



Tradewind VA



Flight Briefing Package

TCC210D LOWW-EGKK

01-Jul-2018 #1

RELEASE #1

SCHWECHAT
(AUSTRIA)

-

GATWICK
(UNITED KINGDOM)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

01 JUL 1421 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		11.124	01:43
CONT 5%		556	00:06
HOLD	EGKK	1.967	00:20
ALTN	EGLL	1.584	00:14
FINAL RESV		2.952	00:30
ADD FUEL		768	00:08
MIN T/O		18.951	03:00
EXTRA		1.475	00:15
TAXI		390	00:15
RELEASE	LOWW	20.816	03:30
ARR FUEL	EGKK	9.068	01:23

Load Planning (kg)	FOHGG	Plan	Limit
Empty Weight		156.137	
Payload	287+0 Pax	26.978	
Zero Fuel Weight	Limit	183.115	209.106
Fuel		20.816	145.026
Ramp Weight		203.931	347.452
Take-Off Weight LOWW		203.541	347.452
Landing Weight EGKK		192.417	223.167
Underload		25.991	Lim ZFW
Max Extra Fuel		30.750	Lim LDW

Cost Planning		
Flight Time	01:43\$	10.100
Fuel	11.748\$	17.486
Total	\$	27.586
Per Pax		\$ 96
Per 5.000 kg Payload		\$ 5.113

TRADEWIND PACIFIC FLIGHTPLAN - IFR TCC210D FOHGG LOWW-EGKK

ALL WEIGHTS IN KILOGRAMS (KG)

STD 01JUL/1755Z

OPF 1 - PREPARED 01JUL/1421Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR210D/TCC210D FOHGG/B777-2LR GE SEL/EGAE ROUTE: LOWWEGKK01

DEP: LOWW/VIE 34 ELEV 600 FT COST INDEX: 250 TTL G/C DIST: 678 NM
ARR: EGKK/LGW 08R ELEV 203 FT INIT ALT: FL400 TTL F/P DIST: 717 NM
FUEL BIAS: 100.0% TTL AIR DIST: 752 NM
AVG WIND CMP: HD021 KT

ALT: EGLL/LHR 09R ELEV 83 FT 47 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156137	287	0	26978	25991 ZFW	MAX 209106	347452	223167
						PLN 183115	203541	192417
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	11124	.....	01:43
CONT 5%	556	.....	00:06
ALTN EGLL	1584	.....	00:14
FINAL RESV	2952	.....	00:30
HOLD	1967	.....	00:20
ADD FUEL	768	.....	00:08
MIN T/O	18951	.....	03:00
EXTRA	1475	.....	00:15
TAXI	390	.....	00:15
RELEASE	20816	.....	03:30
ARR FUEL	9068	.....	01:23

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OPF AND I AM FAMILIAR
WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145026 KG / MAX EXTRA FUEL 32225 KG LIM BY LDW
TRIP CORR FOR 5000 KG TOW INCR: +218 KG / 5000 KG TOW DECR: -179 KG
2000 FT LOWER: +97 KG / EET 01:43 CLB: 250/310/84 DES: 84/320/250

LOWW	STD 17:55Z/19:55L	ETD 17:55Z	ACT OFBL	EST T/O 18:10Z	ACT T/O
EGKK	STA 20:30Z/21:30L	ETA 20:02Z	ACT ONBL	EST LDG 19:53Z	ACT LDG
	SKD 02:35	PLN 02:07	TTL BLCK	EST FLT 01:43	TTL FLT

ATC ROUTE: N0496F400 MEDI1D MEDIX DCT RENKA UL610 BATTY UL608 DENUT UL610 TEBRA
TIMB1K

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
EGLL/09R	47	FL080	024	TL004	00:14	1584	-	BIG OCK1G
EGSS/04	96	FL150	024	TL002	00:21	2532	+948	DET CASE1E

MOST CRITICAL MORA 7200 FT AT RENKA

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	LOWW/34		600	042				20.4 / 0.4			
	SCHWECHAT						717	N4805.0 E01635.4	/.....		
MEDI1D	WW304	340	*CLB	042			3	19.8 / 1.2	02 00.02		
			M00	351/014			714	N4808.0 E01634.2	/.....		
MEDI1D	WW293	249	*CLB	042			4	19.5 / 1.5	01 00.03		
			P02	311/023			710	N4807.0 E01628.4	/.....		

MEDI1D	WW230	275	*CLB	042		11	18.8 / 2.2	02	00.05
			P03	318/041		699	N4809.0 E01612.3	/.....	
MEDI1D	MEDIX	282	*CLB	050		33	17.4 / 3.6	05	00.10
			P06	316/078		666	N4818.0 E01525.5	/.....	
DCT	*TOC	280	FL400	055	496	28	16.5 / 4.3	03	00.13
			P08	319/050	447	638	N4824.0 E01444.0	/.....	
DCT	*BDRY	280	FL400	072	494	41	16.0 / 4.8	06	00.19
-EDUU			P06	321/054	449	597	N4833.0 E01344.2	/.....	
DCT	RENKA	279	FL400	072	494	9	15.9 / 5.0	01	00.20
			P05	321/053	450	588	N4835.0 E01330.3	/.....	
UL610	GONBA	287	FL400	072	493	18	15.6 / 5.2	03	00.23
			P05	322/052	447	570	N4841.0 E01305.5	/.....	
UL610	STAUB	287	FL400	072	493	18	15.4 / 5.4	02	00.25
			P04	323/050	448	552	N4847.0 E01239.4	/.....	
UL610	MAMOR	286	FL400	050	492	18	15.1 / 5.7	02	00.27
			P04	324/048	450	534	N4853.0 E01213.3	/.....	
UL610	UNKUL	294	FL400	050	492	34	14.7 / 6.1	05	00.32
			P04	326/045	451	500	N4908.0 E01128.5	/.....	
UL610	UPALA	294	FL400	045	492	10	14.5 / 6.3	01	00.33
			P03	326/043	452	490	N4913.0 E01113.2	/.....	
UL610	INBED	311	FL400	045	491	15	14.3 / 6.5	02	00.35
			P03	328/042	448	475	N4923.0 E01056.4	/.....	
UL610	LOHRE	304	FL400	048	490	70	13.4 / 7.4	09	00.44
			P02	333/032	460	405	N5004.0 E00929.1	/.....	
UL610	ADKUV	283	FL400	048	488	106	12.1 / 8.7	14	00.58
-EDVV			P02	334/011	479	299	N5030.0 E00649.0	/.....	
UL610	LAMLA	282	FL400	043	488	23	11.8 / 9.0	03	01.01
-EBUR			P02	330/007	481	276	N5036.0 E00614.2	/.....	
UL610	BATTY	282	FL400	043	488	15	11.7 / 9.2	02	01.03
			P02	323/005	483	261	N5039.0 E00551.9	/.....	
UL608	TERLA	285	FL400	036	488	7	11.6 / 9.2	01	01.04
			P02	318/004	484	254	N5041.0 E00540.9	/.....	
UL608	SOGRI	287	FL400	036	488	25	11.3 / 9.5	03	01.07
			P02	272/002	484	229	N5048.0 E00503.7	/.....	
UL608	BUB	286	FL400	036	114.60	488	11.0 / 9.8	02	01.09
BRUSSELS			P02	222/002	486	209	N5054.0 E00432.2	/.....	
UL608	DENUT	301	FL400	028	488	39	10.6 / 10.2	05	01.14
			P02	182/004	490	170	N5114.0 E00339.4	/.....	
UL610	LUMEN	282	FL400	022	488	10	10.5 / 10.4	01	01.15
			P02	179/005	489	160	N5116.0 E00324.4	/.....	
UL610	BULAM	281	FL400	022	488	25	10.2 / 10.6	03	01.18
			P02	175/007	489	135	N5121.0 E00245.0	/.....	
UL610	*TOD	281	*DES	019		8	10.1 / 10.7	01	01.19
			P02	175/007		127	N5123.0 E00233.6	/.....	

UL610	DIBLI	281	*DES 019 P05 161/009	11 117	10.1 / 10.8 N5125.0 E00216.7	02 01.21/.....
UL610 -EGTT	RAPIX	281	*DES 019 P05 152/010	10 107	10.0 / 10.8 N5127.0 E00200.0	01 01.22/.....
UL610	SUNUP	281	*DES 024 P06 147/011	5 102	10.0 / 10.8 N5128.0 E00152.4	01 01.23/.....
UL610	TEBRA	281	*DES 024 P07 154/010	10 92	10.0 / 10.8 N5129.0 E00137.7	01 01.24/.....
TIMB1K	ABTUM	250	*DES 024 P09 162/009	9 82	10.0 / 10.9 N5126.0 E00122.4	01 01.25/.....
TIMB1K	ARNUN	217	*DES 024 P09 181/007	28 54	9.9 / 11.0 N5103.0 E00056.8	05 01.30/.....
TIMB1K	KKE63	245	*DES 024 P08 170/006	10 44	9.8 / 11.0 N5059.0 E00041.8	02 01.32/.....
TIMB1K	LARCK	245	*DES 021 P08 146/005	10 34	9.8 / 11.1 N5055.0 E00027.7	02 01.34/.....
TIMB1K	TIMBA	287	*DES 021 P08 130/006	7 27	9.7 / 11.2 N5057.0 E00016.7	01 01.35/.....
TIMB1K	EGKK/08R GATWICK	305	203 024	27	9.3 / 11.5 N5109.0 W00012.4	08 01.43/.....

WIND INFORMATION - OBS 01/JUL 06:00

(CLIMB)			RENKA			MAMOR			UPALA		
FL390	319/055	-47	FL440	323/037	-51	FL440	324/035	-53	FL440	325/033	-53
FL310	316/079	-41	FL420	322/045	-51	FL420	324/042	-53	FL420	326/038	-53
FL230	318/060	-26	FL400	322/054	-51	FL400	324/049	-52	FL400	327/044	-53
FL150	317/037	-11	FL380	321/062	-51	FL380	324/056	-52	FL380	327/049	-52
7000	324/013	+2	FL360	320/067	-49	FL360	322/060	-49	FL360	325/053	-50

LOHRE			ADKUV			BATTY			BUB		
FL440	330/026	-54	FL440	318/013	-55	FL440	308/010	-55	FL440	288/006	-55
FL420	332/029	-54	FL420	325/012	-55	FL420	313/008	-55	FL420	272/004	-55
FL400	334/033	-54	FL400	335/011	-55	FL400	323/005	-55	FL400	222/002	-55
FL380	334/036	-53	FL380	340/011	-54	FL380	335/004	-53	FL380	182/003	-53
FL360	331/038	-50	FL360	334/012	-51	FL360	329/005	-51	FL360	197/002	-51

DENUT			(DESCENT)		
FL440	261/004	-55	FL390	169/014	-54
FL420	223/003	-55	FL310	152/015	-41
FL400	183/005	-55	FL230	166/009	-21
FL380	168/006	-53	FL150	179/008	-6
FL360	168/005	-51	FL070	130/006	+9

END FLIGHTPLAN 02358 TCC210D FOHGG LOWW-EGKK 01JUL2018

[ATC FLIGHTPLAN]

(FPL-TCC210D-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-LOWW1755
-N0496F400 MEDIX DCT RENKA UL610 BATTY UL608 DENUT UL610 TEBRA
-EGKK0143 EGLL
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180701 REG/FOHGG
EET/EDUU0019 EDVV0058 EBUR0101 EGT0122
SEL/EGAE CODE/3B755A RVR/75 OPR/TRADEWIND CHARTER
ORGN/NTAATPCP PER/D
RMK/TCAS
-E/0315)

[PLANNING WEATHER]

ORIGIN: LOWW/VIE (SCHWECHAT, AUSTRIA)

UTC +02:00

LOWW 011350Z 34009KT 310V010 CAVOK 21/06 Q1017 NOSIG
LOWW 011115Z 0112/0218 34008KT CAVOK TX23/0215Z TN06/0203Z
BECMG 0117/0119 VRB02KT

DESTINATION: EGKK/LGW (GATWICK, UNITED KINGDOM)

UTC +01:00

EGKK 011350Z 08008KT 050V110 CAVOK 27/13 Q1012
EGKK 011056Z 0112/0218 06009KT CAVOK
PROB30 TEMPO 0116/0204 SHRA

ALTERNATE: EGLL/LHR (HEATHROW, UNITED KINGDOM)

UTC +01:00

EGLL 011350Z AUTO 09010KT 020V150 9999 NCD 31/11 Q1012 NOSIG
EGLL 011109Z 0112/0218 07008KT CAVOK
PROB30 TEMPO 0116/0203 SHRA BKN045

ALTERNATE: EGSS/STN (STANSTED, UNITED KINGDOM)

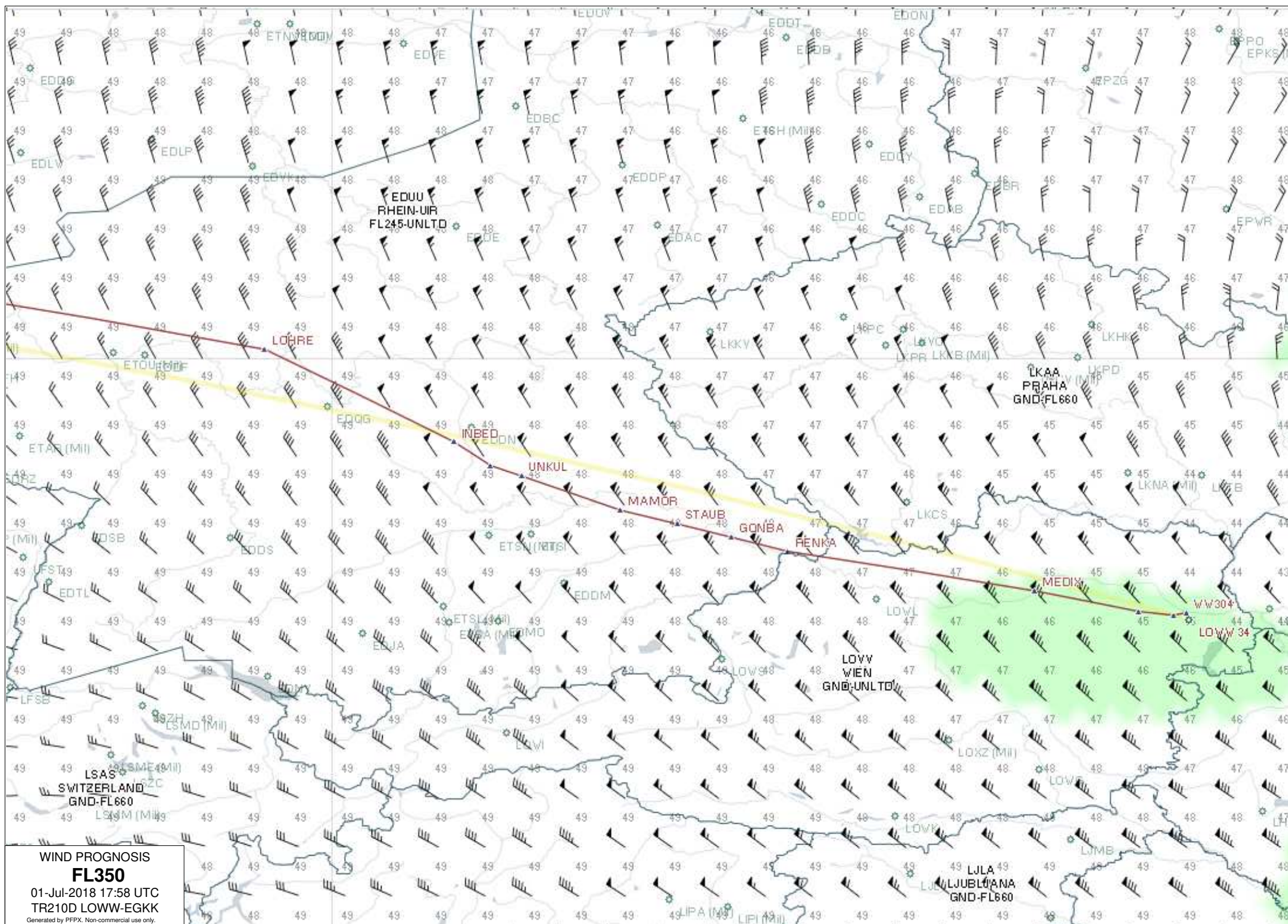
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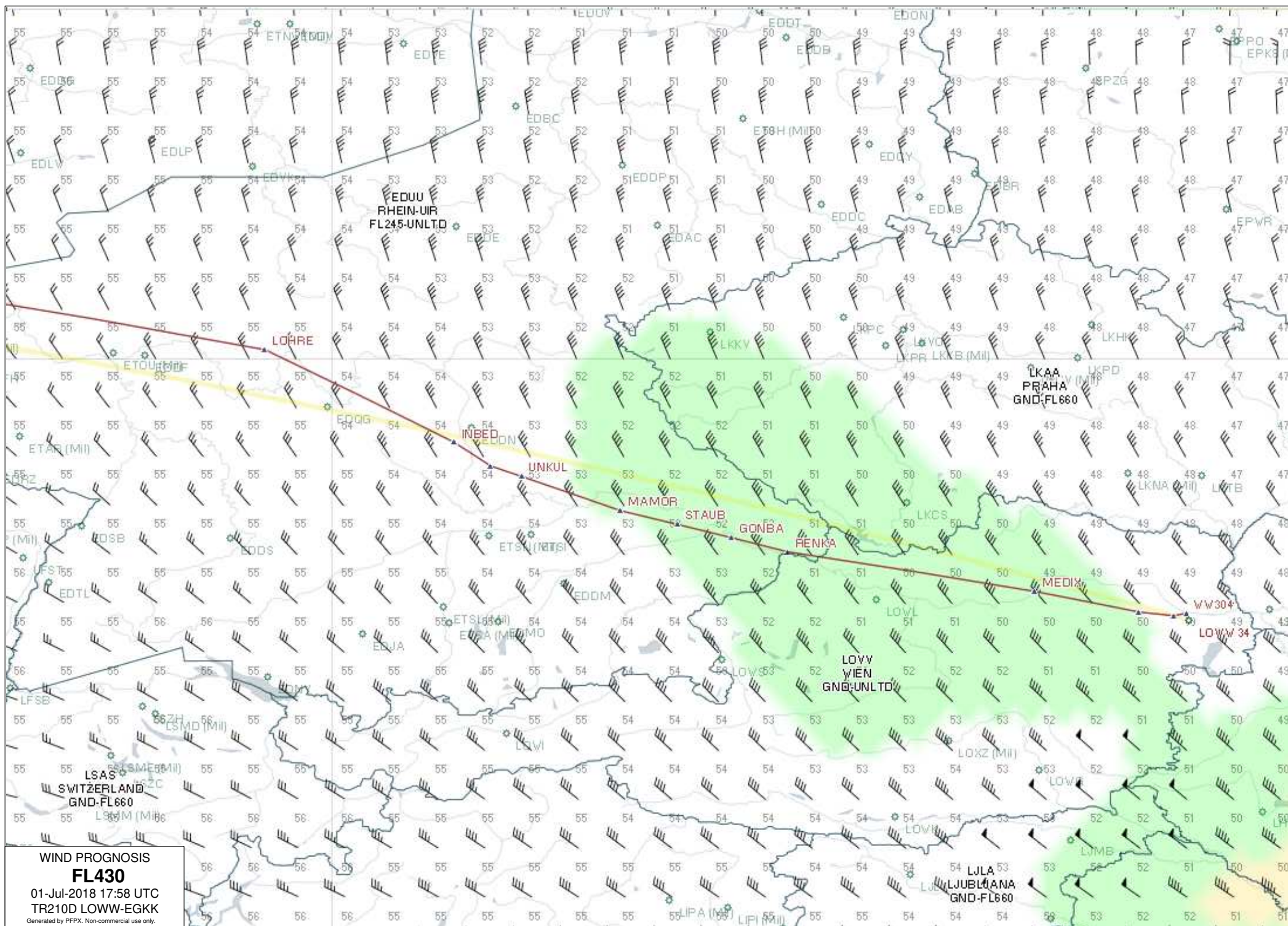
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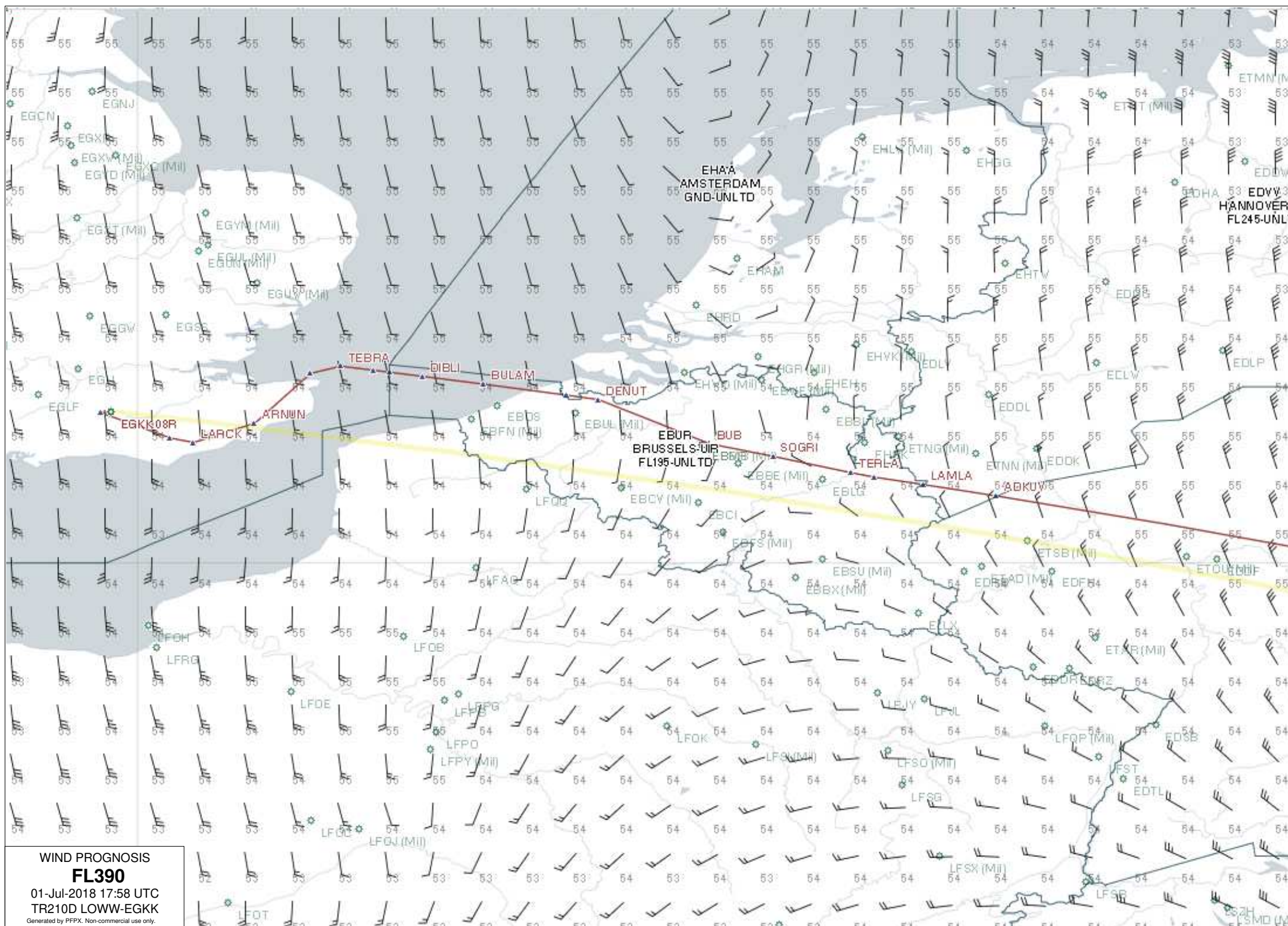
EDDF/FRA (FRANKFURT/MAIN, GERMANY)

UTC +02:00

EDDF 011350Z 08011KT 030V110 CAVOK 27/04 Q1015 NOSIG
EDDF 011100Z 0112/0218 07010KT CAVOK
PROB30 TEMPO 0112/0116 09015G25KT







WIND PROGNOSIS

FL390

01-Jul-2018 17:58 UTC

TR210D LOWW-EGKK

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