



Flight Briefing Package

TCC202A YMML-ZSPD

16-Mar-2025 #2

RELEASE #2

MELBOURNE INTL
(AUSTRALIA)

-

PUDONG
(CHINA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

16 MAR 0743 UTC

TCC202A YMML-ZSPD (16-Mar-2025) #2

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC202A PJTGI YMML-ZSPD

ALL WEIGHTS IN KILOGRAMS (KG)

STD 16MAR/0830Z

OFP 2 - PREPARED 16MAR/0743Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR202A/TCC202A PJTGI/B777-3ER GE SEL/EFAQ ROUTE: YMMLZSPD01

DEP: YMML/MEL 16 ELEV 434 FT COST INDEX: 250 TTL G/C DIST: 4332 NM

ARR: ZSPD/PVG 35L ELEV 12 FT INIT ALT: FL320 TTL F/P DIST: 4624 NM

FUEL BIAS: 102.8% TTL AIR DIST: 4599 NM

AVG WIND CMP: TL003 KT

ALT: ZSSS/SHA 36R ELEV 10 FT 67 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	168400	285	0	30780	38090 LDW	MAX 237682	351534	251290
						PLN 199180	286310	213200
						ACT .....	.....	.....

	FUEL	CORR	ENDUR
TRIP	73110	.....	09:22
CONT 5%	3656	.....	00:35
ALTN ZSSS	2334	.....	00:20
FINAL RESV	3092	.....	00:30
HOLD	2061	.....	00:20
ADD FUEL	1331	.....	00:11
MIN T/O	85584	.....	11:18
EXTRA	1546	.....	00:15
TAXI	1035	.....	00:15
RELEASE	88165	.....	11:48
ARR FUEL	13330	.....	02:01

CAPTAINS SIGNATURE (....)

I ACCEPT THIS OFP AND I AM FAMILIAR
WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 145524 KG / MAX EXTRA FUEL 39636 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +1042 KG / 5000 KG TOW DECR: -996 KG

2000 FT LOWER: +1268 KG / EET 09:15 CLB: 250/310/84 DES: 84/310/250

YMML	STD 08:30Z/19:30L	ETD 08:30Z	ACT OFBL	EST T/O 08:45Z	ACT T/O
ZSPD	STA 19:00Z/03:00L	ETA 18:17Z	ACT ONBL	EST LDG 18:07Z	ACT LDG
	SKD 10:30	PLN 09:47	TTL BLCK	EST FLT 09:22	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (YPAD) 132 NM BEFORE POLEV S28 51.4 E139 19.4 EET 01:23

ETOPS EXIT (YPDN) 44 NM BEFORE TNK S20 17.2 E134 31.2 EET 02:31

ETOPS ENTRY (YPDN) 184 NM BEFORE AMN S06 33.4 E129 03.9 EET 04:13

ETOPS EXIT (RPMD) 61 NM BEFORE DULON N01 03.0 E126 22.8 EET 05:11

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

YPAD (11:08-12:44)

YPDN (12:32-15:04)

RPMD (14:51-15:04)

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ONE ENGINE OUT DECOMP ETP 1 FOR YPAD/YPDN 84/310/250 DESC TO FL100 CRUISE AT 1E0320 PLN FUEL OVER ETP 66184 ETP FUEL REQ 17845 ETP TO YPAD (S34 56.7 E138 31.8) DIST 693 NM ETP TO YPDN (S12 24.9 E130 52.6) DIST 739 NM	S23 35.5 E136 17.1 EET 02:06 57 NM BEFORE ANZAC DIV TIME 01:53 WC HD007 TT 171 WC TL017 TT 334
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ALL ENGINE DECOMP ETP 1 FOR YPAD/YPDN 84/310/250 DESC TO FL100 CRUISE AT AE320 PLN FUEL OVER ETP 66184 ETP FUEL REQ 16911 ETP TO YPAD (S34 56.7 E138 31.8) DIST 693 NM ETP TO YPDN (S12 24.9 E130 52.6) DIST 739 NM	S23 35.5 E136 17.1 EET 02:06 57 NM BEFORE ANZAC DIV TIME 01:53 WC HD007 TT 171 WC TL017 TT 334
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ONE ENGINE OUT ETP 1 FOR YPAD/YPDN 1E084/310 DESC TO FL130 CRUISE AT 1E0320 PLN FUEL OVER ETP 66152 ETP FUEL REQ 17806 ETP TO YPAD (S34 56.7 E138 31.8) DIST 694 NM ETP TO YPDN (S12 24.9 E130 52.6) DIST 737 NM	S23 33.7 E136 16.1 EET 02:06 55 NM BEFORE ANZAC DIV TIME 01:49 WC HD007 TT 171 WC TL014 TT 334
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ONE ENGINE OUT DECOMP ETP 2 FOR YPDN/RPMD 84/310/250 DESC TO FL100 CRUISE AT 1E0320 PLN FUEL OVER ETP 45471 ETP FUEL REQ 14850 ETP TO YPDN (S12 24.9 E130 52.6) DIST 609 NM ETP TO RPMD (N07 07.5 E125 38.8) DIST 608 NM	S02 44.5 E127 50.8 EET 04:42 306 NM BEFORE DULON DIV TIME 01:37 WC TL001 TT 163 WC 0 TT 347
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ALL ENGINE DECOMP ETP 2 FOR YPDN/RPMD 84/310/250 DESC TO FL100 CRUISE AT AE320 PLN FUEL OVER ETP 45471 ETP FUEL REQ 14097 ETP TO YPDN (S12 24.9 E130 52.6) DIST 609 NM ETP TO RPMD (N07 07.5 E125 38.8) DIST 608 NM	S02 44.5 E127 50.8 EET 04:42 306 NM BEFORE DULON DIV TIME 01:37 WC TL001 TT 163 WC 0 TT 347
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ONE ENGINE OUT ETP 2 FOR YPDN/RPMD 1E084/310 DESC TO FL150 CRUISE AT 1E0320 PLN FUEL OVER ETP 45456 ETP FUEL REQ 14638 ETP TO YPDN (S12 24.9 E130 52.6) DIST 610 NM ETP TO RPMD (N07 07.5 E125 38.8) DIST 607 NM	S02 43.6 E127 50.5 EET 04:42 305 NM BEFORE DULON DIV TIME 01:30 WC TL003 TT 163 WC TL001 TT 347
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ATC ROUTE: N0506F320 KEPPA2 KEPPA H336 NATYA J19 BHI T25 POLEV/N0503F340 T25
TNK J30 TN J251 DN A461 AMN/N0499F360 R590 PEDNO R342 GSA W6 LUMVI
W6A MCT W11 MIA B462 LAO/N0498F370 M646 HCN B591 TINHO Q11 DRAKE L2
KASKA/K0921S1130 B591 MIGOL A326 TONIX/K0921S1100 A326 AKARA A593
DUMET DUM92A

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
ZSSS/36R	67	4921	018	HD004	00:20	2334	-	SAS91D EKIMU SAS21A CGT

MOST CRITICAL MORA 15100 FT AT DONNA

AWY	WAYPOINT	MT	ALT	MSA	FREQ	TAS	LEG	FUEL	REM / USED	LEG	ACC
-FIR	NAME			ISA	WND/SPD	GS	REM	POSITION		ETO / ATO	
	YMML/16		434	047				87.1 / 1.0			
	MELBOURNE INTL					4624		S3739.2 E14450.1	/.....		

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KEPPA2	HORSH	160	*CLB 047	5	85.9 / 2.2	03	00.03
			M04 228/031	4619	S3743.6 E14450.9	/.....	
KEPPA2	ALBAK	250	*CLB 047	7	85.3 / 2.8	01	00.04
			M01 252/040	4612	S3744.6 E14442.6	/.....	
KEPPA2	ABVOG	317	*CLB 047	5	85.0 / 3.2	01	00.05
			P01 253/048	4607	S3740.4 E14439.3	/.....	
KEPPA2	KEPPA	317	*CLB 047	62	82.3 / 5.9	09	00.14
			P05 268/085	4545	S3647.8 E14358.6	/.....	
H336	*TOC	331	FL320 034	504 9	82.0 / 6.1	02	00.16
			P06 273/084	468 4536	S3639.2 E14355.0	/.....	
H336	NATYA	331	FL320 034	506 107	80.0 / 8.1	13	00.29
			P07 281/076	464 4430	S3458.1 E14314.0	/.....	
	YPAD	323	FL320 018	49	79.1 / 9.1	07	00.36
			P06 266/047	4381	S3414.6 E14247.4	/.....	
J19	UVUJU	324	FL320 019	507 27	78.6 / 9.6	03	00.39
			P08 287/072	454 4354	S3350.5 E14233.0	/.....	
J19	BHI	324	FL320 026	114.20 507 123	76.2 / 11.9	16	00.55
	BROKEN HILL		P09 291/049	465 4231	S3200.0 E14128.8	/.....	
T25	SAPED	320	FL320 030	508 46	75.4 / 12.8	06	01.01
			P09 283/048	470 4185	S3121.1 E14100.4	/.....	
T25	GUGAB	320	FL320 033	508 117	73.3 / 14.9	15	01.16
			P10 279/041	479 4068	S2941.1 E13950.0	/.....	
----- ETOPS ENTRY (YPAD) 0132 NM BEFORE POLEV EET 01:23 -----							
T25	POLEV	325	*CLB 019	188	70.0 / 18.2	23	01.39
			P11 259/024	3880	S2655.2 E13810.2	/.....	
T25	PULOL	326	FL340 023	503 167	67.1 / 21.0	20	01.59
			P11 217/016	510 3713	S2427.3 E13645.7	/.....	
	*ETP 1	328	FL340 027	503 58	66.2 / 22.0	07	02.06
	YPAD/YPDN		P11 199/017	513 3655	S2335.5 E13617.1	/.....	
T25	ANZAC	328	FL340 049	504 57	65.3 / 22.9	06	02.12
			P12 180/018	518 3598	S2244.8 E13549.4	/.....	
T25	YUSEF	329	FL340 042	504 88	63.9 / 24.3	11	02.23
	-YBBB		P12 166/024	527 3510	S2125.9 E13507.2	/.....	
----- ETOPS EXIT (YPTN) 0044 NM BEFORE TNK EET 02:31 -----							
T25	TNK	330	FL340 035	112.90 505 120	62.1 / 26.1	13	02.36
	TENNANT CREEK		P13 155/033	536 3390	S1938.1 E13410.9	/.....	
J30	DOSAM	337	FL340 030	505 174	59.5 / 28.6	19	02.55
			P13 148/040	544 3216	S1654.2 E13312.0	/.....	

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J30	TN	338	FL340	027	112.30	506	151	57.3 / 30.9	17	03.12
	TINDAL KATHERINE			P13	146/033	538	3065	S1431.2 E13222.3	/.....	
J251	ANGED	323	FL340	030		506	67	56.3 / 31.8	08	03.20
				P13	147/022	533	2998	S1335.9 E13143.4	/.....	
J251	LAKUP	323	FL340	024		506	36	55.8 / 32.4	04	03.24
				P13	143/014	523	2962	S1306.2 E13122.7	/.....	
	YPDN	324	FL340	024			27	55.4 / 32.8	03	03.27
				P13	145/014		2935	S1243.7 E13107.1	/.....	
J251	DN	324	FL340	020	112.60	506	22	55.0 / 33.1	02	03.29
	DARWIN			P14	173/005	516	2913	S1225.4 E13054.4	/.....	
A461	OCTOB	340	FL340	018		507	80	53.8 / 34.4	10	03.39
				P13	276/006	505	2832	S1108.8 E13029.6	/.....	
A461	ADKUL	341	FL340	018		507	109	52.0 / 36.1	13	03.52
				P13	029/005	502	2723	S0924.6 E12956.3	/.....	
A461 -WAAF	BUTPA	341	FL340	031		507	54	51.2 / 37.0	06	03.58
				P13	028/007	502	2669	S0832.8 E12939.9	/.....	
----- ETOPS ENTRY (YPDN) 0184 NM BEFORE AMN EET 04:13 -----										
A461	AMN	342	*CLB	073	115.50		309	46.4 / 41.8	37	04.35
	AMBON			P13	081/021		2359	S0336.9 E12811.2	/.....	
	*ETP 2	338	FL360	083		500	56	45.5 / 42.7	07	04.42
	YPDN/RPMD			P11	083/021	504	2303	S0244.5 E12750.8	/.....	
----- ETOPS EXIT (RPMD) 0061 NM BEFORE DULON EET 05:11 -----										
R590	DULON	339	FL360	027		499	306	41.0 / 47.2	36	05.18
				P11	108/023	514	1997	N0200.0 E12600.7	/.....	
R590 -RPHI	PEDNO	342	FL360	083		500	127	39.1 / 49.0	15	05.33
				P11	122/021	516	1871	N0400.0 E12521.0	/.....	
R342	JINET	354	FL360	086		500	91	37.8 / 50.3	10	05.43
				P11	126/023	516	1780	N0529.9 E12509.8	/.....	
R342	BURIA	355	FL360	086		500	10	37.7 / 50.5	01	05.44
				P11	126/023	516	1770	N0539.6 E12508.6	/.....	
R342	ANIMU	354	FL360	086		500	5	37.6 / 50.5	01	05.45
				P11	127/023	516	1765	N0544.8 E12508.0	/.....	
R342	GSA	354	FL360	120	114.50	500	20	37.3 / 50.8	02	05.47
	TAMBLER			P11	129/023	516	1745	N0604.5 E12505.5	/.....	
W6	PAKAN	350	FL360	120		500	25	37.0 / 51.2	03	05.50
				P11	135/022	519	1720	N0629.1 E12500.5	/.....	
W6	LATIA	350	FL360	120		500	26	36.6 / 51.5	03	05.53
				P11	141/022	520	1694	N0654.3 E12455.3	/.....	

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W6	LINAO	350	FL360	117		500	22	36.3 / 51.9	03	05.56
				P11	143/021	520	1672	N0715.7 E12450.9	/.....	
W6	NADUM	350	FL360	117		500	43	35.7 / 52.5	05	06.01
				P11	144/022	520	1629	N0758.1 E12442.1	/.....	
W6	LUMVI	350	FL360	120		500	27	35.3 / 52.8	03	06.04
				P11	145/021	520	1601	N0824.9 E12436.6	/.....	
W6A	SAGOL	344	FL360	120		500	39	34.8 / 53.4	04	06.08
				P11	149/019	519	1563	N0901.5 E12424.6	/.....	
W6A	DIMLO	344	FL360	076		500	31	34.3 / 53.8	04	06.12
				P11	156/019	519	1532	N0931.1 E12415.0	/.....	
W6A	MABID	344	FL360	076		500	30	33.9 / 54.2	03	06.15
				P11	163/019	519	1502	N0959.7 E12405.6	/.....	
W6A	MCT MACTAN LAPU-LAPU	344	FL360	103	114.30	500	20	33.6 / 54.5	03	06.18
				P11	170/019	519	1482	N1018.8 E12359.3	/.....	
W11	MANOK	328	FL360	103		500	25	33.3 / 54.9	03	06.21
				P11	177/019	516	1456	N1039.5 E12344.9	/.....	
	RPLL	328	FL360	103			12	33.1 / 55.0	01	06.22
				P11	175/020		1445	N1049.4 E12338.1	/.....	
W11	MOLOC	328	FL360	103		500	13	32.9 / 55.2	02	06.24
				P11	182/019	516	1431	N1100.2 E12330.5	/.....	
W11	SAGRA	328	FL360	093		500	100	31.5 / 56.6	11	06.35
				P11	199/020	514	1332	N1222.2 E12232.9	/.....	
W11	CONDE	328	FL360	107		500	96	30.2 / 58.0	11	06.46
				P11	222/023	506	1235	N1341.2 E12136.8	/.....	
W11	PABLO	328	FL360	107		500	29	29.8 / 58.4	04	06.50
				P11	228/025	503	1206	N1405.0 E12119.7	/.....	
W11	BANOS	328	FL360	095		500	11	29.6 / 58.6	01	06.51
				P11	231/026	502	1195	N1414.1 E12113.2	/.....	
W11	MIA MANILA	328	FL360	095	114.40	500	20	29.3 / 58.9	03	06.54
				P11	235/027	501	1175	N1430.5 E12101.3	/.....	
B462	CAB CABANATUAN	003	FL360	095	112.70	500	59	28.5 / 59.7	07	07.01
				P11	246/033	513	1117	N1528.9 E12101.5	/.....	
B462	ESSYL	353	FL360	120		500	109	26.9 / 61.2	12	07.13
				P11	250/047	506	1007	N1716.4 E12041.8	/.....	
B462	DIPID	353	FL360	109		500	25	26.6 / 61.6	03	07.16
				P11	251/050	505	982	N1741.1 E12037.3	/.....	
B462	PAYAS	353	FL360	109		500	20	26.3 / 61.9	03	07.19
				P11	252/052	505	962	N1800.9 E12033.6	/.....	

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B462	LAO LAOAG	353	*CLB	101	112.90	10	26.2 / 62.0	01	07.20
				P11	253/054	952	N1810.7 E12031.8	/.....	
M646	KAPOH	008	FL370	101	498	30	25.7 / 62.5	04	07.24
				P08	252/059	517 922	N1840.8 E12034.2	/.....	
M646	CHRIS	008	FL370	101	497	25	25.4 / 62.8	02	07.26
				P08	253/062	516 897	N1905.8 E12036.2	/.....	
M646	ABVAR	008	FL370	010	497	19	25.1 / 63.1	03	07.29
				P08	254/065	516 878	N1924.9 E12037.7	/.....	
	RCTP	008	FL370	010		10	25.0 / 63.2	01	07.30
				P08	251/067	868	N1934.4 E12038.5	/.....	
M646 -RCAA	POTIB	008	FL370	024	498	86	23.8 / 64.4	10	07.40
				P09	257/078	515 782	N2100.0 E12045.5	/.....	
M646	HCN HENGCHUN	009	FL370	024	113.70	498 56	23.0 / 65.1	06	07.46
				P09	259/087	514 726	N2155.7 E12050.6	/.....	
B591	BUSBY	043	FL370	125	496	10	22.9 / 65.2	01	07.47
				P09	259/088	559 716	N2203.7 E12057.5	/.....	
B591	ORRIS	043	FL370	125	496	16	22.7 / 65.4	02	07.49
				P09	259/090	560 700	N2216.1 E12108.2	/.....	
B591	TUNNY	043	FL370	111	496	7	22.6 / 65.5	01	07.50
				P09	259/091	561 693	N2221.6 E12112.9	/.....	
B591	LATIS	043	FL370	111	496	4	22.6 / 65.6	00	07.50
				P09	259/091	562 689	N2224.9 E12115.8	/.....	
B591	GI LUDAO TAITUNG	042	FL370	111	300.0	496 20	22.3 / 65.8	02	07.52
				P09	259/094	561 669	N2240.6 E12129.0	/.....	
B591	DULAN	024	FL370	111	497	4	22.3 / 65.9	01	07.53
				P09	259/094	538 665	N2244.2 E12130.4	/.....	
B591	TACLE	021	FL370	111	497	16	22.1 / 66.1	02	07.55
				P09	259/097	533 649	N2259.6 E12135.3	/.....	
B591	DONNA	021	FL370	151	497	11	21.9 / 66.2	01	07.56
				P09	259/099	534 638	N2310.2 E12138.7	/.....	
B591	JICHI	021	FL370	151	497	15	21.7 / 66.4	02	07.58
				P09	260/100	533 623	N2324.6 E12143.4	/.....	
B591	WAGON	021	FL370	151	497	11	21.6 / 66.6	01	07.59
				P09	260/102	533 612	N2335.2 E12146.8	/.....	
B591	FOPIN	021	FL370	151	497	2	21.6 / 66.6	00	07.59
				P09	260/102	533 610	N2337.1 E12147.4	/.....	
B591	TITUS	021	FL370	151	497	13	21.4 / 66.8	02	08.01
				P09	260/103	533 597	N2349.6 E12151.4	/.....	
B591	PEIPU	021	FL370	151	497	12	21.3 / 66.9	01	08.02

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				P09 260/104 534 585	N2400.6 E12155.0	/.....		
B591	TOTEM	022	FL370	151 497 4	21.2 / 66.9	00 08.02		
				P09 260/105 534 581	N2404.0 E12156.1	/.....		
B591	TINHO	022	FL370	151 497 18	21.0 / 67.2	02 08.04		
				P09 261/108 534 564	N2421.2 E12201.7	/.....		
Q11	FANPY	007	FL370	019 498 46	20.3 / 67.8	06 08.10		
				P09 263/116 504 517	N2507.5 E12203.5	/.....		
Q11	DRAKE	007	FL370	015 499 29	19.9 / 68.2	03 08.13		
				P10 263/121 502 488	N2536.9 E12204.7	/.....		
L2	AROMA	037	FL370	015 497 79	19.0 / 69.2	09 08.22		
				P10 263/130 569 409	N2643.3 E12251.3	/.....		
L2	BERBA	025	FL370	010 498 23	18.7 / 69.5	02 08.24		
				P10 263/133 543 386	N2704.7 E12300.0	/.....		
L2	WASPY	026	FL370	010 498 24	18.4 / 69.8	03 08.27		
				P10 263/133 545 363	N2726.7 E12309.3	/.....		
	ZSPD	026	FL370	010 21	18.2 / 70.0	02 08.29		
				P10 262/139 342	N2745.9 E12317.5	/.....		
L2	TOKAI	027	FL370	010 498 10	18.0 / 70.1	01 08.30		
				P10 262/134 547 333	N2754.8 E12321.3	/.....		
L2	KASKA	027	*CLB	010 51	17.4 / 70.8	06 08.36		
-ZSHA				P10 262/136 282	N2842.0 E12341.7	/.....		
B591	MIGOL	006	*DES	015 124	15.7 / 72.5	15 08.51		
				P07 266/133 158	N3045.8 E12341.7	/.....		
A326	TONIX	354	FL360	015 498 35	15.2 / 73.0	04 08.55		
				P06 268/126 457 123	N3119.9 E12332.6	/.....		
A326	AKARA	354	*DES	010 10	15.0 / 73.1	02 08.57		
				P06 269/126 113	N3130.0 E12330.0	/.....		
A593	*TOD	264	FL341	010 501 18	14.8 / 73.4	03 09.00		
				P01 272/119 385 95	N3126.2 E12309.9	/.....		
A593	DUMET	264	*DES	014 21	14.7 / 73.5	03 09.03		
				P02 279/109 74	N3121.7 E12246.5	/.....		
DUM92A	LASAN	227	*DES	014 28	14.6 / 73.6	05 09.08		
				M02 289/061 46	N3100.0 E12225.5	/.....		
DUM92A	PD411	243	*DES	030 7	14.5 / 73.6	01 09.09		
				M03 294/050 39	N3056.2 E12218.9	/.....		
DUM92A	MP2	243	*DES	030 15	14.4 / 73.7	04 09.13		
				M08 314/032 25	N3048.0 E12204.8	/.....		
DUM92A	ZSPD/35L	330	12 030	25	14.0 / 74.1	09 09.22		
	PUDONG				N3107.5 E12147.7	/.....		

TCC202A YMML-ZSPD (16-Mar-2025) #2

WIND INFORMATION - OBS 16/MAR 00:00

(CLIMB)			NATYA			BHI			GUGAB		
FL310	273/089	-40	FL360	288/086	-51	FL360	288/053	-51	FL360	281/044	-49
FL250	264/083	-27	FL340	294/082	-46	FL340	292/050	-45	FL340	281/043	-44
FL180	253/070	-13	FL320	282/076	-41	FL320	292/050	-40	FL320	279/041	-39
FL120	255/056	-5	FL300	267/074	-36	FL300	291/049	-34	FL300	277/039	-33
6000	231/036	+1	FL280	264/070	-32	FL280	285/039	-30	FL280	280/035	-29
PULOL			ANZAC			TNK			DOSAM		
FL380	214/033	-51	FL380	190/030	-51	FL380	157/033	-50	FL380	141/041	-50
FL360	215/025	-46	FL360	187/024	-46	FL360	156/033	-45	FL360	144/041	-45
FL340	218/017	-41	FL340	181/018	-40	FL340	155/034	-40	FL340	148/040	-39
FL320	214/017	-36	FL320	181/018	-35	FL320	155/032	-34	FL320	146/039	-34
FL300	210/018	-31	FL300	182/018	-30	FL300	153/030	-29	FL300	144/037	-28
TN			LAKUP			OCTOB			ADKUL		
FL380	146/032	-50	FL380	144/020	-50	FL380	360/002	-50	FL380	019/007	-50
FL360	146/033	-45	FL360	144/017	-45	FL360	296/003	-45	FL360	023/007	-45
FL340	146/033	-39	FL340	144/014	-39	FL340	277/006	-39	FL340	029/006	-39
FL320	145/034	-34	FL320	144/020	-34	FL320	234/008	-34	FL320	127/002	-34
FL300	144/034	-28	FL300	144/025	-28	FL300	213/012	-28	FL300	184/007	-29
DULON			PEDNO			BURIA			NADUM		
FL400	117/021	-56	FL400	126/017	-56	FL400	127/019	-56	FL400	152/025	-56
FL380	115/023	-50	FL380	126/019	-50	FL380	126/022	-50	FL380	149/026	-51
FL360	109/024	-45	FL360	122/021	-45	FL360	127/024	-45	FL360	144/023	-45
FL340	103/025	-39	FL340	118/024	-39	FL340	128/026	-39	FL340	137/019	-39
FL320	101/022	-34	FL320	120/021	-34	FL320	123/022	-34	FL320	115/014	-35
MABID			SAGRA			PABLO			ESSYL		
FL400	162/022	-56	FL400	201/021	-56	FL400	228/028	-56	FL400	245/050	-56
FL380	160/023	-51	FL380	199/022	-51	FL380	226/028	-51	FL380	246/050	-51
FL360	164/019	-45	FL360	200/020	-46	FL360	229/026	-46	FL360	251/047	-46
FL340	169/016	-40	FL340	200/019	-40	FL340	232/023	-40	FL340	256/045	-40
FL320	140/008	-35	FL320	208/012	-35	FL320	240/021	-35	FL320	261/043	-35
CHRIS			POTIB			GI			TINHO		
FL410	251/061	-58	FL410	257/075	-58	FL410	259/089	-58	FL410	261/103	-57
FL390	251/064	-53	FL390	255/079	-53	FL390	258/095	-53	FL390	261/107	-52
FL370	254/063	-48	FL370	258/078	-48	FL370	259/094	-48	FL370	261/108	-48
FL350	259/062	-43	FL350	261/078	-43	FL350	261/092	-42	FL350	262/108	-43
FL330	262/060	-38	FL330	264/077	-38	FL330	262/091	-37	FL330	263/107	-37
AROMA			TONIX			(DESCENT)					
FL410	262/124	-55	FL400	266/133	-51	FL360	267/133	-46			
FL390	262/131	-51	FL380	267/134	-50	FL290	275/123	-40			
FL370	263/131	-47	FL360	269/127	-50	FL210	278/104	-26			
FL350	264/129	-42	FL340	271/120	-51	FL140	287/069	-17			
FL330	265/122	-38	FL320	274/120	-48	7000	311/038	-10			

END FLIGHTPLAN 02322 TCC202A PJTGI YMML-ZSPD 16MAR2025

TCC202A YMML-ZSPD (16-Mar-2025) #2

[ATC FLIGHTPLAN]

(FPL-TCC202A-IS

-B77W/H-SDE1FGHIJ1M1RWXY/LB2

-YMML0830

-N0506F320 KEPPA2 KEPPA H336 NATYA J19 BHI T25 POLEV/N0503F340

T25 TNK J30 TN J251 DN A461 AMN/N0499F360 R590 PEDNO R342 GSA W6

LUMVI W6A MCT W11 MIA B462 LAO/N0498F370 M646 HCN B591 TINHO Q11

DRAKE L2 KASKA/K0921S1130 B591 MIGOL A326 TONIX/K0921S1100 A326

AKARA A593 DUMET DUM92A

-ZSPD0922 ZSSS

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/250316 REG/PJTGI

EET/YBBB0223 WAAF0359 RPHI0533 RCAA0740 ZSHA0836

SEL/EFAQ CODE/48417E RVR/75 OPR/TRADEWIND CARIBBEAN

ORGN/TNCCTCAP PER/D

RALT/YPAD YPDN RPMD

RMK/TCAS

-E/1133)

TCC202A YMML-ZSPD (16-Mar-2025) #2

[PLANNING WEATHER]

ORIGIN: YMML/MEL (MELBOURNE INTL, AUSTRALIA)

UTC +11:00

YMML 160730Z 23017KT 9999 FEW029 SCT087 15/07 Q1014

YMML 160503Z 1606/1712 23015G28KT 9999 -SHRA BKN040

FM160900 23012KT 9999 NSW SCT040

FM170000 19012KT 9999 SCT050

DESTINATION: ZSPD/PVG (PUDONG, CHINA)

UTC +08:00

ZSPD 160730Z 35009MPS CAVOK 08/M00 Q1024 NOSIG

ZSPD 160307Z 1606/1712 33008G16MPS 6000 BKN030 TX10/1606Z TX11/1706Z

TN02/1621Z

BECMG 1615/1616 28004MPS

ALTERNATE: ZSSS/SHA (HONGQIAO, CHINA)

UTC +08:00

ZSSS 160730Z 36010MPS CAVOK 10/M03 Q1025 NOSIG

ZSSS 160307Z 1606/1712 34007G13MPS 6000 BKN030 TX09/1606Z TX11/1706Z

TN02/1621Z

BECMG 1612/1613 26004MPS

EDTO AIRPORT: RPMD/DVO (FRANCISCO BANGOY INTL, PHILIPPINES)

UTC +08:00

RPMD 160700Z 06004KT 9999 SCT020 BKN080 27/26 Q1007 RMK A2974

RPMD 160500Z 1606/1706 02006KT 9999 FEW016 BKN090

TEMPO 1606/1612 18012KT -SHRA FEW015CB SCT016 BKN090

EDTO AIRPORT: YPDN/DRW (DARWIN INTL, AUSTRALIA)

UTC +09:30

YPDN 160730Z 34007KT 9999 FEW020 31/25 Q1005

YPDN 160554Z 1606/1712 30008KT 9999 SCT040

FM162000 14008KT 9999 FEW020

FM170300 30008KT 9999 SCT040

PROB30 TEMPO 1614/1620 VRB20G35KT 1000 TSRA BKN010 SCT040CB

PROB30 TEMPO 1705/1709 VRB20G35KT 1000 TSRA BKN010 SCT040CB

EDTO AIRPORT: YPAD/ADL (ADELAIDE INTL, AUSTRALIA)

UTC +10:30

YPAD 160732Z 18016G27KT CAVOK 19/05 Q1019

YPAD 160516Z 1606/1712 18020G30KT 9999 BKN050

FM160900 17014KT 9999 BKN040

FM161900 14010KT 9999 BKN040

FM170200 16014KT CAVOK

TCC202A YMML-ZSPD (16-Mar-2025) #2

ADEQUATE: YPTN/KTR (TINDAL, AUSTRALIA)

UTC +09:30

YPTN 160730Z AUTO 06010KT 9999 // SCT066 BKN087 33/22 Q1004

YPTN 160543Z 1606/1706 12010KT 9999 SCT050

FM161100 VRB03KT CAVOK

FM170000 12010KT 9999 SCT025

FM170300 12010KT 9999 SCT050

ADEQUATE: RPLL/MNL (NINYO AQUINO INTL, PHILIPPINES)

UTC +08:00

RPLL 160700Z 16005KT 090V240 9999 FEW025 33/22 Q1008 NOSIG RMK A2977

RPLL 160500Z 1606/1712 11007KT 9999 FEW025 TX33/1606Z TN26/1621Z

TEMPO 1606/1612 26012KT FEW025 BKN100

ADEQUATE: RCTP/TPE (TAIWAN TAOYUAN INTL, TAIWAN)

UTC +08:00

RCTP 160730Z 04016KT 9999 FEW015 SCT040 BKN080 15/07 Q1021 NOSIG RMK A3016

RCTP 160500Z 1606/1712 05017KT 9999 FEW015 BKN032

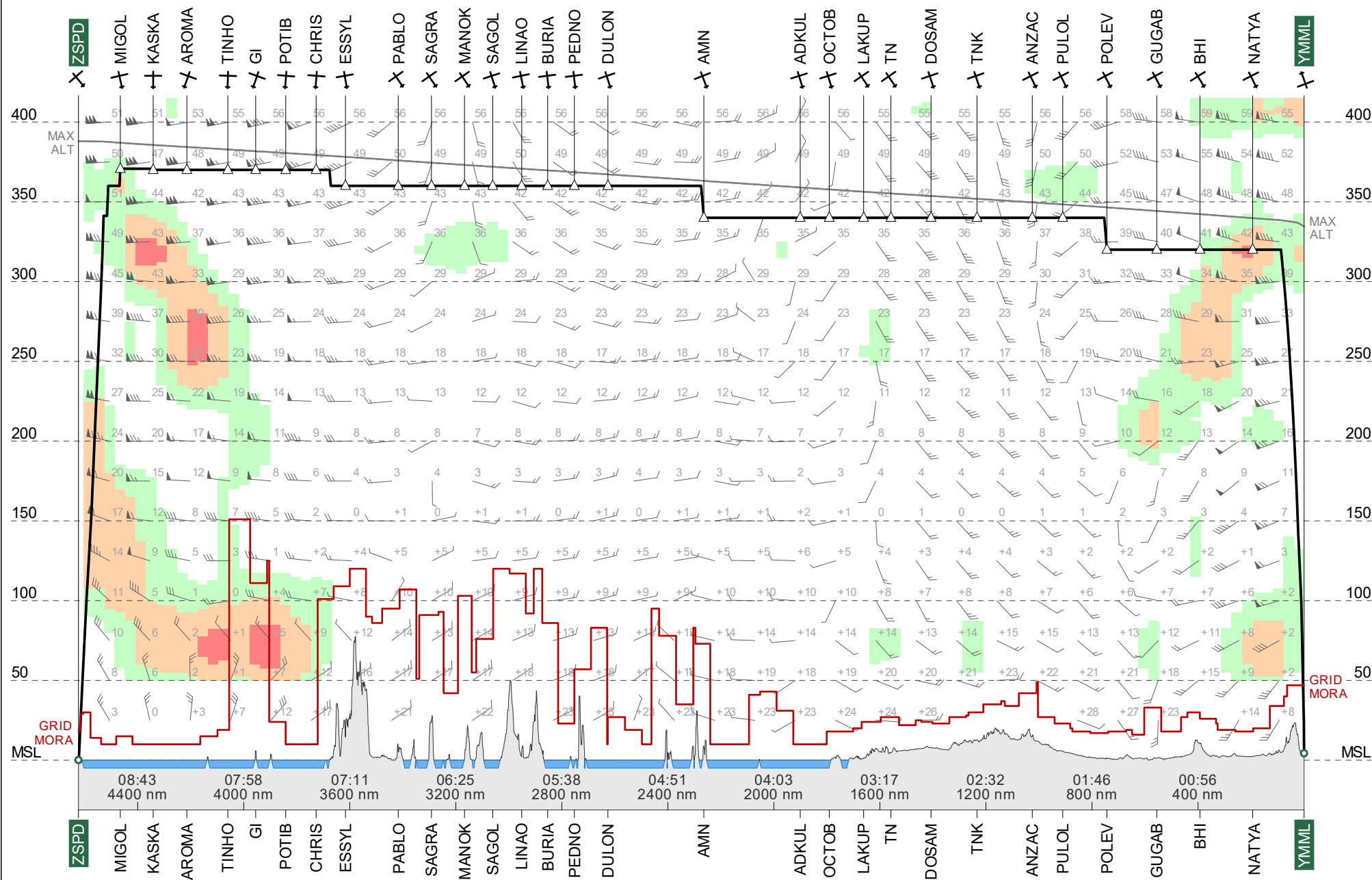
TEMPO 1611/1617 08012KT

TEMPO 1623/1705 06020G30KT FEW012 BKN020

TR202A #2

ZSPD ← — YMML

ETD 16 Mar 08:30z
PJTGI B77W



Route Chart

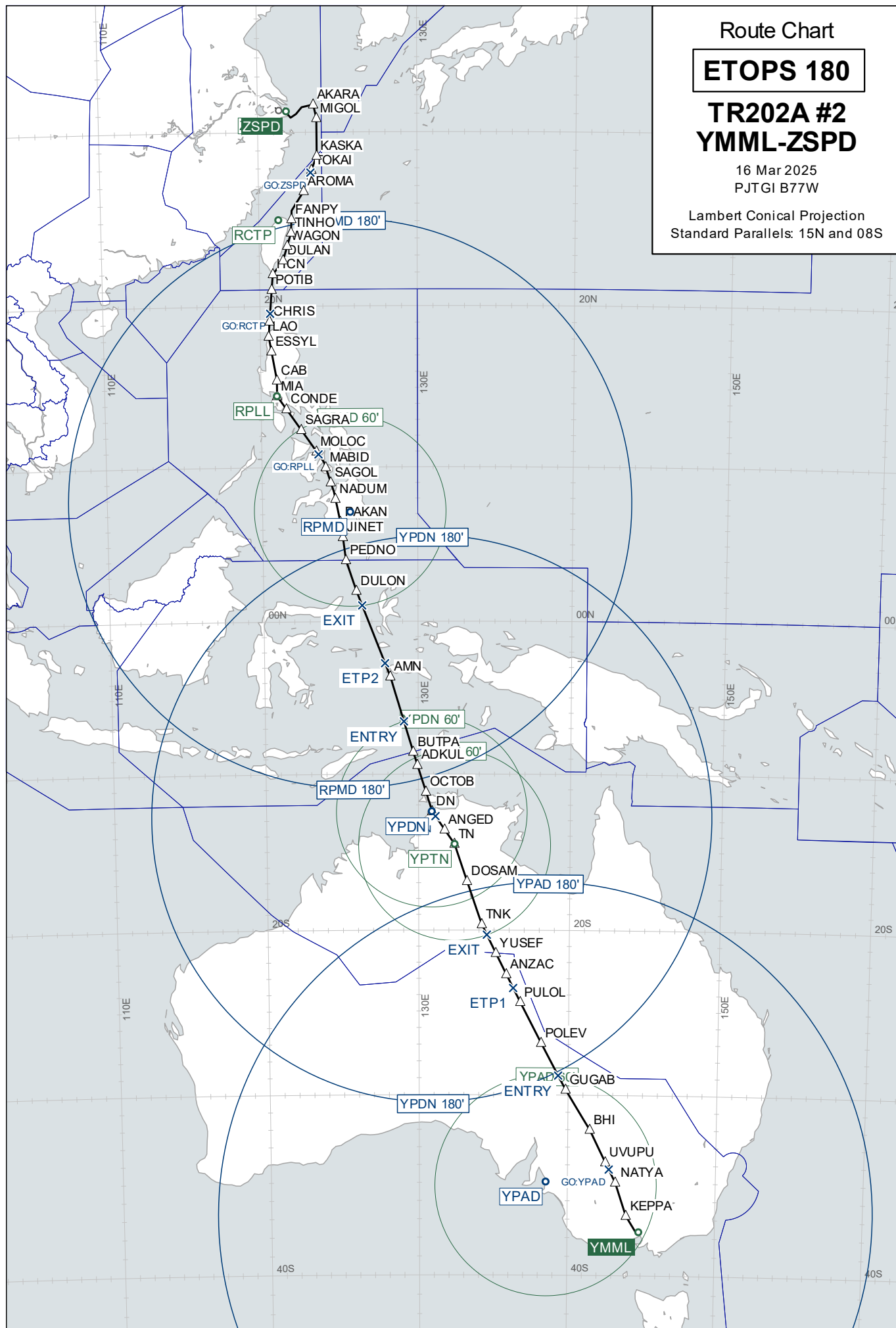
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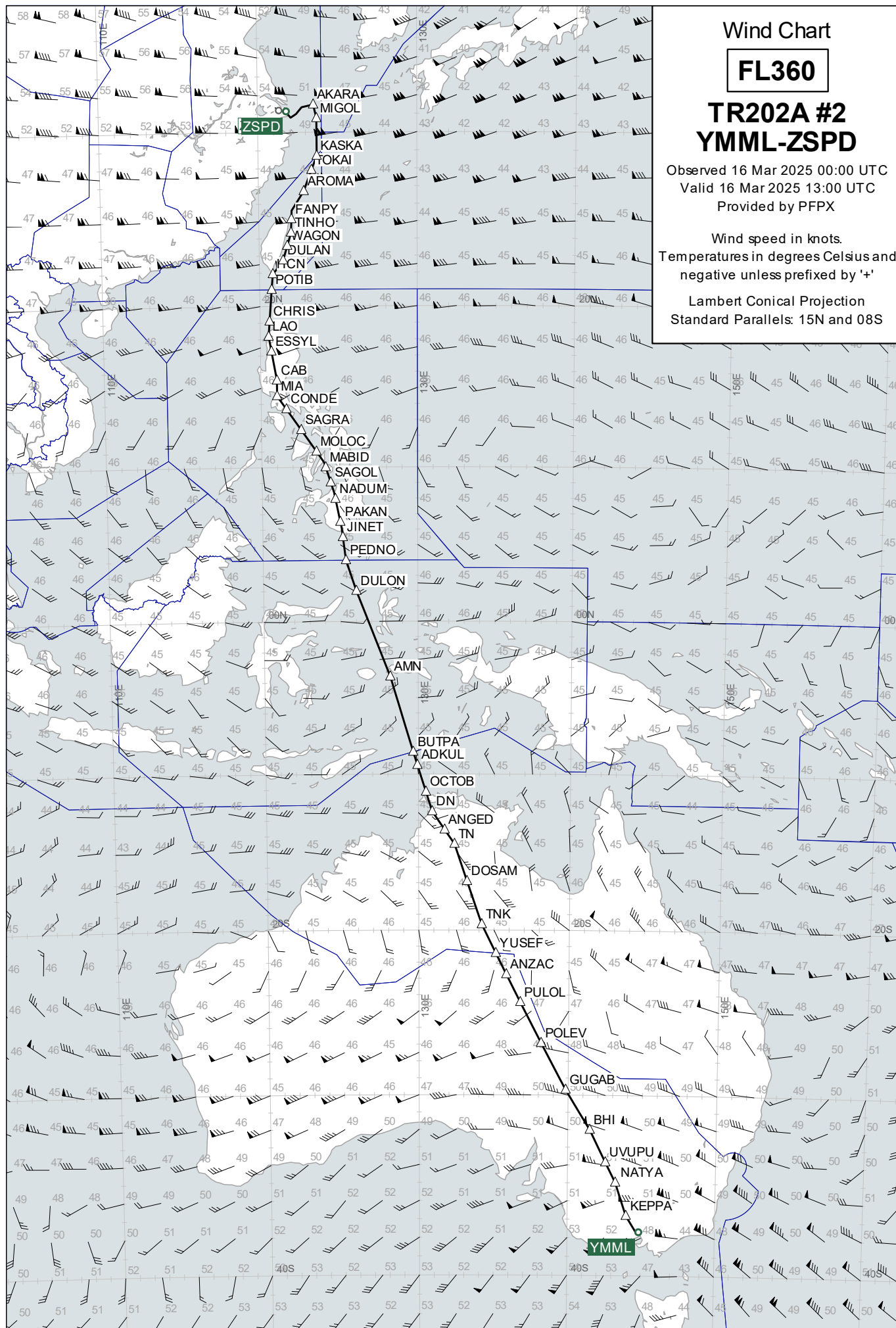
TR202A #2 YMML-ZSPD

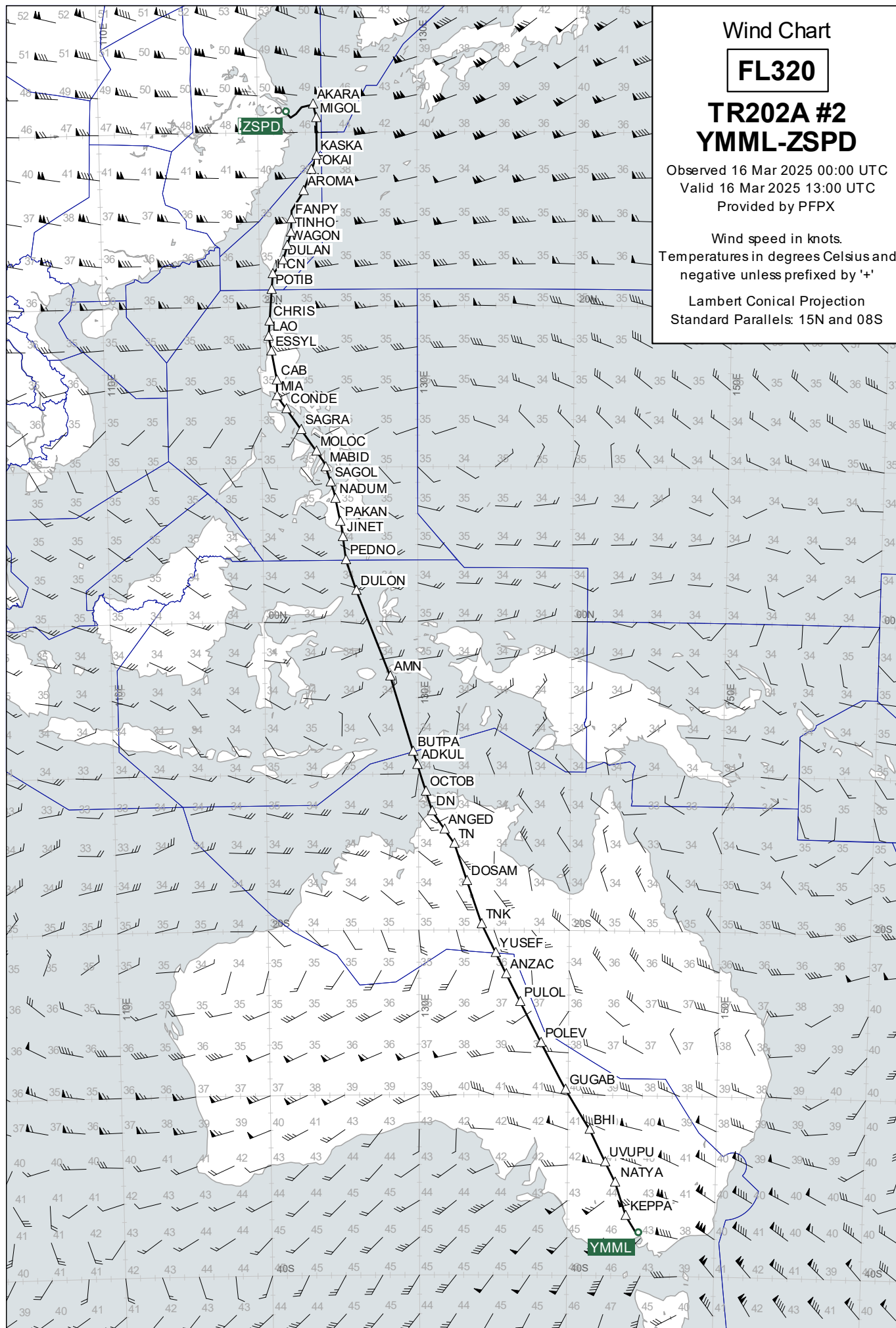
16 Mar 2025

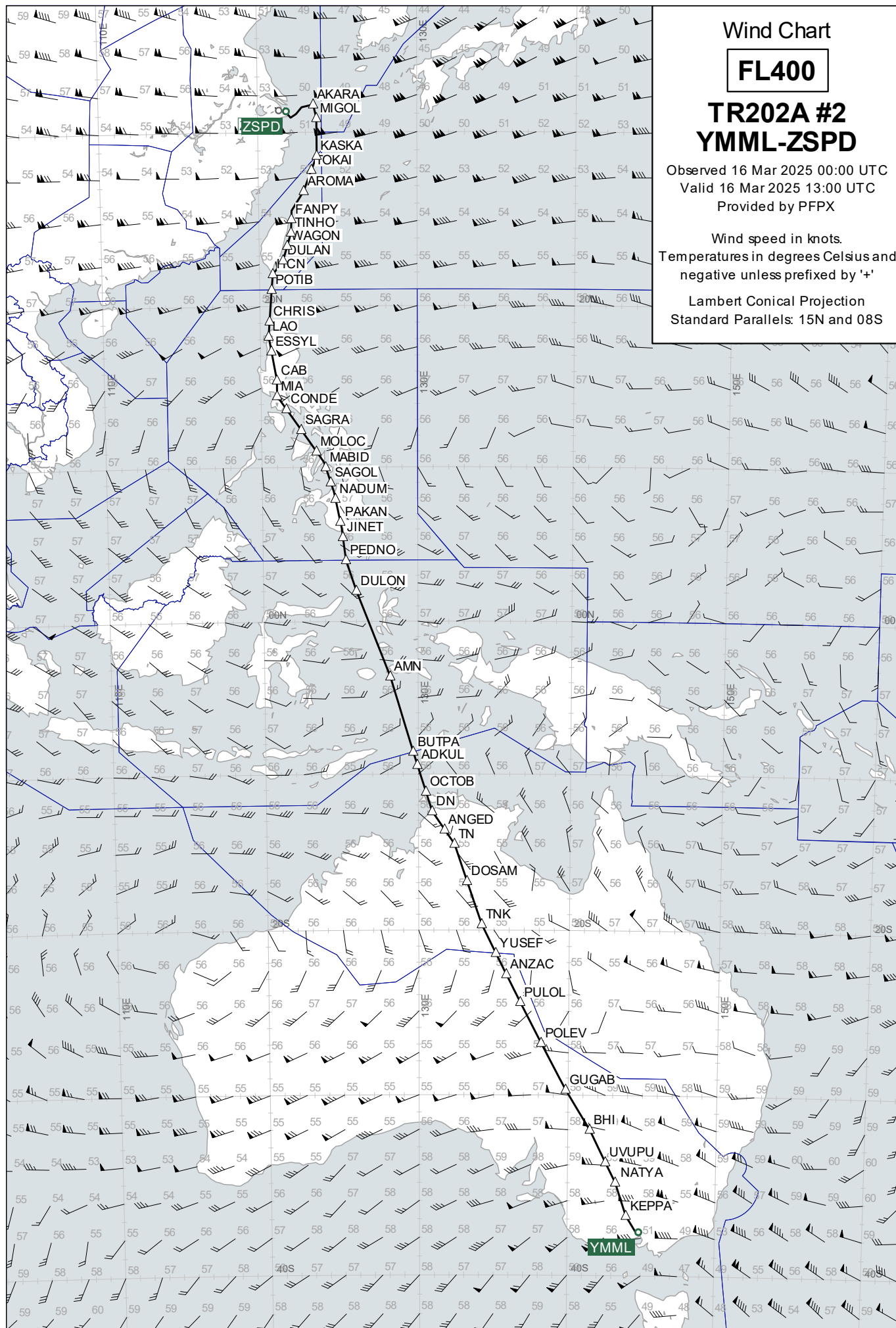
PJTGI B77W

Lambert Conical Projection
Standard Parallels: 15N and 08S









Destination Area

FL150

TR202A #2
YMMML-ZSPD

Observed 16 Mar 2025 00:00 UTC

Valid 16 Mar 2025 18:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection

Standard Parallels: 29N and 33N

