period colour scheme. See Scramble 464 - Page 92.

<b>PA-44-180</b> 483	EDACI	f/n	oct17	
T-37C				
'462'	pres SPLP	f/n, fake serial	jan17	
This has tip ta	nks that shoul	d make it a C-mod	el whereas 462	
was a B-model	, not seen for	many years.		
Ejército del Perú (AR)				

## SA318C

SASIOC		
EP-324	pres SPLP	may17
It is at the army	y enclosure of Las Palmas.	

#### Uruguay

### Fuerza Aérea Uruguaya (AF)

#### T-41D

w/o 02feb17 **R172-0395** 

## Aviación Naval Uruguaya (NY)

EA7

Two former Italian Guardia Costiera AB412 will be gained by the Uruguayan Navy. One comes from Sarzana and the other from Catania. Any details on their delivery schedule are not known yet.

## <u>Venezuel</u>a

## Aviación Militar Nacional Bolivariana (AF)

<b>AS532AC</b> 50203/AJ	Grupo 10	ex 0559, not ex 4135	2512
<b>AS532UL</b> 50202/AJ	Grupo 10	ex 4135, not ex 0559	2514
<b>K-8VV</b> 0410 61867/AE 61869/AE 61960/KL Aircraft 0410	GAOE 15 GAOE 15 GAOE 15 Grupo 13 was recovere	c/n update L8W: c/n update L8W:	<b>3200270</b> may17 <b>3200319</b> mar17 <b>3200321</b> oct17 <b>3200322</b> jul16 rebuild due

to an engine fire it suffered. It had been at the Palo Negro maintenance centre since 2012 and emerged in May 2017. Later, it was delivered back to service with Grupo Aéreo de Operaciones Especiales 15 at Base Aérea Rafael Urdaneta 'BARU' in Maracaibo. Its serial has been discarded by us in the past in favour of '7774', but we now think the latter is false and 0410 has been a correct serial all along. The other two construction number updates come from K-8 photographs as posted on Twitter.

## Middle East

## Jordan

#### al Quwwat al-Jawwiya Almalakiya al-Urduniya (AF)

	,	, ,	• •	
<b>AH-1F</b> 1008	to Pakistan	photo, ex 10sq	22608	
AT-802 2556 2557 2558 2559	25sq 25sq 25sq 25sq	ex N30678 ex N30694 ex N30698 ex N30701	802-4026 802-4027 802-4028 802-4029	

### C-130B

Either 340 3612 or 341 3610 has been sunk deliberately in the Red Sea near Aqaba on 17 November 2017. These two Hercules have been stored at Amman Marka for many years and one is now an object at a diving site in a drive to promote tourism. The Hercules has been sunk in a very easily accessible location, not far from the wreck of the Cedar Pride, and only a few metres from the M42 'Duster' anti-aircraft vehicle, more commonly known as 'the Tank'. We are waiting from news of a diving spotter to confirm which of the two has been sunk.

#### Ce208B

002000			
15	15sq	ex N536RJ	208B-5346 nov17
15	15sq	ex N537RJ	208B-5347 nov17
Two more (	Caravans have	e been delivered la	te last year. They
have been	logged by fli	ght tracking rout	ting St. John's to
		cus 2017. Both whe	

the FAA register on 11 September 2017.

## G120TP

461	4sq	w/o 10dec17	
Mi-26T2			
06819	8sq	del, ex Rosvertol	17jan18
The first	of an order	of four of these heavy	transport
helicopter	s was delivere	ed by Rostvertol to Amm	ian Marka
Airport 17	January 2018.	The helicopter is camoufla	aged in the
standard g	reen, dark and	d light brown colours but	a massive
falcon has	been added to	the forward fuselage.	
PC-21		_	

PC-21

1170/HB-HXA 11sq ex Pilatus, del 21aug17 283 aug17

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#### <u>Kuwait</u>

#### Kuwait Ministry of the Interior (PO)

<b>AS365N3</b> KMOI-03 KMOI-04	Kuwait Police Flying Wing Kuwait Police Flying Wing	<b>6698</b> jan18 <b>6701</b> jan18
<b>AS365N3+</b> KMOI-06 KMOI-07	Kuwait Police Flying Wing ex Airbus Kuwait Police Flying Wing ex Airbus	<b>7034</b> jan18 <b>7040</b> jan18
EC135T-1 KMOI-01 KMOI-02	Kuwait Police Flying Wing Kuwait Police Flying Wing	<b>0169</b> jan18 <b>0180</b> jan18
<b>H225</b> KMOI-05	Kuwait Police Flying Wing ex Airbus	3012 feb18

KMOI-08 Kuwait Police Flying Wing ex Airbus **3014** feb18 The Police fleet, including the two new H225 helicopters that left Airbus Merignac, France routed during delivery amongst others via Kos, Greece, Larnaca, Cyprus and Port Said, Egypt on 17 and 18 February 2018.

## Kuwaiti Government (GV)

<b>A310-308</b> 9K-ALD	ex State of Kuwait, to 9K-PBD	648
<u>Qatar</u>		
Qatar Emiri Air	Force (AF)	
Commando 2C		14/4 000
QA23	to Sierra Leone as SL-01	WA829
MFI-395		
QA300	Al Zaeem Air College ex PAC, f/n	dec17
QA301	Al Zaeem Air College ex PAC, f/n	dec17
QA302	Al Zaeem Air College ex PAC, f/n	dec17
QA303	Al Zaeem Air College ex PAC, f/n	dec17
The college r	eceived the first new Pakistan	Aeronautical

The college received the first new Pakistan Aeronautical Complex (PAC) MFI-395 Super Mushshak training aircraft in July 2017. The first four where showcased during the traditional flypast in December 2017 in Doha.

## Saudi Arabia

#### Saudi Arabian National Guard (AR)

The Non-Standard Rotary Wing Aircraft Project Management Office of the US Army has indicated in a power point

operates them in patrol and transport roles. (Malta, 2 February 2018, Shaun Psaila)

document dated 17 November 2017 that nine Boeing AH-6SA helicopters have been delivered in CY17 (presumable cycle year) and 15 are to follow in CY18. That brings it to a total of 24 so far. The outstanding deliveries will be delivered by ship as opposed to the first deliveries by air transport.

## **North America**

## <u>Canada</u>

#### **Royal Canadian Air Force (AF)**

It will be 2022 before the Royal Canadian Air Force receives all of the used Australian F/A-18s the government intends to purchase. The first two aircraft are not expected before mid-2019, despite the wish to have them in January 2019. The delivery schedule depends on when the RAAF will retire its Hornets and make them available for delivery to Canada. No decision has been made yet as to which base or unit the ex-RAAF aircraft will be assigned.

In 2011, Canada withdrew from the NATO AWACS community, or better, the NAEWF, which operates the E-3 fleet from Geilenkircen (Germany). Mid-February, during a summit of NATO Ministers of Defence in Brussels, Canada has pledged to join the programme again, which means Canadian aircrew will be part of international NATO E-3 crews again.

#### **United States**

#### Joint US Forces (JF)

On 6 February 2018, the United States House of Representatives approved the law of financing for Government departments and organizations to assure no shortcomings would arise until 23 March 2018. Also, during the same time the United States defence budget was approved until September this year. For now, everything seems to be secured. The United States Senate also approved the law some two days later. Before that, on 20 January 2018, an United States Government shutdown was ordered. The shutdown lasted only 69 hours and flying operations within the US Air Force, US Navy, US Marines, US Army and US Coast Guard were not affected. The last government shutdown in the United States before 2018 was in October 2013 and lasted more than two weeks.

#### **United States Air Force (AF)**

On 16 January 2018, three months after being relocated and re-designated, the 50th Air Refuelling Squadron completed its first refuelling mission with a KC-135 Stratotanker. The 50th ARS is a former Little Rock AFB (AR) based C-130H Hercules squadron and was inactivated at the beginning of 2016. Assigned to the 6th Air Mobility Wing, based at MacDill



Noted on delivery to Saudi Arabia is C295W MOI-C3. It will be the third C295W operated by the MOI's General Aviation Security Command, that



Canadian Hornets regularly visit Toronto. Seen basking here in some nice sunshine is 188731, wearing special tail colours celebrating the contribution of 401 TFS to Operation Impact in 2016. 401 TFS was actually only re-activated in 2016, and the activation ceremony took place in Kuwait while the unit was on deployment.

AFB (FL), the 50th ARS, named the Red Devils, was reactivated in October 2017 to fly KC-135R tanker aircraft.

After three months in the Middle East, on Sunday 20 January 2018, the first wave of six F-16C Fighting Falcon aircraft from the Alabama Air National Guard's 100th Fighter Squadron/ 187th Fighter Wing were seen transiting Lajes Air Base in the Azores. The aircraft arrived from Ahmed Al Jaber Air Base in Kuwait where they had supported Operation Inherent Resolve (OIR). The first wave consisted of the following AL coded F-16s: 87-0218, 87-0219, 87-0220, 87-0222, 87-0282 88-0400.

On 21 January, the second wave of four F-16s arrived at Lajes. That wave consisted of the following AL coded F-16s: 87-0217 87-0263, 87-0271 and 87-0332.

The ten F-16s eventually departed to the Continental United States (CONUS) on 22 January, with the destination being their home base, Dannelly Field Air National Guard Base, near Montgomery (AL). Of special note is that history repeated itself during the redeployment. For unknown reasons, two F-16s, 87-0342 and 88-0398 arrived some weeks later at Lajes, on 8 February 2017. They were probably unserviceable and left behind in Kuwait. Last year in February 2017, an AL coded F-16C, 88-0399, was left behind in Kuwait as well.

As expected and related to last month's A-10 deployment news, nine Moody AFB (GA) FT coded A-10Cs arrived at Lajes Air Base in the Azores on 21 January 2018. The Flying Tiger Thunderbolt-IIs were exchanged with A-10s from the 303rd FS/ 442nd FW. However, the 303rd FS was reassigned to Kandahar Air Base in Afghanistan. Coming from Incirlik Air Base in Turkey and going back to the Continental United States (CONUS) were the following 74th FS/ 23rd Wing FT coded A-10Cs transiting Lajes: 78-0614, 78-0621, 78-0644, 78-0646 79-0189, 79-0223, 80-0172, 80-0188 and 82-0657. 79-0223 is marked 23FG.

The last three FT A-10s were seen transiting Morón Air Base in the South of Spain to their home base Moody on 6 February 2018: 78-0616, 79-0157 and 80-0223.

On 26 January, two KC coded A-10s arrived at Lajes to augment the ten that already transited to Kandahar Air Base a few weeks before. The following two KC coded 303rd FS/ 442nd FW aircraft were involved: 79-0117 and 79-0123.

Related to the above A-10C Thunderbolt-II news comes the fact that at the beginning of 2016 it became known, through the Force Structure Actions-Fiscal Year 2017, that the USAF had the intention to transform two A-10 squadrons into F-16 squadrons in 2018. The first squadron that would bring their

A-10s for storage to Davis-Monthan AFB (AZ), and was to gain F-16s, was supposed to be the 303rd FS, part of the 442nd FW. The second squadron would be the 163rd FS, part of the 122nd FW.

The USAF recently requested funds to expand its efforts to keep the Warthogs flying. The basic problem the USAF faces at this moment, is that the A-10 is rapidly ageing and that a large portion of the fleet have to install new wings. At this moment there are 283 A-10s in operational USAF service, but only 173 have had their wings replaced during recent overhauls. The remaining 110 A-10s should also have had their wings replaced, but until now the US Congress has not provided additional funds to carry out the replacement works. Having been manufactured in 1978, some of the 303rd FS, KC coded and 163rd FS, IN coded A-10s will be forty years of age during 2018. Although both squadrons were earmarked to hand in their A-10s this year, we will have to wait and see how this going to evolve in the near future.

At this moment the 303rd FS is deployed to Afghanistan and the 163rd FS is heavily involved in exercises throughout the United States. The last major exercise the 163rd FS participated in was the two-week joint exercise Guardian Blitz, that was held at MacDill AFB (FL) at the end January. To be continued.

During August 2017, USAF (test) pilots had the opportunity to fly some basic surface attack missions in Textron Aviation's AT-6 Wolverine turboprop, Textron Aviation's Scorpion jet, Sierra Nevada Corp./Embraer's A-29 Super Tucano and the L3/ Air Tractor Platform Integration Division's AT-802L Longsword. At the beginning of February 2018, it became known that both the Scorpion and Longsword were no longer part of the USAF's test- and experimental phase. The USAF narrowed the competition down to the Wolverine and the Super Tucano. Both aircraft have been chosen as the most feasible option. Although derived from the Beechcraft T-6 Texan-II and Pilatus PC-9, the AT-6 Wolverine has not seen operational service. The Super Tucano is already being used by a dozen countries and has been used under operational conditions in countries in South America and Afghanistan. On top of that, the US supplied these Super Tucanos under Foreign Military Sales (FMS) projects. Further testing, experimentation and evaluation will take place during the coming months from May to July at Davis-Monthan AFB near Tucson (AZ). In 2017, the USAF was recommended the procure 300 OA-X light attack aircraft. This mainly to relieve the USAF-jet aircraft in the current inventory, that are frequently used during different deployments in various

#### theatres around the world.

At the beginning of February 2018, Colorado congressman Doug Lamborn was trying to stop the disbandment of a small USAF squadron that flies VIP personnel and general cargo in two, with Colorado titles adorned, C-21A Learjets. The concerning Air National Guard squadron is the 200th Airlift squadron, part of the 140th Wing and based at Peterson AFB near Colorado Springs (CO). The Colorado ANG's 200th AS already operates the Learjet for more than two decades. At this moment it is uncertain if the Learjets will vacate Peterson or if they will stay in place. With no C-21As being replaced in the foreseeable future and Colorado Springs being the roots of many present day's USAF Generals, one could wonder if the disbandment will be executed. The two C-21As involved are 86-0374 and 86-0377.

On 1 Februari 2018, the tail of a BD coded B-52H Stratofortress bomber was replaced with another tail. Already on 19 December 2017, the Air Force Reserve Command's B-52H with serial number 61-0051 experienced a lightning strike that tore a man-sized hole in the tail. The incident occurred upon landing at Barksdale AFB (LA). Striking is the fact that the Stratofortress, belonging to the 93rd Bomb Squadron/ 307th Bomb Wing, was fitted with a 49th Test and Evaluation Squadron OT coded B-52H tail. It is known that besides the 309th AMARG, that has thirteen B-52Hs in storage, normally a handful are also kept in operational storage at Barksdale AFB. It seems that one of the 49th TES B-52Hs is permanently withdrawn from use.

Having two names, the Headhunters and the Juvats, the Kunsan based 80th Fighter Squadron, part of the 8th Fighter Wing, participated with six WP coded F-16 Fighting Falcons in the annual, bilateral exercise Commando Sling 18 at Paya Lebar Air Base in Singapore. Having started in 1990, Commando Sling exercises are focussed on enhancing and evaluating tactical coordination of air tactics, techniques and procedures between USAF and RSAF aviation units. With no aircraft assigned, the USAF's 497th Combat Training Squadron, which is based in Singapore, provides the main coordination for US participation in the exercise. The recent Commando Sling exercise started on 15 January 2018 and lasted till 2 February 2018. The following WP coded F-16Cs were identified at Paya Lebar: 88-0479, 89-2074 and 90-0742.

On 14 February it was announced by representatives from USAF's Air Combat Command, that it was planned to officially retire the General Atomics MQ-1B Predator from USAF-service on Friday 9 March 2018. Although not announced, it is expected that during that day there will be a phasing

out ceremony at Creech AFB (NV). Also, the USAF is still figuring out what it will do with its retired Predator fleet with its characteristic reversed V-shaped tail. Some could be transferred to (Air Force) museums. At this moment, officials and experts are also exploring the possibility of transferring some Predators to the US Navy. While the active-duty USAF and Air National Guard units will stop flying the MQ-1 after 9 March, contractor flights in the Middle East will continue through December 2018. The USAF has no plans to sell Predators to private organizations, nor does it expect to sell or give them to allied nations through a Foreign Military Sales (FMS) program.

PASM = Pima Air & Space Museum

PASM = Pima Air & Space Museum			
<b>A-10C</b> 79-0105/DP 79-0210/DP 80-0275/nm	47th FS 47th FS 355th FW	MD ANG	A10-0369 feb18 A10-0474 feb18 A10-0625 oct15
<b>B-1B</b> 86-0097/DY	9th BS	ex EL 37th BS	<b>57</b> feb18
B767-2LKC (KC-4	46A)		
N50217	Paine Field	f/f 05dec17	41858/1102 dec17
<b>C-130H</b> 74-1685 82-0059 85-1361	118th AS 164th AS Fort Worth	ex YJ/36th AS ex 181st AS	<b>382-4666</b> feb18 <b>382-4977</b> feb18 <b>382-5071</b> feb18
C-130J-30 15-5831/RS 16-5838/YJ 16-5840/RS 16-5841/YJ	37th AS Marietta (37th AS) Marietta	for 36th AS for 36th AS	382-5831 jan18 382-5838 feb18 382-5840 382-5833 feb18
<b>C-17A</b> 00-0183 87-0025/ED	for 145th AW Wright Patterso		<b>091/F090/P83</b> feb18 0 <b>002/F001/T1</b> may12
<b>C-21A</b> 84-0065	Scott AFB	at Heritage Park	<b>35A-511</b> oct17
<b>C-5A</b> 70-0461	309th AMARG	for PASM	500-75 feb18
<b>E-3B</b> 75-0559/ZZ	961st AACS		<b>21209/913</b> dec17
<b>F-104A-20-LO</b> 56-0813		w/o 19mar62	<b>183-1101</b> mar62
<b>F-16A-10-CF</b> 80-0527/AZ	Tucson	at PASM	<b>61-248</b> jan17
F-16CM-42-CF 88-0434/HO 88-0517/HO 90-0770/HO	314th FS 314th FS 314th FS	ex LF/308th FS ex LF/314th FS ex LF/314th FS	<b>1C-36</b> feb18 <b>1C-119</b> feb18 <b>1C-378</b> feb18



Our trusted contributor Václav Kudela photographed Beech 300LW 07-61012 at Prague. It is said to be operated by Task Force Odin. (8 January 2018)





KC-130J 167112 is operated by VMGR-252 at MCAS Cherry Point, and is one of in total 51 KC-130Js operated by the USMC. (Ramstein, 14 January 2018, Dino van Doorn)

F-35A-3I				
15-5118/OT	31st TES	ex OT/422nd TI	ES <b>AF-109</b> jan	18
15-5135/LF	63rd FS		<b>AF-126</b> jan	18
15-5136/HL	4th FW		<b>AF-127</b> jan	18
KC-135R				
59-1511/nm	351st ARS		17999/T0414 may	16
60-0318	314th ARS	ex HH/203rd AF	S18093/T0432 feb	18
61-0292	22nd ARW		18199/T0514 jan	18
62-3506	117th ARS	KS ANG	18489/T0557 feb	-
62-3517	92nd ARW		18500/T0568 aug	·
62-3547	117th ARS	KS ANG	18530/T0598 feb	18
KC-97G				
52-2604	Cleveland	outside IX Cent	er 16635 dec	:17
MC-130J				
16-5835/YJ	LMTAS	converted to AC	-130J <b>382-5835</b> feb	18
RQ-1A-5				
98-3040/WA	46th ERS	w/o 08nov15	<b>P040</b> dec	206
		1,0 0010010	.040 000	
YMQ-9A				40
02-4002		at USAFM	<b>PB-002</b> aug	16

## United States Army (AR)

In the rundown of United States Army National Guard Apache units we forgot to mention these two:

C/1-135th AVN (ARB) AASF Whitman AFB (MO)

Of these, 1-104th AVN is currently deployed to Afghanistan as part of a join South Carolina (1-151st AVN)-Pennsylvania Army National Guard deployment. The Missouri unit at Whitman AFB, has already converted to UH-60L Black Hawk helicopters.

Some unit changes at Fort Rucker (AL) came to light. A/1-212th AVN at Shell AHP was reflagged to D/1-223rd AVN in May 2017. This unit is equipped with UH-72A Lakota helicopters. While on 26 September 2017, C/1-223rd AVN at Knox AHP was officially de-activated. This company was responsible for training Afghan pilots on the Mi-8MTV. Most likely this requirement fell away with the current plans to

deliver a large number of former United States Army UH-60A Blackhawks to this country.

Units	
A/1-131st AVN	ALARNG, AASF Montgomery RAP (AL)
B/1-140th AVN	CA ARNG, AASF Los Alamitos (CA)
Det.1 C/3-142nd AVN	ME ARNG, AASF Bangor IAP (ME)
Det.2 C/1-171st	UT ARNF at AASF South Valley RAP, West
	Jordan (UT)
A/2-227th AVN	Hood AAF, Fort Hood (TX)
Boeing	Boeing Helicopters at Mesa (AZ)
UT ARNG	A/2-211th AVN or Det.1 C/2-238th AVN at AASF
	South Valley RAP, West Jordan (UT)

## AH-6J

84-24680 Boeing ex 160th SOAR jan18 This helicopter was seen at Mesa (AZ) and it is possibly converted to MH-6M standard.

<b>UH-60A</b> 84-23943 86-24557	Det.2 C/1-171si Det.2 C/1-171si	, , , , , , , , , , , , , , , , , , , ,	70-768 70-1077	jan18 jan18
UH-60L				
77-22722	Det.1 C/3-142n	d AVN, ex nb	70-016	jan18
80-23428	Det.1 C/3-142n	d AVN, ex nb	70-186	jan18
83-23992	Det.1 C/3-142n	d AVN, ex nb	70-829	jan18
85-24438	UT ARNG	ex nb	70-921	jan18
87-24594	B/1-140th AVN	ex A/1-168th AVN	70-1105	feb17
87-24639	UT ARNG	ex UH-60A	70-1174	jan18
88-26079	UT ARNG	ex UH-60A	70-1312	jan18
89-26160	UT ARNG	ex UH-60A	70-1398	dec17
93-26499	UT ARNG	ex nb		dec17
96-26664	Det.1 C/3-142n	d AVN, ex nb		jan18
00-26865	B/1-140th AVN	ex A/1-131st AVN		feb17
05-27041	UT ARNG	ex nb		dec17
It is not confirm	ned if 77-2272	2 and 80-23428 are	e conver	ted to

It is not confirmed if 77-22722 and 80-23428 are converted to UH-60L standard, but it is highly likely.

#### UH-60M

15-20791A/2-227th AVNFY confirmedjan1816-20894nbf/n70-4690jan18In February 2018, an UH-60M was seen and photographedin Washington (DC) marked "0-02032". Most likely this isa painter error and the helicopter in question actually is07-20032 (FY unconfirmed).

## AH-64E

26-03105	Boeing	ex AFTD	<b>NM105</b> jan18
17-03167	Boeing	f/n	<b>NM167</b> jan18
17-03168	Boeing	f/n	<b>NM168</b> jan18
17-03169	Boeing	f/n	<b>NM169</b> jan18
17-03170	Boeing	f/n	<b>NM170</b> jan18
17-03171	Boeing	f/n	<b>NM171</b> jan18

United States Navy (NY)

The US Navy funds USD 719 million in its fiscal year 2019

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budget to fund the MQ-25A Stingray unmanned aerial system development. General Atomics Aeronautical Systems announced it had inked a deal with Boeing (Phantom Works). Lockheed Martin is the third company to submit a bid. The Navy awards a contract in the fall 2018. The companies joining up, so when Boeing wins, General Atomics wins too. Boeing is not different from other partnerships General Atomics has with Pratt & Whitney, UTC Aerospace Systems, BAE Systems and L3 Technologies for their Stingray bid. The Navy is counting on the MQ-25A pioneering the integration of piloted and unpiloted operations on carriers. The service plans to field the capability on its carriers to decrease the high operating costs on the existing F/A-18E/F Super Hornets that are burning through flight hours while serving as a refuelling tanker. Up to 20 to 30 percent of Super Hornet sorties are refuelling missions. The initial buy is for four MQ-25A with eventually up to 72 aircraft. It is planned to reach initial operational capability is the mid-2020s.

## F/A-18B

162419	Blue Angels	ex SH-214/VMFAT-10125	<b>56/B051</b> jan18	
<b>F/A-18C</b> 165205/AJ-405	VFA-37	ex AG-301/VFA-83 <b>1364</b>	<b>//C430</b> feb18	
<b>F/A-18E</b> 168920/AG-110 168921/AG-101 169395	VFA-143 VFA-143 nmks (Oceana)	ex AD-141/VFA-106 ex AD-142/VFA-106 del 31jan18	<b>E279</b> jan18 <b>E280</b> jan18 <b>E298</b> jan18	
EA-18G 166935/NL-523 168938/NL-524 169135/NJ-566 169138/DD-506 169213/NJ-502	VAQ-135 VAQ-135 VAQ-129 VX-31 VAQ-129	ex NL-541/VAQ-132 ex NJ-566/VAQ-129 f/n f/n f/n	G20 feb18 G110 feb18 G126 dec17 G129 jun17 G146 jan18	
United States Marine Corps (NY) FRCE = Fleet Readiness Center East, Cherry Point (NC) FRCSW = Fleet Readiness Center South West North Island (CA)				

FRCSW = Fleet Readiness Center South West, North Island (CA) LMTAS = Lockheed Martin Tactical Aircraft Systems, Fort Worth (TX)				
<b>F/A-18A</b> 163132	Tucson - Pima	ex VE-210/VMFA-115 <b>542/A450</b> jan18		
<b>F/A-18A+</b> 162893/VE-02	VMFA-115	ex VW-13/VMFA-314 <b>447/A366</b> feb18		
<b>F/A-18C</b> 164881/NH-401	VMFA-323	ex NA-212/VMFA-312 <b>1213/C346</b> dec17		
<b>F/A-18D</b> 164965/XC-25	FRCSE	ex WK-05/(AW)-224 <b>1265/D138</b> feb18		

<b>F-35B</b> 169587 jan18	LMTAS	f/f 25jan18	BF-62
<b>AH-1W</b> 165446/TV-42 165450/QT-427	HMLA-167 309th AMARG	ex ET-31/VMM-262 ex QT-427/HMLA/T-30	dec17 03 feb18
<b>UH-1Y</b> 168944/UV-01	HMLA-267	ex YP-31/VMM-163	<b>55196</b> dec17
<b>AH-1Z</b> 167809/SM-42 168522/SM-46 169256/QT-	HMLA-369 HMLA-369 HMLA/T-303	ex SN-42/HMLA-169 ex SN-46/HMLA-169 del	<b>59010</b> jan18 <b>59036</b> feb18 <b>59249</b> feb18
<b>CH-53E</b> 161995/EN-44 164539/YK-85	HMH-464 HMH-466	ex EG-41/VMM-263 ex FRCE	<b>65-472</b> jan17 <b>65-591</b> feb18
<b>AV-8B+(R)</b> 165385/YR-52 165397/WE-04	VMM-161 VMA-214	ex WE-13/VMA-214 ex YP-54/VMM-163	<b>280</b> jan18 <b>287</b> jan18
MV-22B 165842/YR-13 166687/EM-03 167908/ES-12 167910/ES-13 168230/EH-01 168343/YZ-04 168636/EG-16 168660	VMM-161 VMM-261 VMM-266 VMM-266 VMM-264 VMM-America VMM-263 VMM-365		D0028         jan18           D0081         jan18           D0119         feb18           D0121         feb18           D0180         jan18           D0246?         jan18           D0291?         feb18           D031_         feb18
<b>P-3C AIP</b> 162999	VX-30	ex RC-999/VP-46	<b>5806</b> jan18
<b>P-3C AIP+</b> 163293/293	VP-30	ex PD-293/VP-9	5822 feb18
<b>P-8A</b> 168858/LD-858 169335/335 169340/340	VP-10 VP-30 Boeing		50/5478 feb18 83/6492 feb18 89/6687 jan18
United States C	oast Guard (C	G)	
<b>HC-144A</b> 2311	Miami	ex Mobile	<b>C-184</b> feb18
HC-27J 2711 Credits: Clive 1	Sacramento Bartram Jan (	ex Elizabeth City Carroll Milan Cibu	<b>4166</b> feb18 Ika Stephen

<u>Credits</u>: Clive Bartram, Ian Carroll, Milan Cibulka, Stephen Dobson, Edwin de Greeuw, Joris Heeren, Thomas Hirt, Mike Hopwood, Andy Marden, Daniele Mattiuzzo, Jos Stevens, Peter Weinert



Judging by the markings on the nose, F/A-18F 166682 of VFA-213 Blacklions has dropped quite some ordnance above the Middle East. It is seen here returning from a sortie at NAS Oceana. (18 December 2017, Harry Morrow)

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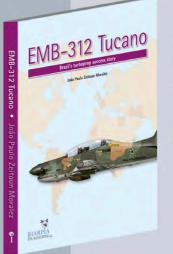


# Glide With Us Into The World of Aviation Literature



CARRIER AVIATION IN THE 21ST CENTURY Aircraft carriers and their units in detail

Thomas Newdick (editor)



EMB-312 TUCANO Brazil's turboprop success story

João Paulo Zeitoun Moralez

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Trips

During his stay in South Korea, Raymond van Dijkhuizen also visited Seongnam Air Base near Seoul for the ADEX exhibition on 18 October 2017. One of the operational aircraft he photographed was BAe748-2A 1718, still soldiering on with local unit 296 Squadron.

<u>C</u>	a	n	a	d	а

Canada			Fredericton		<b>24 August 201</b> 7
CFB Shearwater		<b>22 August 2017</b>	83-24145	C-12D	US Army/OSACÓM NJ ArNG
Base Museum			N885A	Falcon 2000LX	Int. Paper Company
55891	HO4S-3	RCN (stored in compound)	C-FBCI	Ce525	Balzers Canada
CF-	Ce150/152	(wreck in compound)	C-GRAS	Ce340A	Dr. Jean-François Guité
101063	CF-101B	CAF (stored in compound)			Corp. Professionelle
133	CT-133	CAF (cockpit section)	C-GGZQ	Bell 206L	Canadian Helicopters
-IS469	Swordfish	RCN	C-GMVV	PA-44-180	CANLink Aviation
P3670/YO-E"	Hurricane replic		Edmundston		<b>24 August 2017</b>
133038	CT-133	CAF	KB882	Lancaster B.X	RCAF (dis)
14075	CT-114	CAF		Lancaster D.A	( )
2777/930	Harvard II	CAF	Quebec City		24 August 2017
P462	Firefly FR.1	RCN	C-FALQ	Beech 200	Sky Jet M.G.
53610/303	TBM-3	RCN	C-FGCP	DHC-8-102	Chrono Aviation
312	Expeditor 3NM	RCN (restauration)	C-FHNM	CV-580	Nolinor Aviation
5861/TF-D	TBM-3	RCN	C-FKGA	PC-12/45	Chrono Aviation Inc.
128529)	UH-25B	USN as "51-16621/245"	C-FLFD	S-76D	Canadian Helicopters
1501/501	S-2F	CAF	C-FLHW	PA-23-160	Champlain Air Surveys
2157/57	CS-2F	CAF	C-FLNZ	PA-31-325	
26402/100	F2H-3	RCN	C-FMDO	PA-46-500TP	
			C-FOAI	DHC-8-314	Air Inuit
5855/885	HO4S-3	RCN	C-FPXL	PA-31-325	
CFB Geenwood			C-FTNF	Ce310R	Exact Air
40105	CP-140	CAF dep	C-FTXJ/230	CL-215-1	Quebec Gvmt.
Base Museum			C-FTXK/231	CL-215-1	Quebec Gvmt.
3308	CH-113A	CAF	C-GCLQ	Beech B200	Skyjet
133393	CT-133	CAF	C-GDFK	PA-31-350	Air Liason
133434	CT-133	CAF on pole	C-GIPV	PA-31	
0717	CP-107	CAF OIT POIE	C-GJBV	Beech A100	Skyjet
			C-GJOD	Ce337G	Chyjot
KB839)	Lancaster B.X	CAF marked as "JB226/G"	C-GKDM	PA-46-350P	
147969)	P2V-7	USN marked as "CAF 101"	C-GLZR	PA-23-250	
140119	CP-140A	CAF	C-GMON	DHC-8-301	Air Canada Express
KN451	C-47B	CAF	C-GMVO	R44	
144616	CC-144	CAF	C-GOVX	PA-31	
130328	CC-130E	CAF	C-GQBA/240	CL-415T	Quebec Gvmt.
	Zenair CH-100	as "YZX517", inside			Quebec Gvmt.
	CP-107	fuselage marked " 709" +	C-GQBD/242 C-GQBT	CL-415T	
		pit section and an uni-		DHC-8-202	Quebec Gvmt.
dentified aft fuselag	ge section with US	s roundel	C-GRYE	PA-31-350	Strait Air
Waterville (King Co		<b>23 August 2017</b>	C-GSRW	PA-31	Grondair
N1400T	Lake LA-250	stored?	C-GSRW	PA-31	Grondair
		but there is one aircraft	C-GTCB	PA-46-500TP	o 1:
		nd started our way back	C-GUAY	Ce208	Guay Air
IETT. The ext day we	JETT NOVA Scotia a	ng started our way back	C-GUMD	PA-46-350	

left. The ext day we left Nova Scotia and started our way back C-GUMD to Ottawa. On the way we passed Fredericton. C-GZIS

PA-46-350

PA-31

C-GZWF	Ce337H		Montreal-Mirabel (CY	MX)	25 August 2017
N300TU	CL-300	Flying Amici Aviation	(VP-BDJ)	B727-23	Weststar, engine missing,
N702UT	TBM-850	, ,	(11 223)	5121 20	maintenance area
N860MJ	ERJ145LR	Delta Connection std	C-FAWV	CV-580	Nolinor std
St. Hubert		25 August 2017	C-FIYQ	Ce414	
	CH-136	- · - •	C-FKAJ	B757-23APCF	Cargojet
136211			C-FLNN	PA-31-350	Cargojot
146438	CH-146	438sqd + 4 others	C-FMEK	B757-2B7SF	Fedex Canada
	Alpha Jet	fully cocooned	C-FNVT	B737-248	First Air std, engine missing
 (0 EDTD)	Beech B100	a/w, std	C-GNLA	B737-240 B737-2L9	Nolinor
(C-FDTD)	DC-3	pres	C-GNLQ	B737-33ABC	Nolinor
(N27CS)	Beech B100	wfu, fusel. only	C-GRLQ	CV-580	Nolinor
CF-BOQ	Lake LA-4				NOIHIOI
C-FDMP	PA-23-250	Cargair wfu	C-GSPZ	Bell 505	
C-FIDC	Beech B100	Pascan	C-GTXG	PA-34-200	
C-FIMO	DA42NG		LY-VET	A319-112	Avion Express (maint.)
C-FKQA	BAe32	Pascan std, engine missing	LY-VEY	A319-112	Avion Express (maint.)
C-FODC	Beech B100	Pascan std, engine missing	N319FE	DC-10-30CF	Fedex
C-FPSJ	BAe32	Pascan std, engine missing	Montreal (CYUL)		<b>26 August 2017</b>
C-FSUJ	Ce208B	RCMP	7T-VJW	A330-202	Air Algerie
C-FSUN	PA-31		C-FENJ	DHC-8-402	WestJet
C-GBMB	Ce335	wfu?	C-FENU	DHC-8-402	WestJet
C-GBTL	PC-12/45	Pascan std, engine missing	C-FFNF	B737-406C	First Air
C-GCVS	Beech B200	Max Aviation	C-FGQK	DHC-8-102	Air Canada Express
C-GFIE	Beech 58P		C-FGRC	DHC-8-102	Air Canada Express
C-GICR	PC-12/45	Chrono Aviation	C-FHKE	ERJ190AR	Air Canada Express
C-GMNL	Beech B100	Max Aviation	C-FIYE	B767-33AER	Air Canada Rouge
C-GNPM	Ce340		C-FJJZ	CRJ900LR	Air Canada Express
C-GPAV	PA-23-250	Cargair	C-FJVV	DHC-8-311	Air Canada Express
C-GPEA	ATR42-300QC	Pascan std, engine missing	C-FJZD	CRJ900LR	Air Canada Express
C-GPJL	Beech B100	Max Aviation	C-FJZL	CRJ900LR	Air Canada Express
C-GVIK	Beech B100	Max Aviation	C-FKOJ	A320-211	Air Canada
C-GYPA	Beech B100	Max Aviation	C-FLSS	A320-211 A320-211	Air Canada
	Booon Broo		C-FNVU	A320-211 A320-211	Air Canada
St. Francois de Laval		25 August 2017			
River:			C-FPWE C-FRQP	A320-211	Air Canada
C-FLLX	DHC-2	Air Tunilik		ERJ175SU	Air Canada Express
			C-FRWA	B737-8CT	WestJet
Aerodrome:	BA 00 0505		C-FTJS	A320-211	Air Canada
C-FBBD	PA-23-250E		C-FUWE	DHC-8-402	WestJet
C-FMSF	Ce310	wfu	C-FYIY	A319-114	Air Canada Rouge
C-GBLT	PA-31		C-FYQO	B737-8AS	Air Transat
C-GMHX	PA-31		C-GBHY	A319-114	Air Canada
C-GOVZ	PA-31	wfu	C-GBWS	B737-6CT	WestJet
C-GYRH	O-1A	ex US Army 51-7471	C-GFJZ	CRJ900LR	Air Canada Express
Montreal-Mirabel (Bel	I Textron Comp	any) 25 August 2017	C-GGJA	CRJ200ER	Air Canada Express
(C-GBLL)	Bell 430	pres as "C-BH86"	C-GGMQ	DHC-8-402	Air Canada Express
(C-GAJH)	Bell 412EPI	primer	C-GHLK	B767-35HER	Air Canada Rouge
		arked with "Sauvetage"	C-GJZV	CRJ900LR	Air Canada Express
titles.		annea with Sauvetage	C-GJZZ	CRJ200ER	Air Canada Express
11153.			C-GKOD	A320-214	Air Canada



Grondair was founded in 1978 and Beech C-GRIR is one of four in the fleet. The company has a flightschool but also operates charters. This Beech A100 was added to the fleet in 2010. (Baie-Comeau Airport (QC), 16 August 2017, Alexander Lutz)

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Sho

C-GQJA C-GSAT

C-GTQC

C-GTSJ

F-HRBA

F-OFSP

N306PQ

N909AE

N947SW

N14158

This was all the traffic noted from the terminal area durin, the two hours while waiting for our flight to Europe. Th logged aircraft taxied past the terminal in the afternoon to the departure runway 24L. <u>Credit:</u> Alexander Lutz

## Korea & Japan 2017

In South Korea they have two air shows within two weeks and this makes that it was very nice to go to there to take the opportunity to see some of the South Korean forces. Also this time 4Aviation had a very good travel to South Korea mixed with Japan. On Sunday 15 October the travel began at Schiphol where we met most of the group. From there we flew to München on an Air Dolomiti Embraer 190 and from there with Lufthansa in an A340-600 to Seoul.

CRJ200LR

A310-308

B737-8Q8

A330-243

ATR42-500

CRJ900LR

ERJ145LR

CRJ200LR

ERJ145XR

B787-9

			Seoul-War Memorial of Korea		18 Octobe	18 October 2017	
München		15 October 2017					
A6-AFC	A330-343	Etihad Airways	<u>Inside</u>	X 1 40			
B-5978	A330-343	Air China		Yak-18	ex North Korea	pres	
D-AUTO	G550	BMW flight service	128	MiG-15UTI	ex North Korea	pres	
D-IDBA	Beech 390	Alpha Exec Flugbetriebs	029/K	L-4J		pres	
HB-IAW	Falcon 2000	Starjet Establ. for aviation	16-954	0-1G		pres	
HS-TGY	B747-4D7	Thai Airways	15205	OH-23G		pres	
I-ADJK	ERJ190LR	Air Dolomiti	59203/K	L-5G		pres	
I-ADJN	ERJ190LR	Air Dolomiti	82536	AT-6F		pres	
I-ADJS	ERJ190LR	Air Dolomiti	Outside				
I-ADJU	ERJ190LR	Air Dolomiti		OH-13H		pres	
N888SF	Ce680	Steiner Films	31	Y-5	North Korea mks	pres	
SU-GEG	B737-866	Egyptair	207	F-6	ex North Korea	pres	
VP-BQK	A319-111	S7	10-389	C-123J		pres	
ZS-SNB	A340-642	South African Airways	10-541	C-46D-20-CU		pres	
Hub traffic			24-308	F-86F-30-NA		pres	
Lufthansa	A310 (5) A320	) (12), A321 (4), A330 (2),	40-766	F-4C		pres	
Lutinansa	A319 (5), A320 A340 (5)	(12), AJZI (4), AJJU (2),	89-046	F-5A		pres	

This Dash-8 was delivered to Air Niugini in July 1997. Former P2-ANL was transferred to the Gouvernement du Québec in October 1999 as C-GQBT. (Quebec/Jean Lesage Int'l (QC), 24 August 2017, Alexander Lutz)

C-GQBT

Air Canada Express

Air Transat

Air Transat

Air Transat Air France

Air Saint Pierre

**Delta Express** 

Skywest

American Eagle

United Express

DHC-8-402 C-GKQC Porter Airlines Lufthansa Cityline CL600 (5), ERJ190 (4) C-GKTA DHC-8-311 Air Canada Express Seoul-Incheon 16 October 2017 C-GLQG DHC-8-402 Porter Airlines 9M-MTH A330-323 Malaysia Airlines C-GLTA DHC-8-311 Air Canada Express V330-202 ۸litali C-GMTA DHC-8-301 Air Canada Express

	EI-EJO	A330-202	Alitalia
	G-ZBJA	B787-8	British Airways
	HL7551	A330-322	Korean Airlines
	HL7553	A330-323	Korean Airlines
	HL7619	A380-861	Korean Airlines
	HL7621	A380-861	Korean Airlines
	HL7628	A380-861	Korean Airlines
	HL7721	B777-2B5ER	Korean Airlines
	HL7732	B777-28EER	Asiana Airlines
	HL7733	B777-2B5ER	Jin Air
	HL7765	B777-2B5ER	Korean Airlines
	HL8002	A330-323	Korean Airlines
ng	HL8012	B737-8SH	Jin Air
he	HL8042	B777-3B5ER	Korean Airlines
to	HL8084	B787-9	Korean Airlines
	HL8089	B737-8AS	JeJu Air
	HL8208	B777-35BER	Korean Airlines
	HL8263	B737-82R	JeJu Air
	JA803P	A320-214	Peach
ks	N667US	B747-451	Delta Airlines
	OH-LWI	A350-941	Finnair
ke	RDPL-34188	A320-214	Lao Airlines
SO	XA-AMR	B787-8	Aero Mexico

After arrival and all the security checks we picked up the cars and went straight to Seoul Air Base for the ADEX 2017 air show. This day was only for press and we were lucky to receive press accreditation.

# Dis

205/K	TF-51D		pres
1007/K	Buwhalho		pres
3199	C-119G	USAF mks	pres
15054/T-054	T-41B		pres
17830/TA-830	T-28A		pres
(18502)	F-86D-35-NA		pres
12542	UH-1B		pres
21366	T-37C		pres
29066	AH-1J		pres
34425	HH-19B		pres
35129/TR-519	T-33A-1-LO		pres
92007	H-5H		pres
1125517	O-1A		pres
116837	U-6A		pres
770301	SA319B	ex RoKN	pres
(6595)	S-2A	as 6770	pres
55-0105	B-52D	as 50-1512	pres
KTX-1-02	KTX-1	as KTX-1	pres
	C . 1 C 1		

The Buwhalho aircraft is the first designed and build aircraft in Korea. It is a small observation and liaison aircraft built in 1953 by the RoKAF Technical School. However, the aircraft never started full production. The one in the museum is the original aircraft that was build.

## Seoul- Boramae Park

10-834	O-2A		pres
40-948	F-4D		pres
42-117	F-5B		pres
31687	T-37C		pres
38734	UH-1B		pres
40622	C-123K		pres
70666/TR-606	T-33A-5-LO	as 70606	pres
525483/483	F-86F		pres
Seoul-Gimpo		19 Octobe	r 2017
B-5178	B737-86N	Air China	
HL5240	Beech 350i		
HL7213	B737-86N	JeJu Air	
HL7227	B737-7HF(BBJ	<ol> <li>Hanwha Chemical C</li> </ol>	orp
HL7247	B767-38E	Asiana Airlines	
HL7534	B777-3B5	Korean Airlines	
HL7752	B777-2B5ER	Korean Airlines	
HL7754	A330-323	Asiana Airlines	
HL7779	B737-85F	JeJu Air	
HL8049	B737-8AS	JeJu Air	
HL8265	A321-231	Asiana Airlines	
HL8290	B737-7GE(BBJ	1)Hyundai	

HL8299		G650ER	LG Electronics	
JA651J		B767-346ER	JAL	
JA807A		B787-8	ANA	
M-SURE		Falcon 7X	Arirang Aviation	
N128JL		Falcon 900EX	TVPX ARS	
T (1	1		· · · · · · · · · · · · · · · · · · ·	CI

In the early morning we went to Gimpo airport for the flight to Japan. Gimpo is the old international airport of Seoul but is still in use and there are still a few international flights into Asia. After a flight of 1,5 hours we arrived at Tokyo-Haneda where the Japan-week started. With a tyfoon coming up to Japan the weather was very bad with heavy rain. After the rentalcar pick-up we traveled to Iruma to see some transport activities of the JASDF.

Tokyo-Haneda		<b>19 October 2017</b>
B-5288	B737-74P	Hainan Airlines
JA607J	B767-346ER	JAL
JA651J	B767-346ER	JAL
JA701J	B777-246ER	JAL
JA732A	B777-381ER	ANA
JA733A	B777-381ER	ANA
JA741J	B777-346ER	JAL
JA782A	B777-381ER	ANA
JA785A	B777-381ER	ANA
JA792A	B777-381ER	ANA
JA829A	B787-8	ANA
JA837A	B787-9	ANA
JA886A	B787-9	ANA
JA8358	B767-381ER(F)	5
JA8975	B767-346	JAL
Iruma		<b>19 October 2017</b>
<b>Iruma</b> 28-1002	C-1	<b>19 October 2017</b> 403 Hikotai
	CH-47J	.,
28-1002	CH-47J YS-11FC	.,
28-1002 37-4489 52-1151 58-1012	CH-47J YS-11FC C-1	403 Hikotai Hiko Tenkentai 403 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014	CH-47J YS-11FC C-1 C-1	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai
28-1002 37-4489 52-1151 58-1012	CH-47J YS-11FC C-1 C-1 C-1	403 Hikotai Hiko Tenkentai 403 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014	CH-47J YS-11FC C-1 C-1 C-1 C-1 C-130H	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 401 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251	CH-47J YS-11FC C-1 C-1 C-1 C-1 C-130H U-4	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 401 Hikotai 402 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021	CH-47J YS-11FC C-1 C-1 C-1 C-1 C-130H U-4 EC-1	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 401 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021 78-1023	CH-47J YS-11FC C-1 C-1 C-1 C-130H U-4 EC-1 C-1	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 401 Hikotai 402 Hikotai Denshi Sakusen scrapped
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021 78-1023 78-1025	CH-47J YS-11FC C-1 C-1 C-1 C-130H U-4 EC-1 C-1 C-1 C-1	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 402 Hikotai Denshi Sakusen scrapped 402 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021 78-1023 78-1025 85-1080	CH-47J YS-11FC C-1 C-1 C-1 C-130H U-4 EC-1 C-1 C-1 KC-130H	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 402 Hikotai Denshi Sakusen scrapped 402 Hikotai 401 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021 78-1023 78-1025 85-1080 88-1028	CH-47J YS-11FC C-1 C-1 C-1 C-130H U-4 EC-1 C-1 C-1 KC-130H C-1	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 402 Hikotai 402 Hikotai Denshi Sakusen scrapped 402 Hikotai 401 Hikotai 402 Hikotai
28-1002 37-4489 52-1151 58-1012 68-1014 68-1018 75-1077 75-3251 78-1021 78-1023 78-1025 85-1080	CH-47J YS-11FC C-1 C-1 C-1 C-130H U-4 EC-1 C-1 C-1 KC-130H	403 Hikotai Hiko Tenkentai 403 Hikotai 403 Hikotai 402 Hikotai 402 Hikotai Denshi Sakusen scrapped 402 Hikotai 401 Hikotai



Alpha Jet C-GTZO is used by Montreal (QC) based Top Aces, a company that offers various sorts of airborne training for armed forces. For these missions the aircraft has been upgraded with modernized TacNav avionics. (CFB Bagotville (QC), 15 August 2017, Alexander Lutz)





Spring Airlines is a Chinese low-cost carrier. The first flight was on 18 July 2005. Airbus A320 B-8436 was delivered to the airline in June 2016. Fun fact: Its Chinese name literally means Spring Autumn Airlines. (Ibaraki Airport, 20 October 2017, Raymond van Dijkhuizen)

	-	
near the gate		
51-5620/620	T-33A	pres
56-8666/660	F-104J	pres
71-0419/413	T-34A	pres
82-7807/807	F-86F	pres
91-1145	C-46A	pres
Hyakuri/Irabaki		20 October 2017
Military area		
03-8106	F-2B	21 Hikotai
06-5627	T-4	302 Hikotai
06-5631	T-4	501 Hikotai
26-5808	T-4	301 Hikotai
26-5809	T-4	302 Hikotai
27-4488	CH-47J	
36-5695	T-4	301 Hikotai
37-8320	F-4EJ	302 Hikotai
41-5051	T-400	41 Kyoiku Hikotai
46-5723	T-4	301 Hikotai
47-6905	RF-4E	501 Hikotai
47-8333	F-4EJ	302 Hikotai
52-8852	F-15J	23 Hikotai
57-6907	RF-4E	501 Hikotai
57-6913	RF-4E	501 Hikotai
57-6914	RF-4E	501 Hikotai
52-8847	F-15J	23 Hikotai
57-6912	RF-4E	501 Hikotai
57-6913	RF-4E	501 Hikotai
57-6914	RF-4E	501 Hikotai
57-8366	F-4EJ	301 Hikatai
62-8869	F-15J	305 Hikotai
67-8390	F-4EJ	301 Hikotai
72-8892	F-15J	203 Hikotai
72-8895	F-15J	23 Hikotai
76-5753	T-4	501 Hikotai
77-8400	F-4EJ	302 Hikotai
86-5610	T-4	302 Hikotai
87-8404	F-4EJ	301 Hikotai
87-8413	F-4EJ	302 Hikotai
92-3026	U-125	Koku Kyunandan
93-8551	F-2A	6 Hikotai
97-8417	F-4EJ	302 Hikotai
97-8421	F-4EJ	301 Hikotai
8403	SH-60K	21 Kokutai
41832	UH-1J	Utsunomiya Kou
This day was again a	very rainy day	y and this ment not many

Т flight activities. After a bit of time the units started moving their fighters. Besides the based squadrons there were also many other units on the airfield for the parade that was held

here a week later. After a wet day we dryed up in the car on our way back to the Tokyo area

our way back to the T	okyo area.		
Inside hangars 47-6335 52-8849 77-6392	RF-4EJ F-15J RF-4EJ	501 Hikotai 305 Hikotai 501 Hikotai	
Preserved near main gat	e		
04-8197	F-86D		pres
<u>29-5175</u>	T-2		pres
46-8630	F-104J		pres
<u>51-5629</u>	T-33A		pres
<u>60-8274</u>	F-1		pres
<u>92-7885</u>	F-86F		pres
Civilian Airport			
B-8436	A320-214	Spring Airlines	
JA73NP	B737-8HX	Skymark Airlines	
JA73NT	B737-86N	Skymark Airlines	
JA73NU	B737-86N	Skymark Airlines	
JA737X	B737-8AL	Skymark Airlines	
Preserved at the airport			
37-8319	F-4EJ		pres
87-6412	RF-4EJ		pres
Atsugi		21 Octobe	er 2017
A9-664	AP-3C	11Sqn	
5502	P-1	51 Kokutai	
5511	P-1	51 Kokutai	
5512	P-1	3 Kokutai	
5513	P-1	3 Kokutai	
5516	P-1	3 Kokutai	
5089	P-3C		
9151	UP-3C	51 Kokutai	
<u>165093</u> /093	C-20G	VR-51	
<u>165834</u> /834	C-40A	VR-58	
<u>166695</u> /695	C-40A	VR-56	
The rain still created			
thang worg only com	o tlight activ	ition At Atomai on	In the

there were only some flight activities. At Atsugi only the Australian Orion was moving and at Yokota there was not any activity to be observed. We finaly visited the museum at Tokorozawa.

**Yokota-City** 

## 21 October 2017

JA5252 Ce340 pres This Cessna can be found just outside the airbase close to the main gate Yo

Yokota		21 October 2017
59-1492	KC-135R	22nd ARW

62-3564 08-8604/YJ	KC-135R C-130J-30	22nd ARW 36th AS	
15-5810/YJ	C-130J-30	36th AS	374OG titles
Tokorozawa-City		21	October 2017
JA8732	YS-11A-213	ANK c/s	pres

This YS-11 is preserved in a park in front of the trainstation not very far from the Aviation museum.

#### Tokorozawa-Aviaton Museum

#### 21 October 2017

inside			
	Nieuport 81 E.2	front fuselage	pres
	Ki.27	replica	pres
	Kaishiki 1	replica	pres
	Nakajima 91	fuselage in showcase	pres
12032/JG-2032	L-21B		pres
20001/JG-0001	KAL-2		pres
31056/JG-1065	OH-6J		pres
40001/JG-0001	H-19C		pres
41547/JG-1547	UH-1B		pres
50002/JG-0002	V-44A		pres
60508/JG-0508	T-34A		pres
25-5856/865	T-1B		pres
52-0099	T-6G		pres
45-35025/N2SF	L-5G		pres
J-TECH	Nieuport 81 E.2	replica	pres
JA0148	HATO K-14	glider	pres
JA5170	CeT310P		pres
ml ) 1 '' of '	· 1 C	1 .1	.1

The Nakajima 91 is very special, as far as known this is the only survivor of the type. The Nakajima 91 is a fighter from the 1930s.

#### Outside

91-1143EC-46ApresTokyo-National Museum of Nature & Science 22 October 201781870/53-122A6M-2presThe typhoon was very near Tokyo and was planned to cross<br/>on Monday morning. For that reason all the flying activi-<br/>ties were cancelled so this day we took the train to Tokyo<br/>to do some touristic sightseeing. We also visited the science<br/>museum in Tokyo where you can find a very unique two seat<br/>Zero.Gifu23 October 2017

flying		
02-8801	F-15J	Hiko Kaihatsu Jikken Dan
02-8914	F-15J	Hiko Kaihatsu Jikken Dan
12-8078	F-15DJ	Hiko Kaihatsu Jikken Dan
23-8115	F-2B	Hiko Kaihatsu Jikken Dan
26-5685	T-4	Hiko Kaihatsu Jikken Dan
66-5603	T-4	Hiko Kaihatsu Jikken Dan

<u>Near gate</u>		
<u>36-8540</u> /540	F-104J	pres
51-663/663	T-33A	pres
59-5107/107	T-2	pres
<u>61-0406</u> /406	T-34A	pres
<u>62-7427</u> /427	F-86F	pres
91-1141	C-46A	pres
بير من جاب م مناح من م	$\cdot$	

In the early morning we drove to Gifu and on our way there we passed Mount Fuji. This big vulcano was very good visible after the typhoon passed. At Gifu the weather cleared up. We were just in time to see the first and only mission take-off for that day. We also tried to visit the museum that is closed at this moment but with only some aircraft outside and some fast peaking in the tents it was not the biggest success.

1 0		00		
Kawasaki Heavy Industries plant				
8191	CH-101	Kawasaki		
Kakamigahara Aerospace Museum		23 Oct	ober 2017	
<u>Outside</u>				
4782	P-2J		pres	
9078	US-1A		pres	
51804/JG-1804	KV107 II-A4		pres	
JA8731	YS-11A-500R	ANK c/s	pres	
Stored in tents				
11-5547	T-3		pres	
31058/JG-1058	OH-6J		pres	
31081/JG-1081	OH-6J		pres	
JA3074	KAL-1		pres	
_1 . 1	11 6			

The museum is closed because of some construction work inside the main building. By the end of March 2018 the museum will be open for public again.

Gifu		24 October 2017
<u>Flying</u>		
02-8801	F-15J	Hiko Kaihatsu Jikken Dan
02-8914	F-15J	Hiko Kaihatsu Jikken Dan
12-8078	F-15DJ	Hiko Kaihatsu Jikken Dan
35-1071	C-130H	401 Hikotai
36-5709	T-4	Shireibu Hikotai
36-5906	T-7	Hiko Kaihatsu Jikken Dan
47-8327	F-4EJ	Hiko Kaihatsu Jikken Dan
57-8357	F-4EJ	Hiko Kaihatsu Jikken Dan
66-5604	T-4	Hiko Kaihatsu Jikken Dan
77-8393	F-4EJ	Hiko Kaihatsu Jikken Dan
96-5776	T-4	Shireibu Hikotai
52910	CH-47J	105 Hikotai
Kawasaki plant		
08-1201	XC-2	Kawasaki
18-1031	C-1	o/h



Embraer 175STD JA09FJ was delivered fresh from the factory in 2015 to Fuji Dream Airlines. The domestic airline inaugurated its first flight on 23 July 2009. (Nagoya Chubu Centrair International Airport, 24 October 2017, Raymond van Dijkhuizen)

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Ramon Berk visited AMARC/309th Aerospace Maintenance and Regeneration Group at Davis-Monthan AFB (AZ) 10 October 2017, where lots of withdrawn aircraft of various US forces end their days. Stored here since at least February 1990, A-7E 160729 is still around and was identified by its park-code 6A315.

pres

OP-3C 81 Kokutai 9135 to see aircraft during take-off. Kawasaki gate Aichi Kokukan Boon Museum 24 October 2017 T-33A 51-5646 pres JA9053 H369HS JA8626 24 October 2017 Mu-2A Nagoya-Komaki Hamamatsu 24 October 2017 Military area UH-60J 18-4576 Koku Kvunandan Military area 45-1074 C-130H 401 Hikotai 32 Kyoiku Hikotai 06-5628 T-4 05-1085 C-130H 401 Hikotai 16-5795 T-4 31 Kyoiku Hikotai 62-3004 U-125A Kyunan Kyoikutai 26-5688 T-4 32 Kyoiku Hikotai 75-1075 C-130H 401 Hikotai 26-5689 T-4 31 Kyoiku Hikotai Shireibu Hikotai 76-5757 T-4 36-5698 T-4 31 Kyoiku Hikotai KC-130H 401 Hikotai 85-1080 36-5700 T-4 31 Kyoiku Hikotai 85-1086 C-130H 401 Hikotai 56-5732 T-4 32 Kyoiku Hikotai 87-3601 KC-767J 404 Hikotai 64-3501 E-767 602 Hikotai C-130H 401 Hikotai 95-1081 66-5742 T-4 32 Kyoiku Hikotai 95-1082 C-130H 401 Hikotai T-4 66-5744 31 Kyoiku Hikotai KC-130H 401 Hikotai 95-1083 66-5747 T-4 31 Kyoiku Hikotai Koku Kyunandan 98-4569 UH-60J T-4 66-5748 32 Kyoiku Hikotai KC-767J 97-3603 404 Hikotai T-4 76-5758 32 Kyoiku Hikotai C-130H 401 Hikotai 35-1072 E-767 602 Hikotai 84-3504 86-5768 T-4 32 Kyoiku Hikotai Preserved military area 96-5613 T-4 31 Kyoiku Hikotai 82-7778 F-86F pres 96-5775 T-4 31 Kyoiku Hikotai <u>94-812</u>5 F-86D as 84-8111 pres 96-5780 T-4 31 Kyoiku Hikotai Mitsubishi plant UH-60J 72 Kokutai 8976 F-15DJ o/h Hangars 47-8336 F-4EJ o/h 36-5698 T-4 31 Kyoiku Hikotai 62-8865 F-15J o/h T-4 76-5664 32 Kyoiku Hikotai Preserved Mitsubishi plant <u>gate</u> T-2 19-5105 pres F-86F 92-7969 F-104J <u>56-8672</u> pres The final stop of the day was Hamamatsu were two training 62-7702 F-86F pres squadrons are based. The squadron with the E-767 EWACS HSS-2B 8084 pres airplanes is also based here. At Hamamatsu is also one of the Civilian area official JASDF museums. This is a very nice museum to visit. Ce680 JA04AA Aero Asahi Hamamatsu-JASDF Air park and Museum JA01FJ ERJ170STD FDA 24 October 2017 Nakanihon Air Service JA05CH Bell 430 Inside JA06CH Bell 430 Nakanihon Air Service F-86F 02-7960 JA09FJ ERJ170STD FDA 03-3094 Beech 65 JA21AI Bell 13-3209 Mu-2S JA118N Ce560 Nihon & Hltachi Capital 15-5825 T-1B JA8899 Ce208B Nakanihon Air Service KV-107 24-4832 Bell 204B Nakanihon Air Service JA9383 43-188 A6M5

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51-0382

52-0010

T-34A

T-6G

Nakanihon Air Service

JA9967

AS355

On the north-west side of the airfield there is a very nice spot

53-4774 59-5111	S.62J T-2B		pres pres
63-0581	T-28B		pres
63-5571 63-8501	Vampire T.55 J-2A	mock-up	pres
71-5239	J-2A T-3A	mock-up	pres pres
76-8693	F-104J		pres
84-8104	F-86D		pres
91-5517	T-3		pres
90-8225	F-1		pres
90-8227	F-1		pres
91-4709	H-19B		pres
13148	SVA.9	replica	pres
<u>Outside</u>			
02-4657	CH-21B		pres
02-7966	F-86F		pres
76-8698 91-1138	F-104J C-46D		pres
	C-40D		pres
<b>Iruma</b> 02-1159	YS-11EB	25 Octobe Denshi Sakusen	r 2017
05-3255	U-4	402 Hikotai	
12-1160	YS-11FC	Hiko Tenkentai	
12-1161	YS-11EB	Denshi Sakusen	
12-1162	YS-11EA	Denshi Sakusen	
16-5661	T-4	Shireibu Hikotai	
26-5674	T-4	Shireibu Hikotai	
36-5701	T-4	Shireibu Hikotai	
36-5709	T-4	Shireibu Hikotai	
46-5711	T-4	Shireibu Hikotai	
46-5718	T-4	Shireibu Hikotai	
46-5719 52-1151	T-4 YS-11FC	204 Hikotai Hiko Tenkentai	
58-1012	C-1	402 Hikotai	
58-1013	C-1	402 Hikotai	
62-1154	YS-11FC	Hiko Tenkentai	
68-1014	C-1	402 Hikotai	
68-1020	C-1	402 Hikotai	
75-3251	U-4	402 Hikotai	
76-5756	T-4	Shireibu Hikotai	
76-5757	T-4	Shireibu Hikotai	
78-1021	EC-1 C-1	Denshi Sakusen 402 Hikotai	
78-1025 85-3253	U-4	Shireibu Hikotai	
88-1028	C-1	402 Hikotai	
98-1029	C-1	402 Hikotai	
JA323N	AW109E	Keisatsu-Chō	
In the early morning			d our

last hours in Japan before flying back to South Korea. This day was a very good day for us at Iruma and we had many different type of aircraft flying this day. After spending some hours we went to Tokyo airport. There was still some time left to spot some of the civilian airliners before to flew back to South Korea with an ANA dreamliner.

Tokyo-Haneda		25 October 2017
9V-SMA	A350-941	Singapore Airlines
B-5913	A330-343	China Eastern Airlines
B-5959	A330-323	China Eastern Airlines
B-6515	A330-223	China Southern Airlines
B-8302	G550	Beijing Capital Airlines
B-18306	A330-302	China Airlines
B-KPS	B777-367ER	Cathay Pacific
C-FIVR	B777-333ER	Air Canada
D-ABYD	B747-830	Lufthansa
JA08MC	A320-214	StarFlyer
JA09MC	A320-214	StarFlyer
JA20MC	A320-214	StarFlyer
JA213J	ERJ170STD	J-Air
JA812X	B737-86N	SolaSeed Air
JA8356	B767-381ERF	ANA Cargo
N550GH	G550	Ozora
N710DN	B777-232(LR)	Delta Airlines
N827GA	G-IV G-IV	PPG Industries
N910AF	• • •	AF Holdings United Airlines
N26966 RP-C3438	B787-9 A340-313	Philippines Airlines
VN-A889	A340-313 A350-941	Vietnam Airlines
	A330-341	Vietnam Annies
Hub traffic		
ANA	A320 (2), B737 (	
	B777 (9), B787 (	
JAL	B737 (10), B767	(8), B777 (10),
Claumorik	B787 (1)	
Skymark	B737 (6)	
Seoul-Gimpo		25 October 2017
HL7779	B737-85F	Jeju Air
JA828J	B787-8	JAL
Gusan-Kunjang College	e	26 October 2017
68-759	F-4D	pres
(O-72740)	C-54D	pres
Gunsan Air Base		26 Octobber 2017
93-050	KF-16C-52	111 FS
93-072	KF-16C-52	111 FS
93-073	KF-16C-52	111 FS

In the early morning we drove back to Iruma to spend our

IDAF 1619



The Iraqi Air Force is using Tucson International Airport (AZ) as a base to train its F-16 crew. Around seven Iraqi F-16 C/D are assigned to the 152nd FS AZ ANG. One of the duals, 1619 was photograped here by Ramon Berk on 11 October 2017.



Besides visiting Korea, Raymond van Dijkhuizen also photographed at various Japanese bases during his trip. He encountered EC-1 78-1021 at its homebase Iruma on 25 October 2017. It is the sole Kawasaki C-1 specially modified to perform ECM missions, however its days could be numbered as its successor, the RC-2 is already performing test-flights.

93-097 93-103 93-104 93-112 87-0241/CO 87-0254/CO 87-0258 87-0279/CO 87-0288/WI 87-0289/WI 88-0465/WP 88-0465/WP 88-0549/WP 88-0515/WP 88-0549/WP 89-2015/WP 89-2055/WP 89-2055/WP 89-2011/WP 89-2011/WP 89-2113/WP 89-2113/WP 89-2113/WP 89-2113/WP 89-2113/WP 89-2150/WP 90-0771/WP 90-0773/WP 90-0733/WP 90-0733/WP 90-0733/WP 90-0733/WP	KF-16C-52 KF-16D-52 KF-16D-52 F-16C-30-CF F-16C-30-CF F-16C-30-CF F-16C-30-CF F-16C-30-CF F-16C-30-CF F-16C-30-CF F-16CM-4	111 FS 111 FS 111 FS 120th FS	8th OG titles 80th FS titles
HL7560	B737-8B5	Korean Air	
Gunsan-Jinpo Maritim		26 (	October 2017
14087 15055/T-055 <u>13243</u> 64360/360 11-133 38-391	UH-1B T-41B F-86F C-123K O-2A F-5A F-5A	as 4232	pres pres pres pres pres pres

F-4D 64-962 pres This was a very special day with a visit at Gusan airbase. Until the last moment it was not sure if this visit was going on. Everything was very good arranged and we were very welcome. We stayed three hours on the airbase and after that the plan was to go to Busan and look there with some daylight left. Unfortunately the airbase wanted to check all the memory cards and for that reason we needed to wait until 5pm. In

the mean time while we waited we visited the Maritime park	
near of the harbour.	

near of the harbour.		
Busan		26 October 2017
HL7706	B737-9B5	Korean Air
HL7722	A321-231	Air Busan
HL7728	B737-9B5	Korean Air
HL7761	A321-231	Air Busan
HL7763	A321-231	Air Busan
HL8020	B737-86N	Jeju Air
HL8072	A321-232	Air Busan
HL8073	A321-231	Air Busan
HL8220	B737-8Q8	T'Way Air
HL8239	B737-82R	Jeju Air
HL8241	B737-8BK	Korean Air
Busan		27 October 2017
B-HSK	A320-232	DragonAir
HL7558	B737-86N	Jin Air
HL7706	B737-9B5	Korean Air
HL7707	B737-9B5	Korean Air
HL7716	B737-9B5	Korean Air
HL7723	A321-231	Air Busan
HL7725	B737-9B5	Korean Air
HL7728	B737-9B5	Korean Air
HL7730	A321-231	Air Busan
HL7744	A320-232	Air Busan
HL7772	A320-232	Asiana Airlines
HL8014	B737-8SH	Jin Air
HL8020	B737-86N	Jeju Air
HL8048	B737-808	Eastar Jet
HL8052	B737-86J	Eastar Jet
HL8055	A320-232	Air Busan
HL8072	A321-232	Air Busan
HL8073	A321-232	Air Busan
HL8239	B737-82R	Jeju Air
HL8241	B737-8BK	Korean Air

This day was our last full day in South Korea and a visit to the airshow at Secheon was planned. The airshow is not very big but has different types of airplanes of the Korean armed forces. Maybe more interesting is that the KAI aircraft factory is located at this airfield. A big quantity of helicopters were noted.

## Secheon - KAI fa

Secheon - KAI factory			27 October 2017
	KT-1C	KAI (b	lue c/s)
IQAF5013	T-50IQ	KAI	for Iraq AF
IQAF5023	T-50IQ	KAI	for Iraq AF
000	XKUH-1M	KAI	
965	KUH-1	KAI	for National Police

17068	KUH-1	KAI		SB427	SB427M	mock-up	pres
17070	KUH-1	KAI		At the end of our da	ay we drove back t	o the hotel in Seoul	area.
17071	KUH-1	KAI		Seoul-Incheon		28 Octobe	r 2017
17073	KUH-1	KAI		9M-MTL	A330-323	Malaysia Airlines	
17074	KUH-1	KAI		9V-SWD	B777-312ER	Singapore Airlines	
17075	KUH-1	KAI		B-1510	B737-85N	Shandong Airlines	
17076	KUH-1	KAI		B-1608	A320-232	China Eastern Airline	25
17077	KUH-1	KAI		B-1831	A321-231	China Southern Airlin	
17078	KUH-1	KAI		B-1932	B737-85N	Shandong Airlines	100
17079	KUH-1	KAI		B-2288	A321-231	China Southern Airlir	200
17081	KUH-1	KAI		B-5170	B737-808	Air China	100
17082	KUH-1	KAI		B-5180	B737-8FH	Air China	
17083	KUH-1	KAI		B-5680	B737-89L	Air China	
17086	KUH-1	KAI		B-6048	A319-131	Air China Air China	
17087	KUH-1	KAI				China Southern Airlir	
17089	KUH-1	KAI		B-6407 B-6865	A319-132		les
17093	KUH-1	KAI			A320-214	Tianjin Airlines	
40102	T-50TH	KAI	for Thai AF	B-6890	A320-214	China Eastern Airline	
HL-001X	KC-100	KAI		B-8339	A320-214	China Southern Airlin	
FP-501/HL9632	KUH-1		estry Aviation	B-9900	A320-232	China Eastern Airline	
				B-9911	A320-232	China Southern Airlir	nes
Airport				B-16215	A321-211	Eva Air	
HL7757	B737-8GQ	Korean Air		B-18055	B777-36NER	China Airlines	
HL7704	B737-9B5	Korean Air		B-18667	B737-8AL	China Airlines	
Secheon-KAI Aerospa	ace Museum	<b>27 o</b> c	tober 2017	B-LCC	A320-232	HK Express	
09-995	0-1G		pres	B-LCJ	A320-232	HK Express	
10-552	F-5A		pres	B-LRE	A350-941	Cathay Pacific	
17625	T-28A		pres	D-AIWH	A340-642	Lufthansa	
24-865	F-86F-30-NA		pres	G-ZBJB	B787-8	British Airways	
80-355	F-4E		pres	HL7526	B777-2B5ER	Korean Air	
92-000	KF-16A	mock-up	pres	HL7550	A330-322	Korean Air	
000	T-50	mock-up	pres	HL7551	A330-322	Korean Air	
18424	F-86D-35-NA	moon up	pres	HL7562	B737-8B5	Jin Air	
14003	UH-1B		pres	HL7564	B737-86N	Jin Air	
21361	T-37C		pres	HL7625	A380-841	Asiana Airlines	
54564	C-123K		pres	HL7627	A380-861	Korean Air	
61656/TR-656	T-33A-1-LO		pres	HL7630	B747-8B5	Korean Air	
64283	UH-19D		pres	HL7642	B747-8B5	Korean Air	
093704	EC-47Q			HL7740	A330-323	Asiana Airlines	
117354/TA-354	LT-6G		pres	HL7782	B777-3B5ER	Asiana Airlines	
	C-54G-10-DO		pres	HL7789	A321-231	Asiana Airlines	
O-50582 1007/K		man al cum	pres	HL7813	A380-861	Korean Air	
	Buwhalho	mock-up	pres	HL8002	A330-323	Korean Air	
64-17651/TA	A-26A		pres	HL8011	B777-3B5ER	Korean Air	
52-0943	C-124C-DL		pres	HL8047	B737-8BK	T'Way Air	
45-21739/W-48	B-29A		pres	HL8057	B737-89J	Eastar Airlines	
81415/WR	F4U-4		pres		B737-8AS	Jeju Air	
141152/3F-219	TAF-9J		pres	HL8063 HL8212		Korean Air Sky Te	am c/s
141152/3F-219 000	TAF-9J KUH-1M	mock-up	pres pres	HL8212 HL8223	A330-223 B737-9B5ER	Korean Air Sky Te Korean Air	am c/s



Trips

Owners and operators for these kinds of Mexican registered aircraft are very hard to find. In this case it is no different. This Mexican registered aircraft makes regular trips to Tucson International Airport. Cessna 550 XB-LWN has been operational in Mexico since its delivery in 1991. (Tucson (AZ), 10 October 2017, Ramon Berk)





Seen on a test-flight after overhaul at Gifu, Kawasaki built CH-101 8191 is operated by the Shirase Hikohan, a unit shore-based at Iwakuni but frequently operating from the Polar icebreaker AGB5003/JDS Shirase. Besides the ten MCH-101 ASW helicopters, the Japanese navy also operates three CH-101s. (Gifu, 23 October 2017, Raymond van Dijkhuizen)

• • • • •	, ,	5
HL8224	B737-8Q8	Jin Air
HL8242	B737-8Q8	Korean Air
HL8256	A321-231	Asiana Airlines
HL8267	A321-231	Asiana Airlines
HL8284	B777-28EER	Asiana Airlines
HL8296	B737-8Q8	Jeju Air
HS-TKF	B777-3D7	Thai Airways
HS-XTF	A330-343	Air Asia
JA320J	B737-846	JAL
JA816P	A320-214	Peach
N33294	B737-824	United Airlines
P4-KEB	B767-3KYER	Air Astana
PK-GPY	A330-323	Garuda Indonesia
RDPL-34199	A320-214	Loa Airlines
RP-C8975	A320-214	Air Asia
SP-LRD	B787-8	LOT
TC-JOG	A330-303	Turkish Airlines
VN-A322	A321-231	Vietnam Airlines
VN-A665	A321-211	VietJet
VN-A677	A321-211	Vietnam Airlines
VN-A888	A350-941	Vietnam Airlines
VQ-BUA	B777-3M0ER	Aeroflot
1 C	1 .	1 1 1 1 1

After a travel of 1,5 hours we arrived at the airport and here the last moment of spotting in South Korea started. Almost two hours later we boarded the Lufthansa A340 that would bring us to Munchen. Three hours after our arrival at Munchen we flew to Amsterdam. We looked back at a very good trip.

	28 October 2017
A320-232	Air Malta
A319-112	Germania
Lj35A	Jet Exec. International
Ce560XLS	HTM Jet Service
Ce560XL	HTM Jet Service
ERJ190LR	Helvetic
ERJ195LR	Air Dolomiti
ERJ195LR	Air Dolomiti
ERJ195LR	Air Dolomiti
B787-9	ANA
A320-214	Austrian Airlines
ERJ195LR	Austrian Airlines
B737-49R	Go2Sky (n/t)
B737-76N	SAS
CL601	Golden Falcon Aviation
A321-211	Aeroflot
	A319-112 Lj35A Ce560XLS Ce560XL ERJ190LR ERJ195LR ERJ195LR ERJ195LR B787-9 A320-214 ERJ195LR B737-49R B737-76N CL601

#### Hub traffic Eurowings Lufthansa

Lufthansa Cityline

A320 (5) A319 (5), A320 (11), A321 (6), A330 (1), A340 (2) CL600 (9), ERJ190 (1)

Credit: Raymond van Dijkhuizen

## USA

Phoenix Mesa Gateway Airport		7 Octo	<b>ber 2017</b>
59-1600	T-38A	ex USAF	pres
164554/WP-75	AV-8B	VMA-223	
164560/WP-01	AV-8B	VMA-223	
165381/WP-11	AV-8B	VMA-223	
166287/WP-10	AV-8B	VMA-223	
N533AM	AS350	Lifenet	

On october 7 we visited Mesa Gateway airport. When we arrived there we were lucky as four AV-8Bs were ready to start-up. To make some photos you'll need some stairs, but there is also a little hill near the fence. On top of that you can make rather good photos. The T-38 was preserved on a pole next to the airport road.

Davis Monthan AFB		10 oktober 2017
73-1583/DM	EC-130H	43rd ECS
73-1590/DM	EC-130H	43rd ECS
78-0706	A-10C	357th FS
80-0151/DM	A-10C	357th FS
80-0240/DM	A-10C	357th FS
80-0270/DM	A-10C	357th FS
80-0275	A-10C	354th FS
81-0960	A-10C	354th FS
81-0981/DM	A-10C	354th FS
81-0992/DM	A-10C	354th FS
82-0646/DM	A-10C	354th FS
82-0647/DM	A-10C	354th FS
In sunshed:		
1602	F-16D	Iraqi AF
On 10 October we visit	ed the AMARC	'The Boneyard' at Davis
		make a reservation in

Monthan. For the tour you need to make a reservation in advance, because the tours are quite busy. The tour departs from Pima Air and Space Museum, which we visited the 8th of October. During a one hour waiting time before the bus departed we saw the EC-130H's and A-10 mentioned above. They can be photographed from the Pima parking lot.

Tucson International Airport (TUS/KTUS) 10 oktober 2017				
1603	F-16D	162nd FW / Iraqi AF		
1615	F-16C	162nd FW / Iraqi AF		
1619	F-16D	162nd FW / Iraqi AF		
1625	F-16C	162nd FW / Iraqi AF		
J-004/AZ	F-16AM	148th FS / KLu		
J-209/AZ	F-16BM	148th FS / KLu		
J-366/AZ	F-16AM	148th FS / KLu		
J-369/AZ	F-16BM	148th FS / KLu		
70-0790/AZ	F-16DM	152th FS		
N141FE	B767-3S2FER	Fedex		
N206WN	B737-7H4	Southwest AL		
N441JC	Ce441	Farmers Investment		
N641CA	CL600	Delta Air Lines		
N787RR	747-267B	Rolls Royce North America		
N787SK	CRJ702ER	United Express		
N914FJ	CRJ900ER	American Eagle		
N957SW	CRJ200LR	United Express		
N989RS	Ce525B	Allard Air Services		
XB-LWN	Ce550			

In the afternoon we visited Tucson Intenational Airport. This was spotted between 14.00 and 17.00 hrs. We had a good spot at Scramble Airfield Guide spot 8 (Hamilton). Before that we drove to spot 4 (Atlantic Aviation), but we were asked to leave within 1 minute by the Atlantic Aviation personnel. We were actually able to make photos there of four Dutch F-16's that arrived. No less than 4 Iraqi F-16's were seen taking off and landing and we saw one USAF F-16D coming in.

	11 oktober 2017
F-35A	61nd FS / Australia
F-35A	62nd FS / Italy
F-35A	944th OG / Japan
F-35A	62nd FS / Norway
F-35A	62nd FS / Norway
F-35A	62nd FS / Norway
F-35A	
F-35A	56 OG'
F-35A	
F-35A	
F-35A	61st FS
F-35A	61nd FS
F-35A	62nd FS
F-16C	309th FS
F-16C	309th FS
F-16C	
	F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-35A F-16C F-16C

84-1382/LF	F-16C	309th FS
85-1439/LF	F-16C	309th FS
85-1443/LF	F-16C	309th FS
88-0161/LF	F-16DM	310th FS
88-0162/LF	F-16DM	
88-0163/LF	F-16DM	310th FS
88-0175/LF	F-16DM	310th FS
88-0475/LF	F-16CM	
88-0493/LF	F-16CM	
88-0505/LF	F-16CM	310th FS
89-0158/LF	F-16DM	
89-0179/LF	F-16DM	
90-0705/LF	F-16CM	310th FS
90-0760/LF	F-16CM	310th FS
90-0762/LF	F-16CM	310th FS
90-0778/LF	F-16D	

The next day we drove to Luke AFB and got a very good spot at Scramble Airfield Guide spot 1 on the beginning of runway 3. Loads of F-16s and F-35s can be seen here. Nice catch were the Norwegian, Italian, Japanese and Australian F-35s.

0,	/5 1	
Nellis AFB (LSV/KLSV)		16 oktober 2017
01-7053/SW	F-16CM	55th FS
04-4068/OT	F-22A	422nd TES
06-4120/OT	F-22A	422nd TES
08-3178	C-130J-30	40th AS
82-0022/OT	F-15C	422nd TES
83-0014/WA	F-15C	433rd WPS
83-0019/WA	F-15C	433rd WPS
83-1159/WA-59	F-16C	64th AGRS
84-0024/WA	F-15C	433rd WPS
84-0045/WA	F-15C	433rd WPS
84-1244/WA-44	F-16C	64th AGRS
86-0272/WA-72	F-16C	64th AGRS
86-0299/WA	F-16C	64th AGRS
87-0362/OT	F-16CM	422nd TES
88-0436/HL	F-16CM	24th TASS
90-0245/MO	F-15E	391st FS
90-0740	F-16CM	422nd TES
90-0750/WA	F-16CM	16th WPS
90-0757/WA	F-16CM	16th WPS
90-0842/SW	F-16DM	55th FS
90-0845/SW	F-16DM	55th FS
91-0381/SW	F-16CM	55th FS
91-0470/WA	F-16DM	16th WPS
91-0473/WA	F-16DM	16th WPS
91-0478/WA	F-16DM	16th WPS



One of three blue camouflaged RF-4E Kais Japan's 501 Hikotai is operating from Hyakuri in the recce role, photographed at its homebase. Another ten are still operational in a more standard military camo pattern, however at any one time, three recce Phantoms are at Nagoya for overhaul. The unit is rumoured to become a fighter squadron after March 2020. (6 December 2017, Robert A.M. van Zon)



Photograped at the static of the ADEX exhibition at Seongnam Air Base by Raymond van Dijkhuizen on 16 October 2017, this KAI KUH-1 Surion 16055 is serving the Republic of Korea Army. This type is the replacement for Korea's aging UH-1H helicopters.

99-4010/OT
N144EM
N146EM
N263EM
N265EM
N708S

422nd TES Draken International Draken International Draken International Draken International Sierra Pacific Airlines

N708S B737-528 Sierra Pacific Airlines Monday 16 October we went to Nellis AFB and got ourselves positioned near the racing track. Quite a busy day as we saw a lot of different aircraft take-off and land. Very nice were the Draken A-4Ks.

F-22A

A-4K

A-4K

L-159A

L-159A

Credit: Ramon Berk

## **Daytrippin'**

Although on holiday with the girlfriend, a little bit of spotting was included

Split-Divulje		7 September 2017
202	Mi-8MTV-1	ETH

A visit around 20:00h still yielded this Hip, outside at the barracks. The next day i returned to DivuLje. Unfortunately nothing was seen, as i presumed that around noon everything was flying.

Zadar-Zemunik		1	8 september 2017
322, 324, 328	OH-8D	EH	-
1x	AT-802	PPE	
4x	CL-415	PPE	
	 		/

Also seen were all the well-known gate guards (Mi-8, UTVA-60 and -75, MiG-21, G-2, J-20 and relatively recent arrival H369, plus the Dakota that is described as dumped but looks preserved as well). This was all seen late Friday afternoon, with the three Kiowas very active still. The AT-802 took off, but I was still looking for a good spot and couldn't read the serial unfortunately, while the Canadairs were all on the ramp and were totally unreadable due to heatwaves. A long shot obviously, but if somebody knows which ones they were. On Saturday the 9th we visited the Krka national park, and while inside a big bush fire nearby caused at least one CL-415 to fly over multiple times. Again no luck with the serial however. **Split-Divulje** 12 September 2017

Mi-8MTV-1

ETH

The 202 landed at the civil side for some reason, while 213 was on the ground at the barracks. Finally when leaving for home from Dubrovnik airport on Sunday morning (17-9) another Mi-8 was parked at the civil ramp. I only saw this when taxiing out, and of course we headed to the wrong end of the runway to read it off. I'm sure this is the same helicopter I heard overflying our apartment in Dubrovnik town the evening before. Again a long shot, but stranger things have happened in the past. And that's all folks!

Credit: Patrick Dirksen

## Croatia

<u>Croatia</u>		
Zagreb		27 September 2017
0002	G550	1.BLTr
2-FLYE	ATR42-320	TACA Regional c/s tst
9A-CQD	DHC-8-402	Croatia Airlines
9A-CQE	DHC-8-402	Croatia Airlines
9A-CTG	A319-112	Croatia Airlines
9A-CTK	A320-214	Croatia Airlines
9A-CTL	A319-112	Croatia Airlines
9A-DFO	Ce310	Croatia Airlines pres
9A-DOF	Ce551	Geofoto (no engines)
9A-DWA	Ce525	Winair
9A-TIM	PA-31T	
C-GTSR	A330-243	Air Transat
D-ACNJ	CRJ900LR	Lufthansa Regional
D-ACNO	CRJ900LR	Lufthansa Regional
D-EKAU	PA-46-350P	
G-DHKJ	B757-28A(F)	DHL Air
G-ZBAU	A320-214	Monarch
HB-JBG	CS100	Swiss
HR-AUX	ATR42-300	TACA Region. (no engines)
N50DD	Ce210	
OE-FMI	Ce525	FlyTyrol
PH-CCI	BAe31	AIS Airlines
Z3-BGV	AT-802A	Direct. for prot. and rescue
Zagreb		28 September 2017
52015	UTVA U-66	pres
220	Mi-171Sh	EVH
9A-CQA	DHC-8-402	Croatia Airlines
9A-CQC	DHC-8-402	Croatia Airlines
9A-CQF	DHC-8-402	Croatia Airlines

## Personal copy Distribution to a third party is not allowed

202, 213

9A-JIM 9A-SET A6-ENG A7-ADF A7-AHG D-AGWG EC-MNR G-EUYH PH-EZX SP-LIL TC-JRR VP-BZO	Ce525 Beech C90B B777-31HER A320-232 A320-232 A319-132 CRJ1000 A320-232 ERJ190STD ERJ175LR A321-231 A320-214	Air Pannonia Zracno Pristaniste Emirates Qatar Airways Qatar Airways Germanwings Croatia Airlines British Airways KLM Cityhopper LOT Turkish Airlines Aeroflot	Mali Losinj (IBE c/s)
YU-BBE	L-200D	OCZS	pres
YU-BCO	RC500U	Transadria	(dumped)
YU-BCR	RC500U	Pan Adria	(dumped)
Split		8 Octo	ber 2017
9A-CQE	DHC-8-402	Croatia Airlines	
9A-CTJ	A319-214	Croatia Airlines	
9A-CTK	A320-214	Croatia Airlines	
D-ABDQ	A320-214	Eurowings	
D-ABZN	A320-216	Eurowings	
D-FLAT	PC-12/47E		
EI-FGH	B717-2BL	Volotea	
EI-FMV	A319-112	Volotea	
EI-FXN	A319-111	Volotea	
G-CGOA	Ce550	Xclusive Jet Cha	rter
G-EZWM	A320-214	easyJet	
HB-JXA	A320-214	easyJet	
I-EVEN	DA42	Aeroclub Roma	
LZ-BOT	B737-322	Bul Air	opf LOT
OE-DEC	Ce210		
OE-GIE	Ce525B	Airlink	
OE-LBA	A321-111	Austrian	
OK-TVM	B737-8FN	Travel Service	
OO-JOS	B737-7K5	JetairFly	
SX-OBG	DHC-8-402	Olympic Airways	
YL-BBY	B737-36Q	Air Baltic	
YU-APE	A319-132	Air Serbia	. 1
The Bul Air Boeing 737	was white with	h a European U	nion col-

oured tail.

## Italy

<b>Cagliari</b> EI-DPV EI-ESR EI-EVL EI-FNW EI-IKU F-HSAO	B737-8AS B737-8AS B737-8AS B737-86N A320-214 Ce680A	<b>6 October 2017</b> Ryanair Ryanair Ryanair Meridiana Alitalia Ixair
G-EZFU I-BIXK N321MH SE-MFJ	A319-111 A321-112 Beech C90GTi Fokker 50	easyJet Alitalia +07 M. Hugo Mathys Amapola Flyg
Cagliari		7 October 2017
MM62026 MM54278/SST-5 D-AIRI EI-DPK EI-DSA	Falcon 50 MB326 B737-86J B737-8AS A320-216	306° Gruppo Italian Air Force std Meridiana Ryanair Alitalia
EI-DSZ EI-DTB EI-DTL EI-DYY EI-EPB EI-FTO G-DBCJ G-EMPP G-EZAP G-EZEN	A320-216 A320-216 B737-8AS B737-8AS B737-800 A319-131 DA42MPP A319-111 A319-111	Alitalia Air One c/s Alitalia Alitalia Ryanair Ryanair British Airways Diamond Exec. Aviation easyJet easyJet

I-ADLK	ATR72-212A	Mistral Air Poste Italiane c/s
I-BIXM	A321-112	Alitalia
I-GHIA	PA-32RT-300T	Aero Servizi Bresciani
I-SMES	MD-82	Meridiana
PH-EXA	ERJ190STD	KLM Cityhopper
		dismantled in 1978, but
was found in good con	ndition.	
Florence		18 October 2017
D-AECD	ERJ190LR	Lufthansa Regional
EC-KUB	A319-111	Iberia
EC-MGF	A319-112	Vueling
EC-MKX	A319-112	Vueling
EI-IMI	A319-112	Alitalia
EI-RJF	BAe146-RJ85	CityJet
F-GUGC	A318-111	Air France
G-LCYO HB-JVN	ERJ190SR ERJ190LR	British Airways Helvetic
OO-SSV	A319-111	Brussels Airlines
PH-EXE	ERJ190STD	KLM Cityhopper
PH-EZX	ERJ190STD	KLM Cityhopper
ZA-AWA	B737-5K5	AlbaWings
Pisa	2.0. 0.10	18 October 2017
MM53-3200/46-38	C-119	Italian Air Force pres
D-ALEN	B757-2Q8(F)	EAT Leipzig (DHL c/s)
EI-DAD	B737-8AS	Ryanair
EI-EBE	B737-8AS	Ryanair
EI-EVZ	B737-8AS	Ryanair
EI-FRL	B737-8AS	Ryanair
EI-SLW	ATR72-202(F)	ASL Airlines Ireland
EI-CSI	B737-8AS	Blue Panorama
HA-KAD	B737-4Y0(F)	ASL Airlines Hungary
LX-JFM	PC-12/47	Jetfly Aviation
LZ-TRH M-CHEM	Lj60XR Falcon 2000LX	Sunlight Air Hampshire Aviation
The ATR was in basic		-
Bologna		19 October 2017
<b>Bologna</b> 9H-GGF	Ce560XLS	19 October 2017 TRTO Agency
<b>Bologna</b> 9H-GGF 9H-VTD	Ce560XLS Global 6000	<b>19 October 2017</b> TRTO Agency VistaJet Malta
<b>Bologna</b> 9H-GGF 9H-VTD CN-ROY	Ce560XLS Global 6000 B737-8B6	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc
<b>Bologna</b> 9H-GGF 9H-VTD	Ce560XLS Global 6000 B737-8B6	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe
<b>Bologna</b> 9H-GGF 9H-VTD CN-ROY CS-DRX	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s)
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS	<b>19 October 2017</b> TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EKD EI-EVM	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EXF	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair Ryanair Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVM EI-EVN EI-EXF EI-FOL	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair Ryanair Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EXF EI-FOL EI-FTO F-GRZM F-GUGO	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVM EI-EVN EI-EVN EI-EXF EI-FOL EI-FTO F-GRZM F-GUGO F-GUGP	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EXF EI-FOL EI-FTO F-GRZM F-GUGO F-GUGP G-EUPP	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111 A319-131	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Rya
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EVN EI-EXF EI-FOL EI-FTO F-GRZM F-GUGO F-GUGP G-EUPP I-ADJP	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111 A319-131 ERJ195LR	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Rya
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EVN EI-EXF EI-FOL EI-FTO F-GRZM F-GUGO F-GUGP G-EUPP I-ADJP I-CFLY	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111 A319-131 ERJ195LR Lj31A	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Rya
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EVN EI-EVN EI-FTO F-GRZM F-GUGO F-GUGP G-EUPP I-ADJP I-CFLY I-FXRK	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111 A318-111 A319-131 ERJ195LR Lj31A P180	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Rya
Bologna 9H-GGF 9H-VTD CN-ROY CS-DRX D-AGWN D-CIAO D-IECI EC-MLN EI-DGU EI-DHN EI-EKD EI-EVM EI-EVN EI-EVN EI-EVN EI-EVN EI-EVN EI-FOL EI-FTO F-GRZM F-GUGO F-GUGP G-EUPP I-ADJP I-CFLY I-FXRK I-MOFI	Ce560XLS Global 6000 B737-8B6 BAe125-800XPi A319-132 Ce550 Ce500 CRJ1000 A300B4-622R B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-8AS B737-800 CRJ701 A318-111 A318-111 A318-111 A319-131 ERJ195LR Lj31A P180 Falcon 2000LX	19 October 2017 TRTO Agency VistaJet Malta Royal Air Maroc NetJets Europe Germanwings Aeroways Iberia Regional ASL Airl. Ireland (DHL c/s) Ryanair Rya
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<u>Credit:</u> Danny de Kiewit.

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CF-188 188770 from 409sq sits in the dome shelter especially erected along MK's taxiway for this mission. Note the new 'RCAF-ARC' titles on the fuselage. (Mihal Kogalniceanu, 2 December 2017, Michiel Vermeer)

The second day of the year 2018: a sunny and cold afternoon in the Romanian marshlands near the Black Sea coast. Before huge flocks of local birds start their noisy, daily invasion of the Air Base, the thunder of four Royal Canadian Air Force CF-188 Hornets taking off signals the end of Canada's Air Task Force Romania. For now that is. One month earlier, we were welcomed by Air Task Force Romania Commander Lieutenant-Colonel Mark Hickey in his office at Mihail Kogalniceau Air Base to get the full picture about this successful Canadian mission to Europe.

## Preparing the mission

Going back to the spring of 2014, following events in Eastern Europe, NATO agreed upon and began to enact a series of military measures to reinforce NATO's collective defence and demonstrate the strength of the alliance.

The following day, Canada, offered assets and members, showing its strong commitment to the alliance; Operation REASSURANCE was born. The Canadian Armed Forces have members serving on Operation REASSURANCE in Central and Eastern Europe ever since. They are there as part of NATO's assurance and deterrence measures. On 31 December 2017, Air Task Force Romania completed its four-month mission in support of Operation REASSURANCE and NATO-enhanced Air Policing.

In preparation for the mission, which is led by 2 Air Expeditionary Wing, Bagotville, approximately 135 serviceman and -women were drawn from military units all over Canada. This was based on the specialism they could provide to the task force, depending on the mission. As it happened, 409 Tactical Fighter Squadron from 4 Wing, Cold Lake, was to provide the Air Task Force Commander and four of its CF-188 jets and, magically, 409's Commander Lt Col Hickey was appointed as Air Task Force Romania's Commander. The building of a cohesive structure and leadership for the mission had begun, kick starting the deployment to Romania in August 2017.

The enhanced Air Policing (eAP) mission conducted alerts,

training, exercises and demonstrations under NATO rules and regulations to strengthen the defence of Eastern Europe. Back home, Canadian fighter pilots fly their alert missions under the command of North American Air Defense (NORAD). So this required some adaptations to NATO standards. This work started pre-deployment back in Canada already. These adaptations were subsequently evaluated and certified during the first weeks of the deployment by a NATO-team from Spain, after which the mission could take off. But not before a ceremony was held for the official transfer of the task from the Royal Air Force, amidst hordes of Romanian TV-cameras... Indeed, the public relations part of the mission proofed to be a regular and frequent task for the commander.



The official patch for Operation Reassurance Sep-Dec17. It shows a Lancer and CF-188 flying in unison over the map of Romania (RCAF)



CF-188 188790 flies alongside MiG-21MF-75 LanceR-C 6824 of resident Escadrila 861 Aviatie Lupta. RCAF augments the Romanian Air Force as it comes to air defence. The latter maintain a 24/7/365 alert status with two aircraft permanently sitting near the runway threshold. (RCAF)

## Deployment

To set up a logistic supply chain to deploy four fighter jets for four months 8,372km from home, is a challenge in its own right. However, the Royal Canadian Air Force assured this part of the mission was taken care of by deploying its strategic tanker and airlift capacity, the CC-150 Polaris tankers and CC-177 Globemaster III. Parts and people were flown in regularly despite the length of the chain. This enabled the Air Task Force Commander to continuously have aircraft available for the mission. With crews performing maintenance around the clock to keep the jets serviceable, sorties could be flown almost daily. In fact, almost twice as many flying hours were flown as compared to the regular Canadian situation, where an acting Commanding Officer takes care of 409 Squadron and continues the squadron's NORAD mission...

## CF-188 well suited to the mission

Despite coming of age, the CF-188 is very much up to standard. With its latest R2-upgrade, the equivalent of a Mid-Life Update (MLU), the aircraft's systems are new and advanced, despite the age of the airframes and jet engines. The Sniperpod, Joint Helmet Mounted Cueing System (JHMCS) and upgraded radar make it a great platform, which was kept highly serviceable throughout the mission.

Beforehand, the operational training value for such a policing mission was not certain. In hindsight the mission can be considered of higher training value for its pilots and ground crews alike, than may have been expected beforehand. A lot of combat training objectives were met and crews were able to work their skills on Basic Combat Manoeuvres (BCM), Air Combat Manoeuvres (ACM), Tactical Intercepts, Combat Air Patrols (CAP) and Aerial Interdiction. Lessons learned from previous CF-188 deployments to Europe have been taken into account as well to get the best training value for crews.

## Ambassadors of Canada

But that is only part of the story. Pilots deployed with Air Task Force Romania gained a wealth of international experience in addition to their NORAD experience, which sees them fly mainly alongside the US military. In addition to the eAP mission, the Air Task Force conducted regular training with its Romanian hosts. This training included medical support, flight safety, aircraft maintenance, command and control, and military policing. CF-188 trained alongside Romanian Air Force MiG-21 LanceRs, F-16s and Puma helicopters. Also with Portuguese F-16s thatwere deployed to nearby Borcea Air Base to work up Romanian crews on the type, Italian and Bulgarian aircraft and US Army Blackhawk helicopters deployed to Mihail Kogalniceau Air Base as part of operation Atlantic Resolve. In late September, a small contingent from the Air Task Force, along with two CF-188 Hornets, visited Slovenia in an effort to share best practices and demonstrate Canada's solidarity. The demand for training with the Canadian fighters was such that scheduling had to take place to treat all NATO-partners equally...



Mission markings above the new RCAF-ARC legend illustrate some of 409 squadron's previous combat missions in, let us say South East Asia. (Mihail Kogalniceanu, 2 December 2017, Michiel Vermeer)



The semi-permanent dome shelter can house four aircraft. One of the challenges is that the local 'wildlife' craves the warm housing too! Cats are a nuisance, but the huge amounts of birds over the base are downright dangerous. (Mihail Kogalniceanu, 2 December 2017, Erwin van Dijkman)

#### Fruits of cooperation

The great cooperation with the helpful Romanian hosts also led to invitations to participate in a number of local events. One of the national events the Air Task Force was invited to

participate in, was the celebration of Union Day on 1 December. The union of Romania and Transylvania is celebrated with a huge military parade in Bucharest, which involves military aircraft and helicopters. A number of practice sorties for the fly-by were flown in the days leading up to the event, and a detachment of the crew were seen marching alongside Romanian troops, holding the Flag of Canada high. An impressive sight to watch, the

The RCAF in Europe

After the withdrawal of 1 Canadian Air Division from Germany was completed in 1993, visits of Canadian fighter jets to Europe became fewer and less frequent. In the last couple of years, three deployments to Romania have taken place, one to the Baltics and one in France, which is a lot more than before. The RCAF has committed itself to perform at the RAF's 100 years celebrations at the Royal International Air Tattoo at RAF Fairford in July 2018. Hopefully, we can see them back more often in the coming years, participating in exercises as well as local and international events!

days they were missed by their friends and families at home most, like birthdays, Thanksgiving and Christmas. Forging international relationships at Mihail Kogalniceanu Air Base was really helpful and being away from home that time of the year is a small price to pay in that regard.

> Throughout the mission, Air Task Force Romania successfully built on this strong, established relationship with NATO allies, who can rest assured of Canada's commitment to their security.

parade showed the CF-188s neatly fitting in the Romanian Air Force line-up!

Morale of the troops has been high throughout the course of the four month deployment, partially thanks to the gracious

## Acknowledgements

We are indebted to Lieutenant-Colonel Mark Hickey for hosting us in his snug office, Capt Mat Strong for his patience in showing us around and Sgt Daren Kraus for sharing some of his awesome shots.

and warm welcome by the Romanian hosts. For the Canadian

crew it was a great chance to enjoy Eastern European culture,

interact with people and enjoy their hospitality. Even during



The Canadian deployment to Romania has been very rewarding. Flying along a wide variety of aircraft, cooperating closely with the Romanian hosts, flying many hours and taking back some useful lessons to Canada. (RCAF)

Articles

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Articles

**World Economic Forum 2018** 



Keith Holden was on one of the platform tours during this years WEF and was able to take this overview photo. An artistic way of sticking your nose into things. (Zurich, 24 January 2018)

The Davos-Klosters in Switzerland were the host for the World Economic Forum Annual Meeting from 23 till 26 January 2018 again. The 48th World Economic Forum Annual Meeting aimed to rededicate leaders from all walks of life to develope a shared narrative to improve the state of the world. The programme, initiatives and projects of the meeting were focused on Creating a Shared Future in a Fractured World, as stated on the dedicated website.

From our side of things it was good to see more logs from the airports surrounding Zurich. Result is probably one of the

## Zürich - Kloten

		Ja	anuary 2018
01.01-0040	C40B	1st AS	SAM385
14.06-6167	C-17A	3rd AS	RCH490
16.2590	VC-2	GTE	BRS02
19.A7-CEF	Global 5000	Qatar Executive	20
P4-MIS	A319-115X	Sheikh Mustafa Ali Idris	;
20.4K-AI08	A340-642	Azerbaijan Airlines	25
A6-ALN	B777-2ANER	Abu Dhabi Amiri Flight	
D2-ANH	Global Express	Government of Angola	
N1AL	G650	ALC 6091	21
P4-SUN	ERJ135BJ	Hyperion Aviation	
RA-09616	Falcon 7X	Aviaservice	
TC-OIL	Falcon 7X	Palmali Air	
VP-CIO	Lj60XR	Nexus Flight Operation	
VQ-BHA	Falcon 7X	Squadron Aviation Serv	
VT-KJB	Global 5000	Bajaj Auto	21
21.84-0061	C-5M	9th AS	RCH427
06-6155	C-17A	21st AS	
9A-DWA	Ce525A	Winair	2x
9H-AVK	A319-115X	Comlux Aviation Malta	
9H-GGF	Ce560XLS	TRTO Agency	26
9H-KAZ	BAe125-900XP	Hyperion Aviation	
9H-RBA	Beech B200GT	Tyrolean Jet Service (N	
9H-VFC	CL-605	VistaJet Malta	VJT585
9H-VJL	Global 6000	VistaJet Malta	dep 22
9H-YOU A6-YMA	CL-850 G550	Air X Charter Falcon Aviation Service	
A9C-BHR	G550 G550	Bahrain Government	22
CS-DLD	Falcon 2000EX	NetJets Europe	
CS-DRX	BAe125-800XPi	NetJets Europe	dep dep
CS-DRZ	BAe125-800XPi	NetJets Europe	dep
CS-DSE	BAe125-900XP	EJME (portugal)	25 JME903E

biggest reports we ever had from this meeting. Listed herewith is a summary of aircraft that where noted at several airports on various days in the period of the 20th till 28th of January 2018.

Aircraft listed with an (H) where logged while parked inside a hangar. Most information in this article has been compiled from logs posted on various fora. With the help of photo's posted on websites like Flickr and zrh-spotters additional information has been found. We have tried to provide an overview of movements, but this log is by no means complete.

		• •	-
CS-DUB	BAe125-750	NetJets Europe	NJE814K
CS-PHI	EMB505	NetJets Europe	dep
D-AJET	ERJ135BJ	Air Hamburg	
D-ARMY	ERJ135BJ	Air Hamburg	23 AHO333
D-ASBG	Falcon 900LX	Airservice Bremgarte	en
D-AWBA	BAe146-300	easyJet	
D-AZUR	ERJ135BJ	Air Hamburg	AHO499B/156K
D-BOOC	Ce750	Air X Executive Jets	
D-CAWS	Ce680	Aerowest	dep
D-CGAA	Ce560XLS+	Air Hamburg	AHO861X
D-CHIC	EMB505	Air Hamburg	AHO439B/654S
D-COBO	Ce525B	OBO Jet Charter	
D-CCBO D-CRON	Ce560XLS	Silver Cloud Air	dep SCR762
D-CSFD	Ce560XL	SFD Stuttgarter Flug	dienst FFD901
D-CSUN	Ce560XLS+	Air Hamburg	(1.1)
D-HBFS	AW109SP	Brose Fahrzeugteile	
D-IFIS	Ce525A	Luxaviation German	
EC-MHZ	G650	TAG Aviation Españ	
ET-AQO	B737-860	Ethiopian Airlines	25 ETH8724/5
F-GOFX	Falcon 900B	Dassault Aviation	DSO21FX
F-HMAS	Falcon 7X	XStream	DSO18AS
G-PROO	Raytheon 4000	EJME (portugal) ("	Citation" Hangar)
HB-FVM	PC-12/47E	Leonardo Flyers	25
HB-IAU	Falcon 2000EX	Cat Aviation	
HB-IGU	Falcon 2000LX	Cat Aviation	23
HB-JKI	G550	Execujet Europe	27
HB-JRA	CL-604	Swiss Air Ambulance	e dep SAZ51
HB-JRA	CL-604	Swiss Air Ambulance	
HB-JRB	CL-604	Swiss Air Ambulance	
HB-JRG	CL-604	Premium Jet	dep
HB-JST	Falcon 7X	Cat Aviation	dop
HB-JUF	G650	Swiss Jet	dep SJT971
HB-JUF	G650	Swiss Jet	23 SJT972/921
HB-VPO	EMB505	Air-Glaciers	23 331972/921
	LINDOUD		22

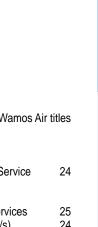
HB-VTC Ce525 (M2) TC Aviation CS-DRV BAe125-800XPi NetJets Euro	
HB-XQE A109E Swift Copters CS-DRX BAe125-800XPi NetJets Euro	
HB-ZHD EC120B Helialpin CS-DXP Ce560XLS NetJets Euro	ре
HB-ZHK R44 Heli Sitterdorf CS-DXX Ce560XLS NetJets Euro	ope
HB-ZKQ EC120B Heli-Züri – Heli Sitterdorf D-AAAX CL-604 Air Independ	lence
HB-ZOL EC155B1 DC Aviation Switzerland (H) D-ADCL G550 DC Aviation	
	g Private Jets
I-BBGR BAe125-900XP Aliven D-AWBA BAe146-300 easyJet	,
JY-RYN Ce650 Raya Jet Executive Jet Charters std D-AZUR ERJ135BJ Air Hamburg	1
LX-FPF Ce525B Flying Group Luxembourg FYL01F D-BEEP Ce750 Air X Executi	
M-YBBJ B737-7HE Global Jet Austria D-BURO CL-300 Aero-Dienst	
N1AL G650 ALC 6091 D-BUZZ Ce750 Air X Charter	
N70PS Global Express Worldwide Jet D-CQAJ Lj35A Quick Air Jet	
N125GG G450 National Air Services D-FROG Ce208B	dep
N150QS Global 6000 NetJets D-HBFS AW109SP Brose Fahrze	eugtelle
N344RS G550 Lockheed Martin Corp. Aircraft 26 D-IGWT Ce525A Sylt Air	- ~ ~ ~-
N587G G550 General Dynamics Corp. 24 EC-LTF Global 6000 TAG Aviation	n España 25
N625TX Ce510 Jean-Paul Clozel EC-MMD Global XRS Gestair	
N733H Falcon 2000LX Humana 26 EI-LSN G650 GainJet Irela	and
N805WM Global 5000 Citigroup F-GTVC Beech 1900D Twin Jet	
N898CC Global 5000 Mhs Travel And Charter Corp. F-HELE TBM-850 Locjet	
N933EY Global 6000 Executive Jet Management G-XJCJ Ce550 Bravo Xclusive Jet	
N936MP G450 Executive Jet Management G-YMKH ERJ135BJ TAG Aviation	า (UK)
N3788B G550 Blackrock Financial Management 27 HB-IAU Falcon 2000EX Cat Aviation	dep
OE-GBR Ce560XLS Fly Tyrol FTY8 HB-IUV G200 TAG Aviation	۱
OE-GEM Ce680 Jet Pool Network ("Citation" Hangar) HB-JRA CL-604 Swiss Air Am	nbulance
OK-BII Beech 400A JetBee Czech dep JBC200A HB-JST Falcon 7X Cat Aviation	
PH-JTJ Ce680 Exxaero 26 HB-VDW Lj45XR TAG Aviation	۱
TC-FTG Falcon 900EX Swan Aviation HB-VPG EMB505 Jet Aviation I	Business Jets dep
TC-REC G450 REC Aviation HB-ZBB EC120B Helialpin	· · · · ·
UR-HBD Beech 350 Aerostar HB-ZHK R44 Heli Sitterdoi	rf
VT-SDK Global XRS Bharat Forge Company HB-ZJD EC135P1 Skymedia	
YL-HLG Mi-8T 'Heligrill' HB-ZKQ EC120B Heli-Züri – H	leli Sitterdorf
YU-PNK Ce560XLS+ Air Pink HB-ZOL EC155B1 DC Aviation	
22. CE01 ERJ135LR 21sq HB-ZQK AW139 DC Aviation	Switzerland
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135L-484 ERJ135BJ 352 MMYP HZ-HR5 B737-8AN Saudi Oger	• • • • • •
5N-FGV Falcon 7X Nigerian Air Force I-BBGR BAe125-900XP Aliven	
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9H-BCP Li45 Skyfree LN-STB CL-350 Sundt Air	
9H-FAM EMB500 Luxwing LX-DEC Ce680 J.C. Decaux	23
9H-OWL CL-605 TAG Aviation (Malta) 26 LX-DIO B737-97YER Global Jet Lu	
9H-SSK G650 Emperor Aviation (Malta) 20 LX-DIO D751-57 TEIX Global set EX	
	11
9H-YUM Falcon 900DX TAG Aviation (Malta) 28 M-SAMA Global 6000 Execujet Mid A4O-AE G550 Government of Oman ORF4 M-TSLT Global 6000 IF Company	
A6-HHH G400 Dubai Air Wing N5MV Falcon 900EX Bloomberg S	
A7-CGC G650ER Qatar Executive N25CP G-V Avjet Corp.	arr
A7-MBK A320-232X Qatar Airways Amiri Flight 24 N40TE Global 5000 Cisco System	ms 26
A9C-BRF G450 Government of Bahrain 23 N110QS Global 5000 NetJets	
B-3196 G550 Hina Business Aviation N111QS Global 5000 NetJets	
C-FORB G-IVSP Chartright Air N112MY Global 6000 Mylan Pharm	naceuticals



Articles

Hina Business Aviation operates Gulfstream G550 B-3196 since December 2015 for Royal Seal, which is a Chinese investment company. (Zurich, 22 January 2018, Bob Holland)

**Articles** 





Global Jet Luxembourg took delivery of this BBJ3 in 2017 after spending twelve months at Basel for outfitting. LX-DIO spend some time at Basel

		of the Angolan Governme						
N112QS	Global 5000	NetJets		T-340	AS532UL	n/b		
N113CS	G650ER	Key Air		T-342	AS532UL	n/b		
N125GG	G450	National Air Services		98-0001	C-32A	1st AS	SA	M414
N143QS	Global 6000	NetJets		09-0017	C-32A	1st AS		
N155AN	G650	Nissan North America		9H-FCB	Falcon 7X	Albinati Aviation		
N221DG	G650	Executive Jet Managemer	ıt	9H-ILZ	CL-850	VistaJet Malta		
N537EM	Beech B200			9H-KAZ	BAe125-900XP	Hyperion Aviation		dep
N541Z		Mass. Mutual Life Insurance	ce 26	9H-VCB	CL-350	VistaJet Malta		
N585JC	G-V	Hilton Hotels Corp.		9H-VFE	CL-605	VistaJet Malta		
N650XA	G650ER	Saudi ARAMCO Aviation	26	9H-VJN	Global 6000	VistaJet Malta		
N651XA	G650ER	Saudi ARAMCO Aviation	26	9H-VJO	Global 6000	VistaJet Malta		
N737ER	B737-7CJ	Costa Azzoura		9H-YOU	CL-850	Air X Charter		
N780F	G550	IBM Corporation	26	A6-ALN	B777-2ANER	Abu Dhabi Amiri Fligh	nt	
N788DP	B737-79U	DP World		B-KMF	Global 5000	TAG Aviation Asia		
N790J	Falcon 2000LX		26	C-FCDE	CL-605	Skyservice Business	Aviation	26
N885WT	G550	Qualcomm		C-FCIB	CL-605	Skyservice Business		26
N904G	G550	Google	25	C-FORB	G-IVSP	Chartright Air		_•
N950X	Falcon 7X	Tpg Capital	25	D-AAAX	CL-604	Air Independence		26
N977GS	Falcon 7X	Gilead Sciences	26	D-AAAY	CL-604	Air Independence		2x
N1777M	G650	Blackrock Financial Manag		D-ADCL	G550	DC Aviation		
N1821U	CL-604	Kevin Ulrich	26	D-AGJP	Global 6000	ACM Air Charter		dep
(N282SA)	Ce500	ex Jetclub	pwfu	D-AHOS	ERJ135BJ	Air Hamburg		uop
OE-FAT	Ce510	GlobeAir	23	D-AVIB	ERJ135BJ	Air Hamburg		
OE-IBN	Falcon 900EX	International Jet Manager		D-BOOC	Ce750	Air X Executive Jets		
OE-IDG	CL-604	Avcon Jet	10111 20	D-BOOK	Falcon 2000LXS			
OE-LUC	G650	Global Jet Austria		D-CHIC	EMB505	Air Hamburg		
OK-BEE	Beech 400A	JetBee Czech	23	D-CRON	Ce560XLS	Silver Cloud Air		
OK-JRT	Ce680	Travel Service	20	D-CUBA	Ce525B	Air Service		
OO-NEY	EMB545	Air Service Liege		D-HBFS	AW109SP	Brose Fahrzeugteile		
00-VLI	Fokker 50	VLM Airlines		D-ISKO	Raytheon 390	Peak Air		
P4-GIS	Falcon 7X	GIS Aviation		EI-GFE	A330-223		Wamos Air	r titles
PP-VDR	Global XRS	Vale		EI-GFI	A330-223	AerCap (BER c/s)	Wan100711	1100
RA-09616	Falcon 7X	Aviaservice		ES-SAQ	A320-214	easyJet		
RA-64010	Tu-204-300	Biznes Aero		F-GSCR	Ce525B	Luxaviation France		
SP-ATT	Beech 400XP	Smart Jet	24	F-GYPE	ERJ135LR	Pan Européenne Air	Service	24
SX-FSA	CL-605	GainJet Aviation	27	F-HBZA	Ce550	Valljet		27
T7-BRS	Global 6000	Titan Aviation	25	F-HJCD	Falcon 2000LXS			
TC-VTN	G450	ATP Havacilik Ticaret	20	G-JBLZ	Ce550 Bravo	Executive Aviation Se	ervices	25
VP-BCL	CL-870	Consolidated Contractors		G-VMIK	A330-223	Virgin Atlantic (BER c		24
VP-CLR	B737-7EM	LUK Aviation	26	HB-FVA	PC-12/47E	Explorair	////	27
VT-CPA	G550	Poonwalla Aviation	25	HB-FWA	PC-12/47E	Schweizerische Eidge	enossensc	haft
VT-EVB	B747-437	Air India	23	HB-IAU	Falcon 2000EX	Cat Aviation	01100001100	24
VT-IAH	A319-115X	Reliance Industries	20	HB-JGB	G450	Meridian Air Compan	v	21
YL-LCU	A320-214	easyJet		HB-JOB	Falcon 7X	Cat Aviation	,	dep
23.CE01	ERJ135LR	21sq		HB-JSC	Falcon 8X	Dasnair		uop
2101	VC-1A	GTE	25 BRS01	HB-JST	Falcon 7X	Cat Aviation		
14+04	Global 5000	FBS BMVg		HB-JUF	G650	Swiss Jet	25 SJT92	3/941
678	G-V	352 MMYP	25	HB-VDW	Lj45XR	TAG Aviation		arr
MM62244	Falcon 900EX	93° Gruppo TS	24	HB-VPG	EMB505	Jet Aviation Business	Jets	24
J-755	G-IVSP	12sq	25	HB-VPO	EMB505	Air-Glaciers		
T.18-5/45-44	Falcon 900B	451 Esc	20	HB-VRW	EMB505	Air Connect Internatio	onal	01
T-317	AS332M-1	n/b		HB-XQE	A109E	Swift Copters		~ '
T-319	AS332M-1	n/b		HB-ZHD	EC120B	Helialpin		
T-331	AS532UL	LtSt6		HB-ZHK	R44	Heli Sitterdorf		
T-333	AS532UL	LtSt6		HB-ZJD	EC135P1	Skymedia		
			_					

HB-ZJL	R44	Valair		24.86/F-RAFB	Falcon 7X	ET00.060	
HB-ZKQ	EC120B	Heli-Züri – Heli Sitterdorf		258	Lj45	MATS	26
HB-ZMY	AS350B3	Heli Bernina		EYE75	Ce550 Bravo		on" Hangar)
HB-ZNA	AS350B3	Air-Glaciers		T.18-3/45-42		451 Esc	
HB-ZOL	EC155B1	DC Aviation Switzerland		T-331	AS532UL	LtSt6	
HB-ZQK	AW139	DC Aviation Switzerland		ZE700	BAe146 CC2	32(TR)sq	
HB-ZRA	EC145	Schweizerische Luft-Ambulanz		02	C-37B	Washington	
HB-ZRD	EC145	Schweizerische Luft-Ambulanz		4L-GAA	CL-850	Georgian Airways	
HB-ZRX	AW109SP	Schweizerische Luft-Ambulanz		9H-FCB	Falcon 7X	Albinati Aviation	
HB-ZSM	A109S	Skymedia		9H-TOO	Falcon 7X	Skyfirst	
HZ-MF3	G300	Saudi Ministry of Fin. and Econo	my	9H-VCJ	CL-350	VistaJet Malta	
I-BBGR	BAe125-900XP	Aliven		9H-VJG	Global 6000	VistaJet Malta	
I-SEAM	G550	Servizi Aerei		A7-CGC	G650ER	Qatar Executive	
I-SEAS	Falcon 900EX	Servizi Aerei		CS-CHD	CL-350	NetJets Europe	
LX-JFU	PC-12/47E	Jetfly Aviation		CS-DXP	Ce560XLS	NetJets Europe	
LZ-GMV	Ce550 Bravo	Business Air		D-AFAM	Global Express	FAI Rent-A-Jet	
M-COOL	Ce510	Executive Aviation		D-AJET	ERJ135BJ	Air Hamburg	
M-ILTA	Falcon 900LX	Delta Technical Services		D-CAST	Ce525B	Air Hamburg	_
M-MNDG	G550	Oviation		D-CBEN	Ce560XLS+	Adolf Würth	2x
N6D	G650ER	Dell USA	26	D-FUEL	PC-12/47E	Swiss Business Air	
N10XG	G550	Google		D-IMAX	Ce525A	Sylt Air	
N40D	G650ER	Dow Chemical Corp	26	D-INOB	Ce525A	Atlas Air Service	
N128GV	G550	Morgan Stanley Services Group		D2-ANH	Global Express	Government of Angola	
N150QS	Global 6000	NetJets		F-GTVC	Beech 1900D	Twin Jet	
N194WM	Global XRS	Bill Gates	25	F-HAJD	Ce525	Skyvision	25
N250LG	Falcon 7X	Liberty Global	25	F-HECD	Falcon 7X	Luxaviation France	
N288ZJ	Global Express	Advanced Air Management		G-FBKH	Ce510	Wijet	2x
N486RW	G550	Coca Cola Co		G-OCOM	CL-604	TAG Aviation (UK)	
N588AT	G-V	Journey Aviation	26	G-SRFA	EMB505	FlairJet	
N651CH	G650ER	JP Morgan Chase Bank	25	G-WIRG	Legacy 650	Air Charter Scotland	
N713L	Falcon 7X	ATT Management Services	27	HB-IAU	Falcon 2000EX	Cat Aviation	arr
N727TE	G550	Tyco Electronics Corporation		HB-JRA	CL-604	Swiss Air Ambulance	25
N800J	G550	Johnson & Johnson		HB-JSS	Falcon 7X	Cat Aviation	dep
N936MP	G450	Executive Jet Management		HB-JST	Falcon 7X	Cat Aviation	
N2237X	Falcon 7X	United Bank Of Africa		HB-LUD	PA-60-700P	Aerostar Club Schweiz	
OE-FAT	Ce510	GlobeAir		HB-VTC	Ce525 (M2)	TC Aviation	
OE-FIT	Ce510	GlobeAir		HB-ZRA	EC145	Schweizerische Luft-Amb	
OE-GDF	EMB505	Speedwings Executive Jet		HB-ZRD	EC145	Schweizerische Luft-Amb	bulanz
OE-HUG	CL-350	International Jet Management		I-BBGR	BAe125-900XP	Aliven	
OE-INL	Global 5000	International Jet Management	00	LX-DIO	B737-97YER	Global Jet Luxembourg	ANGOLA1
OE-LEO	G650	Global Jet Austria	26	LX-OLA	ERJ135BJ	Luxaviation	
OE-LJG	A319-115X	MJet		LZ-GMV	Ce550 Bravo	Business Air	
OK-VPI	G550 Foldkor 50	ABS Jets		M-ANTA	CL-850	Tathra International Holdi	
OO-VLI	Fokker 50	VLM Airlines	24	M-ASHI	CL-605	Orascom Aviation	28
P4-AAG	CL-605	Delight Flight	24	M-COOL	Ce510	Executive Aviation	77
S5-ADF SP-DLB	CL-605 ERJ135BJ	Elit'Avia		M-OCOM M-WING	CL-604 Falcon 7X	Shine Aviation Gama Aviation	27
SP-KCK	Ce525A	Jet Story		N18UD	Falcon 900LX	Anheuser-busch Inbev W	lorldwido
SP-LIG		Jet Story Government of Poland				Textron Aviation	Ulluwide
SP-LIG SP-LIH	ERJ175LR ERJ175LR	Government of Poland		N239KF N416BS	Beech B200GT Ce560 Encore+	Brownstone Aviation	
TC-CTN	Falcon 2000	Boydak Air	24	N527AH	ERJ190BJ		
TC-DIA	ERJ135BJ	TKJet Business Aviation	24	N537EM	Beech B200	Lineage Asset Company	
VP-BNF	G550	Globus		N581D	G550	Du Pont Aviation	
VP-BYA	B737-7AN	Saudi Oger		N586G	G550	General Dynamics Corp.	25
VQ-BNZ	G650ER	Government of Jordan	25	N600GK	Ce525	Fair Wind Air	20
VQ-BNZ VQ-BSF	Falcon 7X	Shell Aircraft	20	N625TX	Ce510	Jean-Paul Clozel	
VQ-BSF VT-IAH	A319-115X	Reliance Industries		N767A	B767-2AXER	Aramco Aviation	
YI-ASF	B737-81Z		AW2	N2237X	Falcon 7X	United Bank Of Africa	
	DIGI OIL					ernou Bunt Or Amou	



The Government of Bahrain is the operator of Gulfstream G450 A9C-BHR. It was delivered to Bahrain in January 2007. (Zurich, 22 January 2018, Majid Khoshnaw)

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RA-64010 was first noted in 1993 at Le Bourget with OryolAvia as operator. Two years later it was the first Tu-204 converted to freighter. In August 2009 the aircraft made its first flight after conversion to Tu-204-300A, a VIP aircraft for eighteen passengers. Biznes-Aero is the current operator. (Zurich, 22 January 2018, Joel Voqt)

operator. (Zuric	h, 22 January 20	18, Joel Vogt)				-	
N8833	G650	Moore Capital Management		9H-BCP	Lj45	Skyfree	
OE-FNP	Ce510	GlobeAir		9H-ILZ	CL-850	VistaJet Malta	
OE-GEM	Ce680	Jet Pool Network		9H-VCC	CL-350	VistaJet Malta	
OE-GIE	Ce525B	Airlink Luftverkehrs		9H-VCI	CL-350	VistaJet Malta	
OE-IRB	Global XRS	Laudamotion	26	9H-VJO	Global 6000	VistaJet Malta	
OE-IZI	G550	Tyrolean Jet Service	20	9H-VJU	Global 6000	VistaJet Malta	
OK-BEE	Beech 400A	JetBee Czech	25	A6-VPS	G450	Falcon Aviation Services	
OK-SLX	Ce560XL	Silesia Air	20	A7-CEV	Global 5000	Qatar Executive	26
OY-SKK	Falcon 8X	Air Alsie		B-3196	G550	Hina Business Aviation	20
RA-09606	Falcon 8X	Aviaservice		CS-CHG	CL-350	NetJets Europe	26
RA-09616	Falcon 7X	Aviaservice		CS-DFF	Falcon 2000EX	NetJets Europe	20
S5-ADF	CL-605	Elit'Avia		CS-DRU	BAe125-800XPi		
T7-SCR	Ce525	EJ Capital Zurich	dep	CS-DSF	Falcon 8X	EJME (Portugal)	28
TC-CBK	G550	Government of Turkey	uep	D-AJET	ERJ135BJ	Air Hamburg	26
TC-NRN	Raytheon 4000	Swan Aviation	08	D-AZUR	ERJ135BJ	Air Hamburg	20
UK67004	B767-33PER	Uzbekistan Airways	00	D-CRON	Ce560XLS	Silver Cloud Air	
UK67004	B767-33PER	Uzbekistan Airways		D-CSUN	Ce560XLS+	Air Hamburg	
UR-ABA	A319-115	Government of Ukraine	26	D-IBJJ	Ce525A	Air Hamburg	
VP-BDS	Ce525	Avcon	dep	D-IXXX	Ce525	Proair Aviation	
VP-CPA	B737-7EM	LUK Aviation	uep	F-GYPE	ERJ135LR	Pan Européenne Air Service	
VQ-BMZ	G650ER	Government of Jordan		F-HBZA	Ce550	Valljet	,
YL-LCT	A320-214	SmartLynx (a/w)	opf EZY	F-HECD	Falcon 7X		
						Luxaviation France	
Z3-MKD 25.701	Lj60 A319-132	Government of Macedonia Government of Armenia	26	G-OEWD G-PROO	Raytheon 390	Avidus Aircraft Management	
CE04				G-SRFA	Raytheon 4000 EMB505	EJME (Portugal) FlairJet	
2591	ERJ145LR VC-2	21sq GTE		HB-FVM	PC-12/47E		30
15003	CC-150	437sq	CFC01	HB-FVM HB-JRA	CL-604	Leonardo Flyers Swiss Air Ambulance	30
2801			2x	-	CL-604	Swiss Air Ambulance	
86/F-RAFB	A319-115X Falcon 7X	241.sdl ET00.060	2X	HB-JRC HB-JST	Falcon 7X	Cat Aviation	
оо/г-кагь 14+04	Global 5000	FBS BMVg		HB-JST HB-JTA	Falcon 900LX	Air Sarina	
EYE75	Ce550 Bravo	VVIP Flt		HB-PJG	PA-46-500TP	Aviatics PA46	
T.18-3/45-42		451 Esc		HB-VPG	EMB505		orr
T-317	AS332M-1	n/b		HB-ZJE	EC135P1	Jet Aviation Business Jets Skymedia	arr
T-319				HB-ZJE			
T-321	AS332M-1	n/b n/b		HB-ZWZ	A109E AW139	Swiss Helicopter DC Aviation Switzerland	
T-331	AS332M-1 AS532UL	LtSt6		HB-ZQK	EC145	Schweizerische Luft-Ambula	202
T-333	AS5320L AS532UL	LtSt6		HB-ZRD	EC145	Schweizerische Luft-Ambula	
T-336		LtSt6		I-BBGR	BAe125-900XP	Aliven	1112
T-342	AS532UL AS532UL	nb		LX-LOE	Raytheon 4000	Flying Group Luxembourg	arr
ZE700	BAe146 CC2	32(TR)sq		LX-LOE LX-NAD	Global 6000	Luxaviation	an
163262		HMX-1		LX-OLA		Luxaviation	
163263	VH-60N VH-60N	HMX-1		LY-KLJ	ERJ135BJ B737-524		KLJ102/3
	UH-60A+	1-214th AVN		LZ-00I	Falcon 2000		XLJ102/3
87-24589				M-ASRI	Global XRS	Government of Bulgaria	
87-24642 88-26027	UH-60A+ UH-60A+	1-214th AVN 1-214th AVN		M-MNDG	G550	YYA Aviation Oviation	
92-9000	VC-25A	PAS	26 AF1	M-SSYS	Ce525C	Fimway Asset Holding	orr
01-0041	C-40B		SAM383	M-USIK	G650	YYA Aviation	arr
09-0016	C-40B C-32A	1st AS	SAM303 SAM45	M-WING	Falcon 7X	Gama Aviation	
	A320-214X		JAIVI4J		Global 6000	Mylan Pharmaceuticals	
4K-AI07 4O-MNE		Azerbaijan Airlines	2x	N112MY N125GG	G100al 6000 G450	National Air Services	
5N-FGV	Lj45 Falcon 7X	Government of Montenegro Nigerian Air Force	2λ	N125GG	G450 Global 6000	NetJets	
9A-CRO	CL-604	Government of Croatia	26	N146QS N188MP	Ce525A	Continent Aircraft Trust No. 1	165/
34-010	02-004	Sovernment of Groatia	20		OCULUM		1004

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N2237X	Falcon 7X	United Bank Of Africa		A6-RJC	Global 5000	Royal Jet	
N416BS	Ce560 Encore+	Brownstone Aviation		B-KMF	Global 5000	TAG Aviation Asia	
N537EM	Beech B200			C-GNRC	CL-604	Skyservice Business Aviation	
N581D	G550	Du Pont Aviation		CS-DLC	Falcon 2000EX	NetJets Europe	
N585JC	G-V	Hilton Hotels Corp.		CS-DLH	Falcon 2000EX	NetJets Europe	
N587G	G550	General Dynamics Corp.	27	CS-DXZ	Ce560XLS	NetJets Europe	
N595E	Global Express	Taughannock Av. Corp.		CS-GLC	Global 6000	NetJets Europe	
N600GK	Ce525	Fair Wind Air		CS-LTA	Ce680A	NetJets Europe	
N727TE	G550	Tyco Electronics Corporation		CS-PHI	EMB505	NetJets Europe	27
N737ER	B737-7CJ	Costa Azzoura		D-AAAX	CL-604	Air Independence	28 2x
N885WT	G550	Qualcomm	26	D-AAAY	CL-604	Air Independence	
OE-HII	CL-300	Lauda Motion		D-AHOX	ERJ135BJ	Air Hamburg	
OE-IDG	CL-604	Avcon Jet		D-AVIB	ERJ135BJ	Air Hamburg	27
OE-IEN		Global Jet Austria	26	D-BEAR	Ce750	Air X Executive Jets	
OE-INL	Global 5000	International Jet Management		D-CAST	Ce525B	Air Hamburg	
OE-LUC	G650	Global Jet Austria	26	D-CAWB	Ce680	Aerowest	
OK-BEE	Beech 400A	JetBee Czech		D-CEFO	Ce560XLS+	Air Hamburg	27
			arr				
OO-NEY	EMB545	Air Service Liege		D-CGAA	Ce560XLS+	Air Hamburg	27
OO-PCK	PC-12/47E	European Aircraft Private Club		D-CQQQ	Ce560XLS+	DC Aviation	07
OY-GRN	A330-223		GRL935	D-CSCE	EMB505	Luxaviation Germany	27
OY-JJB	Do328-310	JoinJet		D-CSFD	Ce560XL	SFD Stuttgarter Flugdienst	
RA-67224	CL-300	UTAir	26	D-CXLS	Ce560XLS+	Air Hamburg	
SP-LIH	ERJ175LR	Government of Poland		D-IAAB	EMB500	Arcus Air	
T7-RSP	Global 6000	Empire Aviation Group	26	D-IBJJ	Ce525A	Air Hamburg	
T7-SCR	Ce525	EJ Capital Zurich	arr	D-IGER	Beech 250	Fair-Air	
TC-OIL	Falcon 7X	Palmali Air		D-IKBO	Ce525A	Silver Cloud Air	27
TC-VTN	G450	ATP Havacilik Ticaret		D-IMAX	Ce525A	Sylt Air	
VP-BYA	B737-7AN	Saudi Oger		EC-MHZ	G650	TAG Aviation España	
VQ-BMZ	G650ER	Government of Jordan		EI-LSN	G650	GainJet Ireland	
YI-ASF	B737-81Z	Iraqi Airways	IAW2	F-GSCR	Ce525B	Luxaviation France	
YL-LCN	A320-211		opf EZY	F-HJCD	Falcon 2000LXS	J.C. Decaux	
ZS-SUM	Ce680	Swift Flite	. 1	F-HMBY	Global 6000	AirBY	2x
26.2/F-RAFP	Falcon 900	ET00.060		G-MATO	Falcon 7X	Air Charter Scotland	
ZE700	BAe146 CC2	32(TR)sq		G-SPCY	ERJ135BJ	Luxaviation UK	27
02	C-37B	Washington		G-SRFA	EMB505	FlairJet	
163262	VH-60N	HMX-1		G-USHA	Lj75	Zenith Aviation	
163263	VH-60N	HMX-1		HB-JFK	EMB500	BelJet Fly	dep
87-24589	UH-60A+	1-214th AVN		HB-JFQ	Falcon 7X	Japat	ucp
87-24642	UH-60A+	1-214th AVN		HB-JRA	CL-604	Swiss Air Ambulance	27 2x
88-26027	UH-60A+	1-214th AVN		HB-JRB	CL-604	Swiss Air Ambulance	27 2x
01-0041	C-40B		SAM383	HB-JSS	Falcon 7X	Cat Aviation	arr
02-1100	C-40B C-17A		RCH512	HB-PJG	PA-46-500TP	Aviatics PA46	an
			CHOIZ				
06-6165	C-17A	3rd AS		HB-PSK	PA-46-350P	skyPATH	
84-0126	C-21A	76th AS		HB-ZJD	EC135P1	Skymedia	
98-0001	C-32A		SAM414	HB-ZMU	AS350B3	Heli Bernina	
99-0003	C-32A	1st AS		HL7227	B737-7HF	Hanwha Chemical Corporation	ו
09-0016	C-32A	1st AS		HZ-AK44	B777-300ER	Saudia	
40-AOA	ERJ195LR	Montenegro Airlines		HZ-HR5	B737-8AN	Saudi Oger	
40-MNE	Lj45	Government of Montenegro		HZ-SK2	G450	Sky Prime Aviation	
4X-EAR	B767-352ER		_Y233/4	HZ-SK4	G-V	Sky Prime Aviation	27
9H-BOO	CL-850	Air X Charter		HZ-SKY2	A330-243	Sky Prime Aviation	
9H-CLG	CL-850	Air X Charter		LX-OLA	ERJ135BJ	Luxaviation	
9H-VCH	CL-350	VistaJet Malta	27	LX-SIX	G650	Luxaviation	
9H-VJG	Global 6000	VistaJet Malta		LZ-GMV	Ce550 Bravo	Business Air	
9H-VJM	Global 6000	VistaJet Malta		LZ-OOI	Falcon 2000	Government of Bulgaria	
9H-VJN	Global 6000	VistaJet Malta		M-AVIR	Global 6000	Anjet	
A4O-AE	G550	Government of Oman		M-IAMI	Falcon 7X	Artjet	
A6-HHH	G400	Dubai Air Wing		M-INNI	Lj75	M-INNI Aviation	
					1 -		



This Global 6000 was destined to become D-AABB but was registered LX-ABB instead in July 2014. Global Jet Luxembourg was the operator. In June 2017 it was added to the San Marino register as T7-BRS with Titan Aviation as operator. (Zurich, 24 January 2018, Johan van Rossum)



This Gulfstream G650 was assembled in 2012 but delivered as N8833 to its first owner in February 2014. Moore Capital Management was founded in 1989 by American billionaire Louis Moore Bacon and is the current operator. (Zurich, 24 January 2018, Bob Holland)

•		Louis Moore Bacon and is	the current o	•	-		
M-SAID	Global 5000	Consolidated Contractors		D-AHOX	ERJ135BJ	Air Hamburg	28
M-SAMA	Global 6000	Execujet Middle East		D-BEER	EMB550	Air Hamburg	28
M-YSSF	Global 6000	Springtime		D-CAST	Ce525B	Air Hamburg	
N18UD	Falcon 900LX	Anheuser-busch Inbev Wo	rldwide	D-IJOA	Ce525A	Ohlair	arr
N113CS	G650ER	Key Air		G-SPCY	ERJ135BJ	Luxaviation UK	28
N128GV	G550	Morgan Stanley Services C	Group	HB-FOW	PC-12/45	Future Wings	
N141QS	Global 6000	NetJets	·	HB-IGU	Falcon 2000LX	Cat Aviation	arr
N143QS	Global 6000	NetJets		HB-JRA	CL-604	Swiss Air Ambulance	arr
N150QS	Global 6000	NetJets		HB-JRB	CL-604	Swiss Air Ambulance	
N203AP	PA-46-500TP			HB-JRG	CL-604	Premium Jet	28
N221DG	G650	Executive Jet Managemen	t	HB-JSC	Falcon 8X	Dasnair	
N239KF	Beech B200GT	Textron Aviation		LX-NAD	Global 6000	Luxaviation	
N455QS	G450	NetJets		M-INER	Global 6000	ICC Aviation	
N486RW	G550	Coca Cola		N70PS	Global Express		28
N524EA	G650	Falstaff Partners		N147QS	Global 6000	NetJets	
N527AH	ERJ190BJ	Lineage Asset Company		N416BS		Brownstone Aviation	
N582D	G550	CA Technologies		N595E		Taughannock Av. Corp.	
N800J	G550	Johnson & Johnson		N652BA	G650ER	Bank of America	
N933EY	Global 6000	Executive Jet Managemen	t	N805WM	Global 5000	Citigroup	
N2237X	Falcon 7X	United Bank Of Africa	·	N936MP	G450	Executive Jet Manageme	nt
N8833	G650	Moore Capital Managemer	nt	OE-FCZ	Ce525A	Avcon Jet	
OE-FAT	Ce510	GlobeAir	27	OE-LJG	A319-115X	MJet	
OE-GEC	Lj75	Luxaviation Germany	21	OK-VPI	G550	ABS Jets	
OE-GIE	Ce525B	Airlink Luftverkehrs		PR-PMV	Falcon 900EX	Morro Vermelho Táxi Aére	0
OE-HII	CL-300	Lauda Motion		RA-64010	Tu-204-300	Biznes Aero	.0
OO-DFG		Luxaviation Belgium	28	T7-OKY	Global 6000	Skyline Aviation	
OO-GPP	Falcon 7X	Luxaviation Belgium	20	28.08-8199	C-17A	62nd AW	RCH493
OO-NEY	EMB545	Air Service Liege		9H-VFG	CL-605	VistaJet Malta	11011433
OO-PCK	PC-12/47E	European Aircraft Private (	lub	9H-VJL	Global 6000	VistaJet Malta	
P4-MGU	A319-115X	Global Jet Luxembourg	28	CS-DQA	Ce560XLS	NetJets Europe	
PP-VDR	Global XRS	Vale	20	CS-DQA CS-DRV			orr
			21		BAe125-800XPi		arr
SP-DLB	ERJ135BJ	Jet Story		CS-PHK	EMB505	NetJets Europe	29
SP-LIG	ERJ175LR	Government of Poland	20	D-AERO	ERJ135BJ	Air Hamburg	20
T7-ONE	Falcon 2000LX	Corporate Jet (Lebanon)	28	D-CAST	Ce525B	Air Hamburg	29
TC-DIA	ERJ135BJ	TKJet Business Aviation		D-CCGM	EMB505	Rhein Mosel Flug	
VP-BAK	G450	Meridian Aviation Company		D-CSFD	Ce560XL	SFD Stuttgarter Flugdiens	
VP-BDS	Ce525	Avcon	arr	D-IBSL	EMB500	Avia Mobil	29
VQ-BSF	Falcon 7X	Shell Aircraft		G-REFO	G650	TAG Aviation (UK)	
VQ-BZM	G450	GainJet Aviation	07	HB-JFK	EMB500	BelJet Fly	arr
VT-KJB	Global 5000	Bajaj Auto	27	HB-JRG	CL-604	Premium Jet	
27.01-0193	C-17A	437th AW	RCH505	HB-VRV	EMB500	Air Connect	dep
02-1109	C-17A		rr RCH503	LY-KLJ	B737-524	KlasJet	KLJ104/5
06-6168	C-17A	3rd AS	RCH498	M-INNI	Lj75	M-INNI Aviation	
07-7178	C-17A	6th AS		M-MSVI	Ce525B	J.P.M.	29
9H-GGF	Ce560XLS	TRTO Agency	arr	M-TSLT	Global 6000	IF Company	
9H-VCJ	CL-350	VistaJet Malta		M-USIK	G650	YYA Aviation	
A6-SIL	B777-35RER	Abu Dhabi Amiri Flight	28	M-VRNY	G550	Mirtos	
A6-YMA	G550	Falcon Aviation Services		M-YNNS	G650	Aviation One	
C-FEMT	Lj36A	Fox Flight	arr	OE-FUX	Ce525A	Bairline Flug	
CS-CHD	CL-350	NetJets Europe		OE-IBN	Falcon 900EX	International Jet Manager	nent
CS-DXL	Ce560XLS	NetJets Europe	28	OK-XLS	Ce560XLS+	Silesia Air	
CS-LTD	Ce680A	NetJets Europe		P4-MIS	A319-115X	Sheikh Mustafa Ali Idris	
CS-LTE	Ce680A	NetJets Europe	28	TC-REC	G450	REC Aviation	
			Pers	sonal copy			

VP-CMY	G450	Jet Aviation Business Jets	arr	D-CGMR	Ce560X
YU-PNK	Ce560XLS+	Air Pink		D-CSEB	Ce560X

It is almost impossible to see all the WEF-aircraft, for some arrive after dark or even late in the evening and sometimes leave within the hour. The list above also contains some maintenance visitors and other possible interesting traffic. Aircraft believed to be stored are mentioned the first day it has been logged. To be as complete as possible we also included pre-WEF traffic on the 1st, 14th and 16th. The first attendees already arrived on the 19th. Azerbaijan Airlines on the 20th operated for the Azerbaijan Government. The Raya Jet Cessna on the 22nd and the Nigerian Raytheon 4000 are reported as being stored. Not listed in the movements but perhaps worth mentioning is a Bo105 pod logged in the Lions Air hangar marked as "Lions 1" on this day. Although officially registered as N282SA the ex Jetclub Cessna is still painted as HB-VNU. It is assumed that Cessna D-FROG made its delivery flight to Stutgart on the 22nd as this was the first flight logged with its German registration. On the 23rd three former Air Berlin aircraft were logged. Both Irish registered aircraft were logged near SR Technics and the aircraft destined for Virgin arrived from Israel and departed to the UK. Helicopter HB-ZRA was logged during a ground run outside the Rega hangar. ERJ135 LX-OLA on the 24th is being operated for the government of Angola. Azerbaijan Airlines on the 24th operated for the Azerbaijan Government. Air Greenland on the 25th is a maintenance visitor.

## Alpnach air base

		l	anuary 2018
T-311	AS332M-1	n/b	<b>(</b> H)
T-351	EC635VIP	LTDB	. ,
T-358	EC635P2+	n/b	
T-360	EC635P2+	n/b	
T-367	EC635P2+	n/b	
V-262	SA316B	Swiss Air Force	preserved
HB-ZSO	AS350B3	Swiss Confederation	(H)
St Gallen.	Altenrhein		

#### <u> St. Gallen - Altenrhein</u>

			January 2018
19.G-REFO	G650	TAG Aviation (UK)	28
21.9H-VCB	CL-350	VistaJet Malta	VJT453
9H-VCH	CL-350	VistaJet Malta	22 VJT479
CS-DRX	BAe125-800XPi	NetJets Europe	22 NJE479H/2ET
CS-PHJ	EMB505	NetJets Europe	NJE9FF
CS-PHK	EMB505	NetJets Europe	dep NJE209G
D-ACDE	Global 5000	DC Aviation	dep DCS303

D-CGMR	Ce560XLS	Atlas Air Service dep ATL2R
D-CSEB	Ce560XLS+	Adolf Würth
D-IJLJ	Ce525	Cessna Düsseldorf Citation Svc Ctr 22
G-HNPN	EMB505	Flairjet FLJ51/52
G-HNPN	EMB505	Flairjet 28 FLJ53/52
G-RORA	EMB550	Centreline Aviation dep CLF997
G-YEDC	Ce525B	Air Charter Scotland dep EDC341
HA-YFJ	Beech 400A	Fly-Coop dep
	Ce525	RH Trade arr
N101FU OE-GHB	Ce510 Ce560XLS	Progress Solutions dep Bertsch-Aviation 23
OE-GJP	Ce525B	Smartline Luftfahrt 25
OO-XLS	Ce560XLS+	Air Service Liège 28
OY-EKC	Falcon 8X	Air Alsie dep MMD11
22.9H-FOM	EMB500	Luxwing LWG501/592
9H-KAP	ERJ135BJ	Air X Charter AXY2207/8
9H-VCK	CL-350	VistaJet Malta 23 VJT405
A6-CBO	Global XRS	DC Aviation Al-Futtaim 26
C-GSUN	CL-300	Suncor Energy 27
C-GWFM	Falcon 900EX	Skyservice Business Aviation 26
CS-CHE	CL-350	NetJets Europe NJE9GP
CS-DKG	G550	NetJets Europe NJE187D/680N
CS-DRU	BAe125-800XPi	NetJets Europe NJE766T/800U
CS-DRZ	BAe125-800XPi	NetJets Europe 23 NJE822Y/418Q
CS-DSD	Falcon 7X	NetJets Europe JME321D
CS-DUB	BAe125-750	NetJets Europe NJE387B/676Q
CS-DXF	Ce560XLS	NetJets Europe 23 NJE6LC/009B
CS-DXN	Ce560XLS	NetJets Europe 23 NJE453F/524N
CS-GLD	Global 6000	NetJets Europe NJE436H/639N
CS-GLG	Global 6000	NetJets Europe NJE8NJ/742E
CS-LTD	Ce680A	NetJets Europe 23 NJE563F/320C
CS-PHA	EMB505	NetJets Europe dep NJE234L
CS-PHC	EMB505	NetJets Europe 23 NJE788N/725T
D-AVAN	ERJ135BJ	Avangard Aviation 24 FBR204N
D-BADO	CL-300	SAP Aktiengesellschaft
D-BANN	CL-300	SAP Aktiengesellschaft
D-BEKY	Falcon 2000LX	BASF
D-BERT	Falcon 2000LXS	
D-BOBI	Falcon 2000LX	BASF
D-CSEB	Ce560XLS+	Adolf Würth
D-IAAD	EMB500	Arcus Executive Aviation AZE71P
EC-MKH	Global 6000	Gestair GES061/2
G-ITSU G-JAGA	EMB500 EMB505	Sovereign Business Jets RHK99A/B Luxaviation (UK) arr LNX23JG
G-WIRG	ERJ135BJ	Luxaviation (UK) arr LNX23JG Air Charter Scotland EDC227R
HB-ZNK	AW109SP	Mountain Flyers 80
HB-ZSA	R44	Mountain Flyers 80 wfu
LZ-FIA	G550	BH-Air BGH9005/6
M-ALSH	Global Express	Mirgab Aviation
M-BASH	CL-605	Exec. Jet Management Europe 24



This Falcon 7X was delivered to Ak Bars Aero in 2013 as RA-09616. Due to financial difficulties that company ceased operations on 12 January 2015. Aviaservice Air Company is the current operator. (Zurich, 24 January 2018, Maarten Visser Sr)



This EC155B1 was initially delivered to Spain as EC-KPU in 2009. It was acquired by Heli-Link Helicopter April 2013 as HB-ZOL. In 2016 that company was renamed to DC Aviation Switzerland. (Zurich, 25 January 2018, Keith Holden)

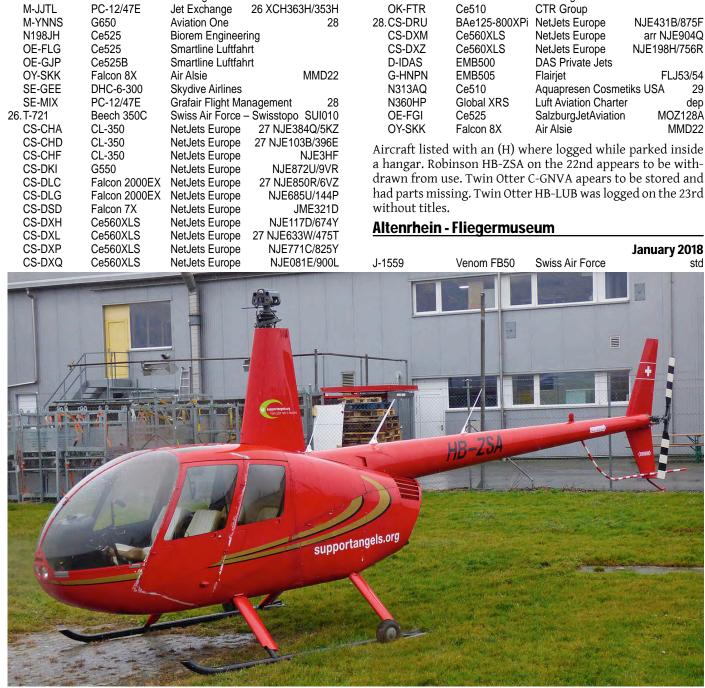
Company was re M-MSGG	enamea to DC Av CL-605	ARTOC Group	Zurich, 25 January 25	OE-GHB	Ce560XLS	Bertsch-Aviation	24
N149LP	Global Express		20	OE-GPS	Ce550 Bravo	Tyrol Air Ambulance	TYW846S
N808JG	G-V	Western Air Charter	27	OE-HAS	G200	Avcon Jet	dep AOJ71T
N888HZ	G550	Cloud Skipper	24	OE-LML	Global 6000	Int'l Jet Management	24 IJM747
OE-GRA	Ce525B	Alpha Air Charter	26 2x	OK-ZZL	DA42NG	CTR Group	dep
OE-HCA	CL-300	Avag Air	20 28	OY-CKK	Falcon 2000LXS		26 MMD44
OY-APM	G450	Maersk Aviation	25 2x	OY-DBS	Falcon 8X	Air Alsie	MMD2346
PP-VDR	Global XRS	Vale	26	OY-GFS	Falcon 2000LXS		26 MMD6788
VQ-BLA	G550	Jet Club	25	RA-10203	G550	JSC Jet Air Group	26 JSI9155/6
YU-PZM	Ce560XLS+	Air Pink	23	T7-JAT	Global XRS	Empire Aviation San N	
23.T-741	DHC-6-300	Swiss Air Force – Sw		VP-CHR	DHC-6-400	Sea Aviation	
C-GNVA	DHC-6-400	Planes & Parts	std	24.08 Blue	C-27J	Transporto Esk	26 LYF232
CS-CHE	CL-350	NetJets Europe	NJE9GP/357A	L1-01	Falcon 2000EX	Slovenian Air Force	26 LSV101
CS-DKK	G550	NetJets Europe	NJE225L/112Y	T-741	DHC-6-300	Swiss Air Force – Swi	
CS-DQA	Ce560XLS		NJE812U/896G	9H-VCK	CL-350	VistaJet Malta	VJT405
CS-DXH	Ce560XLS		NJE755E/658C	9H-VCN	CL-350	VistaJet Malta	VJT437
CS-LAS	Ce680A	NetJets Europe	NJE142N	C-215	CL-604	Esk 721	26 DAF002
CS-PHJ	EMB505	NetJets Europe	NJE052N/045Y	C-GNVA	DHC-6-400	Planes & Parts	Zimax
D-ACDE	Global 5000	DC Aviation	DCS303	CS-DUA			NJE020Y/025E
D-AGBG	Falcon 7X	VW Air Services		D-BERT	Falcon 2000LXS		25 BFD24T
D-BADO	CL-300	SAP Aktiengesellsch	aft	D-CUUU	Ce560XLS+	DC Aviation	DCS711
D-CAWU	Ce560XLS	Adolf Würth		D-FRAH	PA-46-500TP		
D-CBEN	Ce560XLS+	Adolf Würth	2x	D-IAWU	Ce525	Sylt Air	25 AWU524/5
D-CSCE	EMB505	Luxaviation Germany	LXG55CE	D-IPCH	Ce525A	Jetkontor	JKH32A
D-CSEB	Ce560XLS+	Adolf Würth		G-PEPI	ERJ135BJ	Luxaviation (UK)	LNX12GP
D-CUGF	Ce525B	Stuttgarter Flugdiens		HB-IAW	Falcon 2000	Starjet Establishment	for Aviation
D-IAAD	EMB500	Arcus Executive Avia	tion AZE23P	HB-LUB	DHC-6-300	Zimex Aviation	Zimax (H)
D-ITAN	Ce525	Eisele Flugdiest	24	HB-VER	Ce525A	Swiss Private Flights	. ,
F-HTTO	Global 5000	Flying Group	26 FYG41T/2T	HB-VPF	Ce525	Nomad Aviation	26
G-GLOB	Global XRS	ExecuJet (UK)	GGLOB	OE-FAT	Ce510	GlobeAir	GAC307Z/B
G-HOTY	CL-604	Jet Exchange	25 XCH51	OE-FLG	Ce525	Smartline Luftfahrt	
G-IPLY	Ce550 Bravo	International Plywood		OE-GHB	Ce560XLS	Bertsch-Aviation	28
G-YMKH	ERJ135BJ	TAG Aviation (UK)	26	OO-GMJ	Beech 350	Air Service Liège	
HB-FPC	PC12/45	Moliair	arr	OO-LMG	Falcon 7X	Luxaviation Belgium	AAB046
HB-LTV	DA42	Haltergemeinschaft L		OY-JJB	Do328-310		5 SUS885/9185
HB-LUB	DHC-6-300	Zimex Aviation	Zimax (H)	OY-NSA	DHC-6-300	Nordic Seaplanes	Zimax (H)
HB-VER	Ce525A	Swiss Private Flights		SE-GEE	DHC-6-300	Skydive Airlines	Zimax
HB-ZRY	AW109SP	Schweizerische Luft-		VP-CHR	DHC-6-400	Sea Aviation	Zimax
M-HAWK	Global 6000	Emichri Holding	25	VQ-BDS	G200	Mont Blanc Aviation	25
M-UGIC	G550	Jet Aviation Business		YU-BNA	Falcon 50	Serbian Government	26
M-YSSF	Global 6000	Springtime	26	YU-MTU	Ce525	Infinity Aviation	25
N313AQ	Ce510	Aquapresen Cosmet		25.C-215	CL-604	Esk 721	
N706NR	G650ER	Beijing Jindong Cent. 7		T-741	DHC-6-300	Swiss Air Force - Swi	
N999HZ	G550	Cloud Skipper	25	9H-VCA	CL-350	VistaJet Malta	26 VJT401
OE-FJW	DA42NG	JW Flighttraining Gra		9H-VCI	CL-350	VistaJet Malta	26 VJT488
			Pers	sonal copy			

HB-KOLTBM-700BESCAairHB-LUBDHC-6-300Zimex AviationHB-VERCe525ASwiss Private Flights(H)HB-VYMEMB505ManhagM-JJTLPC-12/47EJet Exchange26 XCH363H/353HM-YNNSG650Aviation One28N198JHCe525Biorem EngineeringOE-FLGCe525Smartline LuftfahrtOY-SKKFalcon 8XAir AlsieMMD22SE-GEEDHC-6-300Skydive AirlinesSE-MIXPC-12/47EGrafair Flight Management2863.T-721Beech 350CSwiss Air Force – Swisstopo SUI010CS-CHACL-350NetJets Europe27 NJE384Q/5KZCS-CHDCL-350NetJets Europe27 NJE384Q/5KZCS-CHFCL-350NetJets Europe27 NJE384Q/5KZCS-DKIG550NetJets EuropeNJE3HFCS-DLCFalcon 2000EXNetJets EuropeNJE372U/9VRCS-DLGFalcon 2000EXNetJets EuropeJME321DCS-DXHCe560XLSNetJets EuropeJME321DCS-DXHCe560XLSNetJets Europe27 NJE633W/475TCS-DXPCe560XLSNetJets EuropeNJE771C/825YCS-DXQCe560XLSNetJets EuropeNJE771C/825YCS-DXQCe560XLSNetJets EuropeNJE081E/900L	C-GNVA CS-CHB CS-DFF CS-DRZ CS-DXF CS-DXH CS-DXI CS-PHA D-BOOK D-CAWS D-FAAJ D-FEJE D-HBHB G-WIRG G-WIRG G-WMRN HB-FVD HB-FWI HB-IAW HB-KHC	DHC-6-400 CL-350 Falcon 2000EX BAe125-800XPi Ce560XLS Ce560XLS EMB505 Falcon 2000LXS Ce680 Ce208B PC-6/B2-H4 A109E ERJ135BJ TBM-930 PC-12/47E PC-12/47E Falcon 2000 TBM-700C2	Planes & Parts NetJets Europe NetJets Europe NetJets Europe NetJets Europe NetJets Europe NetJets Europe Bertelsmann Aerowest Flugcha Air Alliance Fallschirmsportclu Helicopter Busine Air Charter Scotla Ravenair Air Corviglia Pilatus Flugzeugy Starjet Establishn Enz Electronic	ub Colibri ess Travel and EDC227R 28 verke
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SE-GEEDHC-6-300Skydive AirlinesSE-MIXPC-12/47EGrafair Flight Management286.T-721Beech 350CSwiss Air Force – Swisstopo SUI010CS-CHACL-350NetJets Europe27 NJE384Q/5KZCS-CHDCL-350NetJets Europe27 NJE103B/396ECS-CHFCL-350NetJets EuropeNJE3HFCS-DKIG550NetJets EuropeNJE872U/9VRCS-DLCFalcon 2000EXNetJets Europe27 NJE850R/6VZCS-DSDFalcon 7XNetJets EuropeNJE685U/144PCS-DXHCe560XLSNetJets EuropeNJE117D/674YCS-DXLCe560XLSNetJets Europe27 NJE633W/475TCS-DXPCe560XLSNetJets EuropeNJE771C/825Y				
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CS-CHDCL-350NetJets Europe27 NJE103B/396ECS-CHFCL-350NetJets EuropeNJE3HFCS-DKIG550NetJets EuropeNJE872U/9VRCS-DLCFalcon 2000EXNetJets Europe27 NJE850R/6VZCS-DLGFalcon 2000EXNetJets EuropeNJE685U/144PCS-DSDFalcon 7XNetJets EuropeJME321DCS-DXHCe560XLSNetJets EuropeNJE117D/674YCS-DXLCe560XLSNetJets EuropeNJE132W/475TCS-DXPCe560XLSNetJets EuropeNJE771C/825Y				
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CS-DLGFalcon 2000EXNetJets EuropeNJE685U/144PCS-DSDFalcon 7XNetJets EuropeJME321DCS-DXHCe560XLSNetJets EuropeNJE117D/674YCS-DXLCe560XLSNetJets Europe27 NJE633W/475TCS-DXPCe560XLSNetJets EuropeNJE771C/825Y		Falcon 2000EX		
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CS-DXP Ce560XLS NetJets Europe NJE771C/825Y	CS-DXH	Ce560XLS	NetJets Europe	NJE117D/674Y
			NetJets Europe	27 NJE633W/475T
CS-DXQ Ce560XLS NetJets Europe NJE081E/900L				
• • • • • • • • • • • • • • • • • • • •	CS-DXQ	Ce560XLS	NetJets Europe	NJE081E/900L

CS-LTDCe680ANetJets EuropeNJE124F/137ED-AGBHFalcon 7XVW Air ServicesD-BADOCL-300SAP AktiengesellschaftD-BANNCL-300SAP AktiengesellschaftD-BEKYFalcon 2000LXBASFD-BOBIFalcon 2000LXBASFD-CBENCe560XLS+Adolf WürthD-CDASEMB505DAS Private Jets	
D-CKHG Ce560XLS Windrose Air QGA722A/886/	A
ES-SLS Falcon 900LX Fort Aero FRX54	9
F-HTTO Global 5000 Flying Group FYG41T/2	Г
HB-IUV G200 TAG Aviation FPG642	_
HB-JRA CL-604 Swiss Air Ambulance SAZ53/4	4
M-ALSH Global Express Execujet Middle East	
N313AQ Ce510 Aquapresen Cosmetiks USA 28	-
OE-FXM Ce525A Speedwings Executive Jet SPG12	2
OE-GRA Ce525B Alpha Air Charter ar	r
OY-APM G450 Maersk Aviation	
TC-SBL BAe125-850XP Tarkim Havacilik	
27.CS-PHJ EMB505 NetJets Europe 28 NJE739F/906L	-
OE-FGI Ce525 SalzburgJetAviation MOZ127/	A
OK-FTR Ce510 CTR Group	
28.CS-DRU BAe125-800XPi NetJets Europe NJE431B/875	
CS-DXM Ce560XLS NetJets Europe arr NJE9040	
CS-DXZ Ce560XLS NetJets Europe NJE198H/756F	2
D-IDAS EMB500 DAS Private Jets	
G-HNPN EMB505 Flairjet FLJ53/54	
N313AQ Ce510 Aquapresen Cosmetiks USA 29	
N360HP Global XRS Luft Aviation Charter dep	
OE-FGI Ce525 SalzburgJetAviation MOZ128/	
OY-SKK Falcon 8X Air Alsie MMD22	2

Aircraft listed with an (H) where logged while parked inside a hangar. Robinson HB-ZSA on the 22nd appears to be withdrawn from use. Twin Otter C-GNVA apears to be stored and had parts missing. Twin Otter HB-LUB was logged on the 23rd without titles.

## **Altenrhein - Fliegermuseum**



HB-ZSA is without blades since at least 15 October 2017. Although officially owned by Helisupport and operated by Mountain Flyers 80 the latter has confirmed that the Robinson R44 has been withdrawn from use. (Altenrhein, 22 January 2018, David Stevens)



C-17A 98-0056 is part the 517th Airlift Squadron, which is part of the 3rd Wing at Joint Base Elmendorf-Richardson (AK). It visited Basel in relation to President Trump attending the WEF event. (Basel, 24 January 2018, Christian Brechbuehl)

tion to Presiden	t Trump attenai	ng the WEF event. (Basel, 2	4 January 201	ið, Christian Brecr	ibueni)		
J-1643	Venom FB50	Swiss Air Force	preserved	TC-REC	G450	REC Aviation	
J-2331	Mirage 3S	Swiss Air Force	preserved	TR-CHB	Falcon 50	std, unma	rked
J-4201	Hunter T68		preserved	TR-KPR	B777-236	Government of Gabon	
J-4206	Hunter T68		preserved	V5-PJM	G-III	Wings Over Africa	std
V-68	SA313B		preserved	(VP-BDA)	B787-9	Kalair (a/w)	
V-250	SA316B		preserved	VP-BJC	G650	JetCapital Aviation	
G-LORD	PA-34-200T	Hildegund Elise Held-Ruf		VP-CAD	A319-115	Global Jet Austria	
HB-CBF	CeF150F		SAF titles	VP-CBO	Global 6000	Eden Jets	
HB-DAI	Nord 1203	Verein Flieger Museum	0/11 11100	VP-CIG	Falcon 7X	Jet Aviation Business Jets	
HB-EJV	Beech 35-C33A	Martin Goldinger		VP-CIO	Lj60XR	Nexus Flight Operations	
HB-RVE	Vampire FB6	Verein Flieger Museum	J-1082	VP-CME	B767-231ER	Midroc Aviation	
HB-RVP	Hunter T68	Verein Flieger Museum	J-4205	VP-CTF	MD-87	AMAC Aerospace	
HB-RVQ	Hunter F58	Verein Flieger Museum	J-4205 J-4064	22.98-0056	C-17A	517th AS	
			J-4064				
HB-UUY	Bücker 131	Verein "Jungmann Flyers"	aa 00	A6-ADL	ERJ135BJ	Empire Aviation Group	
N43AF	SNJ-5	Vonier Motors	as 88	A6-AUH	B737-8EX	Abu Dhabi Amiri Flight	
N848AD	P3-05		A-848	A6-MRS	B737-8E0	Dubai Air Wing	
SE-DXT	Vampire T55	Swedish A/F Historic Flight	A8	A7-CEF	Global XRS	Qatar Executive	
	Yak C-11		09 white	CS-DSF	Falcon 8X	Executive Jet Management (Euro	ope)
994	glider	I	preserved	CS-DXX	Ce560XLS	NetJets Europe	
<b>Basel</b> - Mulk	nouse - Freib	ura		HB-FVZ	PC-12/45	Happy Lines	
Dasci - Maii		arg		HB-GLA	Beech B200	Swiss Flight Service	
		Janua	ary 2018	HB-JSM	Falcon 7X	Jet Aviation Business Jets	
19.P4-MIS	A319-115X	Sheikh Mustafa Ali Idris	28	HL7227	B737-7HF	Hanwha Chemical Corporation	26
20.D-AAAX	CL-604	Air Independence	22	HZ-HR5	B737-8AN	Saudi Oger	26
21.T-501	ERJ135BJ	Angolan Air Force	std	HZ-XY7	A320-214	NAS - National Air Services	
5A-UAA	CL-300	United Aviation	std	LX-DEC	Ce680	J.C. Decaux	23
5N-FGT	B737-7N6	Government of Nigeria		LX-DIO	B737-97YER	Global Jet Luxembourg	24
9H-SPA	G450	Comlux Aviation Malta		LX-ZED	Global XRS	Global Jet Luxembourg	
A6-ADL	ERJ135BJ	Empire Aviation Group		M-HOTB	G550	Darwin Air	
A6-MRS	B737-8E0	Dubai Air Wing		M-SAMA	Global 6000	Execujet Middle East	26
A6-YMA	G550	Falcon Aviation Services	27	N113CS	G650ER	Key Air	26
A7-CEF	Global XRS	Qatar Executive	21	N155AN	G650	Nissan North America	
A7-HHF	B747-8Z5	Qatar Airways Amiri Flight (a		N524EA	G650ER	Falstaff Partners	
CS-DSE	BAe125-900XP	Executive Jet Management		N737ER	B737-7CJ	Costa Azzoura	25
				N788DP	B737-79U	DP World	20
CS-DSF	Falcon 8X	Executive Jet Management	(Europe)	N900HG	Falcon 900LX	Jetflight Aviation	
D-AAAX	CL-604	Air Independence		N3050	G550		
D-AACM	B737-8JM	ACM Air Charter		OE-HGM		Paypal Europ Stor Aircraft	
D-BOOC	Ce750	Air X Executive Jets			Falcon 2000EX		
EC-MHZ	G650	TAG Aviation España		P4-NOF RA-64010	B737-4Y0 Tu-204-300	Arabasco	27
HB-FVZ	PC-12/45	Happy Lines	、			Biznes Aero	21
HB-GLA	Beech B200		3 Hangar)	TR-KPR	B777-236	Government of Gabon	
HB-JRG	CL-604	Premium Jet	27	VP-BJC	G650	JetCapital Aviation	
HZ-SKY	A340-642	Sky Prime Aviation		VP-BJN	Global 5000	Jet Aviation Business Jets	
HZ-SPAJ	Falcon 7X	Saudia Private Aviation		VP-CAD	A319-115	Global Jet Austria	
HZ-XY7	A320-214	NAS - National Air Services		VP-CIO	Lj60XR	Nexus Flight Operations	
LX-ZED	Global XRS	Global Jet Luxembourg		VP-CRF	Falcon 50	Ocean Waves	std
M-BIRD	ERJ135BJ	YH Aviation		VP-CTF	MD-87	AMAC Aerospace	
M-HOTB	G550	Darwin Air		23.02-1109	C-17A	62nd AW	
M-VRNY	G550	Mirtos		06-6165	C-17A	3rd AS	
N290CH	CL-300	Avpro		07-7178	C-17A	6th AS	
(N458BJ)	B747-8JA	Boeing Business Jets (a/w)		9H-FCB	Falcon 7X	Albinati Aviation	24
N898CC	Global 5000	Mhs Travel And Charter Col	rp.	HB-VPG	EMB505	Jet Aviation Business Jets	24
N933EY	Global 6000	Executive Jet Management	26	N128GV	G550	Morgan Stanley Services Group	26
OE-GTI	Ce525C	Porsche Air Service	20	24.68/F-RAFA	Falcon 7X	ET00.060	
SE-RDY	G550	European Flight Service		98-0056	C-17A	517th AS	
SX-IFA	MD-83	GainJet Aviation		9H-SKM	G450	Sky Prime Aviation Services	
0/11/1		Canotriviation				,	

A6-ADL A6-AUH A6-HMS A6-RTS A7-CEF A7-HHF CS-DSF D-AACM D-AEAN D-BLUE	ERJ135BJ B737-8EX A320-232 Falcon 900DX Global XRS B747-8Z5 Falcon 8X B737-8JM A300B4-622R(F Falcon 2000LX	Empire Aviation Group Abu Dhabi Amiri Flight Fujairah Amiri Flight Elite Jets Qatar Executive Qatar Airways Amiri Flight Executive Jet Management (Europe ACM Air Charter ) EAT Leipzig (DHL c/s) ACM Aircharter	•)	LZ-OOI M-HOTB M-YWAY N301SR N524EA N595E N788DP N900HG N900HG N923FD N3050	Falcon 2000 G550 G-IVSP B737-7JV G650ER Global Express B737-79U Falcon 900LX B757-204(F) G550	Government of Bulgaria Darwin Air Blue Sky Leasing Essar Shipping and Logistics Falstaff Partners Taughannock Avn. Corp. DP World Jetflight Aviation FedEx Express Paypal	26 27
D-CHER EI-SOA F-HAAF G-JMCV G-NPTY HB-AFF HB-IZD HB-JKC HB-JRI HZ-SKY HZ-SPAJ M-BIRD M-FALC M-HOTB M-YWAY	Lj60 ATR72-202(F) A320-233 B737-4K5(F) B737-436(F) ATR42-320 Saab 2000 G550 Global 5000 A340-642 Falcon 7X ERJ135BJ Falcon 7X G550 G-IVSP	Heron Aviation ASL Airlines Ireland Aigle Azur West Atlantic West Atlantic ASL Airlines Switzerland SkyWork Airlines Jet Aviation Business Jets ExecuJet Europe Sky Prime Aviation Saudia Private Aviation YH Aviation Premier Falcon Jet Darwin Air Blue Sky Leasing		OE-HGM OY-SNZ SX-IFA TR-KPR VP-BJC VP-BYA 26.204/36-CD 99-0003 A6-ADL A6-HMS A7-HHF D-BLUE EC-MHZ F-HMBY HB-JFQ	Falcon 2000EX Falcon 7X MD-83 B777-236 G650 B737-7AN E-3F C-32A ERJ135BJ A320-232 B747-8Z5 Falcon 2000LX G650 Global 6000 Falcon 7X	Europ Star Aircraft ExecuJet Scandinavia GainJet Aviation Government of Gabon JetCapital Aviation Saudi Oger EDCA02.036 1st AS Empire Aviation Group Fujairah Amiri Flight Qatar Airways Amiri Flight ACM Aircharter TAG Aviation España AirBY Japat Saudi Arabian Royal Flight	dep
N155AN N301SR N509BJ N511BJ N524EA N581D N757MA N777QX N788DP N898CC N900HG N913FD N3050 OE-HGM OY-SNZ P4-NOF SX-IFA TR-KSP VP-BJC VP-CAD VP-CAD VP-CAD VP-CAD VP-CAD VP-CAD VP-CTF VQ-BGS ZS-OAK 25.A6-HMS G-JMCZ G-NPTY HZ-SKY	G650 B737-7JV B777-300ER B777-300ER G650ER G550 B757-24Q CL-605 B737-79U Global 5000 Falcon 900LX B757-28A(F) G550 Falcon 2000EX Falcon 7X B737-4Y0 MD-83 B777-236 G-IVSP G650 A319-115 ERJ135BJ MD-87 Global XRS Global ARS Global 6000 A320-232 B737-4X6(F) B737-436(F) A340-642	Nissan North America Essar Shipping and Logistics Boeing Company unmarke Boeing Company unmarke Falstaff Partners Du Pont Aviation 2 Mid East Jet Flexjet DP World MHS Travel & Charter Jetflight Aviation FedEx Express Paypal Europ Star Aircraft ExecuJet Scandinavia Arabasco GainJet Aviation Government of Gabon JetCapital Aviation Global Jet Austria Blue Sky Aviation AMAC Aerospace Macsteel Jet Services Westdawn Investments Fujairah Amiri Flight West Atlantic West Atlantic		HZ-HM1 HZ-SK2 HZ-SKY HZ-SPAJ M-HOTB N301SR N524EA N688CB N777QX OY-SNZ P4-BAA P4-LIG P4-MES P4-NOF TR-KPR VP-BJC VP-BJC VP-BJC VP-BJC VP-CKH VP-CMK VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-CKH VP-SKM A6-HMS D-BUBI D-CUGF HB-GLA HZ-HM1	B747-468 G450 A340-642 Falcon 7X G550 B737-7JV G650 G550 CL-605 Falcon 7X Falcon 50EX B737-7JF B767-33AER B737-4Y0 B777-236 G650 B737-8DV A318-112X ERJ135BJ MD-87 ERJ135BJ Global XRS G550 G450 A320-232 CL-300 Ce525B Beech B200 B747-468	Saudi Arabian Royal Flight Sky Prime Aviation Sky Prime Aviation Darwin Air Essar Shipping and Logistics Falstaff Partners Thermo Fisher International Flexjet ExecuJet Scandinavia Falcon Wings Petroff Air Roman Abramovich Arabasco Government of Gabon JetCapital Aviation Lowa NAS - National Air Services Blue Sky Aviation AMAC Aerospace Planair Enterprises Macsteel Jet Services Servicios Aereos Regiomontano Sky Prime Aviation Services Fujairah Amiri Flight Windrose Air Charter Stuttgarter Flugdienst Swiss Flight Service	dep (H) s



Articles

CL-300 N290CH was not a WEF visitor but former HB-JEC being ferried from Basel-Mulhouse to the United States via Shannon. The aircraft used to belong to the former FC Basel chairwoman Gigi Oeri and has since been replaced by Falcon 2000LX HB-JIP. (Basel, 23 January 2018, Joel Vogt)



This former LTU/Air Berlin Airbus A330 was flown to Shannon after the demise of the airline. The Airbus was officially added to the registry as G-VMIK on 8 December 2017. Almost two weeks later it was ferried to Tel Aviv. The aircraft was caught on camera shortly after arriving from Tel Aviv while on its way to Cambridge and wil join the Virgin Atlantic fleet shortly. (Zurich, 23 January 2018, Axel Juengerich)

	5	5 5	5
M-YWAY	G-IVSP	Blue Sky Leasing	
N757MA	B757-24Q	Mid East Jet	
P4-NOF	B737-4Y0	Arabasco	
VP-CAD	A319-115	Global Jet Austria	
VP-CBO	Global 6000	Eden Jets	
28.M-VRNY	G550	Mirtos	dep

Basel was also one of the airport where attendees temporarily parked their aircraft during the event. The Angolan ERJ135 has no engines or tailfin. The Boeing Business Jets Boeing 747 on the 21st has its registration taped over. The Kalair Dreamliner is also seen all white without registration. The two Boeing 777s listed on the 24th are destined for the Japan Air Self-Defence Force.

## Bern - Belp

-		_	
00 T 704	Datable 0500	January	2018
22.T-721	Beech 350C	Swiss Air Force – Swisstopo	- 4 -1
9A-TOA	DHC-6-300	European Coastal Airlines	std
G-SGSG	Global 5000	TAG Aviation (UK) RUAG Schweiz	
HB-LRJ N900SN	DHC-6-320 Falcon 900EX	Executive Jet Management	
00-0CA	Beech 350i	Air Service Liège	
OV-OCA OY-EJD	Falcon 2000EX	Air Alsie	
PP-CFJ	Falcon 7X	Grande Moinho Cearense	28
SE-RMJ	Ce525B	Mjair Management	20
YU-SPC	Ce560XLS+	Prince Aviation	
24.T-721	Beech 350C	Swiss Air Force – Swisstopo	
9A-TOE	DHC-6-300	European Coastal Airlines	std
D-CEFD	Ce525B	E-Aviation	010
HB-AEO	Do328-110	SkyWork Airlines	std
HB-IYA	Saab 2000	SkyWork Airlines (a/w)	
HB-LRJ	DHC-6-320	RUAG Schweiz	
N900SN	Falcon 900EX	Executive Jet Management	
OE-HWM	G280	Alpine Flightservice	
25.HB-IYA	Saab 2000	SkyWork Airlines (a/w)	
HB-JTA	Falcon 900LX	Air Sarina	
HB-XKE	KA-32A12	Heliswiss	
HB-ZRF	EC145C2	Swiss Air Ambulance	
HB-ZSI	A109SP	Schweizerische Eidgenossens	chaft
HB-ZTB	A109SP	Air Sarina	
N900SN	Falcon 900EX	Executive Jet Management	
6.D-FLAT	PC-12/47E		
G-XONE	CL-604	Gama Aviation	
HB-AER	Do328-110	SkyWork Airlines	
HB-AEV	Do328-110	SkyWork Airlines	
HB-AEY HB-LRJ	Do328-130 DHC-6-320	SkyWork Airlines RUAG Schweiz	
пр-lkj LV-FWZ	CL-604	Aerorutas Transportes Aereos	
N53M	G550	3m Company	
OE-HWM	G280	Alpine Flightservice	
YU-SPC	Ce560XLS+	Prince Aviation	
	COUNTED		

## Dübendorf air base

		J	lanuary 2018
21.9M-CJG	Global Express	AirAsia	27
C-FBNS	Falcon 7X	Bank of Nova Scotia	24
N159JA	G550	eBay	26
22.T-321	AS332M-1	n/b	
T-360	EC635P2+	n/b	
T-721	Beech 350C	Swiss Air Force – Swis	
87-24642	UH-60A+	1-214th AVN	tdy 27 Duke23
88-26027	UH-60A+	1-214th AVN	tdy Duke80
HB-XQE	A109E	Swift Copters	
HB-ZJD	EC135P1	Lions Air Skymedia	
HB-ZOL	EC155B1	DC Aviation Switzerlar	
HB-ZQK	AW139	DC Aviation Switzerlar	nd
HB-ZSJ	EC135P1	Lions Air Skymedia	
M-AAAL	G650	Global Jet Isle of Man	27
N36GV	G-V	Gama Aviation	26
N502P	G450	Wingtip Corporation	26
N320GX	Global Express	Aecom	26
N550XY	G550	Occidental Petroleum	
N607CV	G550	Covidien Flight Depart	tment 26
N650TP	G650	Jet Aviation Flight Ser	
N651BA	G650ER	Bank of America	26
N652BA	G650ER	Bank of America	25
N900LC	Falcon 900C	Sterling Aviation	25
TC-KHG	G550	Körfez Havacılık	06
VT-AML	ERJ135BJ PC-7	Kamavati Aviation Pilotenrekrute	26
23.A-929 T-317	AS332M-1	n/b	
T-317	AS332M-1 AS332M-1	LtSt8	
T-319	AS332M-1	n/b	
T-331	AS532UL	LtSt6	
T-364	EC635P2+	n/b	
T-365	EC635P2+	n/b	
87-24589	UH-60A+	1-214th AVN	tdy 27 Duke90
N83CP	G550	Pfizer	26
N605DA	CL-605	Dangote Industries	26
N785QS	G550	Eric L. Smidt	25
TC-KHG	G550	Körfez Havacılık	26
24.A-928	PC-7	Pilotenrekrute	
A-929	PC-7	Pilotenrekrute	
A-940	PC-7	Pilotenrekrute	
T-319	AS332M-1	n/b	
T-332	AS532UL	LtSt6	
T-333	AS532UL	LtSt6	
T-340	AS532UL	n/b	*
T-342	AS532UL	n/b	
T-351	EC635VIP	LTDB	
T-362	EC635P2+	n/b	
T-364	EC635P2+	n/b	
163263	VH-60N	HMX-1	tst
F-HBDX	EMB505	JetKey	26

HB-ZOL LX-LXX M-YSIX N605CH 25.T-318 T-331 T-333 T-336 T-340 T-340	EC155B1 G650 G650ER G550 AS332M-1 AS532UL AS532UL AS532UL AS532UL	DC Aviation Switzerland Global Jet Luxembourg Denis O'Brien JP Morgan Chase Bank LtSt8 LtSt6 LtSt6 LtSt6 n/b	25 25 26
T-342 T-365	AS532UL EC635P2+	n/b n/b Polices	stickora
9H-VJD	Global 6000		/JT744
26. D-AVIB	ERJ135BJ	Air Hamburg Private Jets	
TC-CEA	CL-604	MNG Jet	

Unfortunately the exact arrival and departure information for the US Army helicopters is not complete. We assume 'Duke80' also departed on the 27th. The Swisstopo Beech on the 22nd made a local flight. T-365 carried Police titles on the 25th. It is not known to us if this helicopter carried these titles during the whole WEF time frame.

## **Friedrichshafen**

			January 2018
21.VT-SDK	Global XRS	Bharat Forge Comp	
22.9H-YUM	Falcon 900DX	TAG Aviation (Malta	
VP-BCL	CL-870	Consolidated Contra	actors 26
23.A6-HAS	ERJ135BJ	Empire Aviation Gro	up
D-AAAY	CL-604	Air Independence	
D-BEJR	Do328-300	Dornier Luftfahrt	Dornier museum
D-CFHZ	EMB505	DAS Privat Jets	
D-CICE	Do228-101	Wegener Institut	Dornier museum
D-ICDO	Do228-100	Dornier Luftfahrt	Dornier museum
D-IDAS	EMB500	DAS Private Jets	
G-GZOO	G200	NalJets	
LN-RTO	Falcon 2000LXS		
N10XG N31GJ	G550	Google West Air Holdings	
N31GJ N44KJ	Lj36A G650ER	West Air Holdings NasJets	
N99ZM	Global 6000	Moelis & Company I	Manager
N107VS	G550	Visa USA	Manager
N121RS	Global XRS	Sunset Aviation	
N188W	G650	Alexier	
N253CM	G-V	Cargill	
N358V	G650ER	Visa USA	
N385GP	G-IV	Executive Jet Mana	aement
N441GC	G550	Hewlett Packard	
N455DX	Falcon 2000	Quest Diagnostics	
N456GA	G550	Hewlett Packard	
N505D	G550	Dow Chemical	
N537BT	G550	Monsanto	
N627JW	Global 5000	Boston Globe Media	a Partners

N629KD N688CB N716CG N815PA N917GA N5465M PR-BPT VP-BCL VQ-BSF VT-JSY VT-SDK XA-PTR 24. D-IMAX M-WING N2237X OE-IZI 25. A6-HAS CS-DXQ D-AAAY D-CAWM D-FCAR D-IBJJ G-GZOO HL8200 LN-RTO N10XG N44KJ N99ZM N107VS N109QS N121RS N141QS N253CM N358V N385GP N441GC N455DX N456GA N505D N537BT N627JW N629KD N688CB N716CG N780W N793CG N815PA	Global Express G550 Falcon 7X Global XRS G550 G1obal 6000 CL-870 Falcon 7X Global 6000 Global XRS G-IVSP Ce525A Falcon 7X G550 ERJ135BJ Ce560XLS CL-604 Ce560XLS CL-604 Ce560XLS+ PC-12/47E Ce525A G200 G550 Falcon 2000LXS G550 G650ER Global 6000 G550 G1obal 5000 Global XRS Global 6000 G550 G1obal 5000 G1obal XRS Global 6000 G-V G650ER G-IV G550 Falcon 2000LXS G550 Falcon 2000 G550 Falcon 7X G-V Falcon 900LX Global XRS	Google NasJets Moelis & Company Manager Visa USA NetJets Sunset Aviation NetJets Cargill Visa USA Executive Jet Management Hewlett Packard Quest Diagnostics Hewlett Packard Dow Chemical Monsanto Boston Globe Media Partners Million Air Dallas Thermo Fisher International Inteligo Bank Cove Partners Gama Aviation	
		Cove Partners	
		MOOL	

25 25

26



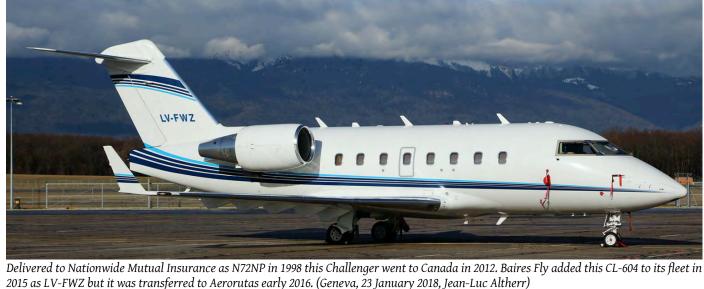
Falcon 7X PP-CFJ was delivered to Grande Moinho Cearense in 2012. It is a Brazilian company that operates in the wheat grinding market in Fortaleza. The company is part of the group controlled by Carlos Francisco Ribeiro Jereissati, who also controls the Iguatemi Company of Shopping Centers. (Bern - Belp, 21 January 2018, Matthias Michel)

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**Articles** 

Scramble 466



OF.2/I.         GS50         Tyrolean Jat Service         LX-IFH         PC-1245         Jeth Aviation           P4.AFK         Gitts         BTO Pencial Hoding         LX-IFH         PC-1245         Jeth Aviation           VP-BCL         Cl-870         Consolidated Contractors         LX-IF         PC-1245         Jeth Aviation           XA-PTR         Gitts         Stell Avcraft         LX-BF         PC-1245         Jeth Aviation           XA-PTR         Ce525B         Air Hanburg         LX-BF         PC-1247         Jeth Aviation           V0-DSF         Ce525B         Air Hanburg         MFALZ         PC-1245         Jeth Aviation           V0-DSF         Ce525B         Air Hanburg         MFALZ         PC-1245         Jeth Aviation           V0-DSF         Falcon TX         Stell Arcraft         dep         N128GG         G450         Naziet         25           V0-DSF         Falcon TX         Shell Arcraft         dep         N28GG         G450         Naziet         25           V1-LVFWZ         Cl-604         Harrotod         25         CF-FP         Ce510         GlobeAr           12         VT-LVFWZ         Global 6000         Harrotod         25         CF-FP         Ce510	2015 as LV-FWZ	Z but it was tran	sferred to Aerorutas e	arly 2016. (Geneva,	, 23 January 2018, <sub>.</sub>	Jean-Luc Altherr,		
P4.4FK         B73.7FY         Premier Avia         LX.4FZ         PC-1247E         Jetty Aviation           PR-BPT         Global 6000         BTG Pactual Holding         LX.4LB         PC-1247E         Jetty Aviation           VP-BSC         CL-870         Consolicated Contractors         LX.4LB         PC-1247E         Jetty Aviation           ZA-DCAST         Ces258         Syrt Air         NSHI Arcraft         LX.7AI         PC-1247E         Jetty Aviation           D-MAX         Ces258         Syrt Air         NZ5CG         G-450         NasJet         25           D-HMAX         Ces258         Syrt Air         NZ5CG         G-450         NasJet         25           V-BSSF         Falcon 7X         Selechant         NZ5CG         G-450         NasJet         25           27.1H10S         Global 6000         NetJets         M42MS         Beech 400XT         Jet HQ         Jet HQ           17.U-FWZ         CL-604         Aerorutas Transportes Aeroco 26         CE-FFT         Ce510         Globa-Air         Seeching Executive Jet           17.U-FWZ         CL-604         Aerorutas Transportes Aeroco 26         CE-FFP         Ce310         Globa-Air           17.U-FWZ         CL-604         Aerorutas Transportes Aeroco		C550	Turoloon lot Sonvico			DC 12/45	lotfly Aviation	
PR-BPT       Global 6000       BTG Pactual Holding       LX-LAB       PC-1245       Jetty Avation         VP-BCL       CL-870       Consolidated Contractors       LX-LXL       Falcon 900LX       Global 4000       Jetty Avation         XA-PTR       C-2047E       Jetty Avation       Lxx-Ris       Falcon 900LX       Global 4000       Jetty Avation         26. D-CAST       Ces25A       Air Hamburg       M-FALZ       Falcon 7X       Sendits Avation       Z5         D-MAX       Ces25A       Air Hamburg       M-FALZ       Falcon 7X       Sendits Avation       Z5         M4103       Global 6000       NeLlets       dep       N125GG       G450       Naslet       25         V0-BSF       Falcon 7X       Shell Aircraft       dep       N420S       Sech 400XT       JettHO       Second       JettHO       Second       Castion       Second       Castion       Second       Castion       Second       Castion       Castion       Second       Castion       Second       Castion       Second       Second       Castion       Global 5000       Laxavation Germany       Laxavation Germany       Laxavation Germany       Laxavation       Laxavation Germany       Laxavation Germany       Laxavation Germany       Laxavation Germany       Lax								
VP-BSCL VO-BSF       CL-870       Consolidated Contráctors       LX-LXL SHS       Falcon 90UX       Global Jet Luxembourg         XA-PTR       G-V0SF       Servicos Aereos Surtep       LX-TAI       PC-1247E       Luxaviation         2B-DCAST       Ces25B       Sylt Air       NPC       PC-1247E       Luxaviation       Luxaviation         2B-DCAST       Ces25B       Sylt Air       NPC       PC-1247E       Luxaviation       25         VD-BSF       Global 6000       NeLlets       MPC       Cargili       25         VD-BSF       Falcon 7X       Sell Aircraft       dep       N25GG       G400       Naslet       25         27.N147QS       Global 6000       NeLlets       Me22MS       Beach 400XT       Jet HO       Falcon 7X       Sell Aircraft       26         17.LV-FWZ       CL-604       Aerorutas Transportes Areeo 26       CE-FTT       CeS10       Globakin       16       10       100ceAir         19.N404NA       Global 6000       Baja Auto       26       CE-FTF       CeS10       Globakin       10       100ceAir       100       100ceAir       100       100       100       100       100       100       100       100       100       100       100 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
V0-BSF XA-FTR       Falcon 7X       Shell Aircraft       LX-SHS       Falcon 8X       Luxaviation         26.0-CAST       Ce3258       Air Hamburg       M-FALZ       Falcon 7X       Pacelli Beteiligungs         D-IMAX       Ce3258       Air Hamburg       M-FALZ       Falcon 7X       Pacelli Beteiligungs         D-IMAX       Ce3258       Air Hamburg       M-FALZ       Falcon 7X       Shell Aircraft       dep         N1410S       Global 6000       NeLlets       dep       N125GG       G450       NasJet       25         V0-BSF       Falcon 7X       Shell Aircraft       dep       N125GG       G450       NasJet       25         Z/M 47QS       Global 6000       NeLlets       M42DS       Global 6000       Covidian         T/LVFWZ       CL-604       Harriford       25       OE-FFT       Ce510       Globalir         19.MOMAA       Global 5000       Baja Auop       22       OE-GFF       Ce510       Globalir         21.05.PPC       Execute Europe       22       OE-GFF       Ce610       Luxaviation Gemmany         22.2 GULF       G1/SP       Executie Europe       26       OE-GFF       Ce610       Luxaviation Gemmany         21.05.PPC       Executie								
XA-PTR       G-V2SP       Servicios Aereos Surtep       LX-TAI       PC-12/47       Jeth Aviation         26.DCAST       Ge526       Air Hamburg       MFALZ       Falcon 7X       Pacelli Betelligungs         D-MAX       Ce526A       SyltAir       N25CP       G-V       Cargill       25         M1410S       Global 6000       NeLlets       dep       N25CP       G-V       Cargill       25         VD-BSF       Shell Aircraft       dep       N25CG       G-V       Cargill       25         27.N1470S       Global 6000       NeLlets       dep       N420N       G-V       Cargill       Jet H0         17.LV-FWZ       CL-604       Aerorutas Transportes Aereos       26       CE-FAT       Ce510       GlobaAir         17.LV-FWZ       CL-604       Aerorutas Transportes Aereos       26       CE-FAT       Ce510       GlobaAir         12.CS-PPC       EMB505       Neulets Europe       22       Cel-GF       EMB505       Speedwings Executive Jet         22GULF       Global 5000       Baja Auto       26       OE-GFC       LT75       Luxaviation Germany         22-CULF       Global 5000       Baja Auto       26       OE-GFC       LT75       Luxaviation 4000F				ors				
26. D-CAST         Ce325B         Air Hamburg         M-FAL2         Falcon 7X         Pacelil Beteligungs           D-IMAX         Ce355A         Sylt Air         N25CP         G-V         Carglil         25           M14105         SK Telecom         N25CG         G-V         Carglil         25           VD-BSF         Falcon 7X         Shell Aircraft         dep         N4740         G550         Millard S. Drexter           27. N147OS         Global 6000         NeLets         N4280K         Beach 400XT         Jett Mo           Beneva         January 2018         OE FAT         Ce510         Global 7         Global 7           17. LV-FWZ         CL-604         Aerorutas Transportes Aeros         26         OE FAT         Ce510         Global 7           19.N404M         Global 5000         NetLets Europe         22         OE GCF         Luxaviation Gemmany           22.2-GULF         G-V3PF         Execulte Europe         26         OC -GFG         Falcon 7X         Avaservice           24GAA         C-456         Georement Equatorial Guinea         P4-ADD         G500         Prevestar           25CEC         EMB500         Valair Privata Jets         Tr-COCH         CL-605         Overstar </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
D-IMAX         CestSA         SyltAri         N25CP         G-V         Cargill           HL3080         A319-115X         SK Falcoom         N125GG         G450         Naslet         25           VQ-BSF         Falcon 7X         Shell Aircraft         dep         N125GG         G450         Maslet         25           Z7.NH470S         Global 6000         NetJets         Millard S. Drexler         Flying Group         Millard S. Drexler           Geneva         Solobal 5000         NetJets         Mat2MS         Beech 400XT         H FQ           17.LV-FWZ         CL-604         Aerorutas Transportes Aeros 26         OE-FrT         Ce510         GlobaAir           12.CS-PHC         EMB505         Speedwings Executive Jet         Luxaviation Gemany         22           2220LF         GHVS         Execute Europe         OO-DFG         Falcon 700         Prime Aviation           21.CS-PHC         EMB505         Geedwings Executive Jet         Luxaviation Gemany         24           2220LF         GHVS         Execute Europe         OO-DFG         Falcon 70X         Aviation           9H-FGV         EMB500         Luxaviation Gemany         PA-ADD         G200         Prime Aviation           9H-FGV				эр				
H18080       A319-115X       SK Telecom       N125GG       G400       Našiet       25         N14102       Global 6000       NeLiets       dep       N25GCM       G-V       Cargili       Cargili       25         27.N14703       Global 6000       NeLiets       Massiet       6-V       Cargili       Cargili       26         27.N14703       Global 6000       NeLiets       Massiet       25       Milard S. Drexler       Massiet       25         Cenewa       January 2018       OE FAT       Ce510       Globalir       Coviden       25         17.LV-FWZ       CL-604       Aerorutas Transportes Aeros 26       OE FAT       Ce510       Globalir       22       20       GDF       EdB05       Speedwings Executive Jet         21.CS-PHC       EMB505       NetLets Europe       22       OE GDF       EMS505       Speedwings Executive Jet       21         22.2-CULF       G-VSP       Execusite Europe       OD-DFG       Falcon 7X       Stanto Belgium       94-ADD       6200       Prime Aviation         3C-EGE       EMB500       Luxwaiso       Georgian Airways       P4-ABD       G200       Prime Aviation         9H-FKW       Global 6000       Abinati Aviation       RA-MB								
M141QS VQ-BSF PALODGlobal 6000NetLeitsM474DG550Millard S. Drealer27. N147QSGlobal 6000NetLeitsM474DG550Millard S. DrealerGenevaJanuary 2018OE-FATCeston QOeston17. LV-FWZCL-604Aerorutas Transportes Aereos26OE-FATCeston QGlobalir17. LV-FWZCL-604Aerorutas Transportes Aereos26OE-FATCeston QGlobalir17. LV-FWZCL-604Aerorutas Transportes Aereos26OE-FATCeston QGlobalir12. CS-PHCEMB505NetUets Europe22OE-GFDEMB505Speedwings Executive Jet22. 2-GULFGlobal 5000Bajal Auto26OE-GFCLuxaviation Belgium3C-EGEB737-7FBGovernment of Equatorial GuineaP4-4DDG200Prime Aviation4L-GAACL-805Luxaviation AerosPrime AviationFalcon 2005Governar9H-FGVEMB500LuxwingKAC161/2T7-OCHCl-605Overstar9H-FGVEMB500Valair Private JetsT7-SBFalcon 2000Neis AviationCS-DTCEMB500Valair Private JetsT7-SBFalcon 2000Neis AviationCS-LASCe600ANetLets EuropeNJE903F/134ETC-FIBCL-605OwerstarD-ANGELL-804MHS AviationT7-SAEGovernment of Equatorial GuineaCS-LASCe600ANetLets EuropeNJE903F/134ETC-FIBCL-605Gosait Holding <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
V0-BSF 27.N147QS       Falcon 7X       Shell Aircraft       dep       N474D       G550       Millard S. Drexler         27.N147QS       Global 6000       NetJets       M422MS       Beech 400XT       Jet HO         Geneva       January 2018       M60FW       TSM-850       Flying Group         17.LV-FWZ       CL-604       Aerorutas Transportes Aereos       26       OE-FIT       Ce510       GlobeAir         19.N404N.       Globa Jain       Harrinford       25       OE-GFP       EMB505       Speedwings Executive Jet         21.CS-PHC       EMB505       NetJets Europe       22       OE-GFP       EMB505       Speedwings Executive Jet         32.C-GE       B737.7FB       Government of Equatorial Guinea       P4-ADD       G200       Prime Aviation         34GAA       CL-850       Georgian Airways       KAC161/2       T7-OCH       CHOS       Oversitar         3H-SMS       Globa Biai Auto       25       Ce600A       Aviation       Aviation       Nevis Aviation         3K-AKI       A320-214       Kuwait Airways       KAC161/2       T7-OCH       CL-605       Oversitar         CS-DVS       EMB500       Valiar Private Jets       T7-SAL       G450       Waistrand Aviation								25
27. N147QS       Global 6000       NetJets       M422MS       Beech 40XT       Jet HO         Geneva       January 2018       N500RW       Beech 40XT       Jet HO         17. LV-FWZ       CL-604       Aerorutas Transportes Aeross       26       Corviden       Coviden         17. LV-FWZ       CL-604       Aerorutas Transportes Aeross       26       OE-FAT       Ce510       GlobeAir         17. LV-FWZ       CL-604       Aerorutas Transportes Aeross       26       OE-FAT       Ce510       GlobeAir         17. LV-FWZ       CL-604       Aerorutas Transportes Aeross       26       OE-FAT       Ce510       GlobeAir         21. CS-PHC       Execulte Europe       20       OC-DFG       Falson 200EX       Luxaviation Belgium         32. CE-GE       B737-7FB       Government of Equatorial Guinea       P4-4GIS       Falson 7X       GIS Aviation         9H-FGV       EM8500       Aliari Aivarays       KAC161/2       T7-OCH       Ce105       Overstar         9K-AKI       A320-214       Kuwait Aivarays       KAC161/2       T7-OCH       Ce300       Nevis Aviation         CS-DTC       EM8500       Valiar Private Jets       T7-SAB       Falcon 2000S       Tosgail Holding         D-ANGB <t< td=""><td>N141QS</td><td>Global 6000</td><td>NetJets</td><td>dep</td><td>N253CM</td><td></td><td>Cargill</td><td></td></t<>	N141QS	Global 6000	NetJets	dep	N253CM		Cargill	
Geneva         January 2018         N500RW         TEM-850         Flying Group           17. LV-FWZ         CL-604         Aerorutas Transportes Aeross         26         OE-FAT         Ce510         GlobeAir           19.Nad4NA         Global 5000         Harminford         25         OE-FAT         Ce510         GlobeAir           21.CS-PHC         EMB505         NetJets Europe         22         OE-GDF         EMB505         Speedwings Executive Jet           22.2-GULF         G-VSP         ExecuJet Europe         22         OE-GDF         EMB505         Speedwings Executive Jet           3C-EGE         B737-7BC         Government of Equatorial Guinea         P4-ADD         G200         Prime Aviation           3C-EGE         EM550         Luxwing         RA-09616         Falcon 7X         Globalion           9K-SMB         Global 6000         Albirard Aviation         RA-98616         Falcon 7X         Aviaservice           CS-DVS         EMB500         Valair Private Jets         T7-SAL         G460         Walstrand Aviation           CS-LOL         EMB500         Netules Europe         NJE903F/134E         TC-FIB         Cl-605         Tiftord           D-AMGB         C-604         MHS Aviation         TC-FIB	VQ-BSF	Falcon 7X	Shell Aircraft	dep	N474D	G550	Millard S. Drexler	
January 2018         NB07CV         GS0         Coviden           17. LV-FWZ         CL-604         Aerorutas Transportes Aereos         26         OE-FPT         Ce510         GlobeAir           19. N404NA         Global 5000         Harrinford         25         OE-FPF         Ce510         GlobeAir           21. CS-PHC         EMB505         Net Jets Europe         22         OE-GEC         Li7         Speedwings Executive Jet           22. 2-GULF         G-VSP         Execute Europe         26         OE-GEC         Lixaviation Germany           22. 2-GULF         G-VSP         Execute Europe         OC-DFG         Falcon 2000EX         Luxaviation Belgium           9H-FQV         EMB500         Luxwing         RARIA         RARIA         Raion 7X         Aviaservice           9H-FAC         EMB500         Luxwing         RAC161/2         T7-OSB         Falcon 7X         Aviaservice           9K-AKI         As30-214         Krwats         NetJets Europe         NLE903F/134E         TC-CFB         GL-605         Fiba Air           CS-DVS         EMB500         Valair Private Jets         T7-SSB         Falcon 2000S         Tosyali Holding           D-CAMB         Lj31A         Jetcal         VC-FIB         GL-	27.N147QS	Global 6000	NetJets		N482MS	Beech 400XT	Jet HQ	
January 2018         NB07CV         GS0         Coviden           17. LV-FWZ         CL-604         Aerorutas Transportes Aereos         26         OE-FPT         Ce510         GlobeAir           19. N404NA         Global 5000         Harrinford         25         OE-FPF         Ce510         GlobeAir           21. CS-PHC         EMB505         Net Jets Europe         22         OE-GEC         Li7         Speedwings Executive Jet           22. 2-GULF         G-VSP         Execute Europe         26         OE-GEC         Lixaviation Germany           22. 2-GULF         G-VSP         Execute Europe         OC-DFG         Falcon 2000EX         Luxaviation Belgium           9H-FQV         EMB500         Luxwing         RARIA         RARIA         Raion 7X         Aviaservice           9H-FAC         EMB500         Luxwing         RAC161/2         T7-OSB         Falcon 7X         Aviaservice           9K-AKI         As30-214         Krwats         NetJets Europe         NLE903F/134E         TC-CFB         GL-605         Fiba Air           CS-DVS         EMB500         Valair Private Jets         T7-SSB         Falcon 2000S         Tosyali Holding           D-CAMB         Lj31A         Jetcal         VC-FIB         GL-	Comovo				N500RW	TBM-850	Flying Group	
January 2018OE-FATCe510GlobeAir17.LV-FW2CL-604Aerorutas Transportes Aereos26OE-FITCe510GlobeAir19.N404NAGlobal 5000Hairriford25OE-FPPCe510GlobeAir21.CS-PHCEMB505NetJets Europe22OE-GDFEMB505SpeedWings Executive Jet21.CS-PHCGlobal 5000Baja Auto26OE-GECLJ75Luxaviation Germany22.2-GULFG-IVSPExecuJet EuropeOO-DFGFalcon 200EXLuxaviation Germany3C-EGEB737-7FBGovernment of Equatorial GuineaP4-ADDG200Prime Aviation3C-EGEB737-7FBCBanco SafraBanco Safra4L-GAACL-805Georgian AirwaysKAC161/2T7-OCHCL-605Overstar9H-SMBGlobal 6000Alainat AviationRA-09616Falcon 7XAviaserviceAviationCS-DTCEMB500Valair Private JetsT7-OSBFalcon 200STosyait AviationCS-DVSEMB500Valair Private JetsT7-SALG450Walstrand AviationCS-DKEMB500Valair Private JetsTC-TBSFalcon 200STosyait HoldingD-ANGBCL-604MHS AviationTC-TBSFalcon 200STosyait HoldingD-CASUNCe6800AArcus AirVT-KJBGlobal 5000Bajaj AutoD-ANGBCL-604MHS AviationTC-FBGoodal 5000Bajaj AutoD-ANGBCL-604MHS AviationVH-MBCe525Infinity Avia	Geneva				N607CV	G550		
17.LV-FWZ       CL-604       Aerorutas Transportes Aereos       26       OE-FIT       Ce510       GlobeAir         19.N404NA       Global 5000       Harrinford       25       OE-FPP       Ce610       GlobeAir         21.CS-PHC       EM8505       NetLiets Europe       22       OE-GPF       EM8505       Speedwings Executive Jet         22GULF       Global 5000       Bajaj Auto       26       OE-GPC       Luxaviation Belgium         32CEGE       B737-7FB       Government of Equatorial Guinea       P4-ADD       G200       Prime Aviation         4L-GAA       CL-850       Gooran Airways       P4-BBS       B737-76C       Banco Safra         9H-SW       EM8500       Luxwing       RA-08616       Falcon 7X       Aviaservice         9K-AKI       A320-214       Kuwit Airways       KAC161/2       T7-OCH       CL-605       Overstar         CS-DTC       EM8500       Valair Private Jets       T7-SAL       G450       Waistariad Aviation         C-SLAS       Ce680A       NetLets Europe       NLE903F/134E       TC-FIB       CL-605       Tiba Air         D-AM6B       Li31A       Jetcal       YU-BMF       G550       Tillord       Oasis         D-IVAA       Ce510				lanuary 2018	OE-FAT		GlobeAir	
19.N404NA       Global 5000       Harrinford       25       OE-FPP       Ce510       Global ir         21.CS-PHC       EMB505       NeLets Europe       22       OE-GEF       EMB505       Speedwings Executive Jet         22.2-CGULF       G-IVSP       ExecuJet Europe       22       OE-GEF       LJ75       Luxaviation Germany         22.2-CGULF       G-IVSP       ExecuJet Europe       OD-DFG       Falcon 200EX       Luxaviation Germany         3C-EGE       B737-FB       Government of Equatorial Guinea       P4-ADD       G200       Prime Aviation         9H-SMB       Global 6000       Albinati Aviation       RA-09616       Falcon 7X       Aviaservice         9K-KAKI       A320-214       Kuwait Airways       KAC161/2       T7-OSB       Falcon 7X       Aviaservice         CS-DVS       EMB500       Valair Private Jets       T7-SAL       G450       Weist Aviation         CS-DVS       EMB500       Valair Private Jets       TC-T0S       Falcon 2000S       Tosyali Holding         O-AMGB       CL-604       MHS Aviation       TC-T0S       Falcon 2000S       Tosyali Holding         D-AAG       Ca-660       Arus Aria       YU-MHP       G500       Tilford         D-AAG       Ca-610	17 I V-FW/Z	CI -604						
21.CS:PHC       EMB505       NetJets Europe       22       OE-GDF       EMB505       Speedwings Executive Jet         VT-KJB       Giobal 5000       Bajaj Auto       26       OE-GEC       Li75       Luxaviation Germany         32.2-GULF       G-IVSP       Execute Europe       OD-DFG       Falcon 200EX       Luxaviation Belgium         4L-GAA       CL-856       Georgina Airways       P4-ADD       G200       Prime Aviation         9H-FGV       EMB500       Luxwing       PR-8BS       B737-7BC       Banco Safra         9H-SMB       Giobal 6000       Albinati Aviation       RA-09616       Falcon 7X       Aviaservice         9K-AKI       A320-214       Kuwiti Airways       KAC161/2       T7-OCH       CL-605       Overstar         CS-DTC       EMB500       Valair Private Jets       T7-SAL       G450       Walstrand Aviation         CS-LAS       Ce680A       NetJets Europe       NJE903F/134E       TC-F1B       CL-605       Overstar         D-CAMB       Lj31A       Jetcall       VP-ABP       G550       Dasis       To-yail Holding         D-CSUN       Ce560XLS+       Air Hamburg       VC-BHP       G550       Tilford       To-yail Holding         D-IAAB       EMB5								
VT-KJBGlobal 5000Bajaj Auto26CF-GECL/75L/xaviation Germany22.2-GULFG-VISPExecude troppeOO-DFGFalcon 2000EXLuxaviation Belgium3C-EGEB737-7FBGovernment of Equatorial GuineaP4-ADDG200Prime Aviation4L-GAACL-850Georgian AirwaysP4-GISFalcon 7XGIS Aviation9H-FGVEMB500LuxwingPR-BBSB737-7BCBanco Safra9K-AKIA320-214Kuwait AirwaysKAC161/2T7-OCHCL-605OverstarCS-DTCEMB500Valair Private JetsT7-SBFalcon 7XAviaserviceCS-DVSEMB500Valair Private JetsT7-SALG450Walairand AviationCS-DVSEMB500Valair Private JetsTC-TOSFalcon 2000STospail HoldingD-ANGBCL-604MHS AviationVD-BMPG650OasisD-CAMBLj31AJetcallVD-BMPG550TilfordD-CAMBLj31AJetcallVT-KJBGlobal 5000Bajaj AutoD-IVAACe510Astonjet4L-GAACL-850EstessEC-JVRFalcon 900XFort Aero23.3C-EGEB737-7FBGovernment of Equatorial GuineaF+HTPRaytheon 390Aztan Aviation9H-SMBGlobal 6000Abinat AviationEV-SLVATR72-202(F)ASL Airlines IrelandYU-MTUCe525Eagle ExpressEC-JVRFalcon 900XFort Aero23.3C-EGEB737-7FBGovernment of Equatorial Guinea </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
22.2-GULF       G-IVSP       Execute truppe       OO-DFG       Falcon 2000EX       Luxaviation Belgium         32.E-GE       B737-7FB       Government of Equatorial Guinea       P4-ADD       G200       Prime Aviation         9H-FGV       EMB500       Luxwing       PR-BBS       B737-7FC       Banco Safra         9H-SMB       Global Mointai Aviation       RA-09616       Falcon 7X       GIS Aviation         9K-AKI       A320-214       Kuwait Airways       KAC161/2       T7-OCH       CL-605       Overstar         CS-DTC       EMB500       Valair Private Jets       T7-SAL       G450       Walstrand Aviation         CS-DVS       EMB500       Valair Private Jets       T7-SAL       G450       Walstrand Aviation         CS-DVS       EMB500       Valair Private Jets       T7-SAL       G450       Walstrand Aviation         CS-DVS       EMB500       Valair Private Jets       T7-SAL       G450       Walstrand Aviation         D-ANGB       CL-604       MHS Aviation       TC-TIS       Falcon 2000S       Tospali Holding         D-CAMB       Lj31A       Jetcall       VP-BMP       G650       Oasis       Tilford         D-IVAA       Ce510       Centrec       YU-BKT       Ce525       <								
3C-EGE       B737-FFB       Government of Equatorial Guinea       P4-ADD       G200       Prime Aviation         4L-GAA       CL-850       Georgian Airways       P4-GIS       Falcon 7X       GIS Aviation         9H-FGV       EMB500       Luxwing       PR-BBS       B737-7BC       Banco Safra         9H-ASMB       Global 6000       Albinati Aviation       RA-09616       Falcon 7X       Aviaservice         9K-AKI       A320-214       Kuwait Airways       KAC161/2       T7-OCH       CL-605       Overstar         CS-DTC       EMB500       Valair Private Jets       T7-SAB       Falcon 900       Nevis Aviation         CS-DVS       EMB500       Valair Private Jets       T7-OSB       Falcon 2000S       Tosyali Holding         D-ANGB       CL-604       MHS Aviation       TC-FIB       CL-605       Fiba Air         D-ANGB       CL-604       MHS Aviation       TC-FIB       CL-605       Tiba Air         D-CASUM       Ce660XLS+       Air Hamburg       V0-BHP       G550       Tilford         D-IVAA       Ce610       Centrec       YU-BST       Ce525       Eagle Express         EC-VR       Falcon 900B       Gestair       YU-PMK       Ce6500       Georgian Airways	-			20				
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ES-SLSFalcon 900LXFort Aero23.3C-EGEB737-7FBGovernment of Equatorial GuineaF-HASJCe510Astonjet4L-GAACL-850Georgian AirwaysF-HTTPRaytheon 390Aztlan Aviation9H-SMBGlobal 6000Albinati AviationG-FBKHCe510WijetA6-EQIB777-300EREmiratesUAE83/4G-PCTWPC-12/47EYellow SkiesCS-DVSEMB500Valair Private JetsHB-FWCPC-12/47ETAG AviationD-ALOAERJ135BJAir HamburgHB-FXCPC-12/47ETAG AviationD-ANGBCL-604MHS AviationHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-VVRFalcon 900BGestairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JSDFalcon 8XDasnairHB-IAJFalcon 200EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JINFalcon 7XTAG AviationHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-VDWLj45XRTAG AviationHB-JRQFalcon 8XDasnairHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-VDWLj45XRTAG AviationHB-JRQFalcon 8XDasnairHB-VDWLj45XR<	EI-SLV	ATR72-202(F)	ASL Airlines Ireland		YU-PMK	Ce560XLS+	Air Pink	
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F-HTTPRaytheon 390Aztlan Aviation9H-SMBGlobal 6000Albinati AviationG-FBKHCe510WijetA6-EQIB777-300EREmiratesUAE83/4G-PCTWPC-12/47EYellow SkiesCS-DVSEMB500Valair Private JetsHB-FWCPC-12/47ETAG AviationCS-LASCe680ANetJets Europe24 NJE142N/422WHB-FXCPC-12/47ETAG AviationD-ALOAERJ135BJAir HamburgHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JFQFalcon 7XJapatEC-KOLCe560XLExcelairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JSDFalcon 8XDasnairHB-IAJFalcon 200EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JINFalcon 7XJacA AviationHB-LUTP180GreenwingsHB-JRQCL-604Albinati AeronauticsHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline			Astonjet		4L-GAA	CL-850	Georgian Airways	
G-FBKHCe510WijetA6-EQIB777-300EREmiratesUAE83/4G-PCTWPC-12/47EYellow SkiesCS-DVSEMB500Valair Private JetsHB-FWCPC-12/47ETAG AviationCS-LASCe680ANetJets Europe24 NJE142N/422WHB-FXCPC-12/47ETAG AviationD-ALOAER.1135BJAir HamburgHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JFQFalcon 7XJapatEC-KOLCe560XLExcelairHB-JGKL-1329-2DynacorewfuF-HTTPRayteon 390Aztlan AviationHB-JSDFalcon 8XDasnairHB-IAJFalcon 2000EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JINFalcon 7XTAG AviationHB-LUTP180GreenwingsHB-JIKFalcon 7XTAG AviationHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline					9H-SMB	Global 6000	Albinati Aviation	
G-PCTWPC-12/47EYellow SkiesCS-DVSEMB500Valair Private JetsHB-FWCPC-12/47ETAG AviationCS-LASCe680ANetJets Europe24 NJE142N/422WHB-FXCPC-12/47ETAG AviationD-ALOAERJ135BJAir HamburgHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JFQFalcon 7XJapatEC-KOLCe560XLExcelairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JSDFalcon 8XDasnairHB-IAJFalcon 2000EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JIKFalcon 7XJet Aviation Business JetsHB-UTP180GreenwingsHB-JIKFalcon 7XTAG AviationHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline			Wijet		A6-EQI	B777-300ER	Emirates	UAE83/4
HB-FWCPC-12/47ETAG AviationCS-LASCe680ANetJets Europe24 NJE142N/422WHB-FXCPC-12/47ETAG AviationD-ALOAERJ135BJAir HamburgHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JSDFalcon 8XDasnairHB-IAJFalcon 2000EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JIKFalcon 7XJet AviationHB-UTP180GreenwingsHB-JIKFalcon 7XTAG AviationHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairHB-ZTEAS350B3Swift CoptersHB-VPREMB505Family Airline					CS-DVS	EMB500	Valair Private Jets	
HB-FXCPC-12/47ETAG AviationD-ALOAERJ135BJAir HamburgHB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JFQFalcon 7XJapatEC-KOLCe560XLExcelairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JRACL-604Swiss Air AmbulanceG-SGSGGlobal 5000TAG Aviation (UK)HB-JSDFalcon 8XDasnairHB-IAJFalcon 2000EXAltonaHB-LUTP180GreenwingsHB-JIKFalcon 7XTAG AviationHB-VDWLj45XRTAG AviationHB-JRQCL-604Albinati AeronauticsHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline					CS-LAS		NetJets Europe 24 NJE14	42N/422W
HB-IUVG200TAG AviationD-ANGBCL-604MHS AviationHB-JFEGlobal 6000Air King JetEC-JVRFalcon 900BGestairHB-JFQFalcon 7XJapatEC-KOLCe560XLExcelairHB-JGKL-1329-2DynacorewfuF-HTTPRaytheon 390Aztlan AviationHB-JRACL-604Swiss Air AmbulanceG-SGSGGlobal 5000TAG Aviation (UK)HB-JSDFalcon 8XDasnairHB-IAJFalcon 2000EXAltonaHB-KRJTBM-930Paolo Daniele BuzziHB-JINFalcon 7XTAG AviationHB-LUTP180GreenwingsHB-JLKFalcon 7XTAG AviationHB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline					D-ALOA			
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HB-ZTEAS350B3Swift CoptersHB-JSCFalcon 8XDasnairLX-AMGGlobal XRSLuxaviationHB-VPREMB505Family Airline								
LX-AMG Global XRS Luxaviation HB-VPR EMB505 Family Airline								
LX-JEI EMB545 Global Jet Luxembourg LV-FWZ CL-604 Aerorutas Transportes Aereos								
	LX-JET	EMB545	Global Jet Luxembour	g	LV-FVVZ	UL-004	Aerorutas Transportes Aere	JUS

	01 1 1 5000	<b>T</b> , , ,		T7 000	<b>F</b> 1 000	<b>N</b> 1 · <b>A</b> · <b>C</b>	
M-BLUE	Global 5000	Tetran Assets	(1.1)	T7-OSB	Falcon 900	Nevis Aviation	
M-HKND	Falcon 7X	Hong Kong Airlines	(H)	TC-ARB	CL-300	Arkasair Havacilik	
M-USIK	G650	YYA Aviation		TC-KLN	CL-605	Swan Aviation	
M-YBUS	A320-214X	Prime Aviation		VP-BSI	G550	Seafalcon	
N482MS	Beech 400XT	Jet HQ		YU-FNR	Ce525	Eagle Express	
OE-GDF	EMB505	Speedwings Executive Je	t	26.T-721	Beech 350C	Swiss Air Force – Swisstopo	
OE-GEC	Lj75	Luxaviation Germany		3C-EGE	B737-7FB	Government of Equatorial Guin	ea
OK-KIN	Ce525B	Aero Partner		9H-BCP	Lj45	Skyfree	
RA-09606	Falcon 8X	Aviaservice		9H-CLG	CL-850	Air X Charter	
T7-OCC	Ce750	Overstar		9H-SMB	Global 6000	Albinati Aviation	
T7-OSB	Falcon 900	Nevis Aviation		C-GNRC	CL-604	Skyservice Business Aviation	dep
TC-ARB	CL-300	Arkasair Havacilik		CS-DTZ	Falcon 2000	Masterjet	dep
TC-FIB	CL-605	Fiba Air		CS-DXM	Ce560XLS	NetJets Europe	
VP-BMP	G650	Oasis		D-CAWB	Ce680	Aerowest	
VP-BSI	G550	Seafalcon		D-IAAB	EMB500	Arcus Air	
VP-CMY	G450	Hemberg Trading – JABJ		D-IAAW	EMB500	Arcus Air	
VQ-BHP	G550	Tillford		EC-JVR	Falcon 900B	Gestair	
VT-KJB	Global 5000	Bajaj Auto		EC-MOQ	Ce525C	Aluminios Cortizo	
YU-FNR	Ce525	Eagle Express		EI-LSY	G550	GainJet Ireland	(H)
24.02	C-37B	Washington	26	EI-ZEU	Ce525A	Private Sky	(11)
			20				
4L-GAA	CL-850	Georgian Airways		ES-SLS	Falcon 900LX	Fort Aero	
HB-IAU	Falcon 2000EX		arr	F-GVMI	Global 6000	LVMH Services	
OE-FNP	Ce510	GlobeAir		F-HKRA	Ce525	Pegase	
RA-09606	Falcon 8X	Aviaservice		F-HOSP	BAe125-1000B	Airlec	
RA-09616	Falcon 7X	Aviaservice		G-FLXS		TAG Aviation (UK)	
25.2591	VC-2	GTE		G-FXAR	Beech 400XT	Flexjet	
9H-VFC	CL-605	VistaJet Malta	26 VJT585	HB-FWC	PC-12/47E	TAG Aviation	
CS-PHK	EMB505	NetJets Europe	26	HB-FXC	PC-12/47E	TAG Aviation	
D-CSUN	Ce560XLS+	Air Hamburg		HB-JFQ	Falcon 7X	Japat	
ES-PHR	BAe125-750	Panaviatic		HB-JOE	G550	Premium Jet	
F-HMSG	Ce525A	Aeromecanic		HB-JSD	Falcon 8X	Dasnair	
F-HPBM	Phenom 100	Jetkey Investment		HB-LUT	P180	Greenwings	
G-SGSG	Global 5000	TAG Aviation (UK)		HB-VPF	Ce525	Nomad Aviation	
HB-FWC	PC-12/47E	TAG Aviation		I-FFRR	Falcon 7X	Eurofly Service	
HB-IUV	G200	TAG Aviation		LX-GJM	Ce525C	Global Jet Luxembourg	
HB-ZES	AS350B3	Swift Copters		LX-TAI	PC-12/47E	Jetfly Aviation	
I-FFRR	Falcon 7X	Eurofly Service		LX-WEB	Ce525B	Jetfly Aviation	
LX-LXL	Falcon 900LX	Global Jet Luxembourg		LZ-BVE	Lj60XR	Air Volta	
LX-NMX	Ce525B	Jetfly Aviation		LZ-FIB	IAI1126	BH Air	(H)
LX-TAI	PC-12/47E	Jetfly Aviation		M-AABG	Global 5000	ExecuJet Middle East	()
M-BIRD	ERJ135BJ	YH Aviation		M-ENTA	Falcon 200	Riviera Invest & Services	
M-ENTA	Falcon 200	Riviera Investment & Serv	ires	M-GMKM	Falcon 7X	GMK Consulting	
M-PLUS	G650	Jet Story	1000	M-HKND	Falcon 7X	Hong Kong Airlines	(H)
N176HS	Global 5000	Executive Jet Manageme	nt	M-NTOS	525C	Selementos	(11)
N614GA	G200	Orann Industries	in in the second s	M-NTOS M-OVIE	G650		
						Ineos Group	
N917FD	B757-23A(F)	FedEx Express		M-PLUS	G650	Jet Story	
OK-KIN	Ce525B	Aero Partner		N1F	G650	Fedex Corporate Aviation	
OY-FFI	Falcon 7X	ExecuJet Scandinavia		N176HS	Globex	Executive Jet Management	
T7-BCH	CL-605	Sky Lounge Services		N482MS	Beech 400XT	Jet HQ	



BBJ1 VP-BYA was delivered to the Saudi Oger Aviation Department in August 2000. Although its Saudi construction company closed down on 31 July 2017 its fleet of aircraft keep on flying. (Zurich, 23 January 2018, Keith Holden)

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Articles



During conference hours, the F/A-18 pilots monitored the no-fly zone across the whole of Graubünden, the eastern most and largest canton of Switzerland, without interruption flying Combat Air Patrol missions. J-5016 is seen taking off from the air base on its way to another WEF-CAP mission. The Swiss Air Force guarded the sky above Davos with Hornets out of Meiringen and Payerne. (Meiringen, 23 January 2018, Ralf Maurer)

mission. The Swi	iss Air Force guai	rded the sky above Davos with F	lornets
N605VV N737M	CL-605 B737-8EQ	Platinum Exec. Consult. & Man'r EIE Eagle	mnt
N800J	G550	Johnson & Johnson	
N930JG	Falcon 50	Frapair	
OE-GDF	EMB505	Speedwings Executive Jet	
OE-HDC	CL-300	Laudamotion	
OE-HMA	G200	MJet	
OE-ITH	CL-604	Air Independence	
RA-01500	PC-12/47	Dexter Air Taxi	(H)
SX-GAB	G450	GainJet Aviation	( )
T7-BRG	G450	Jet4U	(H)
T7-OCC	Ce750	Overstar	. ,
T7-OCH	CL-605	Overstar	
T7-OSB	Falcon 900	Nevis Aviation	
T7-PNI	ERJ135BJ	Eagle Express	
TC-DGN	Falcon 2000EX	Dogan	(H)
TC-DMR	BAe125-900XP	Demiroren Group	
TC-FIB	CL-605	Fiba Air	
TC-KLN	CL-605	Swan Aviation	
VP-BMP	G650	Oasis	
VP-BSI	G550	Seaflight Aviation	
VP-CAL	B777-2KQLR	Aviation Link Company	
VT-KJB	Global 5000	Bajaj Auto	27
VQ-BHP	G550	Tillford	
YU-BST	Ce525	Eagle Express	
27.D-BEER	EMB550	Air Hamburg	
HB-JSC	Falcon 8X	Dasnair	
28.OK-XLS	Ce560XLS+	Silesia Air	

Although withdrawn from use the Jetstar on the 22nd is still listed on the Swiss registry.

## Grenchen

		January 2018
25.HA-ABA	An-2 R	Antonov Verein Schweiz
HB-LUJ	DA42	Lufthansa Avn Training Switzerland
HB-LUO	DA42	Lufthansa Avn Training Switzerland
HB-LYY	Ce414A	Travelwork
HB-LZC	Ce340A	HS-Air
HB-LZZ	Ce340A	Christoph Schenk
HB-PKC	PA-46-310P	Malibu Airservice
N321MH	Beech C90GTx	

## Stans - Buochs

			January 2018
24.611	PC-7	131EMVOsq	L-12 in for mods
612	PC-7	131EMVOsq	L-13 in for mods
J-2313	Mirage 3S	Swiss Air Force	pres
HB-FJI	PC-6/B2-H4	Pilatus Flugzeugwe	erke
HB-FOW	PC-12/45	Future Wings	
HB-FPT	PC-12/47E	Pilatus Flugzeugwe	erke
HB-FQZ	PC-12/47E	Pilatus Flugzeugw.	pre-del. hangar

Meiringen and Payerne. (Meiringen, 23 January 2018, Ralf Maurer)		
HB-FRD	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-FRF	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-FRG	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-FRH	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-FRI	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-FRT	PC-12/47E	Pilatus Flugzeugwerke
HB-FVA	PC-12/47E	Explorair
HB-FVY	PC-12/47E	Fly 7 Executive Aviation
HB-FWF	PC-12/47E	Pilatus Flugzeugwerke
HB-FXA	PC-12/47E	Pilatus Flugzeugwerke
HB-FXN	PC-12/47E	Pilatus Flugzeugw. pre-del. hangar
HB-HVA	PC-21	Pilatus (FAF) 001 / 709FC
HB-HVB	PC-21	Pilatus (FAF) 002 / 709FD
HB-HVC	PC-21	Pilatus (FAF) 003 / 709FE
HB-HVI	PC-21	Pilatus (FAF) 010 / AA 709 FL
HB-HVK	PC-21	Pilatus (FAF) 011 / AA 709FM
HB-HVL	PC-21	Pilatus Flugzeugw. (FAF) 012
HB-HWO	PC-21	Pilatus Flugzeugw. (RAAF) A54-015
HB-HWP	PC-21	Pilatus Flugzeugw. (RAAF) A54-016
HB-HYX	PC-21	Pilatus Flugzeugw. (QinetiQ) G-ETPA
HB-HYY	PC-21	Pilatus Flugzeugw. (QinetiQ)
HB-V	PC-21	Pilatus Flugzeugw. (FAF) 015/709FQ
HB-VSB	PC-24	Pilatus Flugzeugw. pre-del. hangar
HB-VSC	PC-24	Pilatus Flugzeugw. pre-del. hangar
M-YBLS	PC-12/45	Bruno L. Schroder
N224WA	PC-24	Pilatus Business Aircraft pre-del. hangar
N774AF	PC-12	Pilatus Business Aircraft pre-del. hangar
OE-FCB	Ce510	GlobeAir
OH-JRD	PC-12/47E	Fly 7 Executive Aviation
PR-CIP	G550	CAOA Montadora de Veiculos
airingan air haaa		

## Meiringen air base

			January 2018
24. "J-3008"	F-5E	Swiss Air Force	pres
J-5024	FA-18C	Swiss Air Force	

In the future only Payerne will host Combat Air Patrol missions due political and logistical reasons.

Also logged but not listed were PC-24s msn 103 till 108.

Movements for this years WEF already started on the 1st when the first aircraft arrived with materials for the US delegation. Not all aircraft logged actually moved. If you have any additions and/or corrections, please sent us an e-mail.

<u>Credits:</u> Sander Molleman, Bob Holland@Flickr, Jason Thompson, Patrick McDermott, Jerome Garcia, Michael Farley, Mark/Steve Coulson, Jan Swart, Richard Tregear, Mark Stevens, David Allum, Wayne Groves, Hans van Dam, Peter Steeden, Malcolm Greenbaum, Graham Evans, Bizjet List, Civil-Spotters list, Airline list, Copters-list, zrh-spotters, Scramble forum/message board.

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Each year on the second Saterday of January Thai armed forces organise open houses during nationwide Children's Day. Usually also Don Muang has the biggest open house, that usually also includes demonstration by the flight school aircraft. This CT/4A with serial F16-11/17 is used by 604sq, hence its code 60437 (Don Muang, 8 January 2018, Jurgen van Toor)



Advanced flight training is provided by the PC-9. Some of the locally known F19's like this F19-16/35 are used by the Blue Phoenix demonstration team (Don Muang, 8 January 2018, Jurgen van Toor)



For multi-engine flight training the F20/Da-42 is used by the Rotal Thai Air Force, like this F20-12/60 with code RR.05 from Flying Training School/Diamond Flight based at Kamphaengetan (Dah Mapy), 8 January 2018, Jurgen van Toor) Distribution to a third party is not allowed



Together with the NASA DC-8 this DLR (Deutsches Zentrum für Luft- und Raumfahrt) A320 D-ATRA was present at Ramstein AB to make several test flights above Europe. (Ramstein AB, 30 January 2018, Yannick van Praag)



Myanmar National Airways has four Boeing 737-800s. XY-ALC is one them and delivered freshly from the factory on 10 October 2015. (Mandalay, 16 January 2018, Rudolf Stämpfli)



A Boeing 787 of Royal Air Maroc at Istanbul is not a common sight. On 27 January CN-RGC performed a flight from Casablanca. (Marcus Steidele)