



**Tradewind VA**



## **Flight Briefing Package**

**TCC202A OBBI-OEJN**

**20-Mar-2022 #1**

RELEASE #1

BAHRAIN INTL  
(BAHRAIN)

-

KING ABDULAZIZ INTL  
(SAUDI ARABIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

20 MAR 1543 UTC

**TCC202A OBBI-OEJN (20-Mar-2022) #1**

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC202A PJTGC OBBI-OEJN

ALL WEIGHTS IN KILOGRAMS (KG) STD 20MAR/2030Z

OFFP 1 - PREPARED 20MAR/1543Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR202A/TCC202A PJTGC/B777-2LR GE SEL/SALH ROUTE: OBBI0EJN01

DEP: OBBI/BAH 30R ELEV 8 FT COST INDEX: 250 TTL G/C DIST: 688 NM  
ARR: OEJN/JED 34C ELEV 49 FT INIT ALT: FL380 TTL F/P DIST: 770 NM  
FUEL BIAS: 102.5% TTL AIR DIST: 891 NM  
AVG WIND CMP: HD061 KT

ALT: OEMA/MED 18 ELEV 2134 FT 246 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	265	0	26235	26125 ZFW	MAX 209106	313900	223167
						PLN 182981	208844	195463
						ACT .....	.....	.....

\*\* TAKE-OFF DATA OBBI 30R \*\*

COND: 208844 KG // RWY DRY // +22•C Q1011 320/10 // LMT: CLIMB  
CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON  
SPEEDS: V1=133 VR=143 V2=143  
ENG OUT: RT TO 'BAH' 115.3 (148 INBD,LT)

	FUEL	CORR	ENDUR	
TRIP	13381	.....	01:58	
CONT 5%	669	.....	00:07	
ALTN OEMA	4864	.....	00:39	
FINAL RESV	3037	.....	00:30	
HOLD	2045	.....	00:20	
ADD FUEL	333	.....	00:03	
MIN T/O	24329	.....	03:36	.....
EXTRA	1534	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	26868	.....	04:06	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	11812	.....	01:43	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 29238 KG LIM BY LDW  
TRIP CORR FOR 5000 KG TOW INCR: +214 KG / 5000 KG TOW DECR: -182 KG  
2000 FT LOWER: +168 KG / EET 01:57 CLB: 250/310/84 DES: 84/320/250

OBBI	STD 20:30Z/23:30L	ETD 20:30Z	ACT OFBL ....	EST T/O 20:45Z	ACT T/O ....
OEJN	STA 23:15Z/02:15L	ETA 22:53Z	ACT ONBL ....	EST LDG 22:43Z	ACT LDG ....
	SKD 02:45	PLN 02:23	TTL BLCK ....	EST FLT 01:58	TTL FLT ....

ATC ROUTE: N0499F380 DCT BHR B457 NARMI Q212 SETBA N687 KIA G782 RGB M309 VEMEM VEME1M

**ALTERNATE PLANNING**

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE

## TCC202A OBBI-OEJN (20-Mar-2022) #1

OEMA/18 246 FL370 104 TL011 00:39 4864 - DATA1W DATAP A424 DEGVU  
DEGV1E

MOST CRITICAL MORA 8500 FT AT VUTEX

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO / ATO	ACC
	OBBI/30R BAHRAIN INTL		8 025					25.9 / 1.0 N2615.8 E05038.9	...../.....	
DCT	BHR BAHRAIN	120	*CLB 025	P12	111.80 340/005	5	24.9 / 2.0 N2615.5 E05039.3	02 00.02 ...../.....		
B457 -OEJD	NARMI	275	*CLB 025	P10	226/017	18	23.8 / 3.1 N2618.0 E05019.7	03 00.05 ...../.....		
Q212	*TOC	263	FL380 025	P09	247/075	501 428	21.9 / 5.0 N2613.8 E04920.3	08 00.13 ...../.....		
Q212	SETBA	262	FL380 021	P09	247/075	499 426	21.9 / 5.0 N2613.8 E04919.4	00 00.13 ...../.....		
N687	DEMKA	234	FL380 021	P09	247/075	499 425	21.8 / 5.1 N2610.1 E04913.2	01 00.14 ...../.....		
N687	MIBRA	233	FL380 031	P09	248/074	499 425	21.4 / 5.4 N2556.9 E04850.9	03 00.17 ...../.....		
N687	KINIB	235	FL380 031	P09	249/075	499 425	21.0 / 5.9 N2541.1 E04823.3	04 00.21 ...../.....		
N687	TAKTI	239	FL380 038	P09	251/074	499 425	20.4 / 6.5 N2521.9 E04743.7	06 00.27 ...../.....		
	OERK	238	FL380 038	P08	252/076	43 549	19.7 / 7.1 N2501.2 E04701.8	06 00.33 ...../.....		
N687	KIA RIYADH	238	FL380 052	P08	113.30 253/074	499 425	19.5 / 7.4 N2453.2 E04645.6	03 00.36 ...../.....		
G782	DURMA	241	FL380 052	P08	254/071	499 429	18.6 / 8.3 N2427.2 E04546.2	08 00.44 ...../.....		
G782	RGB RAGHBA	241	FL380 078	P08	115.50 253/071	499 429	17.5 / 9.4 N2355.6 E04435.8	10 00.54 ...../.....		
M309	LAKMI	246	FL380 078	P08	256/074	499 426	16.2 / 10.6 N2324.4 E04308.5	12 01.06 ...../.....		
M309	DIPEX	245	FL380 071	P08	256/074	499 426	15.9 / 10.9 N2316.9 E04248.0	03 01.09 ...../.....		
M309	KUTOL	245	FL380 071	P08	256/075	499 425	15.5 / 11.3 N2307.3 E04221.8	04 01.13 ...../.....		
	OEJN	245	FL380 071			2	15.5 / 11.4	00 01.13		

**TCC202A OBBI-OEJN (20-Mar-2022) #1**

				P08 258/075		266	N2306.5	E04219.5	...../.....
M309	<b>ITOLO</b>	245	FL380	075	499	56	14.7 /	12.2	08 01.21
				P08 257/076	424	210	N2246.0	E04122.7	...../.....
M309	<b>ALPUT</b>	245	FL380	075	499	16	14.4 /	12.4	02 01.23
				P08 258/076	424	195	N2240.3	E04107.1	...../.....
M309	<b>VUTEX</b>	245	FL380	085	499	16	14.2 /	12.7	03 01.26
				P08 259/076	424	178	N2234.3	E04050.7	...../.....
M309	<b>VEMEM</b>	245	FL380	085	499	49	13.5 /	13.4	07 01.33
				P08 261/073	425	129	N2215.9	E04001.3	...../.....
VEME1M	<b>RABTU</b>	233	*DES	085		10	13.3 /	13.5	01 01.34
				P08 260/072		119	N2210.4	E03952.3	...../.....
VEME1M	<b>JN799</b>	150	*DES	081		6	13.3 /	13.6	01 01.35
				P13 265/075		113	N2205.0	E03955.2	...../.....
VEME1M	<b>*TOD</b>	164	FL340	081	506	5	13.3 /	13.6	00 01.35
				P15 269/079	516	108	N2200.1	E03956.3	...../.....
VEME1M	<b>JN797</b>	164	FL340	081	505	1	13.3 /	13.6	00 01.35
				P15 269/079	516	107	N2159.1	E03956.6	...../.....
VEME1M	<b>RABEP</b>	178	*DES	050		6	13.2 /	13.6	01 01.36
				P15 269/078		101	N2153.0	E03956.4	...../.....
VEME1M	<b>IMDAP</b>	275	*DES	050		25	13.2 /	13.7	04 01.40
				P11 269/057		76	N2156.6	E03929.8	...../.....
VEME1M	<b>JN529</b>	241	*DES	050		17	13.1 /	13.8	02 01.42
				P10 254/035		58	N2149.1	E03913.1	...../.....
VEME1M	<b>JN747</b>	156	*DES	050		6	13.1 /	13.8	01 01.43
				P10 251/032		52	N2143.5	E03915.3	...../.....
VEME1M	<b>JN748</b>	156	*DES	050		6	13.0 /	13.8	02 01.45
				P11 248/029		46	N2137.8	E03917.5	...../.....
VEME1M	<b>JN749</b>	156	*DES	050		6	13.0 /	13.9	01 01.46
				P11 244/026		40	N2132.2	E03919.7	...../.....
VEME1M	<b>JN798</b>	156	*DES	050		6	13.0 /	13.9	01 01.47
				P12 238/022		34	N2126.5	E03921.9	...../.....
VEME1M	<b>JN796</b>	156	*DES	050		6	12.9 /	13.9	01 01.48
				P12 232/017		28	N2120.9	E03924.2	...../.....
VEME1M	<b>JN736</b>	246	*DES	050		6	12.9 /	14.0	02 01.50
				P12 226/011		22	N2118.8	E03918.1	...../.....
VEME1M	<b>JN737</b>	336	*DES	050		6	12.8 /	14.0	01 01.51
				P12 212/005		16	N2124.4	E03915.9	...../.....
VEME1M	<b>KASOP</b>	336	*DES	050		6	12.8 /	14.1	02 01.53
				P11 273/002		10	N2130.1	E03913.7	...../.....

TCC202A OBBI-OEJN (20-Mar-2022) #1

VEME1M OEJN/34C 336 49 050 10 12.5 / 14.4 05 01.58  
KING ABDULAZIZ INTL N2139.7 E03909.9 ...../.....

---

**TCC202A OBBI-OEJN (20-Mar-2022) #1**

WIND INFORMATION - OBS 20/MAR 06:00

---

<b>(CLIMB)</b>			<b>SETBA</b>			<b>KINIB</b>			<b>TAKTI</b>		
FL370	248/074	-45	FL420	246/070	-57	FL420	246/068	-58	FL420	247/066	-58
FL300	253/080	-29	FL400	247/073	-53	FL400	248/072	-53	FL400	249/071	-53
FL220	242/023	-20	FL380	248/076	-48	FL380	250/075	-48	FL380	251/075	-48
FL150	229/013	-5	FL360	248/077	-42	FL360	250/076	-42	FL360	252/076	-42
7000	278/002	+12	FL340	249/079	-36	FL340	250/078	-36	FL340	253/077	-36

<b>KIA</b>			<b>DURMA</b>			<b>RGB</b>			<b>LAKMI</b>		
FL420	248/064	-58	FL420	248/064	-58	FL420	248/065	-58	FL420	251/066	-58
FL400	251/070	-53	FL400	251/068	-53	FL400	250/068	-53	FL400	253/070	-53
FL380	253/074	-48	FL380	254/072	-48	FL380	254/072	-48	FL380	256/074	-48
FL360	255/075	-42	FL360	257/074	-43	FL360	259/077	-43	FL360	261/080	-43
FL340	256/076	-36	FL340	259/077	-37	FL340	264/083	-37	FL340	265/086	-37

<b>KUTOL</b>			<b>ITOLO</b>			<b>(DESCENT)</b>		
FL420	252/068	-58	FL420	252/069	-59	FL370	262/071	-46
FL400	253/071	-54	FL400	255/073	-54	FL300	270/077	-27
FL380	256/075	-48	FL380	258/076	-49	FL220	265/054	-18
FL360	261/080	-43	FL360	262/080	-43	FL150	251/033	-4
FL340	266/086	-37	FL340	266/085	-37	7000	228/015	+12

---

**END FLIGHTPLAN 01015 TCC202A PJTGC OBBI-OEJN 20MAR2022**

## TCC202A OBBI-OEJN (20-Mar-2022) #1

### [ATC FLIGHTPLAN]

(FPL-TCC202A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-OBBI2030

-N0499F380 DCT BHR B457 NARMI Q212 SETBA N687 KIA G782 RGB M309

VEMEM VEME1M

-OEJN0158 OEMA

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/220320 REG/PJTGC

EET/OEJD0005

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

ORGN/TNCCTCAP PER/C

RMK/TCAS

-E/0351)

## TCC202A OBBI-OEJN (20-Mar-2022) #1

[PLANNING WEATHER]

**ORIGIN: OBBI/BAH (BAHRAIN INTL, BAHRAIN)**

**UTC +03:00**

OBBI 201500Z 33013KT CAVOK 22/11 Q1011 NOSIG  
OBBI 201100Z 2012/2118 32010KT CAVOK

**DESTINATION: OEJN/JED (KING ABDULAZIZ INTL, SAUDI ARABIA)**

**UTC +03:00**

OEJN 201500Z 29010KT 9999 SCT040 26/18 Q1008 NOSIG  
OEJN 201100Z 2012/2118 31010KT 9999 SCT040  
BECMG 2018/2020 02005KT CAVOK  
BECMG 2106/2108 31010KT

**ALTERNATE: OEMA/MED (PRINCE MOHAMMAD BIN ABDULAZIZ, SAUDI ARABIA)**

**UTC +03:00**

OEMA 201500Z 27016KT 8000 FEW045 29/10 Q1010 NOSIG  
OEMA 201100Z 2012/2118 24014KT 9999 FEW040  
PROB30 TEMPO 2012/2018 FEW035CB SCT040  
BECMG 2021/2023 VRB03KT CAVOK

**ADEQUATE: OERK/RUH (KING KHALED INTL, SAUDI ARABIA)**

**UTC +03:00**

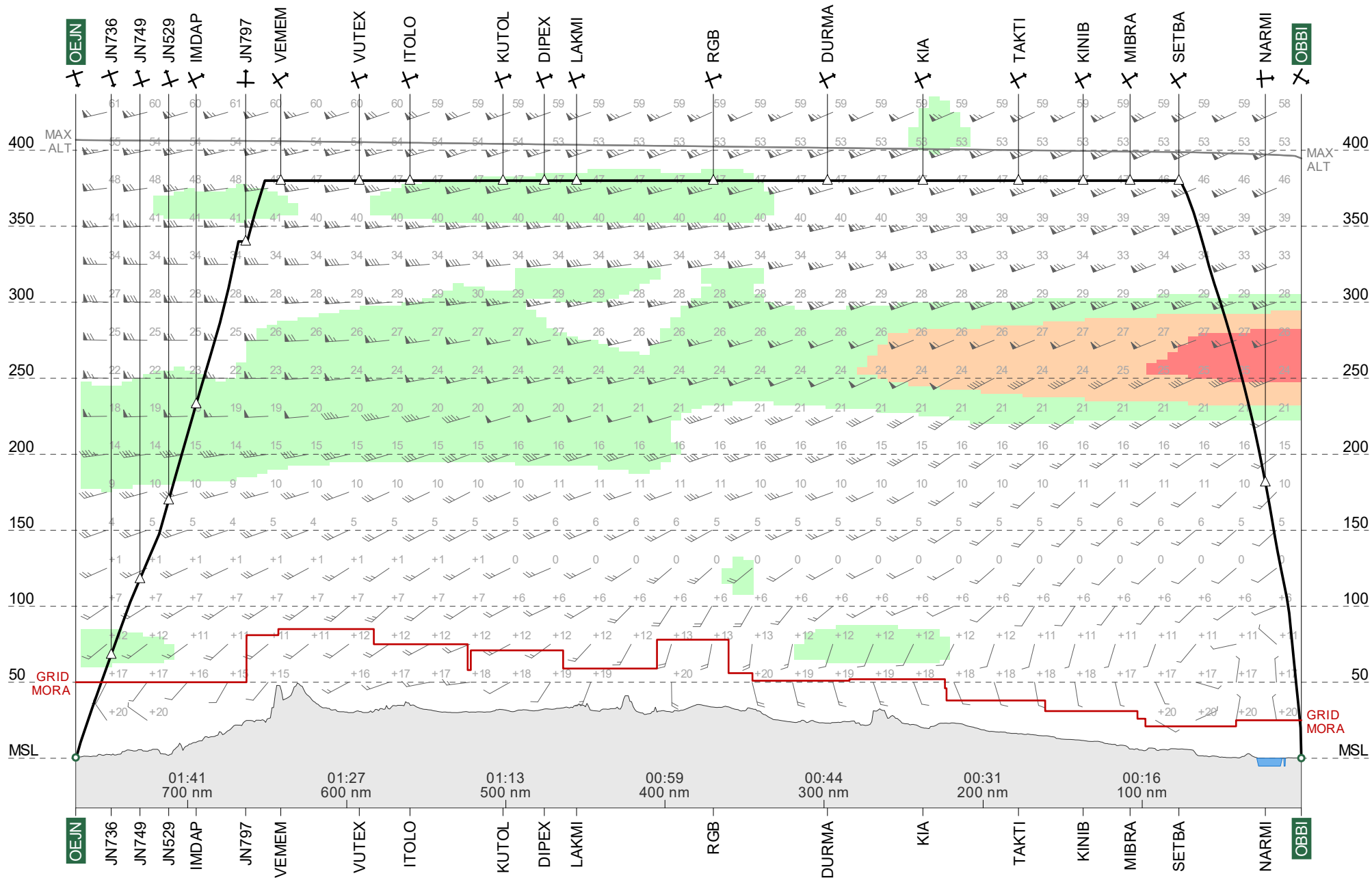
OERK 201500Z 13005KT CAVOK 28/M02 Q1013 NOSIG  
OERK 201100Z 2012/2118 15012KT 7000 NSC  
PROB30 TEMPO 2012/2016 4000 BLDU  
BECMG 2020/2022 18006KT 9999 FEW040



# TR202A #1

## OEJN ← OBBI

ETD 20 Mar 20:30z  
PJTGC B77L

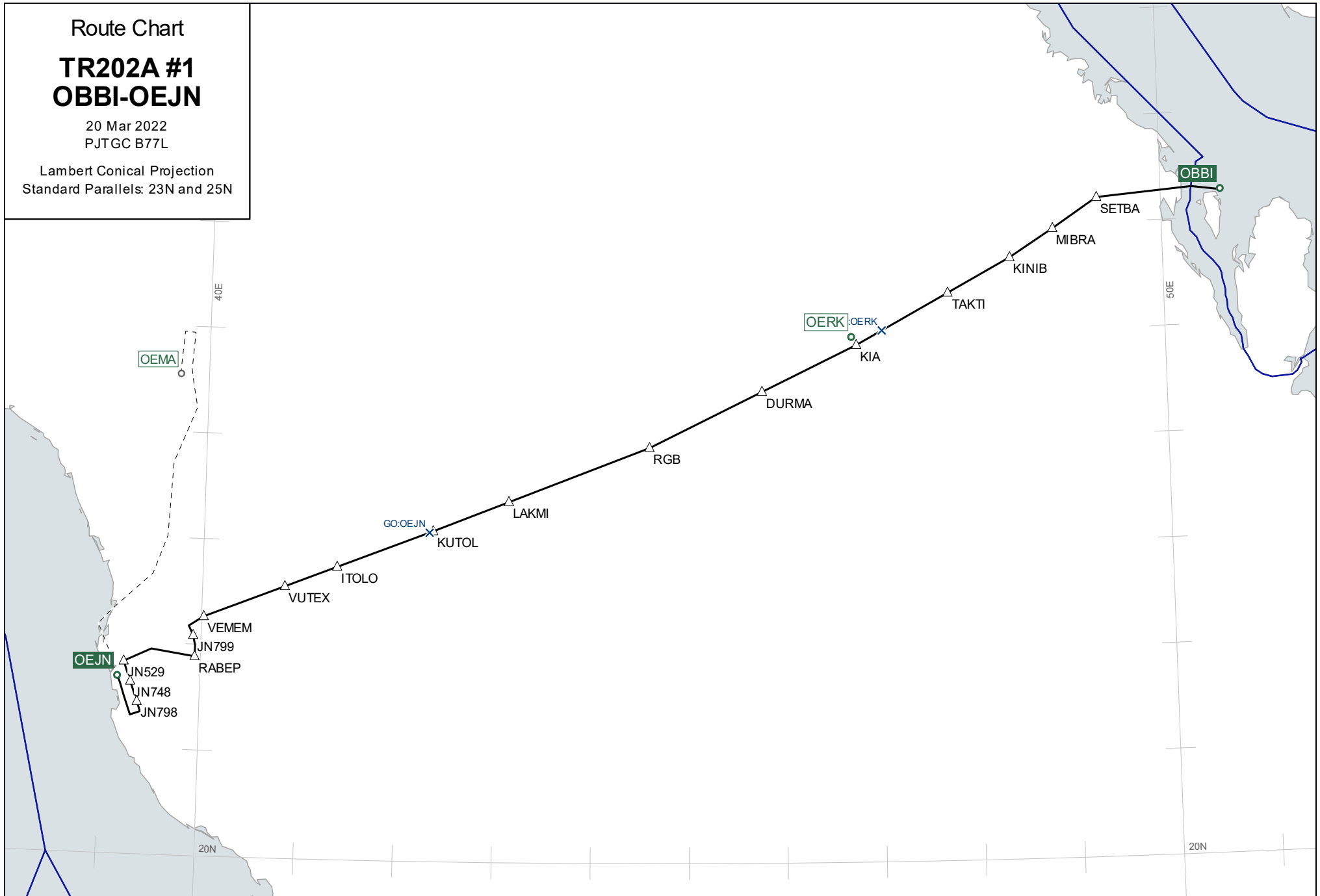


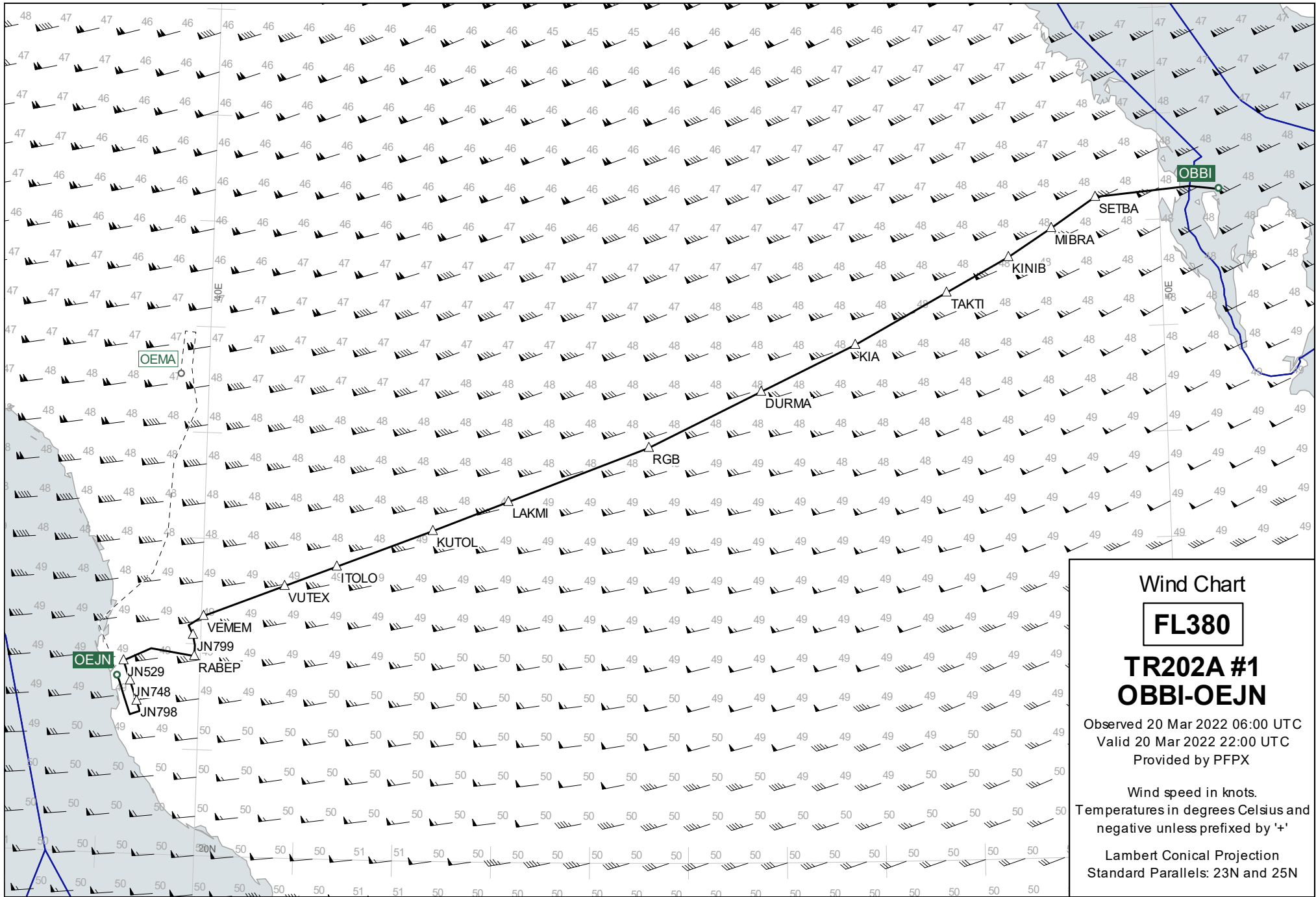
Route Chart

**TR202A #1**  
**OBBI-OEJN**

20 Mar 2022  
PJTGC B77L

Lambert Conical Projection  
Standard Parallels: 23N and 25N





Wind Chart

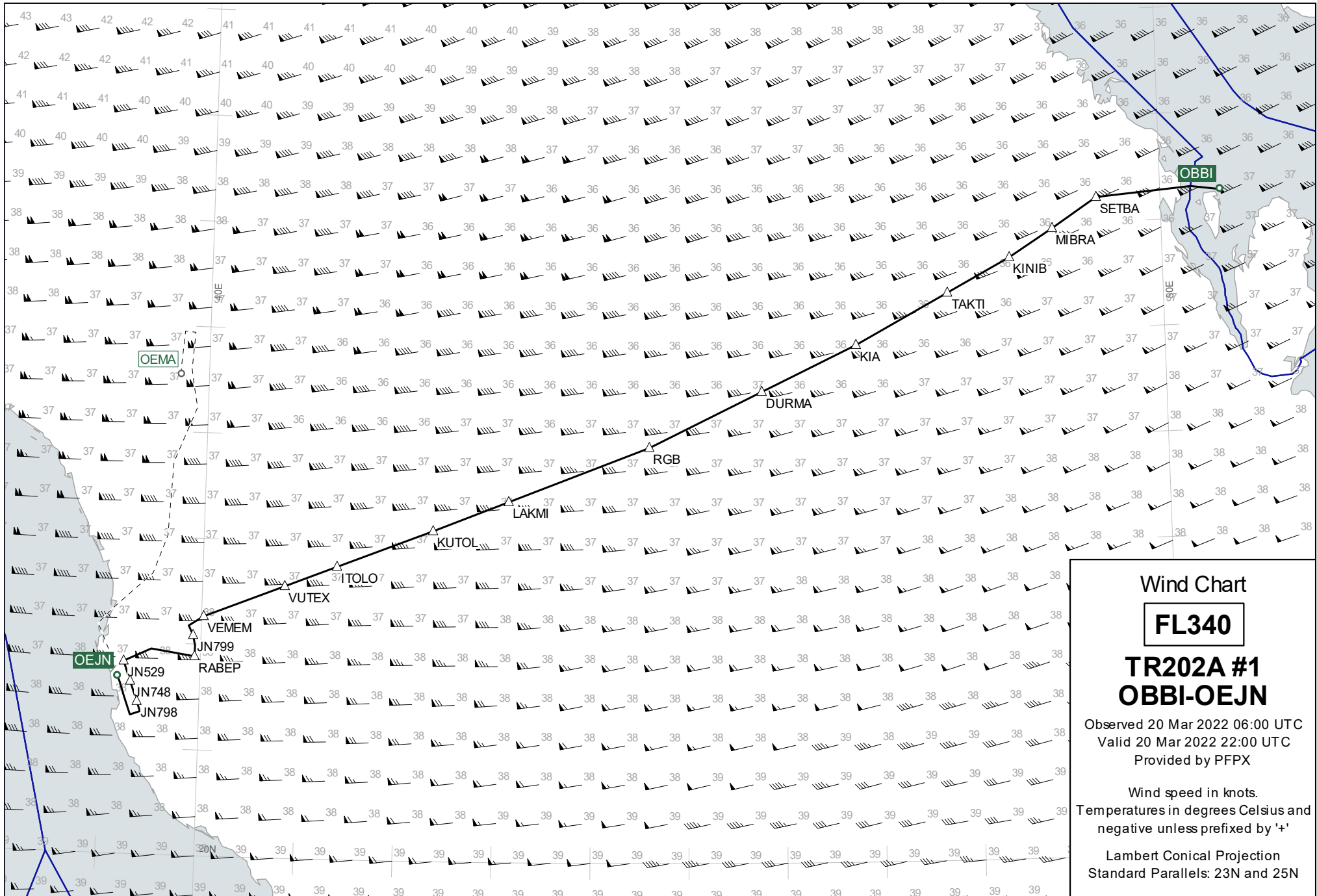
**FL380**

**TR202A #1  
OBBI-OEJN**

Observed 20 Mar 2022 06:00 UTC  
Valid 20 Mar 2022 22:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 23N and 25N



Wind Chart

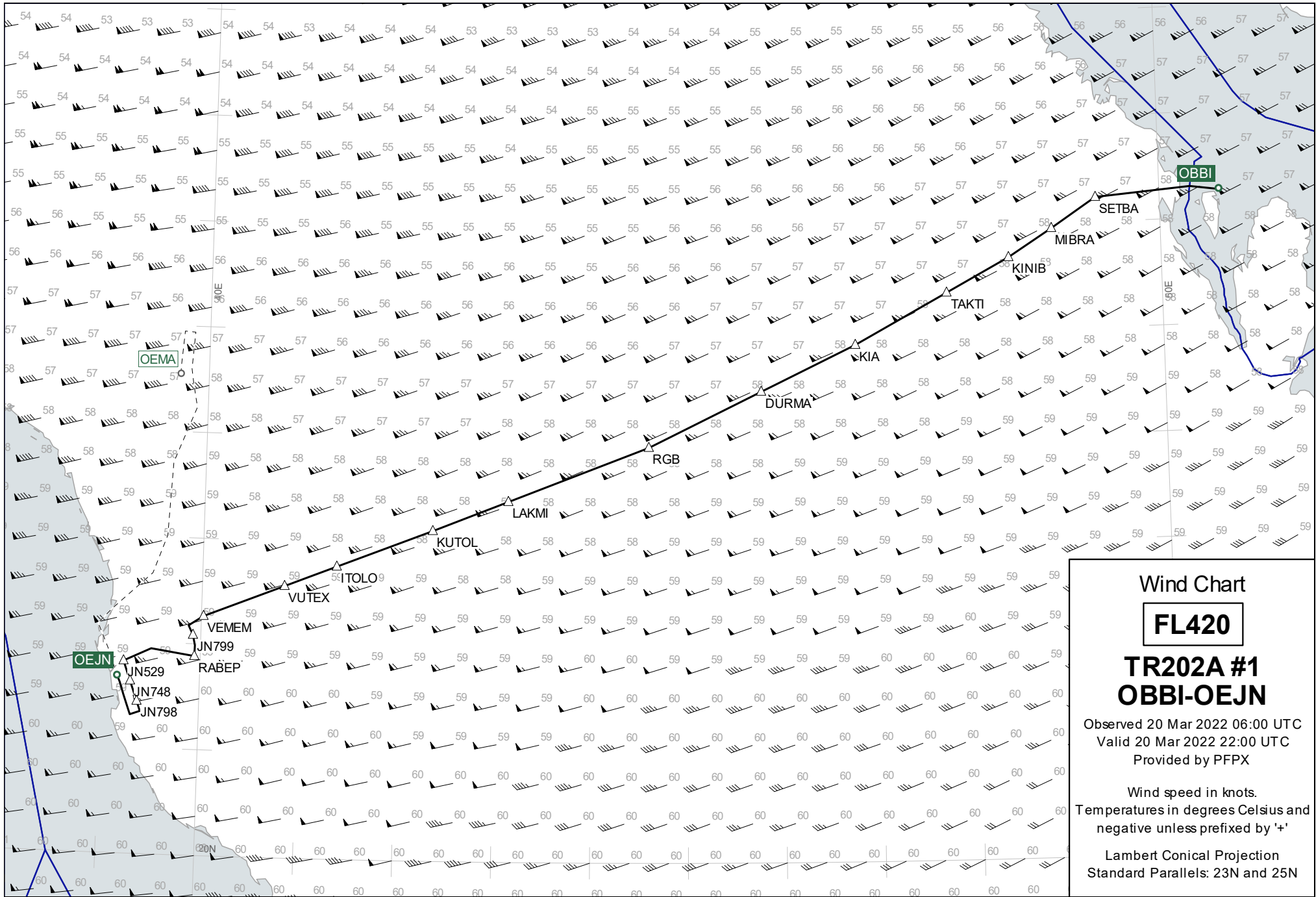
**FL340**

**TR202A #1  
OBBI-OEJN**

Observed 20 Mar 2022 06:00 UTC  
Valid 20 Mar 2022 22:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 23N and 25N



Wind Chart

**FL420**

**TR202A #1  
OBBI-OEJN**

Observed 20 Mar 2022 06:00 UTC  
Valid 20 Mar 2022 22:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 23N and 25N

Destination Area

**FL370**

**TR202A #1  
OBBI-OEJN**

Observed 20 Mar 2022 06:00 UTC  
Valid 20 Mar 2022 23:00 UTC  
Provided by PFPX

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

Lambert Conical Projection  
Standard Parallels: 23N and 24N

