



Tradewind VA



Flight Briefing Package

TCC209A LFML-LOWW

24-Jun-2018 #3

RELEASE #3

MARSEILLE/PROVENCE
(FRANCE)

-

SCHWECHAT
(AUSTRIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 JUN 1449 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		9.260	01:24
CONT 5%		486	00:05
HOLD	LOWW	1.943	00:20
ALTN	LZIB	1.224	00:11
FINAL RESV		2.916	00:30
ADD FUEL		1.450	00:15
MIN T/O		17.279	02:45
EXTRA		1.457	00:15
TAXI		780	00:15
RELEASE	LFML	19.516	03:15
ARR FUEL	LOWW	8.852	01:24

Load Planning (kg)	PJTGC	Plan	Limit
Empty Weight		156.146	
Payload	263+0 Pax	24.722	
Zero Fuel Weight		180.868	209.106
Fuel		19.516	162.613
Ramp Weight		200.384	348.359
Take-Off Weight LFML	Limit	199.604	221.009
Landing Weight LOWW		190.344	223.167
Underload		21.405	Lim TOW

Cost Planning		
Flight Time	01:24\$	8.762
Fuel	10.664\$	8.935
Total	\$	17.697
Per Pax		\$ 67
Per 5.000 kg Payload		\$ 3.579

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC209A PJTGC LFML-LOWW

ALL WEIGHTS IN KILOGRAMS (KG)

STD 24JUN/1720Z

OFP 3 - PREPARED 24JUN/1449Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR209A/TCC209A PJTGC/B777-2LR GE SEL/SALH ROUTE: LFMLLOWW01

DEP: LFML/MRS 13R ELEV 70 FT COST INDEX: 250 TTL G/C DIST: 552 NM
ARR: LOWW/VIE 34 ELEV 600 FT INIT ALT: FL400 TTL F/P DIST: 588 NM
FUEL BIAS: 100.5% TTL AIR DIST: 603 NM
AVG WIND CMP: HD011 KT

ALT: LZIB/BTS 31 ELEV 436 FT 36 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	263	0	24722	21405 TOW	MAX 209106	221009	223167
						PLN 180868	199604	190344
						ACT .....	.....	.....

** TAKE-OFF DATA LFML 13R **

COND: 199604 KG // RWY DRY // +29°C Q1015 230/10 // LMT: OBS(A)
CONFIG: FLAPS 5 // D-T02 +43C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=128 VR=137 V2=142
ENG OUT: AT 'MS' 343 RT TO 'CALAN' [20 DME R 148 'MTG' 117.3] (329 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	9260	.....	01:24	
CONT 5%	486	.....	00:05	
ALTN LZIB	1224	.....	00:11	
FINAL RESV	2916	.....	00:30	
HOLD	1943	.....	00:20	
ADD FUEL	1450	.....	00:15	
MIN T/O	17279	.....	02:45	.....
EXTRA	1457	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	780	.....	00:15	
RELEASE	19516	.....	03:15	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	8852	.....	01:24	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 22862 KG LIM BY TOW
TRIP CORR FOR 5000 KG TOW INCR: +144 KG / 5000 KG TOW DECR: -143 KG
2000 FT LOWER: +76 KG / EET 01:23 CLB: 250/310/84 DES: 84/320/250

LFML	STD 17:20Z/19:20L	ETD 17:20Z	ACT OFBL	EST T/O 17:35Z	ACT T/O
LOWW	STA 20:10Z/22:10L	ETA 19:11Z	ACT ONBL	EST LDG 18:59Z	ACT LDG
	SKD 02:50	PLN 01:51	TTL BLCK	EST FLT 01:24	TTL FLT

ATC ROUTE: N0493F400 NASI5B NASIK UP856 RAPED UM985 EKSID DCT NOSTA DCT NOPMU
DCT NESTI DCT MALUG/N0493F390 DCT ABTAN ABTA1W

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
LZIB/31	36	7000	045	TL005	00:11	1224	-	KOXE1D KOXER KOXE1R

MOST CRITICAL MORA 15300 FT AT MALUG

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION	ETO /	ATO

	LFML/13R			70 056			18.7 / 0.8	
	MARSEILLE/PROVENCE					588	N4326.0 E00512.2	/.....
NASI5B	TRETS	093	*CLB	056		23	16.7 / 2.8	05 00.05
				P05 349/029		565	N4325.0 E00544.8	/.....
NASI5B	NASIK	086	*CLB	088		23	15.9 / 3.7	03 00.08
-LFFF				P01 356/036		541	N4326.0 E00616.0	/.....
UP856	BUROD	096	*CLB	088		5	15.7 / 3.8	01 00.09
				P01 357/038		536	N4325.0 E00623.2	/.....
UP856	RAPED	096	*CLB	088		22	15.1 / 4.4	03 00.12
				P06 006/040		514	N4322.0 E00654.5	/.....
UM985	*TOC	053	FL400	093	493	12	14.9 / 4.7	01 00.13
				P05 001/039	467	502	N4329.0 E00707.9	/.....
UM985	NARTI	053	FL400	093	493	6	14.8 / 4.7	01 00.14
				P05 002/037	468	495	N4333.0 E00714.8	/.....
UM985	PIGOS	053	FL400	093	493	8	14.7 / 4.8	01 00.15
				P05 003/037	468	488	N4337.0 E00722.2	/.....
UM985	EKSID	053	FL400	093	493	14	14.5 / 5.0	02 00.17
-LIMM				P05 004/035	469	474	N4345.0 E00738.9	/.....
DCT	NOSTA	053	FL400	093	493	7	14.4 / 5.1	01 00.18
				P05 005/035	469	467	N4349.0 E00745.3	/.....
DCT	NOPMU	036	FL400	093	493	10	14.3 / 5.2	01 00.19
				P05 006/035	463	457	N4357.0 E00754.8	/.....
DCT	NESTI	041	FL400	151	492	155	12.3 / 7.2	20 00.39
				P04 011/032	465	302	N4548.0 E01026.6	/.....
DCT	*BDRY	056	FL400	153	492	101	11.1 / 8.4	13 00.52
-LOVV				P05 002/027	476	202	N4640.0 E01230.1	/.....
DCT	MALUG	057	*DES	137		5	11.0 / 8.5	00 00.52
				P05 001/027		197	N4642.0 E01236.8	/.....
DCT	*TOD	069	*DES	137		70	10.2 / 9.3	09 01.01
				P05 000/028		127	N4703.0 E01413.3	/.....
DCT	ABTAN	070	*DES	108		12	10.2 / 9.3	01 01.02
				P00 310/028		116	N4707.0 E01430.7	/.....
ABTA1W	WW410	072	*DES	108		12	10.2 / 9.3	02 01.04
				M01 303/029		104	N4710.0 E01447.7	/.....
ABTA1W	NIGSI	073	*DES	108		53	10.0 / 9.5	07 01.11
				P02 310/022		51	N4722.0 E01602.1	/.....
ABTA1W	BALAD	015	*DES	056		25	9.9 / 9.7	05 01.16
				P01 314/016		26	N4746.0 E01614.0	/.....
ABTA1W	LOWW/34	033	600	056		26	9.5 / 10.0	08 01.24
	SCHWECHAT						N4805.0 E01635.4	/.....

WIND INFORMATION - OBS 24/JUN 06:00

(CLIMB)

			NARTI			NOPMU			NESTI		
FL390	006/050	-51	FL440	351/034	-52	FL440	356/031	-52	FL440	010/027	-52
FL310	005/045	-45	FL420	357/036	-52	FL420	002/033	-52	FL420	011/030	-52
FL230	351/025	-27	FL400	003/038	-51	FL400	007/035	-52	FL400	012/033	-52
FL150	348/021	-10	FL380	007/039	-51	FL380	009/036	-51	FL380	010/033	-52
7000	334/011	+7	FL360	007/038	-51	FL360	006/032	-51	FL360	003/030	-52

(DESCENT)

FL390	337/021	-50
FL310	304/032	-48
FL230	305/027	-29
FL150	308/022	-13
7000	308/012	+2

END FLIGHTPLAN 02344 TCC209A PJTGC LFML-LOWW 24JUN2018

[ATC FLIGHTPLAN]

(FPL-TCC209A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-LFML1720
-N0493F400 NASIK UP856 RAPED UM985 EKSID DCT NOSTA DCT NOPMU DCT
NESTI DCT MALUG/N0493F390 DCT ABTAN
-LOWW0124 LZIB
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/180624 REG/PJTGC
EET/LFFF0005 LIMM0017 LOVV0052
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CHARTER
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0300)

[PLANNING WEATHER]

ORIGIN: LFML/MRS (MARSEILLE/PROVENCE, FRANCE)

UTC +02:00

LFML 241430Z AUTO 23010KT CAVOK 29/13 Q1015 TEMPO FEW030CB
LFML 240800Z 2409/2515 VRB03KT CAVOK
BECMG 2409/2411 27008KT
PROB40 TEMPO 2413/2415 FEW050CB
TEMPO 2415/2418 20010KT
BECMG 2418/2420 VRB03KT
BECMG 2423/2502 34009KT
TEMPO 2502/2509 32015G25KT TX29/2413Z TN17/2504Z

DESTINATION: LOWW/VIE (SCHWECHAT, AUSTRIA)

UTC +02:00

LOWW 241420Z 35008KT 9999 FEW050 SCT070 BKN080 18/07 Q1018 NOSIG
LOWW 241115Z 2412/2518 31012KT 9999 FEW030 BKN080 TX21/2415Z TN13/2503Z
FM242300 34005KT 9999 -RA OVC045
FM251000 35010KT 9999 FEW045 SCT060
PROB40 TEMPO 2513/2516 -SHRA FEW050TCU BKN050

ALTERNATE: LZIB/BTS (M.R. STEFANIK, SLOVAKIA)

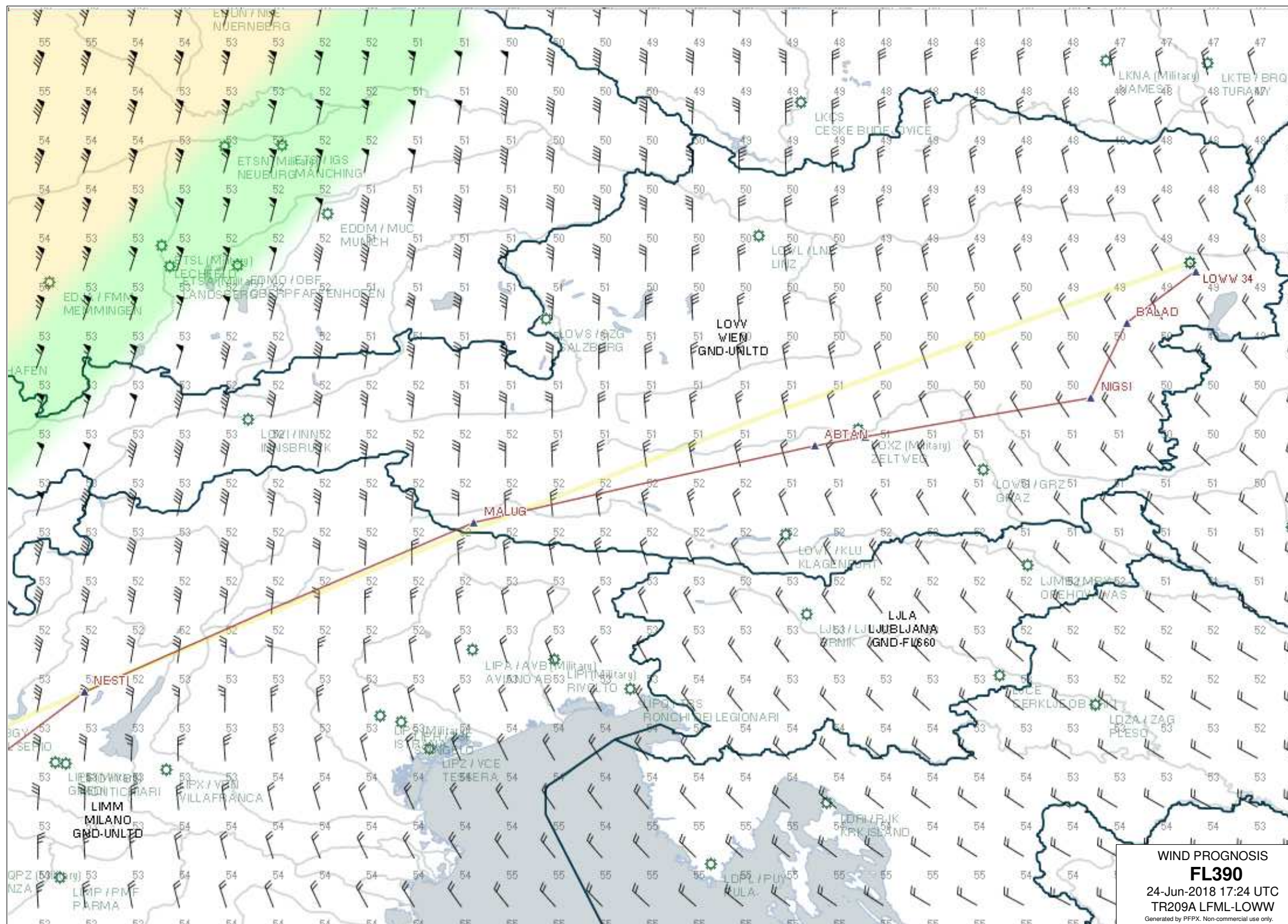
UTC +02:00

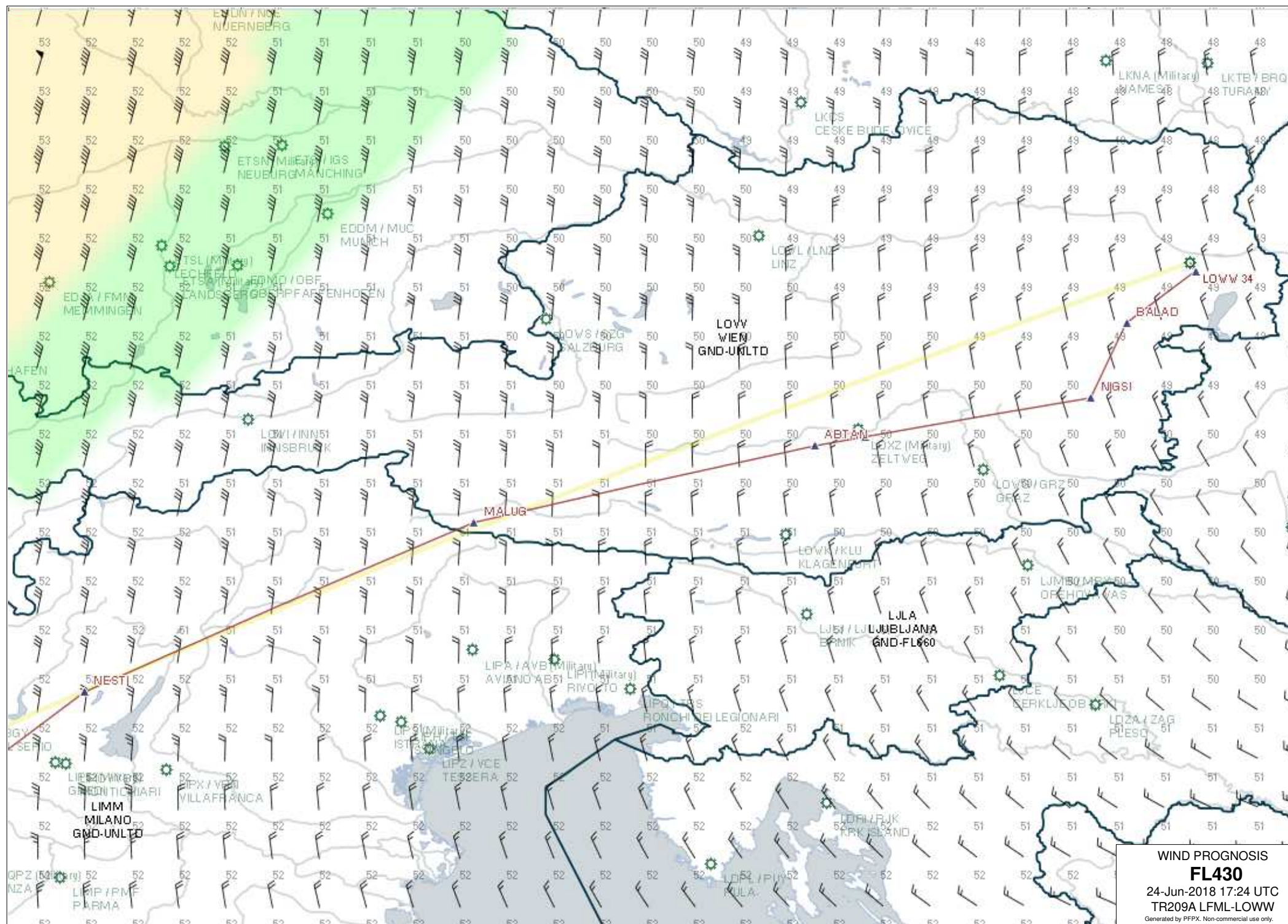
LZIB 241430Z 27006KT 220V320 9999 FEW043 SCT063 BKN090 19/08 Q1018 NOSIG
LZIB 241100Z 2412/2512 31006KT CAVOK
TEMPO 2412/2506 34010KT 9999 SHRA BKN040 SCT045CB

LIPH/TSF (S.ANGELO, ITALY)

UTC +02:00

LIPH 241420Z 13008KT 100V190 9999 FEW060 25/14 Q1016
LIPH 241100Z 2412/2512 VRB05KT 9999 SCT040
TEMPO 2418/2503 TSRA
TEMPO 2508/2512 SHRA





WIND PROGNOSIS

FL430

24-Jun-2018 17:24 UTC

TR209A LFML-LOWW

Generated by PFPX. Non-commercial use only.