



Flight Briefing Package

TCC217D WSSS-RJGG

17-Sep-2023 #1

RELEASE #1

CHANGI
(SINGAPORE)

-

CHUBU CENTRAIR INTL
(JAPAN)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

17 SEP 1353 UTC

TCC217D WSSS-RJGG (17-Sep-2023) #1

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC217D N777TA WSSS-RJGG

 ALL WEIGHTS IN POUNDS (LB) STD 17SEP/1725Z

OFFP 1 - PREPARED 17SEP/1353Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR217D/TCC217D N777TA/B777-2LR GE SEL/EGAF ROUTE: WSSSRJGG01

DEP: WSSS/SIN 20R ELEV 22 FT COST INDEX: 250 TTL G/C DIST: 2724 NM
 ARR: RJGG/NGO 18 ELEV 12 FT INIT ALT: FL350 TTL F/P DIST: 2848 NM
 FUEL BIAS: 102.5% TTL AIR DIST: 2874 NM
 AVG WIND CMP: HD004 KT

ALT: RJBB/KIX 24R ELEV 17 FT 249 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM		ZFW	TOW	LDW
STANDARD	344243	264	0	57552	54708 LDW	MAX	461000	637136	491999
						PLN	401795	525790	437291
						ACT	.....	.....	.....

 ** TAKE-OFF DATA WSSS 20R **

COND: 525790 LB // RWY DRY // +29•C Q1010 130/10 // LMT: OBS(A)
 CONFIG: FLAPS 5 // D-T02 +53C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=146 VR=154 V2=154
 ENG OUT: AT 2000' PROCEED TO SAMKO CLIMBING TO 4000' FEET AND HOLD (INBD
 348i½, LT)

	FUEL	CORR	ENDUR	
TRIP	88499	.....	06:02	
10 PCT	7957	.....	00:36	
ALTN RJBB	11137	.....	00:41	
INTL HOLD	6860	.....	00:30	
HOLD	4573	.....	00:20	
CONT	1539	.....	00:07	
MIN T/O	120565	.....	08:16	.....
EXTRA	3430	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	855	.....	00:15	
RELEASE	124850	.....	08:46	I ACCEPT THIS OFFP AND I AM FAMILIAR
ARR FUEL	34926	.....	02:19	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 58138 LB LIM BY CAPACITY
 TRIP CORR FOR 10000 LB TOW INCR: +1423 LB / 10000 LB TOW DECR: -1243 LB
 2000 FT LOWER: +808 LB / EET 05:58 CLB: 250/310/84 DES: 84/320/250

WSSS	STD 17:25Z/01:25L	ETD 17:25Z	ACT OFBL	EST T/O 17:40Z	ACT T/O
RJGG	STA 23:50Z/08:50L	ETA 23:52Z	ACT ONBL	EST LDG 23:42Z	ACT LDG
	SKD 06:25	PLN 06:27	TTL BLCK	EST FLT 06:02	TTL FLT

ATC ROUTE: N0498F350 TOMA4F TOMAN L625 ANOKI/N0496F360 L625 AKOTA/N0485F390
 L625 MEVIN B462 KAZIK Y62 YURIX Y26 SEPIA B597 MADOG M750 IMPAL Y755
 CARDS CARDSN

ALTERNATE PLANNING

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ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
RJBB/24R 249 FL340 088 TL002 00:41 11137 - ESPAN3 KEC V37 KISEI Y46
CANDY CANDYE
    
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MOST CRITICAL MORA 10100 FT AT ABVAR

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC
	WSSS/20R CHANGI		22	034				124.0 / 0.9	2848	N0122.6 E10359.3/.....
TOMA4F	LEDOX	203	*CLB	034	P13 168/004		6	121.4 / 3.4	2842	N0116.7 E10356.9	03 00.03/.....
TOMA4F	LETGO	202	*CLB	034	P13 221/000		3	120.9 / 3.9	2839	N0114.2 E10355.8	00 00.03/.....
TOMA4F	DIVSA	113	*CLB	034	P13 052/007		8	119.9 / 4.9	2831	N0111.1 E10403.1	02 00.05/.....
TOMA4F	BTM BATAM	117	*CLB	024	P14 059/013	116.00	6	119.2 / 5.6	2825	N0108.5 E10408.2	01 00.06/.....
TOMA4F	DOGRA	116	*CLB	024	P15 062/020		7	118.5 / 6.3	2819	N0105.4 E10414.4	01 00.07/.....
TOMA4F	RUVIK	034	*CLB	024	P16 084/020		11	117.5 / 7.3	2808	N0114.4 E10420.6	01 00.08/.....
TOMA4F	HOSBA	034	*CLB	024	P16 085/021		7	117.0 / 7.9	2801	N0119.8 E10424.3	01 00.09/.....
TOMA4F	TOMAN	088	FL350	024	P11 083/027	498	83	112.8 / 12.1	470 2718	N0121.8 E10547.3	11 00.20/.....
L625	VERIN	027	FL350	031	P12 087/027	499	81	110.2 / 14.6	484 2637	N0233.5 E10624.4	10 00.30/.....
L625	LUSMO	027	FL350	034	P12 088/025	499	68	108.1 / 16.8	486 2569	N0333.7 E10655.6	08 00.38/.....
	VVTS	035	FL350	034	P11 095/024		133	103.9 / 21.0	2436	N0522.5 E10812.0	17 00.55/.....
----- CLASS II ENTRY 0156 NM BEFORE AKMON EET 01:01 -----											
	VVCR	035	FL350	010	P11 102/022		172	98.6 / 26.3	2264	N0743.0 E10951.7	21 01.16/.....
L625	AKMON	036	FL350	010	P12 103/018	498	37	97.4 / 27.4	493 2227	N0812.9 E11013.1	05 01.21/.....
L625 -VVTS	*BDRY	036	FL350	010	P12 099/017	498	11	97.1 / 27.8	492 2216	N0822.3 E11019.8	01 01.22/.....

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L625	UDOSI	036	FL350	010	499	87	94.4 / 30.4	11	01.33
					P12 093/020	488 2129	N0932.8 E11110.9/.....	
L625	ALDAS	037	FL350	010	499	104	91.2 / 33.6	13	01.46
					P11 092/022	486 2025	N1056.9 E11212.3/.....	
L625	AGSAM	037	FL350	010	499	39	90.0 / 34.8	04	01.50
					P12 089/019	487 1986	N1128.3 E11235.3/.....	
L625	ANOKI	037	*CLB	010		66	88.0 / 36.8	09	01.59
					P12 086/019	1920	N1222.0 E11315.0/.....	
L625	*TOC	037	FL360	010	496	4	87.8 / 36.8	00	01.59
					P11 082/021	484 1916	N1225.3 E11317.4/.....	
L625	*BDRY	037	FL360	010	496	71	85.7 / 39.2	09	02.08
-RPHI					P11 081/022	480 1845	N1322.5 E11400.0/.....	
L625	ARESI	038	FL360	010	496	45	84.3 / 40.5	05	02.13
					P11 076/022	479 1800	N1358.4 E11427.0/.....	
	RPLL	048	FL360	010		44	83.0 / 41.9	06	02.19
					P11 077/012	1756	N1428.8 E11500.2/.....	
	*CLB	049	FL390	010	496	131	79.0 / 45.8	16	02.35
					P11 060/011	485 1625	N1558.1 E11639.0/.....	
L625	AKOTA	050	FL390	010	485	44	77.4 / 47.4	06	02.41
					P03 064/006	480 1582	N1627.7 E11712.4/.....	
----- CLASS II EXIT 0045 NM BEFORE AVMUP EET 02:52 -----									
L625	AVMUP	051	FL390	010	486	136	73.4 / 51.4	17	02.58
					P03 312/005	486 1445	N1759.6 E11857.5/.....	
L625	ALDIS	051	FL390	010	486	54	71.9 / 53.0	06	03.04
					P03 318/004	486 1391	N1835.9 E11939.8/.....	
L625	ABVAR	051	FL390	101	486	74	69.8 / 55.1	10	03.14
					P03 319/005	488 1317	N1924.9 E12037.7/.....	
	RCTP	052	FL390	049		43	68.5 / 56.3	05	03.19
					P04 027/010	1274	N1953.5 E12112.0/.....	
L625	MEVIN	052	FL390	049	487	101	65.6 / 59.2	12	03.31
-RJJJ					P04 001/010	480 1173	N2100.0 E12233.0/.....	
B462	MAGMA	037	FL390	010	487	129	61.9 / 63.0	17	03.48
					P04 004/012	477 1044	N2247.9 E12349.0/.....	
B462	SADEK	038	FL390	010	487	15	61.5 / 63.4	02	03.50
					P04 003/011	477 1029	N2300.3 E12357.9/.....	
B462	KAZIK	039	FL390	010	487	25	60.7 / 64.1	03	03.53
					P04 357/012	477 1004	N2321.1 E12413.3/.....	
	ROAH	039	FL390	030		54	59.2 / 65.7	07	04.00
					P04 001/015	950	N2405.7 E12446.6/.....	

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Y62	MJC MIYAKOJIMA	040	FL390	030	113.45	487	50	57.8 / 67.1	06	04.06
				P04	337/011	481	900	N2446.7 E12517.6/.....	
Y62	GANAS	044	FL390	017		487	51	56.3 / 68.5	06	04.12
				P04	324/010	484	849	N2526.1 E12552.7/.....	
Y62	SOARA	044	FL390	010		487	42	55.2 / 69.7	05	04.17
				P04	314/008	486	807	N2559.0 E12622.2/.....	
Y62	DUFFY	045	FL390	024		487	12	54.8 / 70.0	02	04.19
				P04	306/008	486	795	N2608.4 E12630.8/.....	
Y62	KXC KUMEJIMA	045	FL390	024	116.70	487	18	54.3 / 70.5	02	04.21
				P04	291/008	488	777	N2622.3 E12643.3/.....	
Y62	YURIX	041	FL390	028		487	82	52.1 / 72.8	10	04.31
				P04	272/011	493	694	N2729.3 E12736.9/.....	
Y26	POLAM	052	FL390	035		487	61	50.4 / 74.5	08	04.39
				P04	272/013	497	633	N2811.9 E12826.4/.....	
Y26	ANOXA	052	FL390	036		487	69	48.5 / 76.3	08	04.47
				P03	273/011	496	564	N2859.3 E12922.6/.....	
Y26	SWANO	052	FL390	045		487	51	47.2 / 77.7	06	04.53
				P03	268/011	496	514	N2934.5 E13004.5/.....	
Y26	SEPIA	055	FL390	087		487	39	46.1 / 78.7	05	04.58
				P03	254/013	498	475	N3000.5 E13038.1/.....	
B597	ANREM	034	FL390	087		487	23	45.5 / 79.4	02	05.00
				P03	246/013	496	452	N3020.6 E13050.1/.....	
B597	TGE NAKATANE	034	FL390	087	115.40	487	18	45.0 / 79.8	03	05.03
				P03	239/014	497	434	N3036.1 E13059.5/.....	
B597	TEPPO	045	FL390	087		487	12	44.7 / 80.1	01	05.04
				P03	236/013	500	422	N3045.6 E13108.1/.....	
	RJGG	045	FL390	022			17	44.3 / 80.6	02	05.06
				P03	255/014		406	N3058.7 E13120.0/.....	
B597	JOKER	045	FL390	050		487	11	44.0 / 80.9	01	05.07
				P03	231/014	500	395	N3107.0 E13127.6/.....	
B597	QUEEN	045	FL390	050		487	8	43.8 / 81.1	01	05.08
				P03	229/014	500	387	N3113.6 E13133.6/.....	
B597	JACKY	045	FL390	050		486	25	43.1 / 81.8	03	05.11
				P02	222/014	501	362	N3133.3 E13151.8/.....	
B597	HIROS	046	FL390	050		486	28	42.3 / 82.5	04	05.15
				P02	210/017	503	333	N3155.5 E13212.5/.....	
B597	MADOG	046	FL390	042		486	15	41.9 / 82.9	02	05.17
				P02	205/019	503	318	N3207.5 E13223.8/.....	

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M750	MAGUT	071	FL390	042	486	59	40.4 / 84.5	07	05.24
				P02 193/023	501	259	N3233.9 E13326.6/.....	
M750	EGERU	071	FL390	028	486	10	40.1 / 84.7	01	05.25
				P02 192/023	501	249	N3238.0 E13336.7/.....	
M750	MEXIR	072	FL390	028	486	26	39.4 / 85.4	03	05.28
				P02 189/025	500	223	N3249.3 E13404.4/.....	
M750	IMPAL	081	FL390	088	486	59	37.8 / 87.0	07	05.35
				P02 183/025	495	164	N3306.0 E13512.1/.....	
Y755	ALBAT	045	FL390	055	486	20	37.3 / 87.5	02	05.37
				P02 186/025	507	144	N3321.9 E13526.5/.....	
Y755	*TOD	045	FL390	055	486	4	37.2 / 87.6	01	05.38
				P02 186/025	507	140	N3325.0 E13529.3/.....	
Y755	TUNAS	045	*DES	055		19	37.2 / 87.7	02	05.40
				P11 191/026		121	N3340.2 E13543.2/.....	
Y755	SIRON	045	*DES	055		14	37.1 / 87.8	02	05.42
				P13 198/027		106	N3351.6 E13553.5/.....	
Y755	NATCH	045	*DES	079		25	36.9 / 87.9	03	05.45
				P16 210/019		81	N3411.6 E13611.7/.....	
Y755	CARDS	045	*DES	079		17	36.8 / 88.0	02	05.47
				P15 215/014		64	N3425.1 E13624.1/.....	
CARDSN	GG850	025	*DES	079		23	36.6 / 88.3	04	05.51
				P14 209/010		41	N3447.1 E13632.1/.....	
CARDSN	LICOR	025	*DES	080		21	36.3 / 88.6	04	05.55
				P12 192/007		21	N3506.8 E13639.3/.....	
CARDSN	QUEST	087	*DES	080		4	36.2 / 88.6	01	05.56
				P11 185/007		16	N3507.6 E13644.4/.....	
CARDSN	RJGG/18	177	12	080		16	35.5 / 89.4	06	06.02
	CHUBU CENTRAIR INTL						N3451.5 E13648.3/.....	

TCC217D WSSS-RJGG (17-Sep-2023) #1

WIND INFORMATION - OBS 17/SEP 06:00

(CLIMB)	VERIN	AKMON	ALDAS
FL340 073/034 -40	FL390 076/013 -53	FL390 079/024 -53	FL390 084/030 -53
FL270 076/023 -24	FL370 084/020 -48	FL370 089/021 -48	FL370 088/027 -48
FL200 074/020 -9	FL350 088/027 -43	FL350 103/018 -43	FL350 092/022 -43
FL130 061/009 +3	FL330 087/029 -37	FL330 109/016 -38	FL330 098/019 -38
6000 154/005 +16	FL310 083/025 -33	FL310 097/014 -33	FL310 102/019 -32

ARESI	AKOTA	AVMUP	ABVAR
FL400 069/020 -56	FL430 048/008 -64	FL430 338/011 -63	FL430 354/009 -63
FL380 076/020 -51	FL410 055/007 -59	FL410 330/009 -58	FL410 342/007 -58
FL360 077/022 -45	FL390 065/006 -53	FL390 312/006 -53	FL390 319/005 -53
FL340 078/025 -40	FL370 066/007 -48	FL370 326/006 -48	FL370 331/007 -48
FL320 082/023 -35	FL350 066/009 -43	FL350 347/006 -43	FL350 342/010 -43

MEVIN	MAGMA	MJC	DUFFY
FL430 017/012 -62	FL430 008/015 -62	FL430 353/015 -61	FL430 342/014 -61
FL410 010/011 -58	FL410 007/014 -57	FL410 346/013 -57	FL410 330/011 -57
FL390 002/011 -53	FL390 004/012 -53	FL390 337/012 -52	FL390 306/008 -53
FL370 001/012 -48	FL370 008/013 -48	FL370 340/012 -48	FL370 304/008 -48
FL350 003/013 -43	FL350 013/014 -43	FL350 346/012 -43	FL350 308/007 -43

YURIX	ANOXA	ANREM	HIROS
FL430 319/013 -61	FL430 308/014 -61	FL430 271/010 -62	FL430 211/012 -62
FL410 299/011 -57	FL410 293/013 -57	FL410 257/011 -58	FL410 211/015 -58
FL390 272/011 -53	FL390 273/012 -53	FL390 246/013 -54	FL390 211/017 -54
FL370 265/010 -48	FL370 252/011 -49	FL370 233/014 -49	FL370 205/021 -50
FL350 259/008 -44	FL350 229/012 -44	FL350 218/015 -44	FL350 200/024 -45

MEXIR	(DESCENT)
FL430 187/020 -62	FL380 187/026 -52
FL410 188/023 -59	FL310 194/028 -34
FL390 190/025 -55	FL230 195/028 -15
FL370 190/027 -50	FL150 212/014 0
FL350 191/028 -45	7000 190/009 +14

END FLIGHTPLAN 01696 TCC217D N777TA WSSS-RJGG 17SEP2023

TCC217D WSSS-RJGG (17-Sep-2023) #1

[ATC FLIGHTPLAN]

(FPL-TCC217D-IS

-B77L/H-SDE1FGHIJ1RWXYZ/LB1

-WSSS1725

-N0498F350 TOMA4F TOMAN L625 ANOKI/N0496F360 L625

AKOTA/N0485F390 L625 MEVIN B462 KAZIK Y62 YURIX Y26 SEPIA B597

MADOG M750 IMPAL Y755 CARDS CARDSN

-RJGG0602 RJBB

-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/230917 REG/N777TA

EET/VVTS0122 RPHI0208 RJJJ0331

SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND ALASKA

ORGN/PANCTAAP PER/D

RMK/TCAS

-E/0831)

TCC217D WSSS-RJGG (17-Sep-2023) #1

[PLANNING WEATHER]

ORIGIN: WSSS/SIN (CHANGI, SINGAPORE)

UTC +08:00

WSSS 171330Z 13008KT 070V160 9999 FEW018 SCT160 BKN300 29/25 Q1010 NOSIG
WSSS 171100Z 1712/1818 13010KT 9999 FEW015 SCT020
TEMPO 1802/1805 3000 TSRA FEW012CB BKN015

DESTINATION: RJGG/NGO (CHUBU CENTRAIR INTL, JAPAN)

UTC +09:00

RJGG 171330Z 13011KT 9999 FEW025 SCT/// 28/25 Q1014 NOSIG
RJGG 171105Z 1712/1818 15010KT 9999 FEW015 SCT030

ALTERNATE: RJBB/KIX (KANSAI INTL, JAPAN)

UTC +09:00

RJBB 171330Z 15008KT 9999 FEW015 SCT120 28/23 Q1014 NOSIG
RJBB 171106Z 1712/1818 19008KT 9999 FEW015 SCT045
BECMG 1718/1720 12004KT
BECMG 1722/1800 21010KT

ADEQUATE: VVTS/SGN (TAN SON NHAT INTL, VIETNAM)

UTC +07:00

VVTS 171330Z 30004KT 270V340 8000 -RA SCT015 FEW017CB BKN050 25/25 Q1010
NOSIG
AMD VVTS 170701Z 1707/1812 23010KT 9999 SCT017
TEMPO 1708/1712 23015G28KT 3000 TSRA BKN015 FEW017CB
TEMPO 1806/1811 23015G26KT 3000 TSRA SCT013 SCT015CB

ADEQUATE: VVCR/CXR (CAM RANH INTL, VIETNAM)

UTC +07:00

VVCR 171330Z 31005KT 9999 FEW015 SCT050 28/24 Q1009 NOSIG
VVCR 171100Z 1712/1812 34005KT 9999 FEW015 SCT050
PROB30 TEMPO 1718/1724 4500 SHRA SCT013 FEW015CB BKN050
BECMG 1802/1803 12010KT

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

UTC +08:00

RPLL 171300Z 22006KT 9999 FEW021CB BKN023 OVC090 25/24 Q1011 NOSIG RMK
A2985 CB S-N
RPLL 171100Z 1712/1818 11008KT 9999 FEW025 SCT100 TX34/1806Z TN27/1721Z
TEMPO 1712/1718 08005KT 6000 -TSRA FEW022CB SCT023 BKN100
BECMG 1719/1721 VRB04KT
TEMPO 1720/1724 31005KT FEW023 SCT100 BKN300

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

UTC +08:00

RCTP 171330Z 03003KT 350V060 9999 FEW015 SCT250 28/25 Q1012 NOSIG RMK
A2989

RCTP 171100Z 1712/1818 20005KT 9999 FEW015
TEMPO 1716/1722 16005KT 5000 BR FEW005 BKN008
BECMG 1800/1802 32005KT
TEMPO 1806/1810 02010KT
BECMG 1810/1812 08005KT SCT012 BKN032

ADEQUATE: ROAH/OKA (NAHA, OKINAWA ISLANDS)

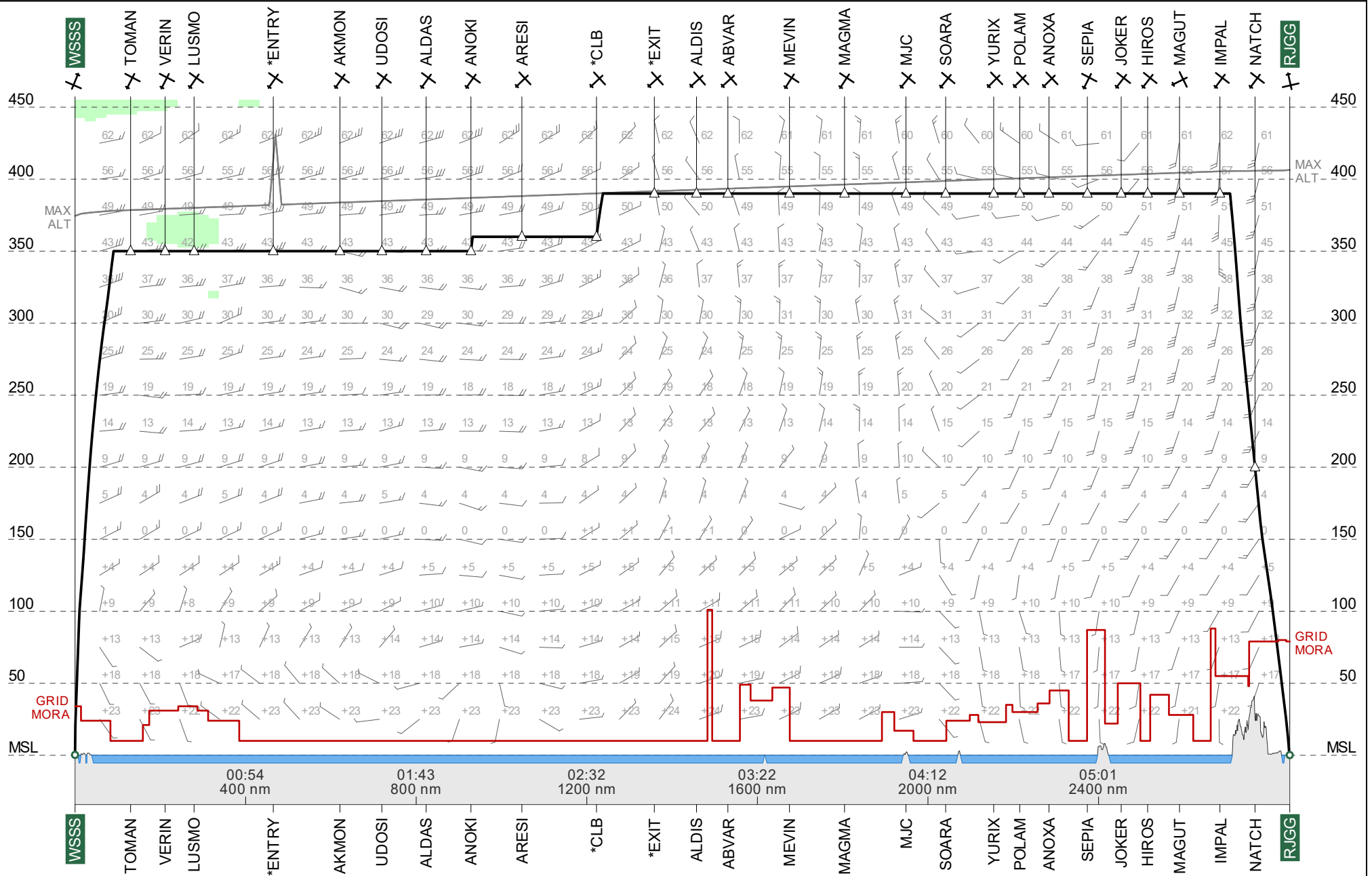
UTC +09:00

ROAH 171330Z 36011KT 9999 -SHRA SCT020 FEW025TCU BKN080 26/24 Q1013 RMK
3CU020 1TCU025 6AC080 A2993 TCU 20KM NW STNR
AMD ROAH 171340Z 1713/1818 36008KT 9999 FEW015 BKN025
TEMPO 1713/1718 4000 TSRA FEW010 BKN020 FEW025CB
BECMG 1717/1719 11006KT

TR217D #1

WSSS → RJGG

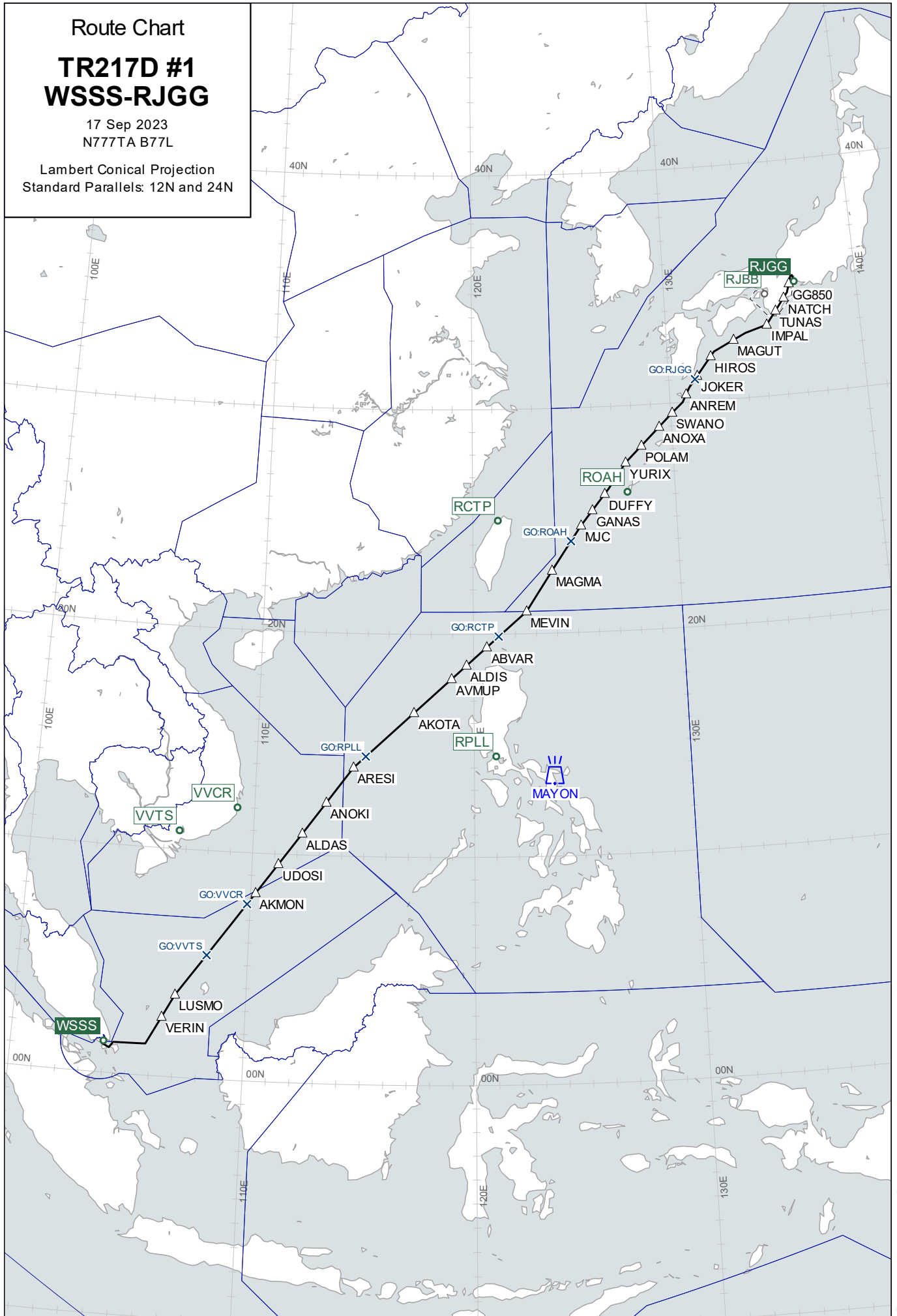
ETD 17 Sep 17:25z
N777TA B77L



Route Chart TR217D #1 WSSS-RJGG

17 Sep 2023
N777TA B77L

Lambert Conical Projection
Standard Parallels: 12N and 24N



Wind Chart

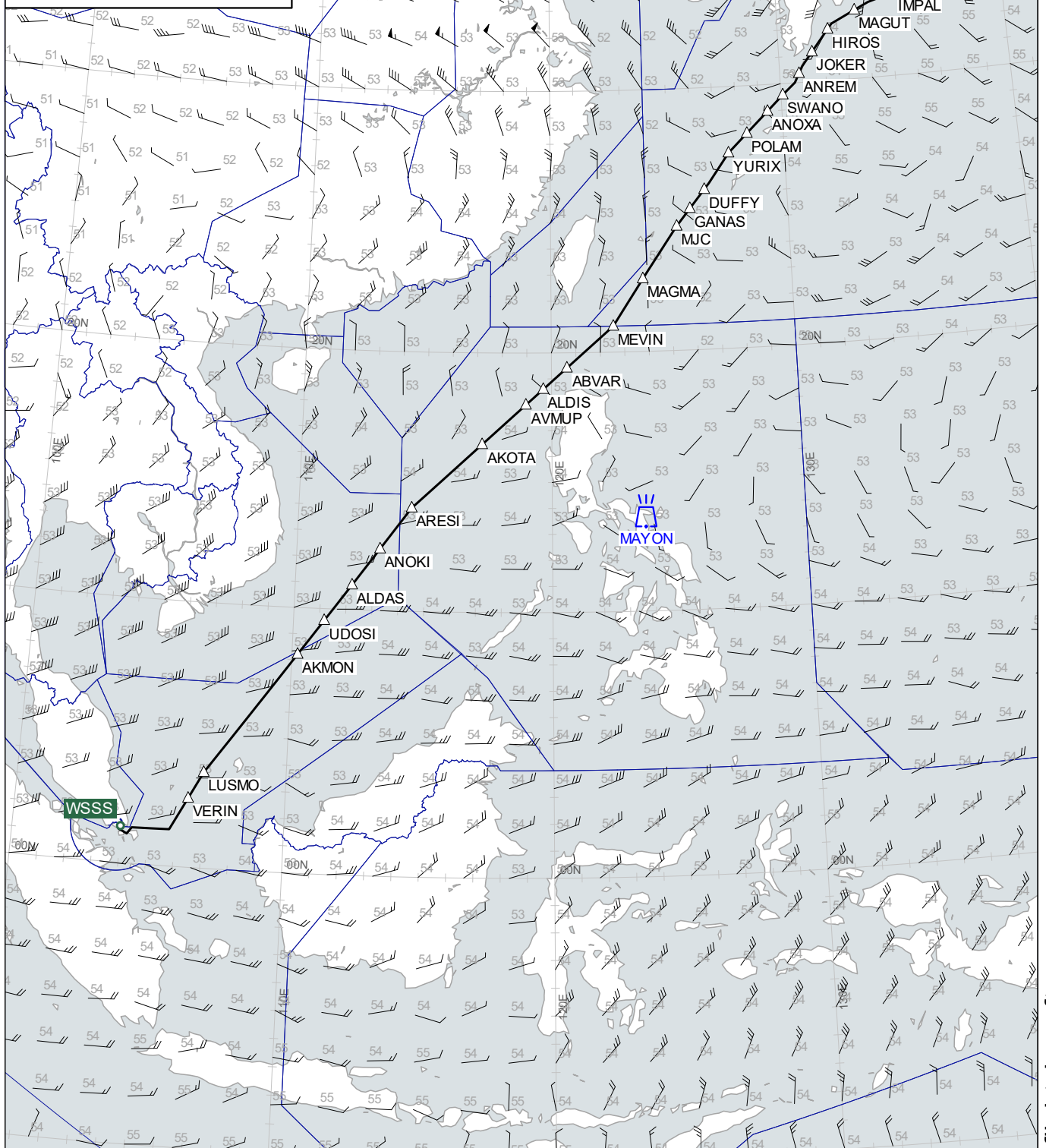
FL390

TR217D #1
WSSS-RJGG

Observed 17 Sep 2023 06:00 UTC
Valid 17 Sep 2023 21:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 12N and 24N



Wind Chart

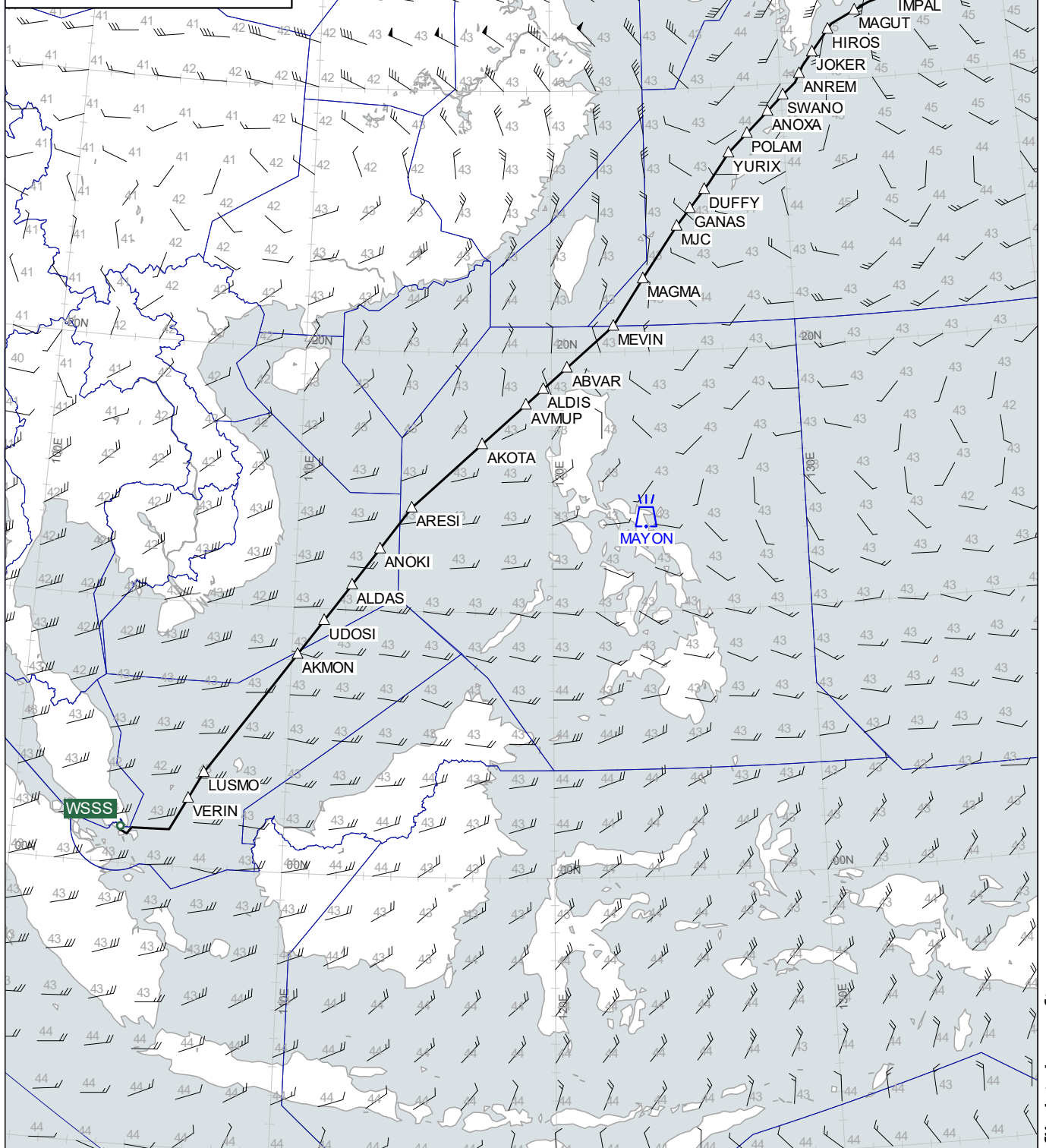
FL350

TR217D #1 WSSS-RJGG

Observed 17 Sep 2023 06:00 UTC
Valid 17 Sep 2023 21:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 12N and 24N



Wind Chart

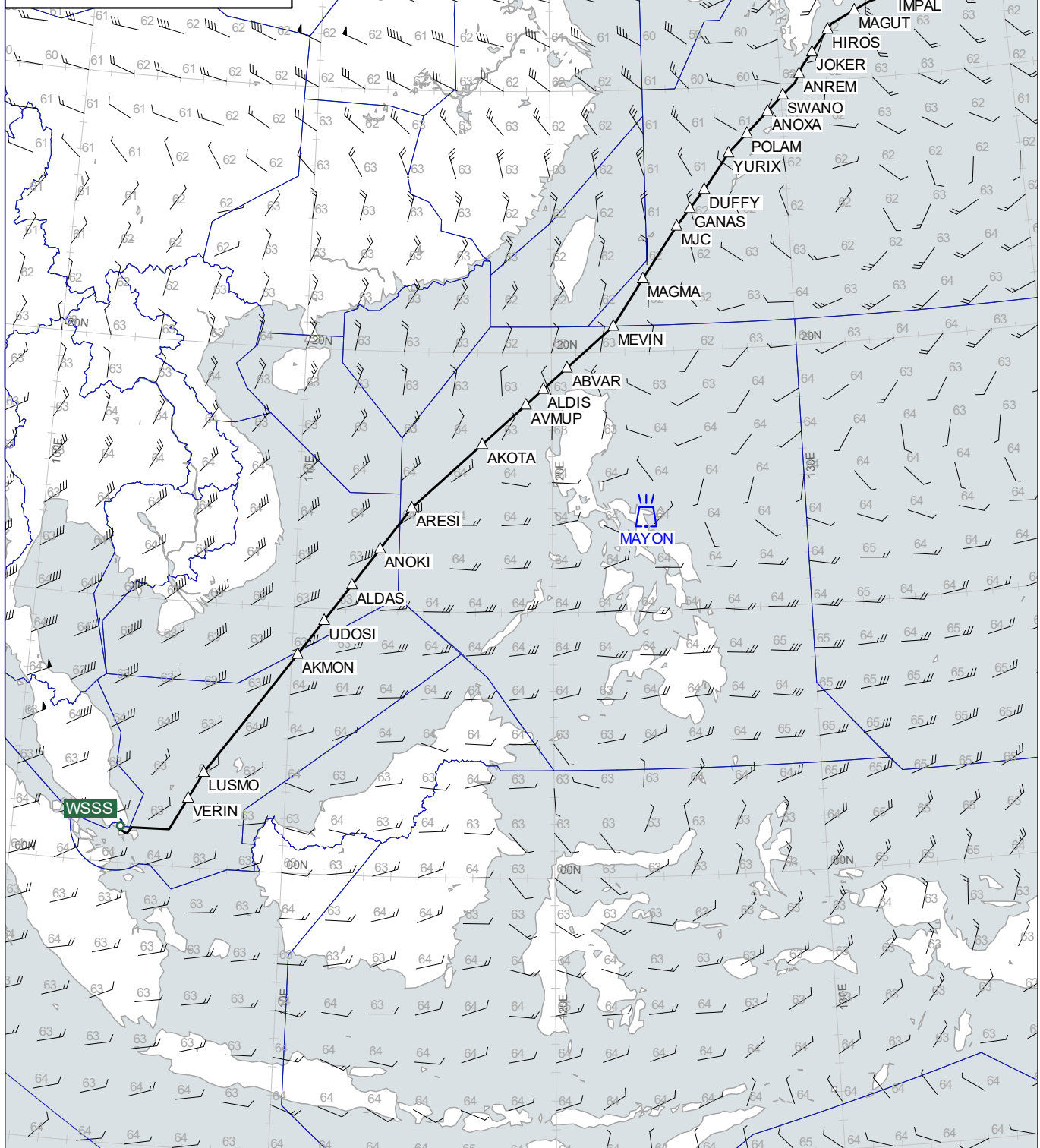
FL430

**TR217D #1
WSSS-RJGG**

Observed 17 Sep 2023 06:00 UTC
Valid 17 Sep 2023 21:00 UTC
Provided by PFPX

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

Lambert Conical Projection
Standard Parallels: 12N and 24N



Destination Area

FL340

TR217D #1
WSSS-RJGG

Observed 17 Sep 2023 06:00 UTC

Valid 18 Sep 2023 00:00 UTC

Provided by PFPX

Wind speed in knots.

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

Lambert Conical Projection
Standard Parallels: 32N and 36N

