



Tradewind VA



Flight Briefing Package

TCC301A YMML-KLAS

14-Mar-2020 #1

RELEASE #1

MELBOURNE INTL
(AUSTRALIA)

-

MC CARRAN INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

14 MAR 1608 UTC

TCC301A YMML-KLAS (14-Mar-2020) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC301A PJTGC YMML-KLAS

ALL WEIGHTS IN KILOGRAMS (KG)

STD 14MAR/2130Z

OFP 1 - PREPARED 14MAR/1608Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR301A/TCC301A PJTGC/B777-2LR GE SEL/SALH ROUTE: YMMLKLAS01

DEP: YMML/MEL 16 ELEV 434 FT COST INDEX: 250 TTL G/C DIST: 7100 NM

ARR: KLAS/LAS 26L ELEV 2181 FT INIT ALT: FL330 TTL F/P DIST: 7203 NM

FUEL BIAS: 100.5% TTL AIR DIST: 6886 NM

AVG WIND CMP: TL022 KT

ALT: KVCV/VCV 17 ELEV 2885 FT 160 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	263	0	26037	23067 LDW	MAX 209106	360000	223167
						PLN 182183	302345	200100
						ACT .....	.....	.....

** TAKE-OFF DATA YMML 16 **

COND: 302345 KG // RWY DRY // +12•C Q1024 CALM // LMT: CLIMB

CONFIG: FLAPS 5 // D-TO +49C // A/I OFF/AUTO // A/C ON

SPEEDS: V1=165 VR=171 V2=174

ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	102245	.....	14:07	
CONT 5%	5112	.....	00:51	
ALTN KVCV	3724	.....	00:33	
FINAL RESV	3027	.....	00:30	
HOLD	2025	.....	00:20	
ADD FUEL	2510	.....	00:20	
MIN T/O	118643	.....	16:41	.....
EXTRA	1519	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	780	.....	00:15	
RELEASE	120942	.....	17:11	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	17397	.....	02:39	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 24586 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +1427 KG / 5000 KG TOW DECR: -1380 KG

2000 FT LOWER: +1458 KG / EET 13:59 CLB: 250/310/84 DES: 84/320/250

YMML	STD 21:30Z/08:30L	ETD 21:30Z	ACT OFBL	EST T/O 21:45Z	ACT T/O
KLAS	STA 13:30Z/06:30L	ETA 12:02Z	ACT ONBL	EST LDG 11:52Z	ACT LDG
	SKD 16:00	PLN 14:32	TTL BLCK	EST FLT 14:07	TTL FLT

***** 180 MIN ETOPS CRITICAL FUEL SUMMARY *****

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (NSFA)	147 NM BEFORE WOOPY	S06 39.4 W169 49.6	EET 06:15
ETOPS EXIT (KLAX)	141 NM BEFORE WEDES	N29 25.0 W125 24.7	EET 12:38

TCC301A YMML-KLAS (14-Mar-2020) #1**ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

NSFA (05:03-08:22)

PHTO (07:46-11:58)

KLAX (11:15-11:58)

ONE ENGINE OUT ETP 1 FOR NSFA/PHTO

1E084/320 DESC TO FL257 CRUISE AT 1E0320

PLN FUEL OVER ETP 58533 ETP FUEL REQ 23725

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1123 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1156 NM

N01 25.5 W161 06.5 EET 07:36

316 NM BEFORE WOSLU

DIV TIME 02:25

WC HD002 TT 215

WC TL011 TT 018

ONE ENGINE OUT DECOMP ETP 1 FOR NSFA/PHTO

84/320/250 DESC TO FL100 CRUISE AT 1E0320

PLN FUEL OVER ETP 58171 ETP FUEL REQ 25171

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1150 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1133 NM

N01 43.9 W160 46.8 EET 07:39

289 NM BEFORE WOSLU

DIV TIME 02:59

WC TL006 TT 215

WC TL003 TT 017

ALL ENGINE DECOMP ETP 1 FOR NSFA/PHTO

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 58171 ETP FUEL REQ 24015

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1150 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1133 NM

N01 43.9 W160 46.8 EET 07:39

289 NM BEFORE WOSLU

DIV TIME 02:59

WC TL006 TT 215

WC TL003 TT 017

ONE ENGINE OUT ETP 2 FOR PHTO/KLAX

1E084/320 DESC TO FL289 CRUISE AT 1E0320

PLN FUEL OVER ETP 35148 ETP FUEL REQ 23437

ETP TO PHTO (N19 43.2 W155 02.9) DIST 991 NM

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1256 NM

N21 35.0 W137 31.5 EET 11:06

371 NM BEFORE AFONE

DIV TIME 02:24

WC HD070 TT 267

WC TL047 TT 050

ONE ENGINE OUT DECOMP ETP 2 FOR PHTO/KLAX

84/320/250 DESC TO FL100 CRUISE AT 1E0320

PLN FUEL OVER ETP 33730 ETP FUEL REQ 23794

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1092 NM

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1136 NM

N22 48.2 W135 49.6 EET 11:19

251 NM BEFORE AFONE

DIV TIME 02:54

WC TL001 TT 264

WC TL020 TT 050

ALL ENGINE DECOMP ETP 2 FOR PHTO/KLAX

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 33730 ETP FUEL REQ 22682

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1092 NM

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1136 NM

N22 48.2 W135 49.6 EET 11:19

251 NM BEFORE AFONE

DIV TIME 02:54

WC TL001 TT 264

WC TL020 TT 050

ATC ROUTE: N0489F330 DOSEL1 DOSEL Y59 TESAT B450 NOBAR A579 PUPEX/N0498F350

A579 NN B581 WINTY/N0490F370 B581 FICKY C1177 SXC DCT DAG/N0459F230

J9 MISEN KEPEC6

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

KVCV/17 160 FL300 141 HD036 00:33 3724 - BOACH8 HEC J6 HELDE

MOST CRITICAL MORA 14100 FT AT IPUMY

TCC301A YMML-KLAS (14-Mar-2020) #1

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	YMML/16 MELBOURNE	INTL	434	047				120.2 / 0.8			
						7203	S3739.2	E14450.1	/.....		
DOSEL1	HORSH	160	*CLB	047		5	118.9 / 2.0	03	00.03		
			M01	138/011		7198	S3743.6	E14450.9	/.....		
DOSEL1	ALBAK	250	*CLB	047		7	118.4 / 2.6	01	00.04		
			P05	175/014		7191	S3744.6	E14442.6	/.....		
DOSEL1	CHIMU	010	*CLB	047		11	117.7 / 3.3	02	00.06		
			P06	185/013		7180	S3734.0	E14447.8	/.....		
DOSEL1	SALLY	025	*CLB	047		10	117.2 / 3.8	02	00.08		
			P07	191/010		7170	S3726.2	E14455.0	/.....		
DOSEL1	DOSEL	043	*CLB	064		28	116.0 / 4.9	03	00.11		
			P04	233/007		7142	S3709.9	E14523.7	/.....		
Y59	*TOC	043	FL330	071		489	114.5 / 6.4	06	00.17		
			P01	247/011		500	S3641.4	E14613.0	/.....		
Y59	EBONY	042	FL330	079		489	113.7 / 7.3	07	00.24		
			P01	252/010		499	S3611.0	E14704.2	/.....		
Y59	ARRAN	041	FL330	079		489	113.1 / 7.9	04	00.28		
			P01	247/010		499	S3550.3	E14738.4	/.....		
	YSSY	041	FL330	049		13	112.9 / 8.1	01	00.29		
			P01	245/008		6995	S3542.1	E14751.7	/.....		
Y59	NONUP	041	FL330	077		489	112.4 / 8.5	04	00.33		
			P01	237/011		500	S3525.8	E14817.9	/.....		
Y59	CULIN	040	FL330	077		490	111.3 / 9.7	08	00.41		
			P02	222/012		502	S3444.4	E14923.4	/.....		
Y59	TARAL	050	FL330	057		490	110.8 / 10.2	03	00.44		
			P02	217/013		502	S3430.1	E14956.0	/.....		
Y59	RIVET	049	FL330	057		491	110.3 / 10.6	04	00.48		
			P02	212/014		503	S3416.9	E15025.8	/.....		
Y59	TESAT	049	FL330	054		491	109.6 / 11.3	05	00.53		
			P03	207/015		504	S3356.6	E15111.0	/.....		
B450	NOBAR	059	FL330	035		492	109.1 / 11.8	03	00.56		
			P04	207/016		503	S3347.2	E15144.4	/.....		
A579 -YBBB	SHAZA	049	FL330	035		492	108.9 / 12.1	02	00.58		
			P04	209/016		505	S3339.7	E15200.9	/.....		
A579	JORDY	048	FL330	010		498	106.4 / 14.6	18	01.16		
			P10	297/044		520	S3223.6	E15441.2	/.....		

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	YBCG	047	FL330	010		55	105.5 / 15.4	07	01.23
				P08	293/023	6543	S3155.2 E15538.1	/.....	
A579	NATLI	046	FL330	010		502 106	103.9 / 17.1	12	01.35
				P14	314/078	517 6437	S3100.5 E15723.8	/.....	
	NWWW	045	FL330	013		262	99.7 / 21.2	30	02.05
				P17	319/078	6175	S2838.4 E16138.4	/.....	
A579 -NFFF	UBLIN	043	FL330	010		507 88	98.4 / 22.6	11	02.16
				P17	326/063	502 6087	S2749.7 E16300.0	/.....	
A579	VIRAR	042	FL330	010		507 314	93.4 / 27.5	37	02.53
				P16	320/026	507 5773	S2447.6 E16744.5	/.....	
A579	PUPEX	040	FL330	020		506 267	89.3 / 31.6	31	03.24
				P15	303/014	511 5506	S2206.0 E17135.3	/.....	
	NFFN	039	FL350	020		65	88.2 / 32.7	08	03.32
				P14	325/013	5441	S2125.1 E17231.1	/.....	
A579	TEPEK	038	FL350	010		498 258	84.3 / 36.6	31	04.03
				P13	141/014	498 5183	S1843.3 E17603.2	/.....	
A579	TUTMU	038	FL350	010		498 59	83.4 / 37.5	07	04.10
				P13	132/018	496 5124	S1805.9 E17650.5	/.....	
A579	NN NADI	038	FL350	054	112.50	498 41	82.8 / 38.2	05	04.15
				P13	131/022	494 5083	S1739.3 E17723.8	/.....	
B581	BEDOK	038	FL350	054		498 39	82.2 / 38.8	04	04.19
				P13	130/026	493 5044	S1714.5 E17755.0	/.....	
B581	BIDAN	038	FL350	057		498 61	81.3 / 39.7	08	04.27
				P13	131/028	493 4983	S1635.2 E17844.0	/.....	
	NLWW	037	FL350	054		133	79.2 / 41.7	16	04.43
				P12	126/033	4850	S1508.7 W17930.8	/.....	
B581	BAXIL	037	FL350	031		497 195	76.3 / 44.6	24	05.07
				P11	131/032	492 4655	S1301.3 W17659.9	/.....	
	NSFA	037	FL350	018		311	71.7 / 49.2	37	05.44
				P12	137/050	4344	S0934.1 W17303.3	/.....	

OCEANIC ENTRY

[]	LR NAV ACCUR CHECK	AT	__Z	CAPT	_____	STBY	_____	FO	_____
[]	RVSM ALTIMETER CHECK	AT	__Z	CAPT	_____	STBY	_____	FO	_____
[]	COMPASS HDG CHECK	AT	__Z	CAPT	_____	STBY	_____	FO	_____
[]	HF CHECK	AT	__Z	SIGNATURE	(....) _____				

B581 -NZZO	GOBIN	037	FL350	010		496 10	71.6 / 49.4	02	05.46
				P11	152/038	503 4334	S0927.9 W17256.3	/.....	

ETOPS ENTRY (NSFA) 0147 NM BEFORE WOBY EET 06:15

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B581 -KZAK	WOOPY	037	FL350	010	497	397	66.1 / 54.9	45	06.31
				P11	212/035	531 3937	S0500.0 W16801.2	/.....	
B581	WACOS	037	FL350	010	497	329	61.7 / 59.2	38	07.09
				P11	270/042	528 3607	S0116.2 W16400.0	/.....	
	*ETP 1 NSFA/PHTO	038	FL350	010	498	264	58.2 / 62.8	30	07.39
				P11	287/044	519 3343	N0143.9 W16046.8	/.....	
B581	WOSLU	038	FL350	012	498	289	54.3 / 66.6	33	08.12
				P11	292/039	514 3054	N0500.0 W15715.1	/.....	
B581	WAYSE	038	FL350	010	498	278	50.6 / 70.3	33	08.45
				P10	281/037	518 2776	N0808.1 W15349.3	/.....	
B581	WINTY	039	*CLB	010		305	46.7 / 74.3	35	09.20
				P09	282/055	2471	N1132.0 W15000.0	/.....	
B581	CAMOS	039	FL370	010	491	306	42.7 / 78.2	35	09.55
				P06	285/059	522 2165	N1453.3 W14604.3	/.....	
B581	BALKS	040	FL370	010	491	501	36.7 / 84.3	56	10.51
				P07	281/082	540 1664	N2013.7 W13921.2	/.....	
	*ETP 2 PHTO/KLAX	041	FL370	010	490	250	33.7 / 87.2	28	11.19
				P04	277/059	530 1414	N2248.2 W13549.6	/.....	
B581	AFONE	042	FL370	010	485	251	30.7 / 90.2	29	11.48
				P00	280/049	518 1162	N2518.0 W13209.7	/.....	
----- ETOPS EXIT (KLAX) 0141 NM BEFORE WEDES EET 12:38 -----									
B581	WEDES	045	FL370	010	486	578	23.9 / 97.1	0106	12.54
				P00	260/049	531 585	N3040.1 W12307.5	/.....	
B581 -KZLA	FICKY	047	FL370	010	485	104	22.7 / 98.3	12	13.06
				M00	248/053	537 481	N3133.5 W12123.5	/.....	
C1177	*BDRY	056	FL370	010	485	3	22.6 / 98.3	00	13.06
				M00	248/052	537 477	N3134.7 W12120.0	/.....	
C1177	ROSIN	056	FL370	010	485	59	22.0 / 99.0	07	13.13
				M00	243/057	541 419	N3156.5 W12016.1	/.....	
C1177	MALIT	035	FL370	010	485	47	21.4 / 99.5	05	13.18
				M00	242/059	541 372	N3228.5 W11935.5	/.....	
C1177	GOATZ	035	FL370	045	485	63	20.7 / 100.2	07	13.25
				M01	240/060	543 309	N3311.1 W11840.3	/.....	
C1177	SXC SANTA CATALINA	036	FL370	045	111.40	484 17	20.6 / 100.4	02	13.27
				M01	239/061	544 292	N3322.5 W11825.2	/.....	
	KLAS	032	FL370	045		16	20.4 / 100.6	02	13.29
				P00	247/064	276	N3334.5 W11811.6	/.....	
DCT	DAG	032	*DES	137	113.20	116	19.1 / 101.8	13	13.42

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	DAGGETT			M01 232/065	159	N3457.8 W11634.7	/.....
J9	MISEN	034	*DES	137	12	19.1 / 101.9	01 13.43
				M03 231/066	147	N3506.1 W11624.2	/.....
KEPEC6	CLARR	034	FL230	114	459	18.7 / 102.2	06 13.49
				P01 227/056	516	98 N3540.5 W11540.8	/.....
KEPEC6	SKEBR	035	FL230	108	459	18.6 / 102.3	00 13.49
				P01 227/056	515	91 N3545.4 W11534.5	/.....
KEPEC6	*TOD	351	FL230	108	459	18.5 / 102.4	01 13.50
				P01 226/057	498	83 N3553.0 W11534.1	/.....
KEPEC6	KEPEC	351	*DES	108	5	18.5 / 102.4	01 13.51
				P01 225/054	78	N3558.3 W11533.8	/.....
KEPEC6	IPUMY	057	*DES	141	10	18.5 / 102.5	01 13.52
				P01 223/046	68	N3601.9 W11522.5	/.....
KEPEC6	NIPZO	084	*DES	141	8	18.5 / 102.5	01 13.53
				P01 220/039	60	N3601.1 W11512.2	/.....
KEPEC6	SUNST	083	*DES	141	6	18.4 / 102.5	01 13.54
				P01 217/034	54	N3600.6 W11504.9	/.....
KEPEC6	KIMME	083	*DES	141	12	18.4 / 102.6	02 13.56
				P01 211/027	42	N3559.7 W11449.8	/.....
KEPEC6	CHIPZ	083	*DES	097	11	18.3 / 102.6	02 13.58
				P01 201/023	31	N3558.8 W11436.5	/.....
KEPEC6	POKRR	354	*DES	103	5	18.3 / 102.6	01 13.59
				P01 195/023	26	N3603.8 W11435.9	/.....
KEPEC6	PRINO	265	*DES	103	6	18.3 / 102.7	01 14.00
				P01 188/023	19	N3604.4 W11443.7	/.....
KEPEC6	KLAS/26L	259	2181	141	19	17.9 / 103.0	07 14.07
	MC CARRAN INTL					N3604.4 W11507.6	/.....

TCC301A YMML-KLAS (14-Mar-2020) #1

WIND INFORMATION - OBS 14/MAR 06:00

(CLIMB)			EBONY			CULIN			TESAT		
FL320	253/012	-48	FL370	250/018	-56	FL370	247/020	-54	FL370	260/022	-52
FL260	238/008	-33	FL350	254/014	-53	FL350	236/016	-52	FL350	233/017	-50
FL190	197/009	-16	FL330	253/011	-49	FL330	222/013	-49	FL330	207/016	-47
FL130	178/014	-5	FL310	239/008	-45	FL310	209/011	-44	FL310	194/016	-43
6000	141/008	+5	FL290	223/008	-40	FL290	196/011	-39	FL290	183/017	-39
JORDY			NATLI			UBLIN			VIRAR		
FL370	305/061	-45	FL370	315/091	-44	FL370	322/066	-44	FL370	306/027	-45
FL350	301/053	-43	FL350	316/087	-40	FL350	326/066	-39	FL350	314/027	-39
FL330	298/045	-41	FL330	314/079	-37	FL330	327/064	-34	FL330	321/026	-34
FL310	297/038	-38	FL310	309/067	-35	FL310	322/060	-29	FL310	324/026	-29
FL290	296/030	-35	FL290	307/059	-33	FL290	320/054	-24	FL290	324/027	-24
PUPEX			TEPEK			BEDOK			BAXIL		
FL370	272/013	-46	FL390	178/029	-52	FL390	149/039	-52	FL390	138/045	-53
FL350	292/013	-40	FL370	169/022	-46	FL370	142/033	-47	FL370	135/039	-48
FL330	304/015	-35	FL350	142/014	-41	FL350	131/026	-41	FL350	131/032	-43
FL310	307/018	-30	FL330	104/010	-36	FL330	118/019	-36	FL330	127/026	-37
FL290	309/022	-25	FL310	046/008	-31	FL310	100/012	-31	FL310	124/021	-32
GOBIN			WOOPY			WACOS			WOSLU		
FL390	152/047	-54	FL390	221/035	-53	FL390	279/044	-54	FL390	304/034	-54
FL370	152/043	-49	FL370	215/035	-48	FL370	274/043	-49	FL370	298/036	-49
FL350	152/038	-43	FL350	213/036	-43	FL350	271/043	-43	FL350	292/040	-43
FL330	150/035	-38	FL330	214/034	-38	FL330	270/043	-38	FL330	288/043	-38
FL310	147/036	-32	FL310	219/031	-33	FL310	272/043	-32	FL310	285/046	-33
WAYSE			CAMOS			BALKS			AFONE		
FL390	291/049	-54	FL410	288/054	-58	FL410	281/073	-57	FL410	278/058	-59
FL370	287/044	-49	FL390	290/063	-54	FL390	282/080	-53	FL390	278/054	-58
FL350	282/037	-44	FL370	285/060	-50	FL370	281/083	-50	FL370	281/050	-56
FL330	279/031	-38	FL350	278/054	-46	FL350	280/084	-47	FL350	285/045	-53
FL310	281/027	-33	FL330	271/051	-41	FL330	279/085	-43	FL330	285/041	-49
WEDES			FICKY			MALIT			(DESCENT)		
FL410	258/052	-57	FL410	250/053	-57	FL410	244/056	-57	FL360	232/060	-58
FL390	258/051	-57	FL390	248/053	-58	FL390	242/057	-58	FL290	237/050	-44
FL370	260/050	-56	FL370	249/053	-57	FL370	242/059	-57	FL210	233/040	-26
FL350	263/048	-54	FL350	249/054	-55	FL350	243/062	-55	14000	222/031	-12
FL330	263/049	-51	FL330	248/055	-52	FL330	242/062	-53	7000	193/023	+1

END FLIGHTPLAN 00076 TCC301A PJTGC YMML-KLAS 14MAR2020

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[ATC FLIGHTPLAN]

(FPL-TCC301A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-YMML2130
-N0489F330 DOSEL1 DOSEL Y59 TESAT B450 NOBAR A579
PUPEX/N0498F350 A579 NN B581 WINTY/N0490F370 B581 FICKY C1177
SXC DCT DAG/N0459F230 J9 MISEN KEPEC6
-KLAS1407 KVCV
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/200314 REG/PJTGC
EET/YBBB0058 NFFF0216 NZZ00546 KZAK0631 KZLA1306
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RALT/KLAX PHTO NSFA
RMK/TCAS
-E/1656)

TCC301A YMML-KLAS (14-Mar-2020) #1

[PLANNING WEATHER]

ORIGIN: YMML/MEL (MELBOURNE INTL, AUSTRALIA)

UTC +11:00

YMML 141530Z 15006KT 9999 FEW022 BKN031 12/09 Q1024 INTER 1630/1830 5000
SHRA BKN015
AMD YMML 141112Z 1412/1518 15010KT 9999 -SHRA SCT025 BKN040
FM141500 VRB03KT 9999 -SHRA FEW015 BKN022
FM150000 17014KT 9999 NSW FEW025 BKN030
FM151000 17008KT 9999 SCT020 BKN030
INTER 1417/1423 5000 SHRA BKN015

DESTINATION: KLAS/LAS (MC CARRAN INTL, UNITED STATES)

UTC -07:00

KLAS 141456Z 17007KT 10SM FEW070 FEW250 12/06 A2998 RMK A02 SLP145
T01220056 51021
KLAS 141438Z 1415/1518 16010KT P6SM SCT080
FM141700 19015G25KT P6SM SCT060 BKN080
FM150300 17012KT P6SM FEW060 BKN080
FM151200 17012KT P6SM FEW060

ALTERNATE: KVCV/VCV (SOUTHERN CALIFORNIA LOGISTICS, UNITED STATES)

UTC -07:00

KVCV 141549Z 16005G10KT 10SM SKC A3004
NO TAF AVAILABLE

EDTO AIRPORT: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)

UTC -07:00

KLAX 141553Z 15003KT 9SM FEW005 BKN017 OVC044 15/11 A3011 RMK A02 SLP194
T01500111
KLAX 141457Z 1415/1518 VRB03KT P6SM VCSH BKN015 OVC025
FM141800 19009KT P6SM BKN025 OVC040
FM142100 25010KT P6SM SCT025 OVC040
FM150300 24006KT P6SM OVC025
FM150700 17008KT P6SM OVC015
FM150900 18008KT P6SM VCSH SCT015 OVC025
FM151500 12007KT P6SM VCSH SCT015 OVC025

EDTO AIRPORT: PHTO/ITO (HILO INTL, HAWAII)

UTC -10:00

PHTO 141553Z 00000KT 10SM BKN035 21/18 A2999 RMK A02 SLP155 T02110178
PHTO 141144Z 1412/1512 23005KT P6SM BKN060
FM142100 12011KT P6SM VCSH SCT030 BKN050
FM150600 23005KT P6SM BKN050

EDTO AIRPORT: NSFA/APW (FALEOLO INTL, AMERICAN SAMOA)

UTC +14:00

NSFA 141400Z 12004KT 9999 FEW026 25/24 Q1011 RMK NIL
NSFA 141110Z 1412/1512 09005KT 9999 SCT026

TCC301A YMML-KLAS (14-Mar-2020) #1**ADEQUATE: YSSY/SYD (KINGSFORD SMITH, AUSTRALIA)****UTC +11:00**

YSSY 141530Z 17019KT 9999 FEW035 SCT078 19/11 Q1019

YSSY 141104Z 1412/1518 18016KT 9999 -SHRA SCT035

FM141800 16014KT 9999 -SHRA FEW020 SCT035

FM151200 16014KT 9999 -SHRA SCT025 SCT035

ADEQUATE: YBCG/OOL (GOLD COAST, AUSTRALIA)**UTC +10:00**

YBCG 141530Z AUTO 21009KT 9999 // NCD 20/15 Q1010 RF00.0/000.0

YBCG 141119Z 1412/1512 20008KT 9999 -SHRA SCT025

FM142200 18022KT 9999 -SHRA BKN025

INTER 1418/1500 3000 SHRA BKN012

TEMPO 1500/1512 2000 SHRA BKN010

ADEQUATE: NWWW/NOU (TONTOUTA, NOUMEA)**UTC +11:00**NWWW 141530Z AUTO VRB03KT 9999 FEW058 BKN110 BKN130 24/24 Q1000 TEMPO 2000
+SHRA BKN014 SCT020CB OVC035

NWWW 141100Z 1412/1512 33008KT 9999 FEW040 SCT130 BKN200

TEMPO 1412/1508 4000 SHRA FEW025CB BKN040

PROB30 TEMPO 1415/1508 2000 +SHRA BKN014 SCT020CB OVC035

BECMG 1500/1503 36020G40KT

TEMPO 1508/1512 1200 +TSRA BKN012 BKN015CB BKN020

ADEQUATE: NFFN/NAN (NADI INTL, FIJI)**UTC +12:00**

NFFN 141500Z 18003KT 9999 FEW028 SCT048 BKN110 26/25 Q1008 NOSIG

NFFN 141105Z 1412/1512 03007KT 9999 SCT028 SCT048 BKN100

PROB40 TEMPO 1414/1418 5000 SHRA BKN015

PROB30 TEMPO 1418/1421 5000 TSRA BKN015 FEW018CB

TEMPO 1500/1506 3000 TSRA BKN015 FEW017CB

PROB40 TEMPO 1506/1512 5000 SHRA BKN015

ADEQUATE: NLWW/WLS (HIHIFO, WALLIS ISLANDS)**UTC +12:00**

NLWW 141530Z AUTO 05004KT 9999 SCT025/// 28/24 Q1010 TEMPO SHRA FEW020TCU

NLWW 141100Z 1412/1512 05006KT 9999 FEW030

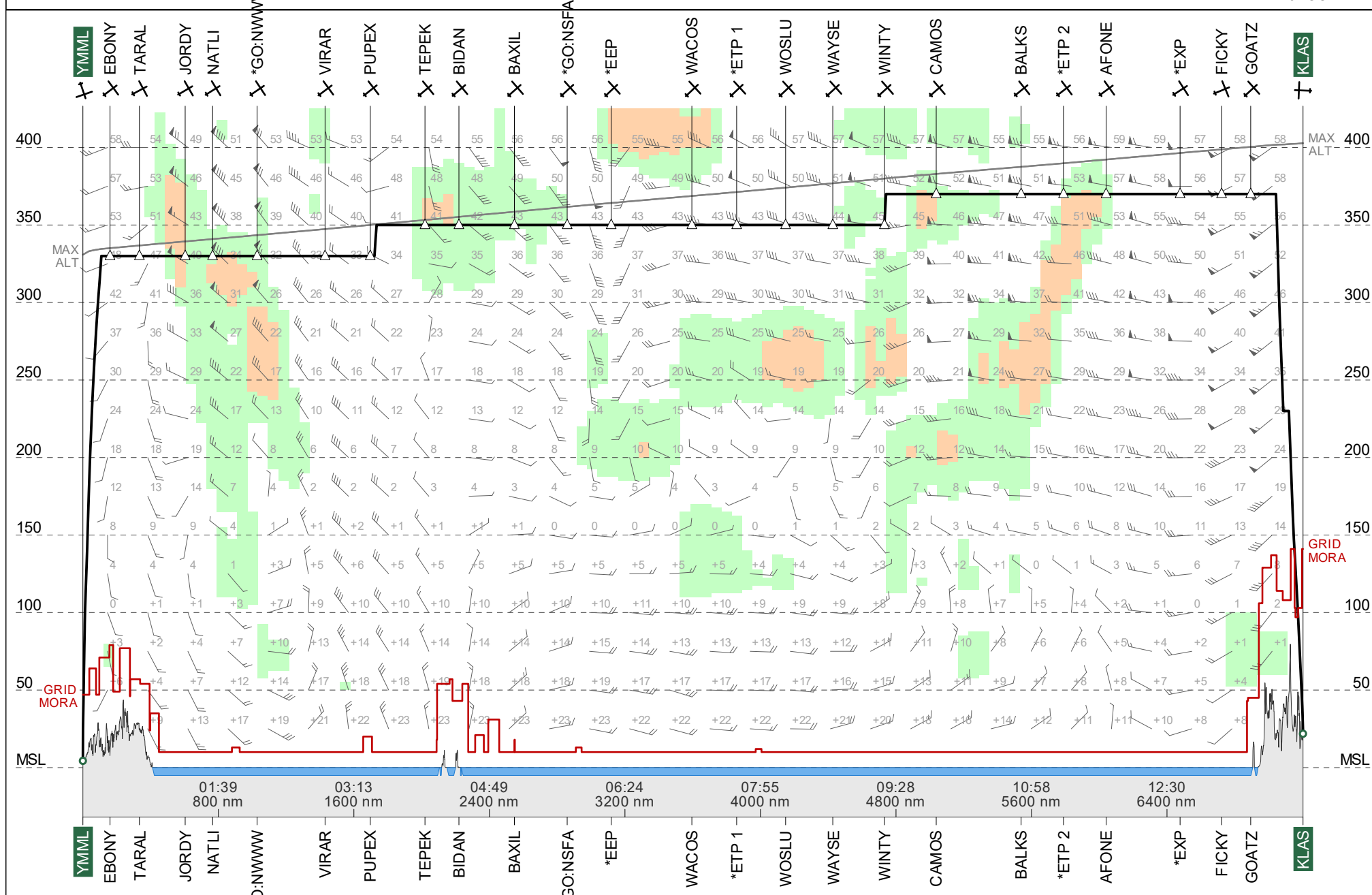
PROB30 TEMPO 1412/1418 SHRA FEW020TCU

PROB40 TEMPO 1418/1424 4000 SHRA BKN014 FEW020CB

TR301A #1

YMML → KLAS

ETD 14 Mar 21:30z
PJTGC B77L



Route Chart

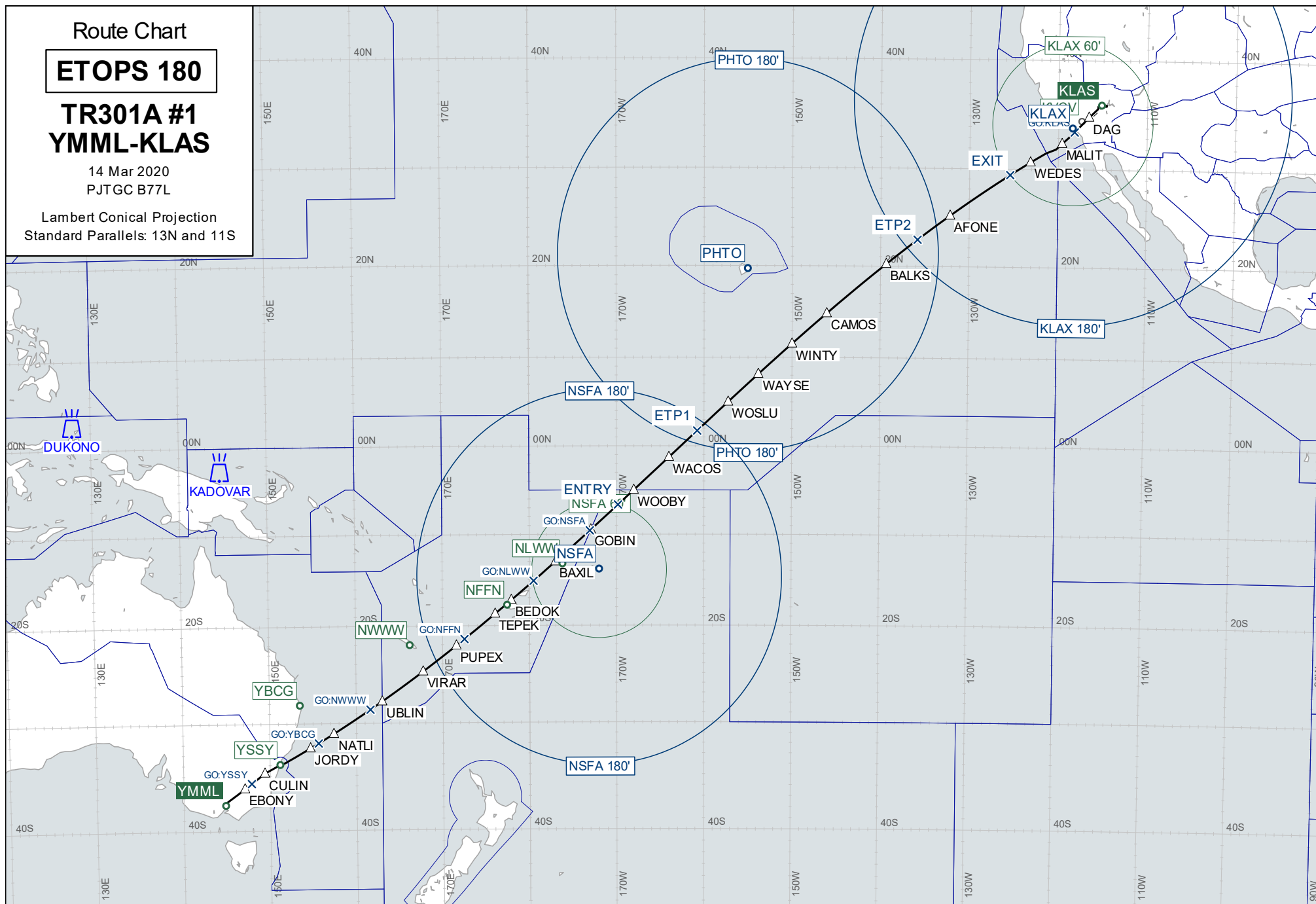
ETOPS 180

TR301A #1 YMML-KLAS

14 Mar 2020

PJTGC B77L

Lambert Conical Projection
Standard Parallels: 13N and 11S



Wind Chart

FL350

TR301A #1
YMML-KLAS

Observed 14 Mar 2020 06:00 UTC

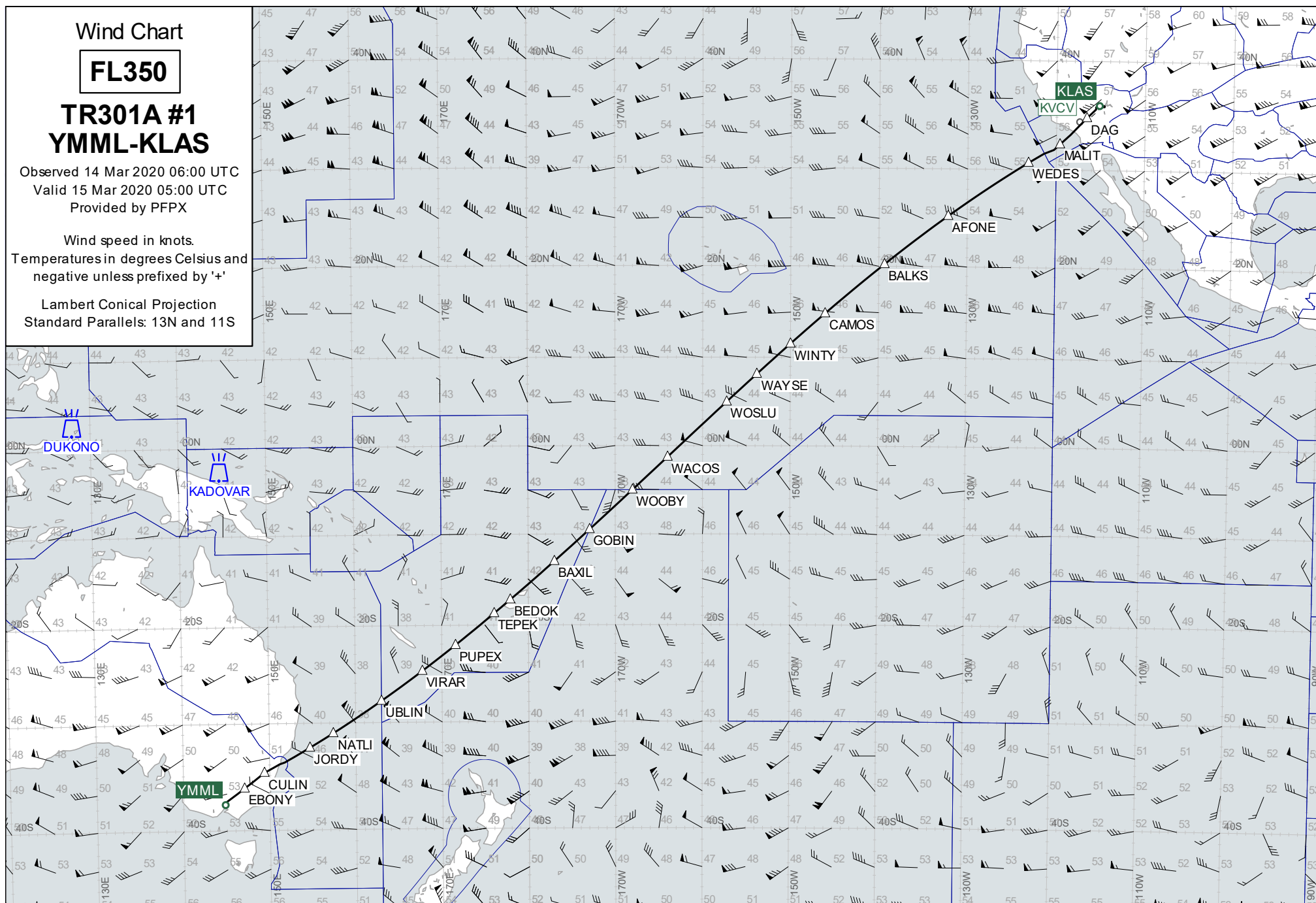
Valid 15 Mar 2020 05:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 13N and 11S



Wind Chart

FL310

TR301A #1
YMML-KLAS

Observed 14 Mar 2020 06:00 UTC

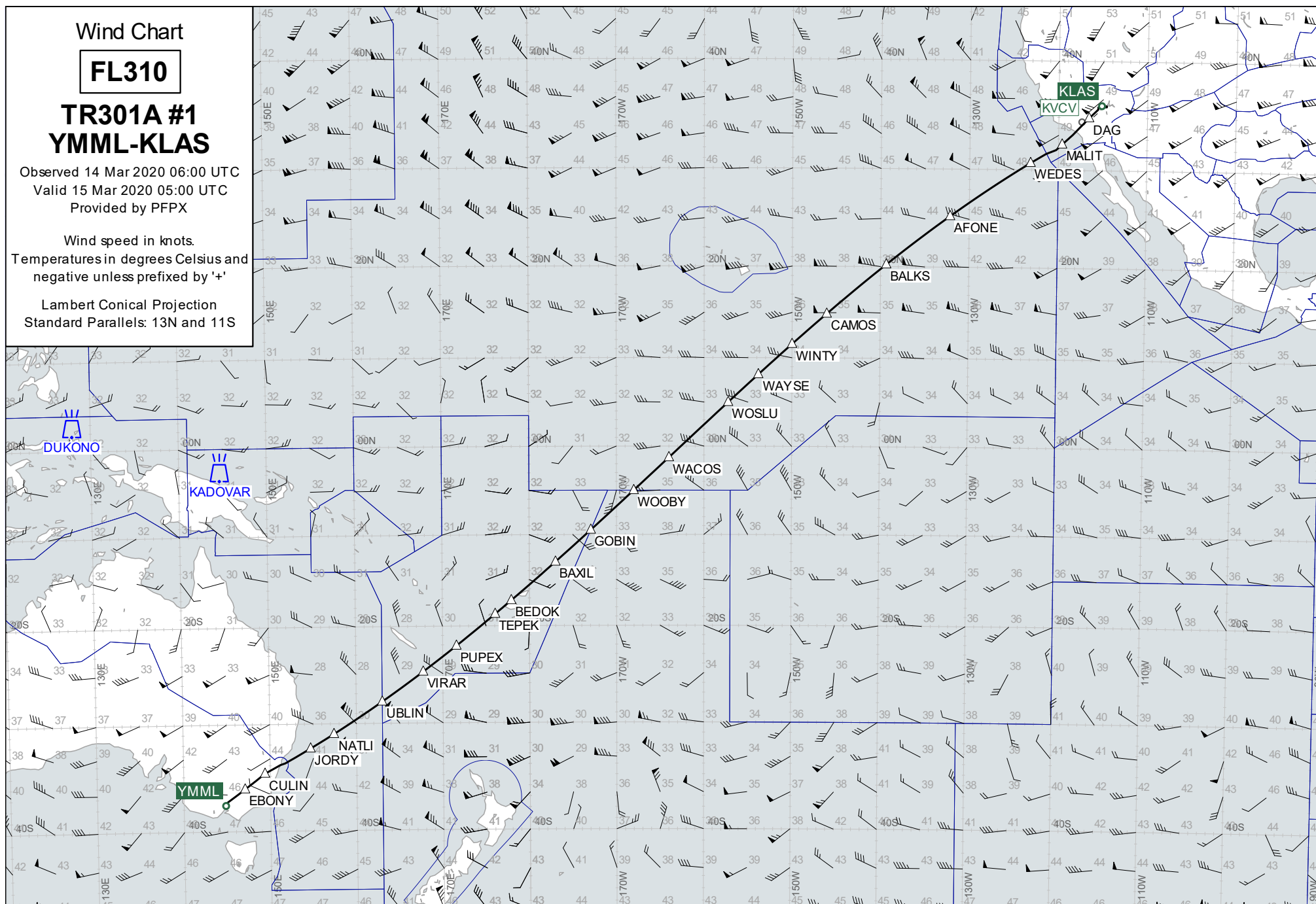
Valid 15 Mar 2020 05:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 13N and 11S



Wind Chart

FL390

TR301A #1
YMML-KLAS

Observed 14 Mar 2020 06:00 UTC

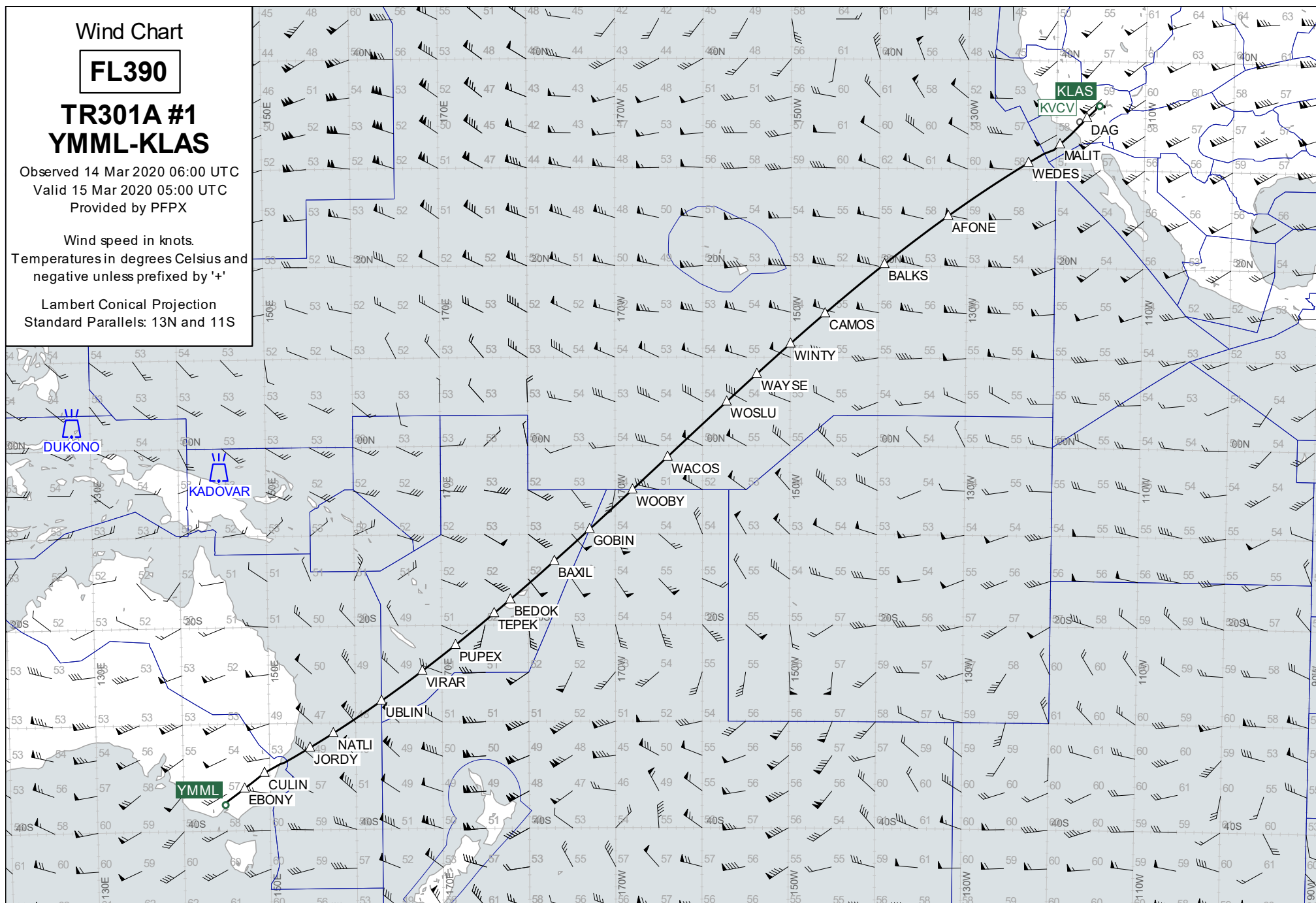
Valid 15 Mar 2020 05:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 13N and 11S



Destination Area

FL150

TR301A #1
YMMML-KLAS

Observed 14 Mar 2020 06:00 UTC

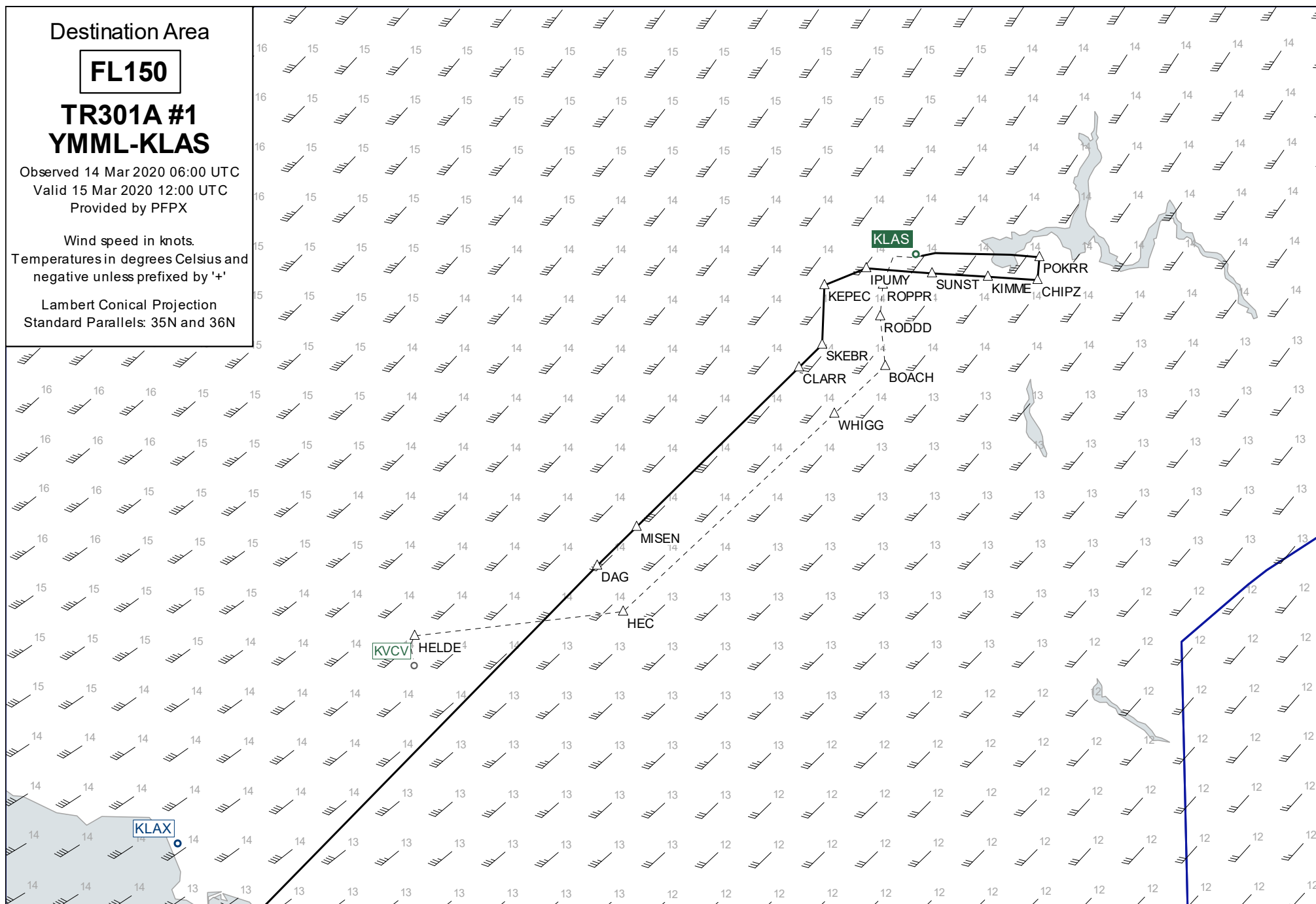
Valid 15 Mar 2020 12:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 35N and 36N



Plotting Chart

TR301A #1 YMML-KLAS

14 Mar 2020
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 04N and 18N

