



Tradewind VA



Flight Briefing Package

TCC201A KLAS-YMML

07-Mar-2020 #3

RELEASE #3

MC CARRAN INTL
(UNITED STATES)

-

MELBOURNE INTL
(AUSTRALIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

07 MAR 1643 UTC

TCC201A KLAS-YMML (07-Mar-2020) #3

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC201A PJTGC KLAS-YMML

ALL WEIGHTS IN KILOGRAMS (KG)

STD 07MAR/1810Z

OFP 3 - PREPARED 07MAR/1643Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR201A/TCC201A PJTGC/B777-2LR GE SEL/SALH ROUTE: KLASYMML01

DEP: KLAS/LAS 26L ELEV 2181 FT COST INDEX: 250 TTL G/C DIST: 7100 NM

ARR: YMML/MEL 16 ELEV 434 FT INIT ALT: FL260 TTL F/P DIST: 7169 NM

FUEL BIAS: 100.5% TTL AIR DIST: 7638 NM

AVG WIND CMP: HD030 KT

ALT: YSSY/SYD 34L ELEV 21 FT 422 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	263	0	26037	8449 TOW	MAX 209106	331180	223167
						PLN 182183	322731	203556
						ACT .....	.....	.....

** TAKE-OFF DATA KLAS 26L **

COND: 322731 KG // RWY DRY // +17•C Q1012 200/12 // LMT: STRUCT

CONFIG: FLAPS 15 // TO // A/I OFF/AUTO // A/C ON

SPEEDS: V1=163 VR=167 V2=172

ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	119175	.....	15:38	
CONT 5%	5959	.....	00:57	
ALTN YSSY	6801	.....	00:58	
FINAL RESV	3119	.....	00:30	
HOLD	2075	.....	00:20	
ADD FUEL	1862	.....	00:15	
MIN T/O	138991	.....	18:38	.....
EXTRA	1557	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	780	.....	00:15	
RELEASE	141328	.....	19:08	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	20853	.....	03:05	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 10006 KG LIM BY ENRTE

TRIP CORR FOR 5000 KG TOW INCR: +1251 KG / 5000 KG TOW DECR: -1438 KG

2000 FT LOWER: +1498 KG / EET 15:30 CLB: 250/310/84 DES: 84/320/250

KLAS	STD 18:10Z/10:10L	ETD 18:10Z	ACT OFBL	EST T/O 18:25Z	ACT T/O
YMML	STA 09:50Z/20:50L	ETA 10:13Z	ACT ONBL	EST LDG 10:03Z	ACT LDG
	SKD 15:40	PLN 16:03	TTL BLCK	EST FLT 15:38	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (KLAX)	47 NM BEFORE 30N27	N30 26.1 W126 14.3	EET 01:36
ETOPS EXIT (NSFA)	477 NM BEFORE 11S80	S06 12.9 W173 35.2	EET 09:12

TCC201A KLAS-YMML (07-Mar-2020) #3**ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD**

KLAX (21:03-00:32)

PHTO (00:10-04:48)

NSFA (04:20-04:51)

ONE ENGINE OUT DECOMP ETP 1 FOR KLAX/PHTO

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

PLN FUEL OVER ETP 110525 ETP FUEL REQ 27555

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1153 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1063 NM

*** FUEL DUMP REQUIRED ***

N22 57.2 W136 22.0 EET 03:10

234 NM BEFORE BALKS

DIV TIME 02:57

WC TL024 TT 051

WC HD013 TT 263

ALL ENGINE DECOMP ETP 1 FOR KLAX/PHTO

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 110525 ETP FUEL REQ 26209

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1153 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1063 NM

*** FUEL DUMP REQUIRED ***

N22 57.2 W136 22.0 EET 03:10

234 NM BEFORE BALKS

DIV TIME 02:57

WC TL024 TT 051

WC HD013 TT 263

ONE ENGINE OUT ETP 1 FOR KLAX/PHTO

1E084/320 DESC TO FL210 CRUISE AT 1E0320

PLN FUEL OVER ETP 110135 ETP FUEL REQ 26707

ETP TO KLAX (N33 56.6 W118 24.5) DIST 1174 NM

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1047 NM

*** FUEL DUMP REQUIRED ***

N22 43.0 W136 38.0 EET 03:12

213 NM BEFORE BALKS

DIV TIME 02:33

WC TL036 TT 051

WC HD021 TT 264

ONE ENGINE OUT DECOMP ETP 2 FOR PHTO/NSFA

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

PLN FUEL OVER ETP 75789 ETP FUEL REQ 25743

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1115 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1147 NM

*** FUEL DUMP REQUIRED ***

N02 26.5 W161 57.2 EET 07:25

235 NM BEFORE 00N65

DIV TIME 02:58

WC HD003 TT 021

WC TL006 TT 211

ALL ENGINE DECOMP ETP 2 FOR PHTO/NSFA

84/320/250 DESC TO FL100 CRUISE AT AE320

PLN FUEL OVER ETP 75789 ETP FUEL REQ 24552

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1115 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1147 NM

*** FUEL DUMP REQUIRED ***

N02 26.5 W161 57.2 EET 07:25

235 NM BEFORE 00N65

DIV TIME 02:58

WC HD003 TT 021

WC TL006 TT 211

ONE ENGINE OUT ETP 2 FOR PHTO/NSFA

1E084/320 DESC TO FL238 CRUISE AT 1E0320

PLN FUEL OVER ETP 75300 ETP FUEL REQ 24439

ETP TO PHTO (N19 43.2 W155 02.9) DIST 1142 NM

ETP TO NSFA (S13 49.9 W171 59.9) DIST 1117 NM

*** FUEL DUMP REQUIRED ***

N02 06.9 W162 21.7 EET 07:29

203 NM BEFORE 00N65

DIV TIME 02:27

WC TL011 TT 022

WC HD002 TT 211

ATC ROUTE: N0479F260 BOACH8 HEC DCT LAX C1318 ELKEY DCT 30N127W 25N134W DCT
BALKS/N0509F320 DCT WINTY/N0501F340 DCT 04N160W 00N165W/N0496F360
05S172W 11S180E 15S174E DCT BISUN DCT VESUN B580 MISLY DCT MARLN DCT
WOL H65 RAZZI Q29 RUMIE/N0505F300 Q29 LIZZI LIZI8A

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ALTERNATE PLANNING

 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 YSSY/34L 422 FL330 079 TL033 00:58 6801 - DOSEL1 DOSEL Y59 RIVET
 RIVET3

MOST CRITICAL MORA 14100 FT AT KLAS

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WIND/SPD	FREQ GS	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	KLAS/26L MC CARRAN INTL		2181	141				140.5 / 0.8			
							7169	N3604.4 W11507.6	/.....		
BOACH8	PIRMD	259	*CLB	141			6	139.1 / 2.2	03 00.03		
				P04	186/028		7163	N3604.4 W11515.2	/.....		
BOACH8	ROPPR	190	*CLB	141			7	138.6 / 2.7	02 00.05		
				P02	199/037		7156	N3558.3 W11518.1	/.....		
BOACH8	RODDD	174	*CLB	108			7	138.2 / 3.1	01 00.06		
				P02	204/042		7149	N3551.4 W11518.9	/.....		
BOACH8	BOACH	163	*CLB	108			11	137.6 / 3.7	02 00.08		
				P03	208/046		7139	N3540.7 W11517.7	/.....		
BOACH8	WHIGG	216	*CLB	108			15	136.9 / 4.4	02 00.10		
				P02	212/049		7123	N3530.5 W11531.4	/.....		
BOACH8	*TOC	216	FL260	108		479	10	136.5 / 4.8	02 00.12		
				P00	213/049	431	7113	N3523.6 W11540.6	/.....		
	KLAX	216	FL260	108			11	136.3 / 5.0	01 00.13		
				M03	232/025		7102	N3516.0 W11550.7	/.....		
BOACH8	HEC HECTOR	216	FL260	137	112.70	479	42	135.4 / 5.9	06 00.19		
				P00	216/050	429	7061	N3447.8 W11627.8	/.....		
DCT	LAX LOS ANGELES	231	FL260	137	113.60	479	111	133.1 / 8.2	15 00.34		
				M00	218/051	431	6950	N3356.0 W11825.9	/.....		

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 (....) _____

C1318 ELKEY 237 FL260 045 477 197 129.0 / 12.3 28 01.02
 -KZAK M02 225/053 426 6753 N3241.0 W12203.1/.....

----- ETOPS ENTRY (KLAX) 0047 NM BEFORE 30N27 EET 01:36 -----

DCT 30N27 225 FL260 010 476 301 123.0 / 18.3 41 01.43
 30N127W M04 275/027 453 6452 N3000.0 W12700.0/.....

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DCT	25N34 25N134W	221	FL260	010	477	479	113.9 / 27.4	0103	02.46
				M02	284/039	454 5973	N2500.0 W13400.0	/.....	
	*ETP 1 KLAX/PHTO	216	FL260	010	479	179	110.5 / 30.8	24	03.10
				P01	279/048	451 5795	N2257.2 W13622.0	/.....	
DCT	BALKS	215	*CLB	010		234	106.0 / 35.3	31	03.41
				P08	275/082	5561	N2013.7 W13921.2	/.....	
DCT	WINTY	221	*CLB	010		807	90.4 / 50.9	0150	05.31
				P13	262/048	4754	N1132.0 W15000.0	/.....	
DCT	04N60 04N160W	225	FL340	010	503	748	78.1 / 63.2	0135	07.06
				P13	231/018	484 4006	N0400.0 W16000.0	/.....	
	*ETP 2 PHTO/NSFA	222	FL340	010	503	150	75.8 / 65.5	19	07.25
				P13	213/019	484 3856	N0226.5 W16157.2	/.....	
DCT	00N65 00N165W	222	*CLB	010		235	72.2 / 69.1	29	07.54
				P13	194/014	3621	N0000.0 W16500.0	/.....	
DCT -NFFF	05W72 05S172W	225	FL360	014	496	517	64.5 / 76.9	0104	08.58
				P12	172/016	489 3105	S0500.0 W17200.0	/.....	
----- ETOPS EXIT (NLWW) 0477 NM BEFORE 11S80 EET 09:12 -----									
DCT	11S80 11S180E	222	FL360	010	496	597	56.0 / 85.3	0113	10.11
				P12	340/014	500 2507	S1100.0 E18000.0	/.....	
	NFFN	224	FL360	010		123	54.3 / 87.0	14	10.25
				P12	350/015	2384	S1210.5 E17816.7	/.....	
DCT	15S74 15S174E	224	FL360	022	497	302	50.2 / 91.1	37	11.02
				P11	341/043	506 2082	S1500.0 E17400.0	/.....	
	NWWW	219	FL360	010		241	47.1 / 94.2	28	11.30
				P11	127/004	1841	S1731.2 E17044.5	/.....	
DCT	BISUN	220	FL360	010	496	18	46.9 / 94.5	02	11.32
				P11	356/014	507 1823	S1742.2 E17030.0	/.....	
DCT -YBBB	VESUN	211	FL360	077	500	606	38.5 / 102.8	0115	12.47
				P11	230/034	466 1217	S2458.8 E16300.0	/.....	
	YBCG	213	FL360	010		205	35.6 / 105.8	27	13.14
				P10	273/066	1012	S2720.7 E16016.2	/.....	
B580	TABAL	214	FL360	010	501	80	34.4 / 106.9	10	13.24
				P10	264/064	449 932	S2815.3 E15910.3	/.....	
B580	MISLY	214	FL360	010	500	231	30.9 / 110.4	32	13.56
				P09	280/095	436 701	S3049.7 E15553.5	/.....	
	YSSY	211	FL360	010		75	29.8 / 111.5	10	14.06
				P07	289/092	626	S3143.1 E15452.2	/.....	
DCT	MARLN	212	FL360	010	498	199	26.9 / 114.5	27	14.33

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-YMMM				P07 284/093 443 428	S3402.1 E15204.0	/.....
DCT	*BDRY	230	FL360	024 499 28	26.4 / 114.9	04 14.37
				P07 284/091 424 400	S3414.6 E15133.9	/.....
DCT	WOL	231	FL360	054 239.0 499 43	25.8 / 115.6	06 14.43
	WOLLONGONG			P07 283/085 428 357	S3433.5 E15047.5	/.....
H65	RAZZI	221	FL360	067 498 51	25.0 / 116.3	07 14.50
				P07 281/074 446 306	S3503.3 E14957.6	/.....
Q29	TANTA	222	FL360	077 498 86	23.8 / 117.5	11 15.01
				P07 269/053 453 220	S3552.8 E14831.9	/.....
	YMML	223	FL360	087 35	23.3 / 118.0	05 15.06
				P05 263/053 186	S3612.6 E14756.7	/.....
Q29	RUMIE	223	*DES	079 13	23.1 / 118.2	02 15.08
				P07 257/044 173	S3619.8 E14743.7	/.....
Q29	NABBA	223	FL300	079 504 40	22.7 / 118.7	05 15.13
				P02 236/039 465 133	S3642.3 E14702.5	/.....
Q29	*TOD	224	FL300	079 504 34	22.1 / 119.2	04 15.17
				P03 215/042 464 98	S3701.5 E14626.8	/.....
Q29	BULLA	224	*DES	073 6	22.1 / 119.3	01 15.18
				P02 214/041 93	S3704.7 E14620.8	/.....
Q29	TAREX	224	*DES	073 25	22.0 / 119.3	04 15.22
				P03 209/029 68	S3718.4 E14554.9	/.....
Q29	LIZZI	225	*DES	064 16	21.9 / 119.4	02 15.24
				P03 203/019 52	S3727.0 E14538.3	/.....
LIZI8A	HORUS	259	*DES	064 23	21.8 / 119.5	04 15.28
				P04 172/008 29	S3726.7 E14509.7	/.....
LIZI8A	ENSEG	259	*DES	064 7	21.8 / 119.6	02 15.30
				P03 146/006 22	S3726.6 E14500.4	/.....
LIZI8A	NEFER	260	*DES	064 3	21.7 / 119.6	01 15.31
				P03 134/006 19	S3726.5 E14456.6	/.....
LIZI8A	BELTA	248	*DES	047 7	21.7 / 119.6	01 15.32
				P02 122/008 12	S3727.7 E14447.9	/.....
LIZI8A	YMML/16	160	434	047 12	21.4 / 120.0	06 15.38
	MELBOURNE INTL				S3739.2 E14450.1	/.....

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WIND INFORMATION - OBS 07/MAR 12:00

(CLIMB)			LAX			ELKEY			30N27		
FL230	211/048	-29	FL300	211/051	-47	FL300	226/057	-47	FL300	267/029	-49
FL190	207/047	-20	FL280	215/051	-42	FL280	226/055	-43	FL280	271/028	-45
14000	202/040	-11	FL260	218/052	-37	FL260	226/054	-38	FL260	276/027	-40
9000	193/032	-0	FL240	222/052	-31	FL240	226/052	-33	FL240	281/027	-35
4000	179/021	+12	FL220	223/051	-27	FL220	229/048	-29	FL220	282/026	-30
25N34			04N60			05W72			11S80		
FL300	285/046	-47	FL380	226/019	-50	FL400	186/013	-55	FL400	318/015	-56
FL280	285/043	-43	FL360	229/019	-45	FL380	180/014	-49	FL380	333/014	-50
FL260	284/039	-38	FL340	232/018	-39	FL360	172/017	-44	FL360	340/015	-45
FL240	284/036	-33	FL320	222/018	-34	FL340	166/019	-39	FL340	348/016	-39
FL220	286/033	-28	FL300	211/017	-29	FL320	157/018	-34	FL320	343/015	-33
15S74			BISUN			VESUN			TABAL		
FL400	343/042	-56	FL400	358/016	-55	FL400	231/038	-53	FL400	264/069	-54
FL380	343/043	-50	FL380	355/020	-51	FL380	230/038	-49	FL380	263/069	-49
FL360	342/043	-45	FL360	357/015	-46	FL360	231/035	-45	FL360	265/064	-46
FL340	341/044	-40	FL340	000/010	-40	FL340	232/031	-41	FL340	267/059	-43
FL320	343/042	-34	FL320	046/005	-36	FL320	235/027	-37	FL320	270/052	-38
MISLY			MARLN			RAZZI			NABBA		
FL400	279/101	-54	FL400	283/088	-53	FL400	280/067	-52	FL340	237/040	-48
FL380	279/102	-50	FL380	283/094	-51	FL380	280/072	-51	FL320	237/040	-45
FL360	281/095	-47	FL360	284/094	-50	FL360	282/074	-49	FL300	236/039	-42
FL340	283/088	-44	FL340	286/094	-48	FL340	283/076	-48	FL280	236/038	-38
FL320	285/079	-40	FL320	286/089	-44	FL320	283/074	-45	FL260	235/037	-35
(DESCENT)											
FL330	264/057	-48									
FL270	257/052	-37									
FL200	249/038	-21									
FL130	253/019	-7									
6000	008/005	+6									

END FLIGHTPLAN 00066 TCC201A PJTGC KLAS-YMML 07MAR2020

TCC201A KLAS-YMML (07-Mar-2020) #3

[ATC FLIGHTPLAN]

(FPL-TCC201A-IS

-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2

-KLAS1810

-N0479F260 BOACH8 HEC DCT LAX C1318 ELKEY DCT 30N127W 25N134W

DCT BALKS/N0509F320 DCT WINTY/N0501F340 DCT 04N160W

00N165W/N0496F360 05S172W 11S180E 15S174E DCT BISUN DCT VESUN

B580 MISLY DCT MARLN DCT WOL H65 RAZZI Q29 RUMIE/N0505F300 Q29

LIZZI LIZI8A

-YMML1538 YSSY

-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/200307 REG/PJTGC

EET/KZAK0102 NFFF0858 YBBB1247 YMMM1437

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

ORGN/TNCCTCAP PER/C

RALT/NSFA PHTO KLAX

RMK/TCAS

-E/1853)

TCC201A KLAS-YMML (07-Mar-2020) #3

[PLANNING WEATHER]

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

UTC -08:00

KLAS 071556Z 17005KT 10SM BKN160 BKN250 17/01 A2988 RMK A02 SLP105
T01670006

KLAS 071435Z 0715/0818 19007KT P6SM BKN250
FM071700 20012G18KT P6SM BKN200
FM072100 21016G24KT P6SM FEW140 BKN200
FM080400 22012KT P6SM FEW100 BKN150
FM081600 20010KT P6SM FEW100 SCT200

DESTINATION: YMML/MEL (MELBOURNE INTL, AUSTRALIA)

UTC +11:00

YMML 071600Z 21005KT 9999 FEW007 BKN011 14/13 Q1021 TEMPO 1600/1900
17006KT 9999 BKN012

AMD YMML 071441Z 0714/0818 15008KT 9999 SCT010
FM071800 22005KT 9999 FEW012
BECMG 0723/0801 17014KT CAVOK
FM081000 16008KT CAVOK
FM081600 15008KT 9999 FEW012
TEMPO 0714/0722 9999 BKN012

ALTERNATE: YSSY/SYD (KINGSFORD SMITH, AUSTRALIA)

UTC +11:00

YSSY 071600Z 09003KT 9999 VCSH FEW017 BKN030 BKN040 18/17 Q1020
YSSY 071121Z 0712/0818 19010KT 9999 -SHRA FEW015 SCT020
FM072300 16015KT 9999 -SHRA SCT025 BKN035
FM080900 19008KT 9999 -SHRA SCT020

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

UTC +14:00

NSFA 051700Z 09003KT 9999 FEW020 BKN050 25/25 Q1007 RMK NIL
NSFA 071126Z 0712/0812 12007KT 9999 -SHRA FEW024 BKN100
PROB40 TEMPO 0712/0718 5000 TSRA BKN015 FEW017CB

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

UTC -10:00

PHTO 071553Z 00000KT 10SM FEW037 BKN065 19/16 A3022 RMK A02 SLP233
T01940161

PHTO 071120Z 0712/0812 26004KT P6SM VCSH SCT025 BKN045 BKN250
TEMPO 0712/0715 5SM SHRA BKN025 BKN045
FM072000 06011KT P6SM FEW030 SCT045 OVC250
FM080600 24004KT P6SM VCSH SCT025 BKN045

TCC201A KLAS-YMML (07-Mar-2020) #3**EDTO AIRPORT: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)****UTC -08:00**

KLAX 071553Z 25009KT 10SM BKN023 OVC049 14/09 A3002 RMK A02 SLP165
T01440089

KLAX 071607Z 0716/0818 25009KT P6SM BKN023 OVC050
FM071800 24006KT P6SM VCSH BKN022 OVC045
FM072000 25012KT P6SM SCT022 BKN045
FM080100 24008KT P6SM VCSH BKN017 OVC035
FM080800 13004KT P6SM OVC012

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

NLWW 071600Z AUTO 02003KT 340V060 9999 NCD 28/24 Q1008 NOSIG
NLWW 071100Z 0712/0812 VRB02KT 9999 FEW020 SCT050
PROB40 TEMPO 0718/0812 2000 TSRA BKN010 SCT020CB

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

NFFN 071600Z 11006KT 9999 FEW030 SCT050 BKN300 24/23 Q1008 NOSIG
NFFN 071114Z 0712/0812 11005KT 9999 FEW030
BECMG 0722/0724 30012KT
PROB40 TEMPO 0803/0806 5000 TSRA BKN016 FEW018CB
BECMG 0804/0806 10005KT

ADEQUATE: NWWW/NOU (TONTOUTA, NOUMEA)**UTC +11:00**

NWWW 071630Z AUTO VRB03KT CAVOK 23/21 Q1010 NOSIG
NWWW 071100Z 0712/0812 VRB02KT 9999 SCT055
BECMG 0723/0801 18012KT
BECMG 0806/0808 VRB02KT

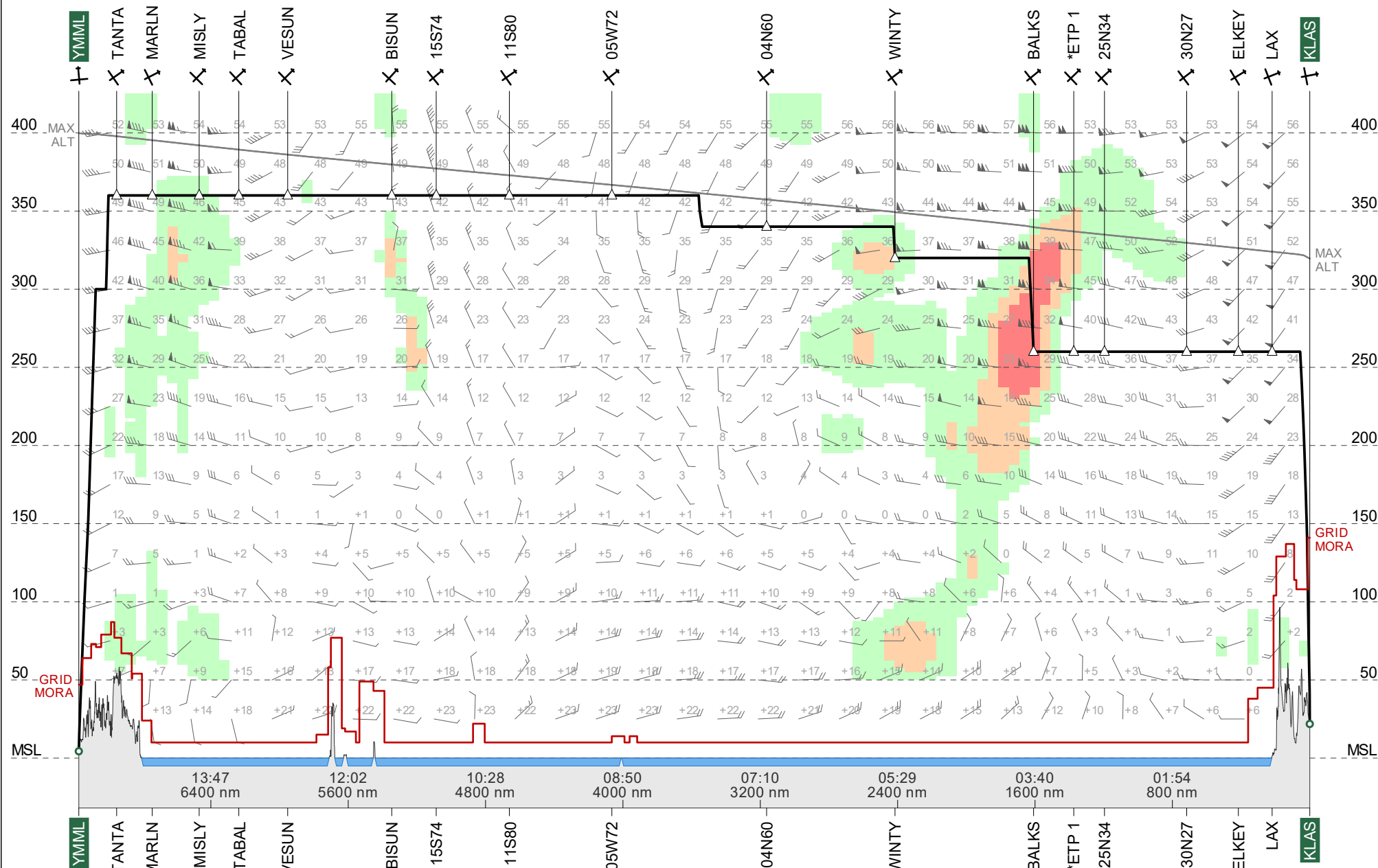
ADEQUATE: YBCG/OOL (GOLD COAST, AUSTRALIA)**UTC +10:00**

YBCG 071600Z AUTO 17012KT 9999 // NCD 23/16 Q1015 RF00.0/000.0
YBCG 071109Z 0712/0812 19010KT 9999 -SHRA SCT025
FM072300 15013KT 9999 SCT030
FM081000 19008KT 9999 SCT025

TR201A #3

YMML **KLAS**

ETD 07 Mar 18:10z
PJTGC B77L



Route Chart

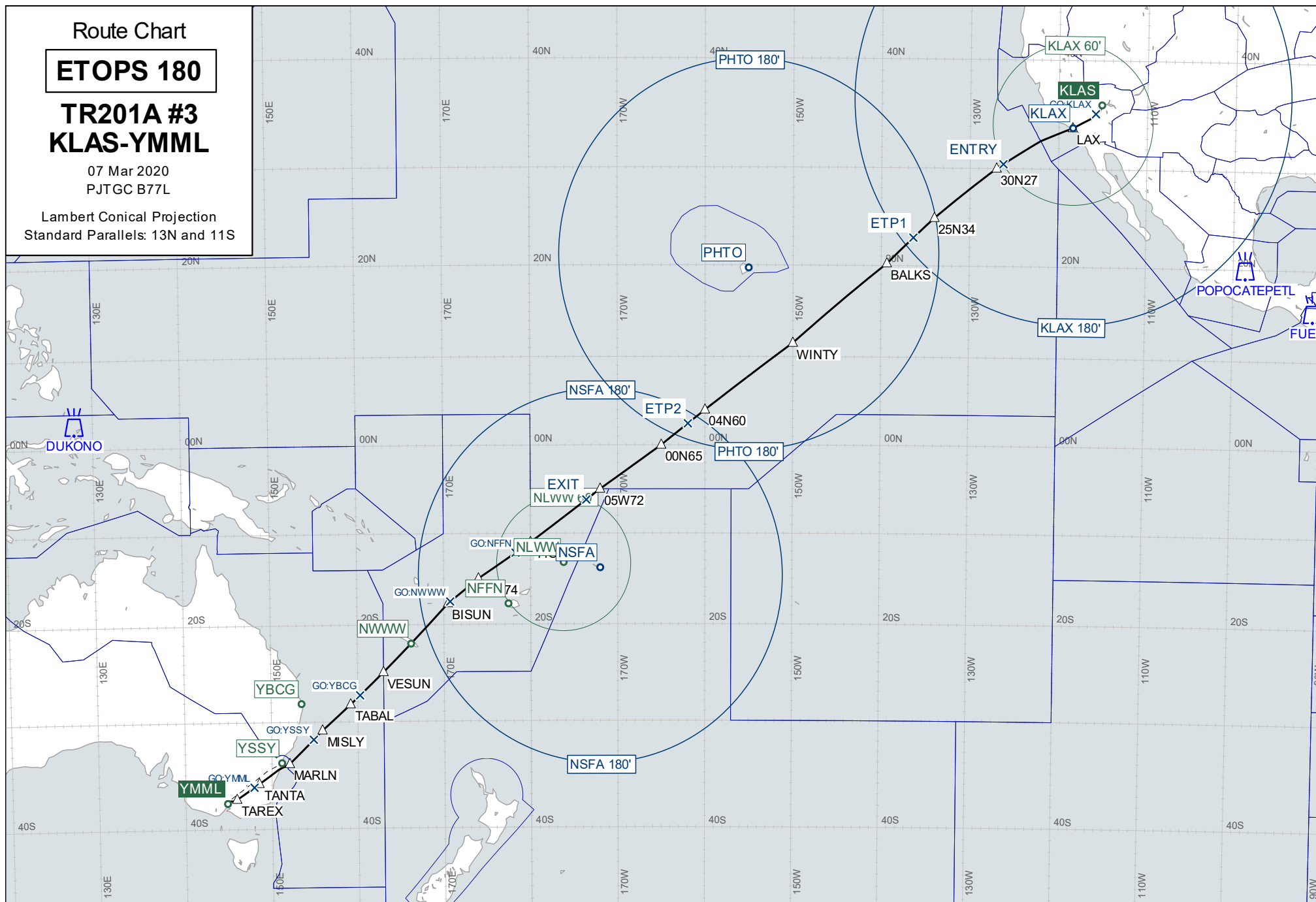
ETOPS 180

TR201A #3 KLAS-YMML

07 Mar 2020

PJTGCB77L

Lambert Conical Projection
Standard Parallels: 13N and 11S



Wind Chart

FL360

TR201A #3
KLAS-YMML

Observed 07 Mar 2020 12:00 UTC

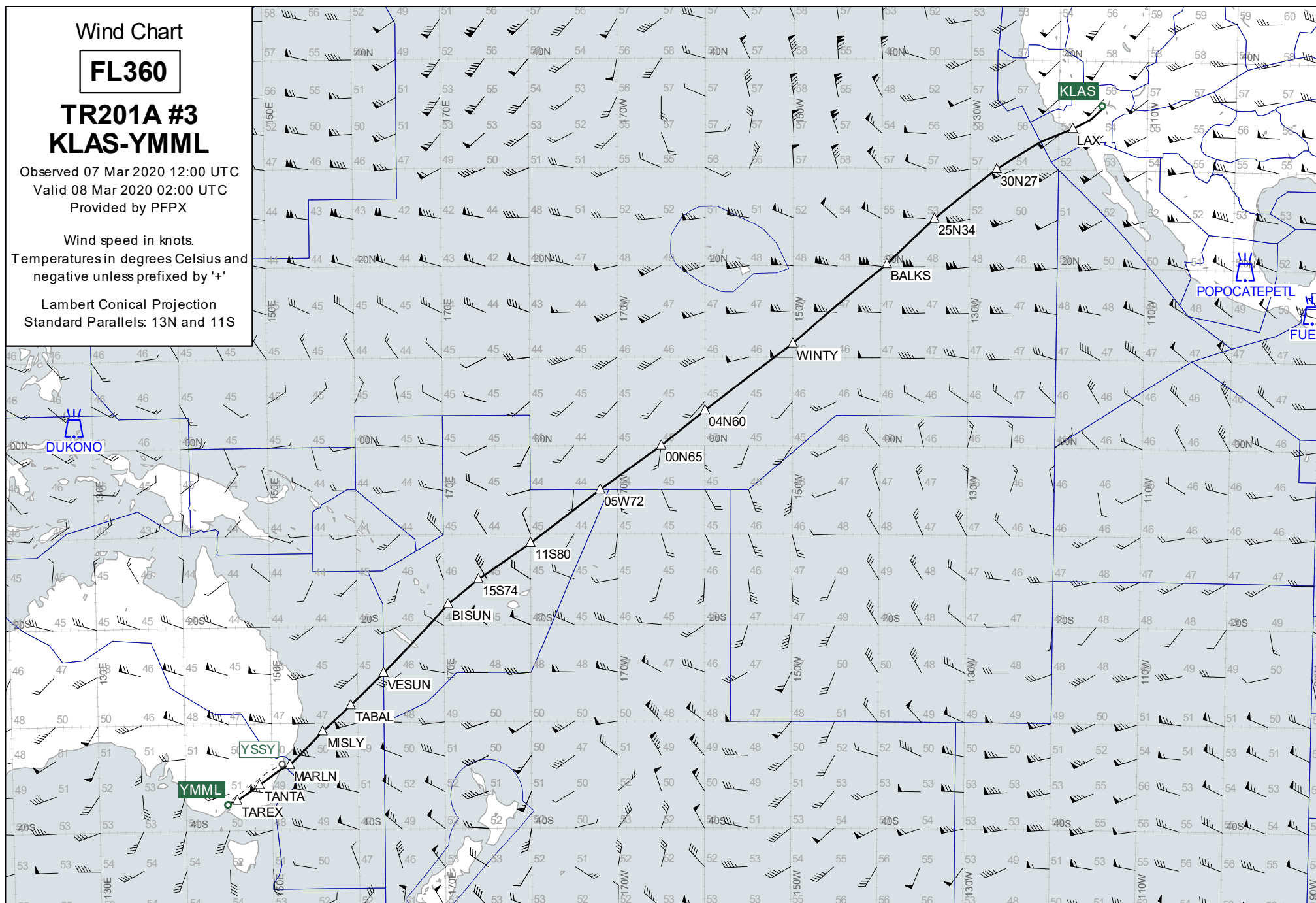
Valid 08 Mar 2020 02:00 UTC

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

FL320

TR201A #3
KLAS-YMML

Observed 07 Mar 2020 12:00 UTC

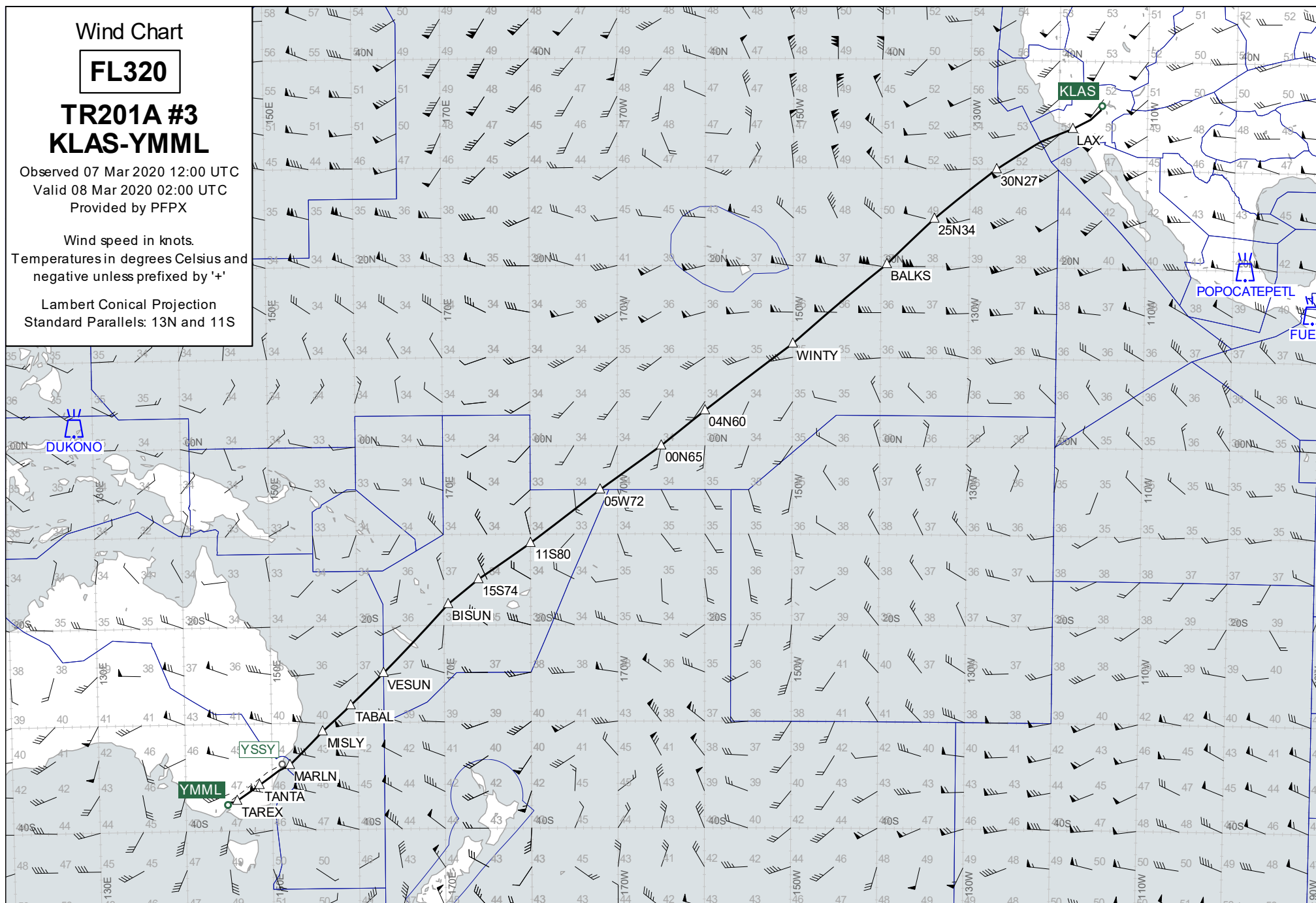
Valid 08 Mar 2020 02:00 UTC

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

FL400

TR201A #3
KLAS-YMML

Observed 07 Mar 2020 12:00 UTC

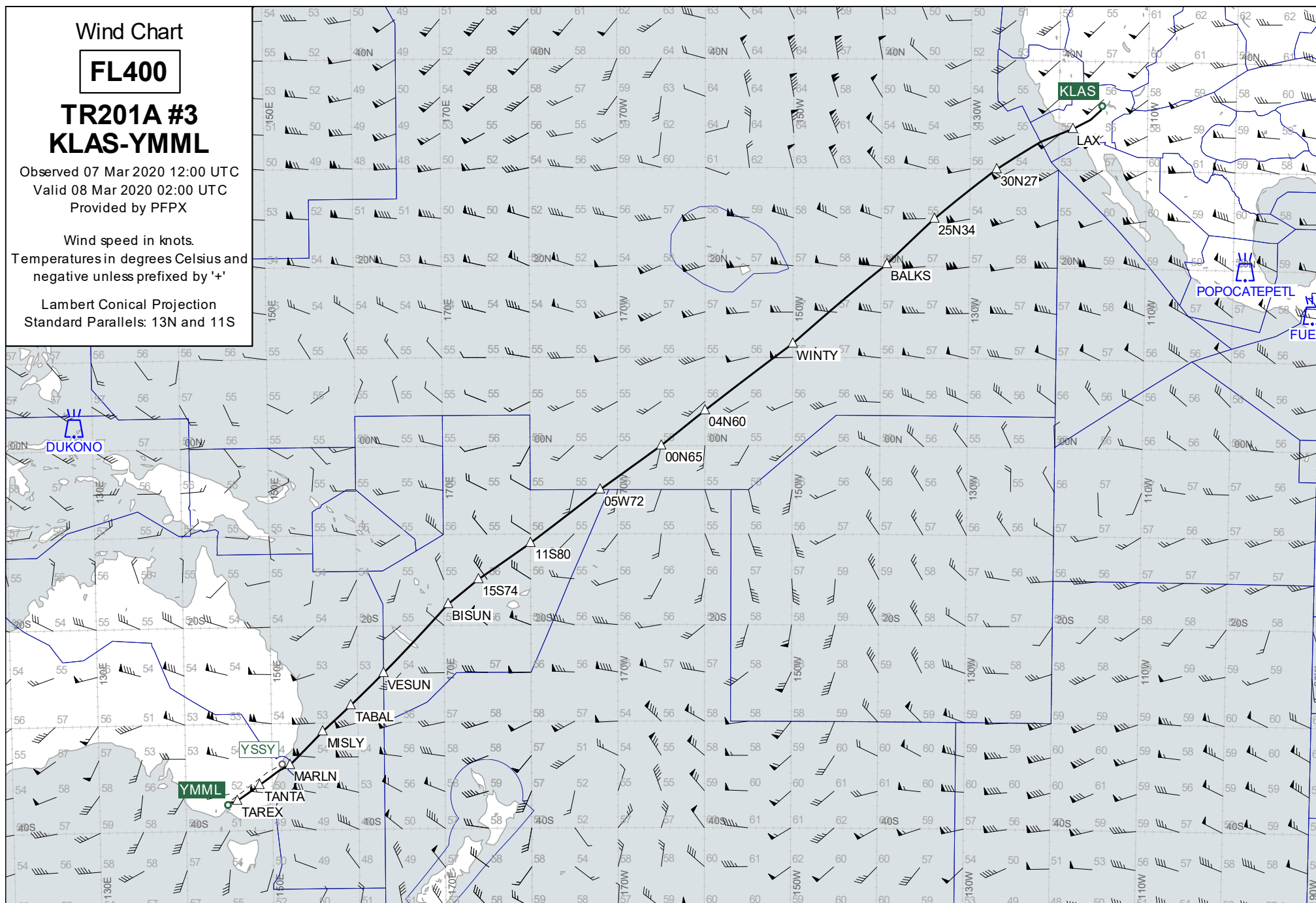
Valid 08 Mar 2020 02:00 UTC

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

FL330

TR201A #3
KLAS-YMML

Observed 07 Mar 2020 12:00 UTC

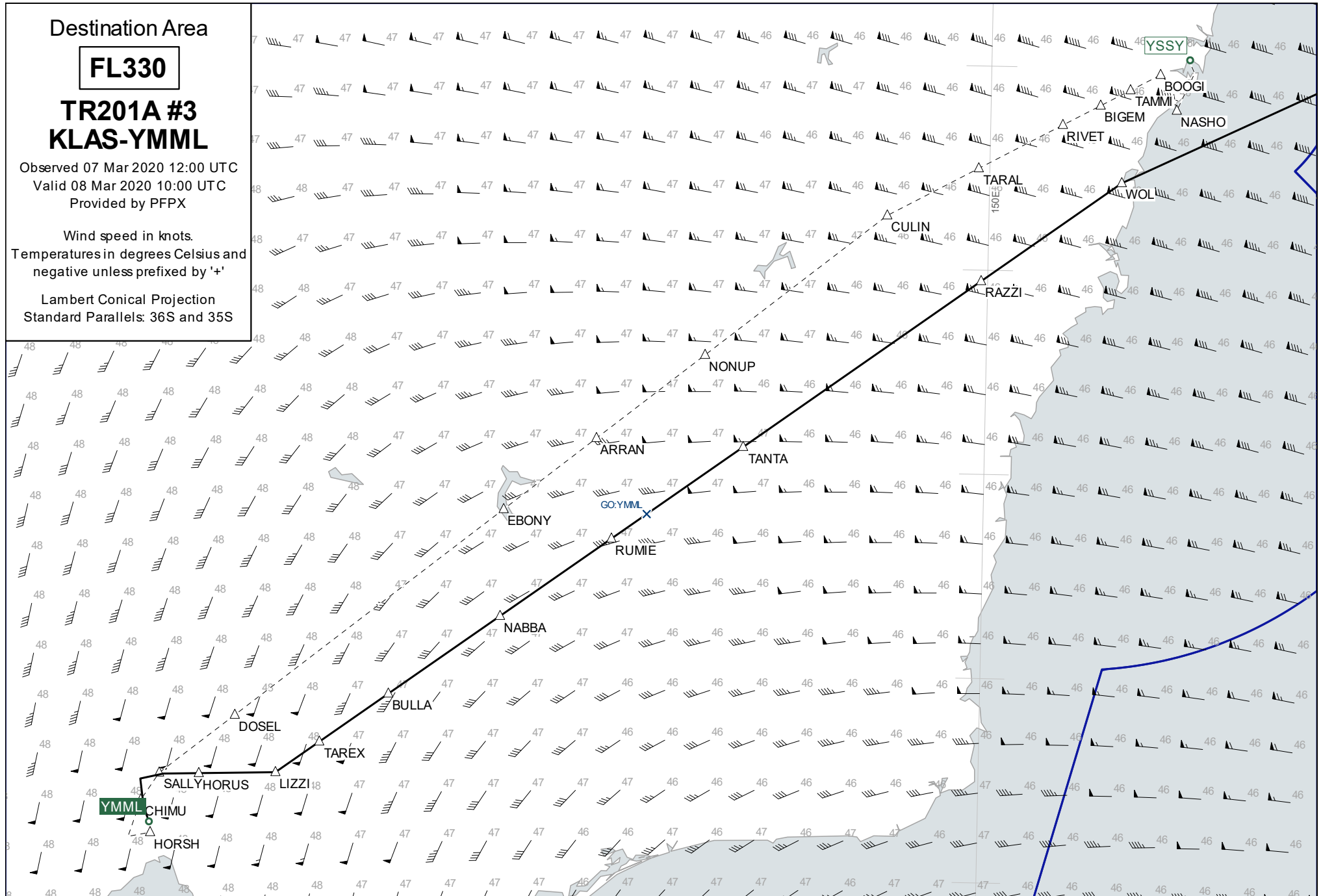
Valid 08 Mar 2020 10:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 36S and 35S



Plotting Chart

TR201A #3 KLAS-YMML

07 Mar 2020
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 01N and 17N

