



Tradewind VA



Flight Briefing Package

TCC213A LFML-LHBP

24-Jul-2022 #1

RELEASE #1

MARSEILLE/PROVENCE
(FRANCE)

-

LISZT FERENC INTL
(HUNGARY)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

24 JUL 1411 UTC

TCC213A LFML-LHBP (24-Jul-2022) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC213A PJTGC LFML-LHBP

 ALL WEIGHTS IN KILOGRAMS (KG) STD 24JUL/1810Z

OPF 1 - PREPARED 24JUL/1411Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR213A/TCC213A PJTGC/B777-2LR GE SEL/SALH ROUTE: LFMLLHBP01

DEP: LFML/MRS 31R ELEV 70 FT COST INDEX: 250 TTL G/C DIST: 639 NM
 ARR: LHBP/BUD 31R ELEV 496 FT INIT ALT: FL170 TTL F/P DIST: 688 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 691 NM
 AVG WIND CMP: HD002 KT

ALT: LOWW/VIE 34 ELEV 600 FT 190 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	156746	263	0	26037	26323	ZFW	MAX 209106	300642	223167
							PLN 182783	207527	194884
							ACT .....	.....	.....

 ** TAKE-OFF DATA LFML 31R **

COND: 207527 KG // RWY DRY // +36°C Q1015 240/10 // LMT: STRUCT
 CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=132 VR=143 V2=143
 ENG OUT: AT 3.5 DME 'MPV' 111.15 LT TO 'MTG' 117.3 TO ITCPT AND PRCD ON R 148
 'MTG' 117.3 . AT 'CALAN' [20 DME R 148 'MTG' 117.3] ENTER HLDG (329
 INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	12643	.....	01:35	
CONT 5%	632	.....	00:06	
ALTN LOWW	4164	.....	00:34	
FINAL RESV	3050	.....	00:30	
HOLD	2035	.....	00:20	
ADD FUEL	694	.....	00:05	
MIN T/O	23218	.....	03:10	.....
EXTRA	1526	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	25749	.....	03:40	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	11431	.....	01:40	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 29809 KG LIM BY LDW
 TRIP CORR FOR 5000 KG TOW INCR: +86 KG / 5000 KG TOW DECR: -83 KG
 2000 FT LOWER: +9 KG / EET 01:38 CLB: 250/310/84 DES: 84/320/250

LFML	STD 18:10Z/20:10L	ETD 18:10Z	ACT OFBL	EST T/O 18:25Z	ACT T/O
LHBP	STA 20:05Z/22:05L	ETA 20:10Z	ACT ONBL	EST LDG 20:00Z	ACT LDG
	SKD 01:55	PLN 02:00	TTL BLCK	EST FLT 01:35	TTL FLT

ATC ROUTE: N0434F170 NASI6N NASIK P856 RAPED/N0441F180 Y15 ABN/N0512F280 Z388
 OTMUV DCT KALMO DCT BARPI DCT OTFOX/N0513F270 DCT KOPRY DCT ULZAK
 ULZA2H

TCC213A LFML-LHBP (24-Jul-2022) #1

ALTERNATE PLANNING

```

-----
ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
LOWW/34 190 FL240 071 HD011 00:34 4164 - GILE2R GILEP DCT XOMBA P974
TABIN Q350 OKR M141 TOVKA
TOVK2W
    
```

MOST CRITICAL MORA 10200 FT AT BARPI

```

-----
AWY WAYPOINT MT ALT MSA FREQ TAS LEG FUEL REM / USED LEG ACC
-FIR NAME ISA WND/SPD GS REM POSITION ETO / ATO
-----
LFML/31R 70 056 24.7 / 1.0
MARSEILLE/PROVENCE 688 N4325.9 E00513.4 ...../.....

NASI6N ML316 312 *CLB 056 4 23.9 / 1.8 02 00.02
P16 235/002 684 N4328.4 E00509.8 ...../.....

NASI6N VELLO 055 *CLB 056 5 23.5 / 2.3 01 00.03
P15 306/009 679 N4331.2 E00515.7 ...../.....

NASI6N ALM 096 *CLB 056 413.0 5 23.2 / 2.5 01 00.04
AIX LES MILLES P15 308/009 674 N4330.5 E00522.0 ...../.....

NASI6N TRET5 107 FL170 056 434 17 22.6 / 3.1 02 00.06
P15 307/008 442 658 N4324.8 E00543.9 ...../.....

NASI6N NASIK 085 FL170 088 434 23 22.2 / 3.5 03 00.09
P15 310/008 440 634 N4325.9 E00616.1 ...../.....

P856 RAPED 095 *CLB 088 28 21.7 / 4.0 04 00.13
P15 310/008 607 N4322.4 E00653.6 ...../.....

Y15 *TOC 052 FL180 088 441 2 21.6 / 4.1 00 00.13
P16 310/007 443 605 N4323.6 E00655.8 ...../.....

Y15 XAMAL 052 FL180 093 441 9 21.5 / 4.3 02 00.15
P16 310/007 443 596 N4328.7 E00705.7 ...../.....

Y15 PIGOS 052 FL180 093 441 15 21.2 / 4.5 02 00.17
P16 309/008 443 581 N4337.3 E00722.3 ...../.....

Y15 MIKRU 063 FL180 093 441 8 21.1 / 4.7 01 00.18
P16 307/008 444 573 N4340.8 E00732.7 ...../.....

Y15 USANO 063 FL180 093 441 8 20.9 / 4.8 01 00.19
P16 305/008 445 565 N4344.1 E00742.8 ...../.....

Y15 TIVNO 046 FL180 093 441 4 20.9 / 4.9 00 00.19
-LIMM P16 304/008 443 561 N4346.7 E00747.0 ...../.....

Y15 BASIP 046 FL180 093 441 10 20.7 / 5.1 02 00.21
P16 299/008 443 550 N4353.5 E00757.7 ...../.....

Y15 ABN 046 *CLB 093 420.0 15 20.4 / 5.3 02 00.23
ALBENGA P16 299/008 535 N4403.4 E00813.3 ...../.....
    
```

TCC213A LFML-LHBP (24-Jul-2022) #1

Z388	*BDRY	076	*CLB	081		3	20.3 / 5.5	00	00.23
			P15	305/008		532	N4404.0 E00817.8/.....	
Z388	IXITO	076	*CLB	081		22	19.5 / 6.2	03	00.26
			P11	342/011		510	N4408.1 E00848.2/.....	
Z388	OTMUV	069	FL280	086	512	11	19.3 / 6.4	02	00.28
			P11	343/012	512	498	N4411.7 E00903.3/.....	
DCT	KALMO	069	FL280	086	512	24	18.9 / 6.8	02	00.30
			P10	346/013	512	474	N4419.3 E00935.7/.....	
	LHBP	061	FL280	102		126	16.9 / 8.8	15	00.45
			P10	342/018		348	N4512.4 E01216.7/.....	
DCT -LJLA	*BDRY	062	FL280	076	512	52	16.1 / 9.7	07	00.52
			P10	344/028	507	295	N4533.2 E01324.7/.....	
DCT	BARPI	063	*DES	073		5	16.0 / 9.8	00	00.52
			P10	344/028		290	N4535.2 E01331.4/.....	
DCT -LIMM	OTFOX	071	FL270	073	513	8	15.9 / 9.8	01	00.53
			P10	341/028	513	283	N4537.2 E01342.0/.....	
DCT -LJLA	*BDRY	070	FL270	073	513	9	15.8 / 10.0	01	00.54
			P10	341/029	513	274	N4539.6 E01353.7/.....	
DCT -LHCC	KOPRY	070	FL270	087	512	133	13.6 / 12.1	16	01.10
			P09	348/032	510	141	N4614.4 E01657.8/.....	
DCT	*TOD	050	FL270	048	512	48	12.8 / 12.9	05	01.15
			P08	347/031	499	93	N4641.6 E01755.0/.....	
DCT	ULZAK	051	*DES	036		32	12.7 / 13.0	05	01.20
			P12	331/019		61	N4659.7 E01834.0/.....	
ULZA2H	JOZEP	026	*DES	045		14	12.6 / 13.1	02	01.22
			P11	333/017		47	N4711.4 E01844.4/.....	
ULZA2H	BP834	084	*DES	046		11	12.6 / 13.2	02	01.24
			P11	334/015		36	N4711.5 E01900.8/.....	
ULZA2H	BP844	037	*DES	046		12	12.5 / 13.2	03	01.27
			P10	336/013		24	N4720.5 E01912.8/.....	
ULZA2H	ATICO	127	*DES	046		11	12.4 / 13.3	02	01.29
			P10	341/014		13	N4713.4 E01924.2/.....	
ULZA2H	LHBP/31R	334	496	046		13	12.1 / 13.6	06	01.35
	LISZT FERENC INTL						N4725.4 E01917.6/.....	

TCC213A LFML-LHBP (24-Jul-2022) #1

WIND INFORMATION - OBS 24/JUL 06:00

(CLIMB) XAMAL TIVNO OTMUJ
FL270 258/008 -27 FL220 292/009 -14 FL220 305/009 -14 FL320 355/013 -40
FL220 269/008 -14 FL200 301/008 -9 FL200 304/009 -10 FL300 349/013 -35
FL160 306/009 -2 FL180 311/008 -5 FL180 304/008 -5 FL280 344/012 -30
FL110 308/010 +8 FL160 313/009 -2 FL160 310/008 -2 FL260 336/011 -25
5000 235/004 +21 FL140 315/009 +2 FL140 316/008 +1 FL240 326/010 -19

OTFOX KOPRY (DESCENT)
FL310 347/032 -38 FL310 351/040 -39 FL260 346/029 -28
FL290 345/031 -33 FL290 350/037 -34 FL210 336/022 -16
FL270 342/029 -28 FL270 348/033 -30 FL160 330/020 -5
FL250 338/026 -23 FL250 345/029 -24 10000 336/017 +6
FL230 334/024 -18 FL230 342/025 -19 5000 342/018 +16

END FLIGHTPLAN 01216 TCC213A PJTGC LFML-LHBP 24JUL2022

TCC213A LFML-LHBP (24-Jul-2022) #1

[ATC FLIGHTPLAN]

(FPL-TCC213A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-LFML1810

-N0434F170 NASIK P856 RAPED/N0441F180 Y15 ABN/N0512F280 Z388

OTMUV DCT KALMO DCT BARPI DCT OTFOX/N0513F270 DCT KOPRY DCT

ULZAK

-LHBP0135 LOWW

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220724 REG/PJTGC

EET/LIMM0023 LJLA0052 LIMM0053 LJLA0054 LHCC0110

SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/C

RMK/TCAS

-E/0325)

TCC213A LFML-LHBP (24-Jul-2022) #1

[PLANNING WEATHER]

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

UTC +02:00

LFML 241330Z AUTO 24009KT 200V270 9999 FEW010 36/16 Q1015 NOSIG
LFML 240800Z 2409/2515 VRB05KT CAVOK TX36/2412Z TN24/2504Z
BECMG 2411/2414 24010KT
BECMG 2417/2419 VRB05KT
PROB40 TEMPO 2504/2507 BKN010
BECMG 2511/2513 26010KT

DESTINATION: LHBP/BUD (LISZT FERENC INTL, HUNGARY)

UTC +02:00

LHBP 241330Z 31012KT 270V360 CAVOK 32/11 Q1017 NOSIG
LHBP 241115Z 2412/2512 31012G24KT CAVOK
BECMG 2418/2420 36006KT
BECMG 2421/2423 VRB03KT

ALTERNATE: LOWW/VIE (SCHWECHAT, AUSTRIA)

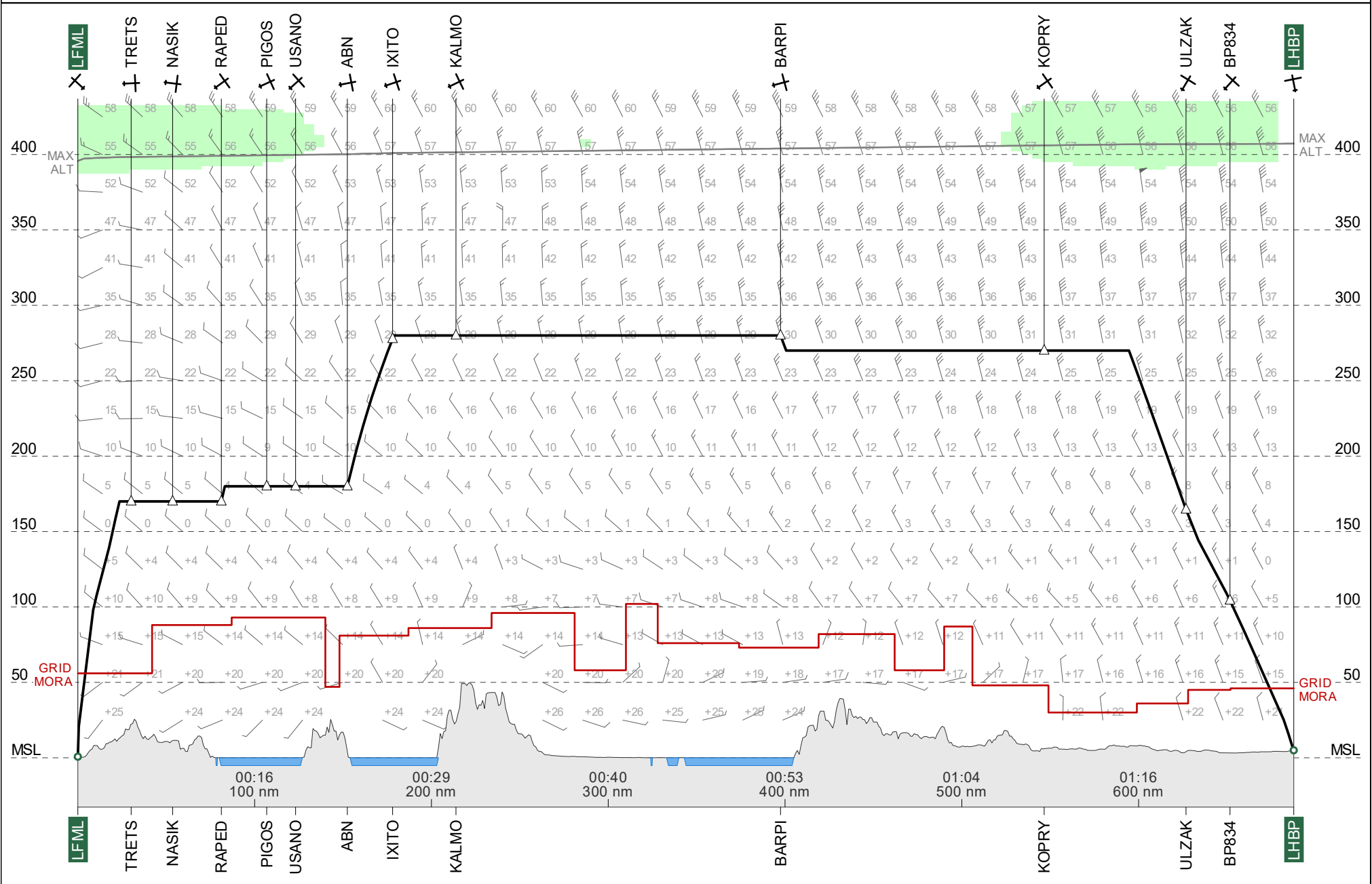
UTC +02:00

LOWW 241350Z 33011KT 300V360 CAVOK 31/10 Q1019 NOSIG
LOWW 241115Z 2412/2518 34012KT CAVOK TX34/2514Z TN18/2503Z
BECMG 2419/2421 VRB03KT
BECMG 2507/2509 15012KT

TR213A #1

LFML → LHBP

ETD 24 Jul 18:10z
PJTGC B77L



Route Chart

TR213A #1
LFML-LHBP

24 Jul 2022
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 45N and 47N



Wind Chart

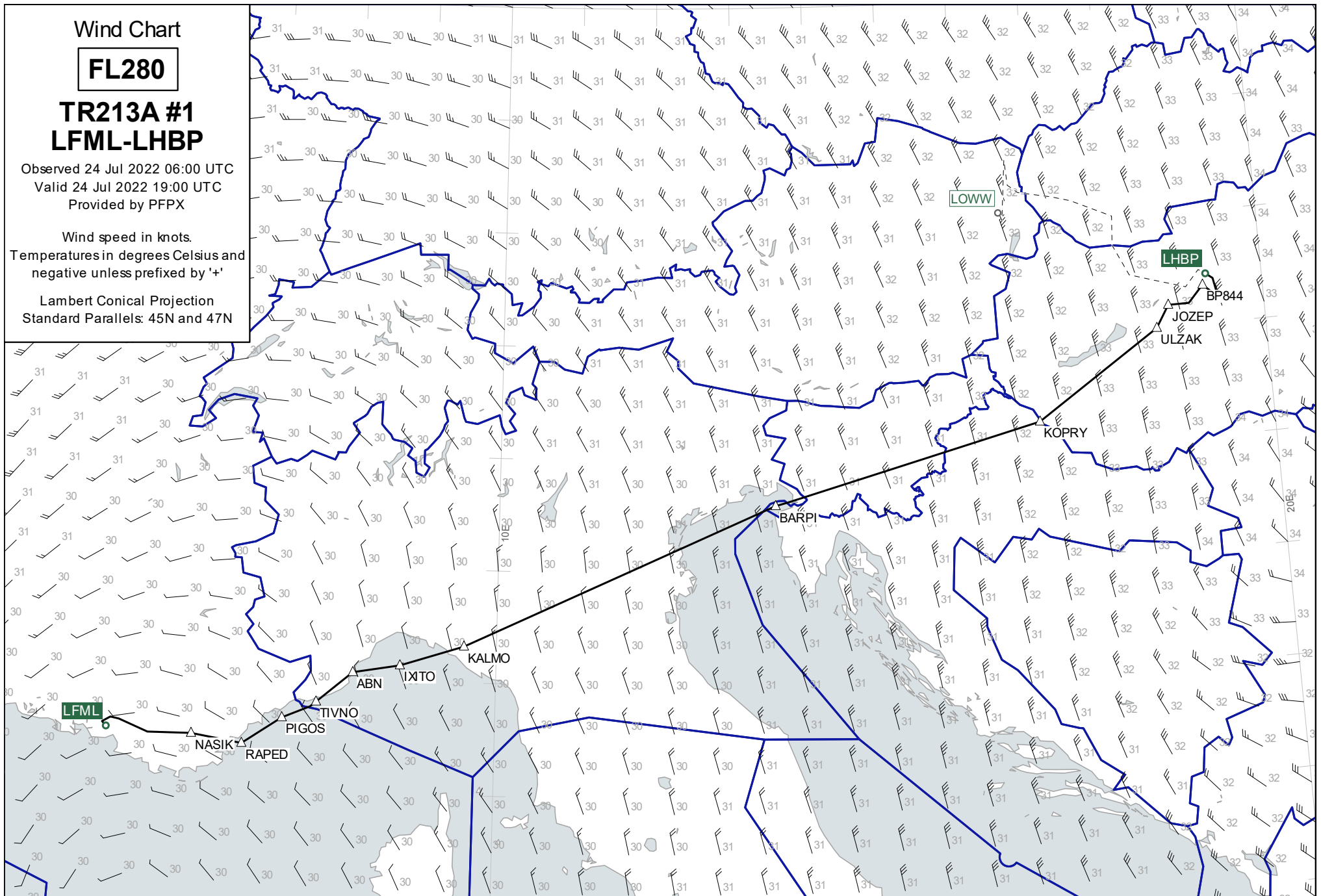
FL280

TR213A #1 LFML-LHBP

Observed 24 Jul 2022 06:00 UTC
Valid 24 Jul 2022 19:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 45N and 47N



Wind Chart

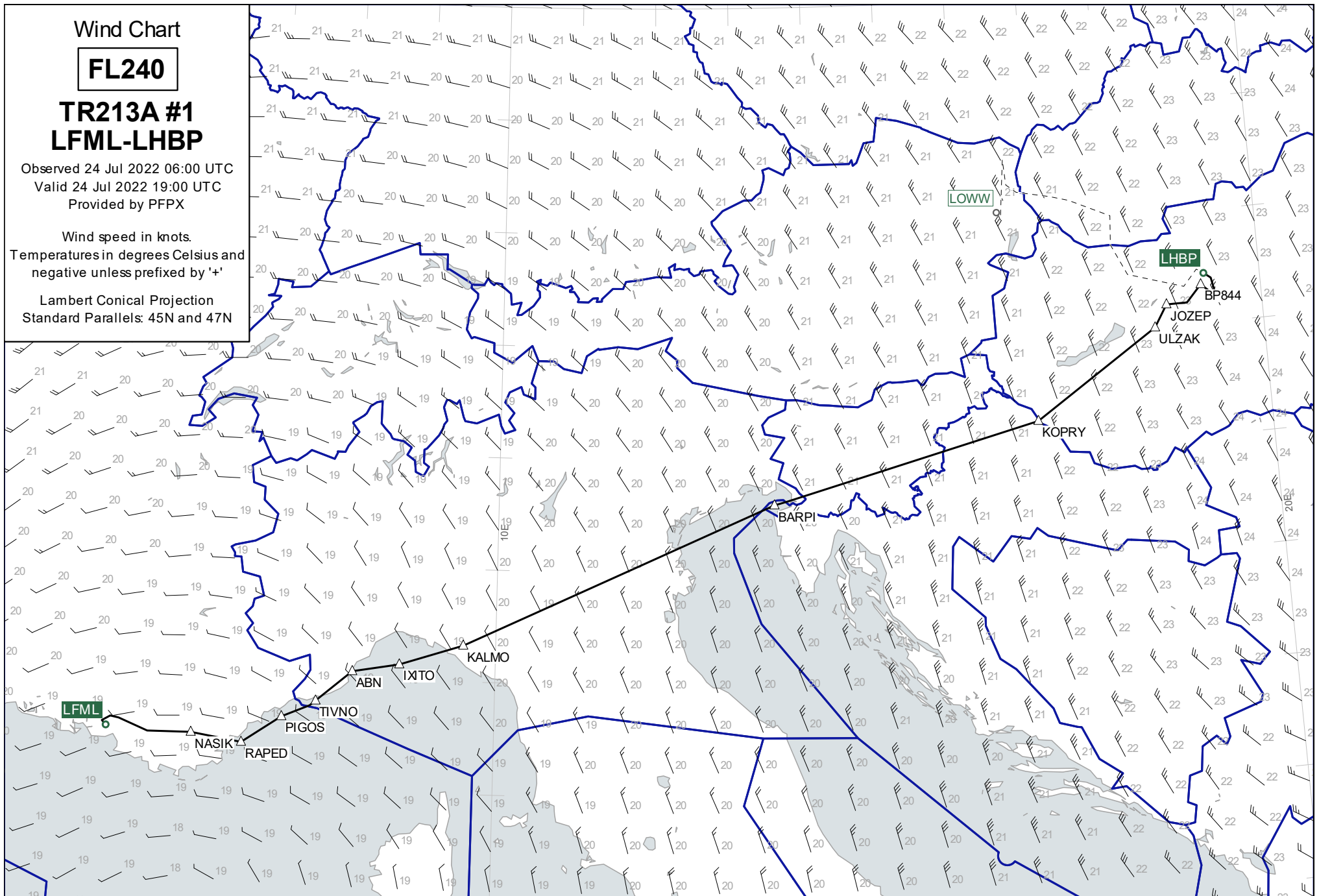
FL240

TR213A #1
LFML-LHBP

Observed 24 Jul 2022 06:00 UTC
Valid 24 Jul 2022 19:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 45N and 47N



Wind Chart

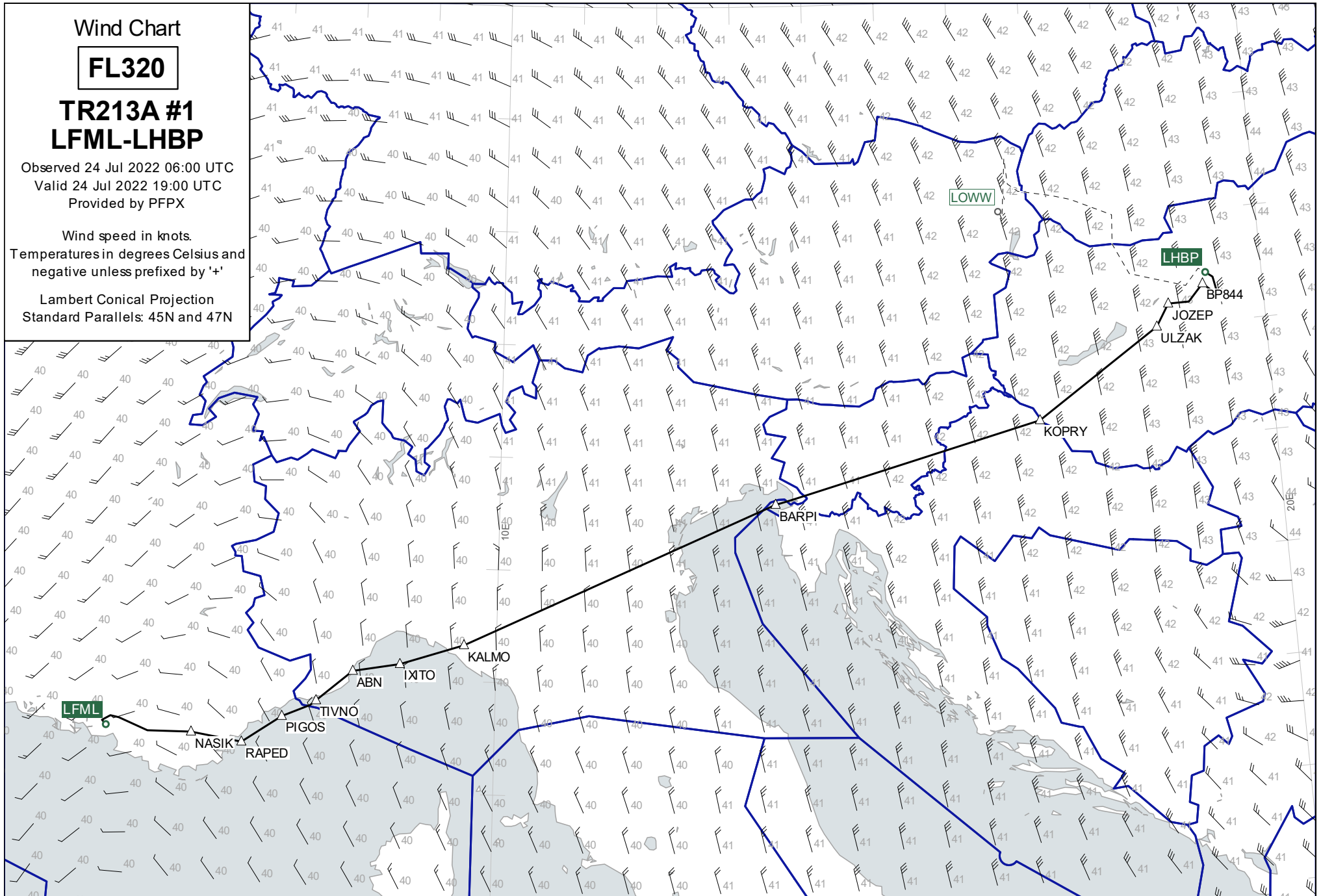
FL320

TR213A #1 LFML-LHBP

Observed 24 Jul 2022 06:00 UTC
Valid 24 Jul 2022 19:00 UTC
Provided by PFPX

Wind speed in knots.
Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 45N and 47N



Destination Area

FL240

TR213A #1
LFML-LHBP

Observed 24 Jul 2022 06:00 UTC
Valid 24 Jul 2022 20:00 UTC
Provided by PFPX

Wind speed in knots.

Temperatures in degrees Celsius and
negative unless prefixed by '+'

Lambert Conical Projection
Standard Parallels: 46N and 50N

