



Tradewind VA



Flight Briefing Package

TCC215C KLAX-WMKK

23 Sep 2017 #1

RELEASE #1

LOS ANGELES INTL
(UNITED STATES)

-

KUALA LUMPUR INTL - SEPANG
(MALAYSIA)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

23 SEP 1509 UTC

Fuel Planning (lb)	EU-OPS	Fuel	Time
TRIP		261.171	16:13
CONT 5%		13.059	00:58
HOLD	WMKK	4.473	00:20
ALTN	WMSA	6.173	00:23
FINAL RESV		6.709	00:30
ADD FUEL		4.294	00:20
MIN T/O		295.879	18:44
EXTRA		3.380	00:15
TAXI		1.254	00:22
RELEASE	KLAX	300.513	19:21
ARR FUEL	WMKK	37.233	02:31

Load Planning (lb)	N777TA	Plan	Limit
Empty Weight		344.243	
Payload	266+0 Pax	55.328	
Zero Fuel Weight		399.571	461.000
Fuel		300.513	358.500
Ramp Weight		700.084	768.000
Take-Off Weight KLAX		698.830	766.001
Landing Weight WMKK	Limit	437.659	491.999
Underload		54.340	Lim LDW

Cost Planning		
Flight Time	16:13\$	90.192
Fuel	263.280\$	56.111
Total	\$	146.303
Per Pax		\$ 550
Per 3.000 lb Payload		\$ 7.933

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC215C N777TA KLAX-WMKK

ALL WEIGHTS IN POUNDS (LB) STD 23SEP/1620Z

OPF 1 - PREPARED 23SEP/1509Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR215C/TCC215C N777TA/B777-2LR GE SEL/EGAF ROUTE: KLAXWMKK01

DEP: KLAX/LAX 25R ELEV 128 FT COST INDEX: 250 TTL G/C DIST: 7658 NM
 ARR: WMKK/KUL 32L ELEV 70 FT INIT ALT: FL320 TTL F/P DIST: 8055 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 7902 NM
 AVG WIND CMP: TL009 KT

ALT: WMSA/SZB 33 ELEV 90 FT 103 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	344243	266	0	55328	54340 LDW	MAX 461000	766001	491999
						PLN 399571	698830	437659
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	261171	.....	16:13	
CONT 5%	13059	.....	00:58	
ALTN WMSA	6173	.....	00:23	
FINAL RESV	6709	.....	00:30	
HOLD	4473	.....	00:20	
ADD FUEL	4294	.....	00:20	
MIN T/O	295879	.....	18:44	.....
EXTRA	3380	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1254	.....	00:22	
RELEASE	300513	.....	19:21	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	37233	.....	02:31	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 57720 LB LIM BY LDW
 TRIP CORR FOR 10000 LB TOW INCR: +3133 LB / 10000 LB TOW DECR: -2915 LB
 2000 FT LOWER: +3275 LB / EET 16:01 CLB: 250/310/84 DES: 84/320/250

KLAX	STD 16:20Z/09:20L	ETD 16:20Z	ACT OFBL	EST T/O 16:42Z	ACT T/O
WMKK	STA 09:30Z/17:30L	ETA 09:10Z	ACT ONBL	EST LDG 08:55Z	ACT LDG
	SKD 17:10	PLN 16:50	TTL BLCK	EST FLT 16:13	TTL FLT

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

NON-ICING CONDITIONS - INCLUDING FUEL FOR ONE MISSED APPROACH

ETOPS ENTRY (KLAX)	388 NM BEFORE BARAZ	N34 17.3 W126 33.4	EET 00:58
ETOPS EXIT (PHNL)	14 NM BEFORE 29N70	N29 03.5 W169 45.0	EET 05:22
ETOPS ENTRY (PWAK)	283 NM BEFORE 26E70	N26 36.6 E175 12.8	EET 07:02
ETOPS EXIT (PWAK)	450 NM BEFORE 25E60	N25 52.4 E168 13.7	EET 07:47
ETOPS ENTRY (PWAK)	199 NM BEFORE 25E60	N25 26.6 E163 38.1	EET 08:16
ETOPS EXIT (RJAW)	490 NM BEFORE 22E40	N23 46.1 E148 38.8	EET 09:53
ETOPS ENTRY (RJAW)	298 NM BEFORE 20E30	N21 06.6 E135 09.4	EET 11:26
ETOPS EXIT (RJAW)	68 NM BEFORE 20E30	N20 15.9 E131 09.7	EET 11:53
ETOPS ENTRY (RPLL)	39 NM BEFORE PANDI	N11 53.7 E114 36.8	EET 14:01
ETOPS EXIT (RPLL)	83 NM BEFORE ALDAS	N11 26.9 E113 30.5	EET 14:09

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

KLAX (16:42-22:12)
 PHNL (21:45-01:36)
 PWAK (01:10-03:52)
 RJAW (03:29-06:18)
 RPLL (05:58-08:05)

ONE ENGINE OUT ETP 1 FOR KLAX/PHNL	N33 55.4 W141 10.9	EET 02:27
1E084/320 DESC TO FL209 CRUISE AT 1E0320	445 NM BEFORE 33N50	
PLN FUEL OVER ETP 246102 ETP FUEL REQ 59133	DIV TIME 02:36	
ETP TO KLAX (N33 56.5 W118 24.4) DIST 1133 NM	WC 0 TT 084	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1167 NM	WC TL014 TT 234	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT DECOMP ETP 1 FOR KLAX/PHNL	N33 55.9 W141 03.7	EET 02:26
84/320/250 DESC TO FL100 CRUISE AT 1E0320	451 NM BEFORE 33N50	
PLN FUEL OVER ETP 246309 ETP FUEL REQ 61719	DIV TIME 03:03	
ETP TO KLAX (N33 56.5 W118 24.4) DIST 1127 NM	WC HD007 TT 084	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1172 NM	WC TL008 TT 234	
*** FUEL DUMP REQUIRED ***		
ALL ENGINE DECOMP ETP 1 FOR KLAX/PHNL	N33 55.9 W141 03.7	EET 02:26
84/320/250 DESC TO FL100 CRUISE AT AE320	451 NM BEFORE 33N50	
PLN FUEL OVER ETP 246309 ETP FUEL REQ 58668	DIV TIME 03:03	
ETP TO KLAX (N33 56.5 W118 24.4) DIST 1127 NM	WC HD007 TT 084	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1172 NM	WC TL008 TT 234	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT ETP 2 FOR PHNL/PWAK	N27 49.5 W176 20.0	EET 06:06
1E084/320 DESC TO FL220 CRUISE AT 1E0320	202 NM BEFORE 27E80	
PLN FUEL OVER ETP 182676 ETP FUEL REQ 51897	DIV TIME 02:23	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1078 NM	WC TL007 TT 107	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 1068 NM	WC TL003 TT 245	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT DECOMP ETP 2 FOR PHNL/PWAK	N27 51.8 W176 09.0	EET 06:05
84/320/250 DESC TO FL100 CRUISE AT 1E0320	212 NM BEFORE 27E80	
PLN FUEL OVER ETP 183017 ETP FUEL REQ 54406	DIV TIME 02:49	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1070 NM	WC TL001 TT 108	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 1078 NM	WC TL003 TT 245	
*** FUEL DUMP REQUIRED ***		
ALL ENGINE DECOMP ETP 2 FOR PHNL/PWAK	N27 51.8 W176 09.0	EET 06:05
84/320/250 DESC TO FL100 CRUISE AT AE320	212 NM BEFORE 27E80	
PLN FUEL OVER ETP 183017 ETP FUEL REQ 51855	DIV TIME 02:49	
ETP TO PHNL (N21 19.0 W157 55.2) DIST 1070 NM	WC TL001 TT 108	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 1078 NM	WC TL003 TT 245	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT ETP 3 FOR PWAK/RJAW	N24 35.2 E155 01.6	EET 09:11
1E084/320 DESC TO FL256 CRUISE AT 1E0320	278 NM BEFORE 24E50	
PLN FUEL OVER ETP 133816 ETP FUEL REQ 36524	DIV TIME 01:37	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 721 NM	WC HD016 TT 114	
ETP TO RJAW (N24 47.0 E141 19.3) DIST 748 NM	WC HD001 TT 274	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT DECOMP ETP 3 FOR PWAK/RJAW	N24 34.1 E154 50.7	EET 09:13
84/320/250 DESC TO FL100 CRUISE AT 1E0320	268 NM BEFORE 24E50	
PLN FUEL OVER ETP 133521 ETP FUEL REQ 37417	DIV TIME 01:58	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 730 NM	WC HD008 TT 113	
ETP TO RJAW (N24 47.0 E141 19.3) DIST 738 NM	WC HD004 TT 274	
*** FUEL DUMP REQUIRED ***		
ALL ENGINE DECOMP ETP 3 FOR PWAK/RJAW	N24 34.1 E154 50.7	EET 09:13
84/320/250 DESC TO FL100 CRUISE AT AE320	268 NM BEFORE 24E50	
PLN FUEL OVER ETP 133521 ETP FUEL REQ 35685	DIV TIME 01:58	
ETP TO PWAK (N19 16.9 E166 38.1) DIST 730 NM	WC HD008 TT 113	
ETP TO RJAW (N24 47.0 E141 19.3) DIST 738 NM	WC HD004 TT 274	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT ETP 4 FOR RJAW/RPLL	N20 14.5 E131 03.5	EET 11:54
1E084/320 DESC TO FL280 CRUISE AT 1E0320	62 NM BEFORE 20E30	
PLN FUEL OVER ETP 94049 ETP FUEL REQ 31061	DIV TIME 01:22	

ETP TO RJAW (N24 47.0 E141 19.3) DIST 632 NM WC HD012 TT 062
 ETP TO RPLL (N14 30.5 E121 00.8) DIST 671 NM WC TL017 TT 241

ONE ENGINE OUT DECOMP ETP 4 FOR RJAW/RPLL N20 13.1 E130 57.3 EET 11:55
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 56 NM BEFORE 20E30
 PLN FUEL OVER ETP 93886 ETP FUEL REQ 31856 DIV TIME 01:42
 ETP TO RJAW (N24 47.0 E141 19.3) DIST 637 NM WC HD003 TT 063
 ETP TO RPLL (N14 30.5 E121 00.8) DIST 665 NM WC TL013 TT 241

ALL ENGINE DECOMP ETP 4 FOR RJAW/RPLL N20 13.1 E130 57.3 EET 11:55
 84/320/250 DESC TO FL100 CRUISE AT AE320 56 NM BEFORE 20E30
 PLN FUEL OVER ETP 93886 ETP FUEL REQ 30384 DIV TIME 01:42
 ETP TO RJAW (N24 47.0 E141 19.3) DIST 637 NM WC HD003 TT 063
 ETP TO RPLL (N14 30.5 E121 00.8) DIST 665 NM WC TL013 TT 241

ATC ROUTE: N0495F320 VTU8 VTU DCT AUDIA DCT BARAZ DCT 34N140W 33N150W/N0489F340
 31N160W 29N170W 27N180E 26N170E/N0489F360 25N160E 24N150E 22N140E
 20N130E DCT SKATE A590 JOM DCT MIA/N0500F340 M765 PANDI/K0906F380
 M765 CN/K0900F390 L642 ESPOB/N0486F390 L642 ENREP M763 TAXUL Y332
 PADLI Y343 SAROX PON01B

ALTERNATE PLANNING

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 WMSA/33 103 FL160 092 HD008 00:23 6173 - PIB01D PIBOS CE1

MOST CRITICAL MORA 11100 FT AT VTU

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC ATO
	KLAX/25R		128	045				299.3 / 1.3			
	LOS ANGELES INTL						8055	N3356.3 W11822.9/.....		
VTU8	VTU	276	*CLB	111	108.20		35	292.2 / 8.4	08	00.08	
	VENTURA OXNARD			P08	327/041		8020	N3406.9 W11902.9/.....		
DCT	*TOC	261	FL320	111		495	66	286.6 / 13.9	10	00.18	
				P06	322/072	447	7954	N3410.4 W12022.3/.....		

----- 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 (....) _____

DCT **AUDIA** 260 FL320 075 495 135 280.8 / 19.7 18 00.36
 -KZAK P05 327/057 459 7819 N3414.9 W12305.4/.....

----- ETOPS ENTRY (KLAX) 0388 NM BEFORE BARAZ EET 00:58 -----

DCT **BARAZ** 256 FL320 010 497 560 258.6 / 41.9 0110 01.46
 -KZOA P07 318/021 482 7259 N3401.3 W13420.7/.....

DCT **34N40** 258 FL320 010 497 282 248.1 / 52.4 34 02.20
 -KZAK 34N140W P07 097/017 513 6977 N3400.0 W14000.0/.....

*ETP 1 252 FL320 010 497 53 246.3 / 54.2 06 02.26
 KLAX/PHNL P07 101/022 513 6924 N3355.9 W14103.7/.....

DCT	33N50	252	*CLB	010		452	230.7 / 69.8	52	03.18
	33N150W		P06	042/037		6473	N3300.0 W15000.0/.....	
DCT	31N60	247	FL340	010		493 523	212.9 / 87.6	0101	04.19
	31N160W		P07	004/020	500 5949		N3100.0 W16000.0/.....	
----- ETOPS EXIT (PMDY) 0014 NM BEFORE 29N70 EET 05:22 -----									
DCT	29N70	246	FL340	010		495 534	194.4 / 106.2	0105	05.24
	29N170W		P08	308/015	485 5415		N2900.0 W17000.0/.....	
	*ETP 2	251	FL340	012		495 332	183.0 / 117.5	41	06.05
	PHNL/PWAK		P09	293/014	485 5083		N2751.8 W17609.0/.....	
DCT	27E80	249	FL340	010		496 212	175.8 / 124.7	26	06.31
	27N180E		P09	019/005	499 4871		N2700.0 E18000.0/.....	
----- ETOPS ENTRY (PMDY) 0283 NM BEFORE 26E70 EET 07:02 -----									
DCT	26E70	258	*CLB	012		541	158.5 / 142.1	0105	07.36
	26N170E		P10	071/020		4330	N2600.0 E17000.0/.....	
----- ETOPS EXIT (PWAK) 0450 NM BEFORE 25E60 EET 07:47 -----									
----- ETOPS ENTRY (PWAK) 0199 NM BEFORE 25E60 EET 08:16 -----									
DCT	25E60	260	FL360	010		491 546	141.8 / 158.7	0103	08.39
	25N160E		P09	061/027	517 3784		N2500.0 E16000.0/.....	
DCT	*BDRY	264	FL360	010		491 274	133.8 / 166.7	33	09.12
-RJJJ			P09	073/021	517 3511		N2435.0 E15459.8/.....	
	*ETP 3	263	FL360	010		491 8	133.5 / 167.0	01	09.13
	PWAK/RJAW		P09	074/021	517 3502		N2434.1 E15450.7/.....	
DCT	24E50	263	FL360	025		493 268	125.6 / 174.9	31	09.44
	24N150E		P09	116/010	501 3234		N2400.0 E15000.0/.....	
----- ETOPS EXIT (RJAW) 0490 NM BEFORE 22E40 EET 09:53 -----									
DCT	22E40	260	FL360	010		495 566	108.7 / 191.8	0109	10.53
	22N140E		P11	259/008	487 2668		N2200.0 E14000.0/.....	
----- ETOPS ENTRY (RJAW) 0298 NM BEFORE 20E30 EET 11:26 -----									
DCT	*BDRY	261	FL360	010		495 308	99.7 / 200.8	37	11.30
-KZAK			P11	131/027	508 2360		N2059.9 E13436.0/.....	
----- ETOPS EXIT (ROAH) 0068 NM BEFORE 20E30 EET 11:53 -----									
	*ETP 4	260	FL360	010		495 210	93.9 / 206.6	25	11.55
	RJAW/RPLL		P11	027/047	527 2150		N2013.1 E13057.3/.....	
DCT	20E30	259	FL360	010		495 56	92.4 / 208.1	06	12.01
-RPHI	20N130E		P11	024/038	519 2094		N2000.0 E13000.0/.....	
DCT	SKATE	247	FL360	010		496 354	82.7 / 217.8	41	12.42
			P11	061/022	518 1740		N1722.1 E12425.6/.....	
A590	MUPOB	220	FL360	010		496 131	79.2 / 221.4	15	12.57
			P11	083/028	514 1609		N1538.1 E12303.2/.....	
A590	JOM	219	FL360	074	116.70	496 70	77.3 / 223.3	08	13.05
	JOMALIG		P11	090/030	514 1539		N1442.2 E12219.7/.....	

DCT	MIA MANILA	263	*DES	095	114.40	77	75.2 / 225.3	09	13.14
				P10	091/032	1462	N1430.4 E12101.3/.....	
M765	BORGA	250	FL340	095		500 20	74.8 / 225.7	02	13.16
				P12	090/028	527 1442	N1422.9 E12042.1/.....	
M765	KEERO	250	FL340	059		500 24	74.1 / 226.4	03	13.19
				P12	094/029	526 1418	N1413.9 E12019.1/.....	
M765	BETEL	249	FL340	059		500 9	73.9 / 226.6	01	13.20
				P12	096/029	526 1409	N1410.6 E12010.7/.....	
M765	EXORA	249	FL340	059		500 19	73.4 / 227.1	02	13.22
				P12	098/029	526 1391	N1403.5 E11952.9/.....	
M765	REKEL	249	FL340	010		500 74	71.3 / 229.2	09	13.31
				P12	090/023	524 1316	N1335.4 E11842.5/.....	
M765	NOBEN	249	FL340	010		501 125	67.8 / 232.7	14	13.45
				P12	077/021	521 1192	N1247.2 E11644.4/.....	
----- ETOPS ENTRY (RPLL) 0039 NM BEFORE PANDI EET 14:01 -----									
M765	PANDI	247	*CLB	014		175	63.0 / 237.5	20	14.05
-VVTS				P13	067/019	1016	N1138.1 E11400.0/.....	
----- ETOPS EXIT (VVTS) 0083 NM BEFORE ALDAS EET 14:09 -----									
M765	ALDAS	249	FL380	010		489 114	59.7 / 240.9	14	14.19
				P06	070/028	516 903	N1056.8 E11212.3/.....	
M765	MAPNO	249	FL380	010		489 119	56.6 / 243.9	13	14.32
				P06	068/024	517 784	N1013.0 E11020.1/.....	
M765	SAMAP	249	FL380	017		490 69	54.8 / 245.7	08	14.40
				P05	060/018	509 715	N0947.2 E10915.1/.....	
M765	DAGAG	248	FL380	017		490 52	53.5 / 247.0	07	14.47
				P05	053/017	507 663	N0927.8 E10826.5/.....	
M765	CN CON SON	248	*CLB	033	375.0	116	50.4 / 250.1	13	15.00
				P05	044/016	547	N0843.9 E10637.5/.....	
L642	ESPOB	212	FL390	033		486 122	47.2 / 253.3	15	15.15
-WSJC				P02	055/030	511 424	N0700.0 E10533.2/.....	
L642	ENREP	212	FL390	011		485 150	43.4 / 257.1	17	15.32
				P02	059/038	519 274	N0452.3 E10414.6/.....	
M763	TAXUL	209	FL390	045		485 71	41.7 / 258.8	08	15.40
-WMFC				P02	065/042	518 204	N0350.6 E10340.6/.....	
Y332	PADLI	192	FL390	045		486 42	40.6 / 259.9	05	15.45
				P02	068/047	510 161	N0309.3 E10331.5/.....	
Y343	*TOD	247	*DES	047		33	39.8 / 260.7	04	15.49
				P02	068/046	129	N0256.8 E10301.4/.....	
Y343	SAROX	247	*DES	054		23	39.7 / 260.8	03	15.52
				P14	053/036	106	N0248.0 E10240.3/.....	
PON01B	PONOX	262	*DES	054		39	39.5 / 261.1	06	15.58
				P15	229/002	67	N0242.4 E10201.8/.....	
PON01B	KK441	236	*DES	054		7	39.4 / 261.2	01	15.59
				P15	253/006	60	N0238.5 E10156.0/.....	

PON01B	MUNOV	146	*DES 054 P14 259/011	10 50	39.4 / 261.3 N0229.9 E10201.7	02/.....	16.01
PON01B	KK445	147	*DES 054 P14 261/016	10 40	39.2 / 261.5 N0221.5 E10207.3	02/.....	16.03
PON01B	KK446	236	*DES 054 P14 262/020	8 31	39.2 / 261.6 N0216.9 E10200.3	02/.....	16.05
PON01B	KK447	327	*DES 054 P14 258/017	4 27	39.1 / 261.7 N0220.2 E10158.1	01/.....	16.06
PON01B	BERBI	327	*DES 043 P13 253/015	4 23	39.0 / 261.8 N0223.5 E10155.9	01/.....	16.07
PON01B	WMKK/32L KUALA LUMPUR INTL -	326	70 043	23	38.1 / 262.4 N0242.7 E10143.0	06/.....	16.13

WIND INFORMATION - OBS 23/SEP 06:00

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(CLIMB)                AUDIA                BARAZ                34N40
FL310 326/074 -41 FL360 322/056 -53 FL360 306/025 -51 FL360 109/015 -52
FL250 330/065 -28 FL340 326/058 -49 FL340 316/025 -46 FL340 096/019 -47
FL190 330/046 -14 FL320 327/058 -44 FL320 319/021 -42 FL320 098/017 -42
12000 333/018 -5  FL300 328/058 -38 FL300 324/018 -37 FL300 099/015 -36
6000  008/005 +5  FL280 330/056 -33 FL280 327/015 -33 FL280 096/014 -32

31N60                29N70                27E80                25E60
FL380 014/027 -57 FL380 316/016 -55 FL380 006/007 -54 FL400 057/023 -58
FL360 010/024 -51 FL360 312/016 -50 FL360 011/006 -49 FL380 058/026 -53
FL340 004/021 -45 FL340 308/016 -44 FL340 019/005 -43 FL360 062/027 -48
FL320 016/018 -40 FL320 307/015 -39 FL320 005/004 -38 FL340 065/029 -42
FL300 031/016 -34 FL300 304/014 -33 FL300 345/004 -32 FL320 073/028 -37

24E50                22E40                20E30                SKATE
FL400 104/009 -57 FL400 257/016 -56 FL400 024/035 -56 FL400 067/023 -56
FL380 115/011 -52 FL380 262/015 -50 FL380 024/037 -51 FL380 065/022 -50
FL360 116/010 -47 FL360 259/008 -45 FL360 025/039 -46 FL360 062/023 -45
FL340 118/009 -42 FL340 225/001 -40 FL340 025/040 -40 FL340 058/024 -40
FL320 119/009 -37 FL320 127/002 -36 FL320 028/038 -35 FL320 059/026 -34

MUPOB                BORGA                REKEL                NOBEN
FL400 090/026 -56 FL380 094/036 -51 FL380 087/027 -52 FL380 054/024 -51
FL380 086/028 -51 FL360 093/032 -46 FL360 088/025 -46 FL360 065/022 -46
FL360 083/028 -45 FL340 091/029 -40 FL340 090/024 -40 FL340 077/021 -40
FL340 081/029 -40 FL320 090/027 -35 FL320 090/023 -35 FL320 085/019 -35
FL320 078/028 -35 FL300 089/025 -30 FL300 089/023 -30 FL300 096/018 -29

ALDAS                MAPNO                DAGAG                ESPOB
FL420 064/034 -62 FL420 063/031 -62 FL420 063/032 -63 FL430 066/048 -66
FL400 068/031 -56 FL400 066/028 -57 FL400 059/025 -57 FL410 062/039 -60
FL380 071/028 -51 FL380 069/025 -51 FL380 053/018 -51 FL390 055/030 -55
FL360 071/024 -45 FL360 065/019 -45 FL360 046/010 -46 FL370 045/025 -49
FL340 072/019 -39 FL340 058/013 -39 FL340 002/003 -39 FL350 030/020 -43

ENREP                PADLI                (DESCENT)
FL430 068/050 -65 FL430 071/058 -65 FL380 049/041 -52
FL410 064/045 -60 FL410 070/053 -60 FL310 090/034 -33
FL390 060/039 -55 FL390 068/047 -55 FL230 088/019 -15
FL370 055/036 -49 FL370 062/043 -49 FL150 260/009 -1
FL350 050/035 -43 FL350 053/039 -43 7000 240/017 +14
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END FLIGHTPLAN 01730 TCC215C N777TA KLAX-WMKK 23SEP2017

[ATC FLIGHTPLAN]

(FPL-TCC215C-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-KLAX1620
-N0495F320 VTU8 VTU DCT AUDIA DCT BARAZ DCT 34N140W
33N150W/N0489F340 31N160W 29N170W 27N180E 26N170E/N0489F360
25N160E 24N150E 22N140E 20N130E DCT SKATE A590 JOM DCT
MIA/N0500F340 M765 PANDI/K0906F380 M765 CN/K0900F390 L642
ESPOB/N0486F390 L642 ENREP M763 TAXUL Y332 PADLI Y343 SAROX
PON01B
-WMKK1613 WMSA
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/170923 REG/N777TA
EET/KZAK0036 RJJJ0912 KZAK1130 RPHI1201 VVTS1405 WSJC1515
WMFC1540
SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND CHARTER
ORGN/PANCTAAP PER/D
RALT/PHNL PWAK RJAW RPLL
RMK/TCAS
-E/1859)

[PLANNING WEATHER]

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

UTC -07:00

KLAX 231353Z 00000KT 10SM FEW020 15/12 A2984 RMK A02 SLP102 T01500117
KLAX 231137Z 2312/2418 25005KT P6SM SCT020
FM231500 10006KT P6SM SCT020
FM232000 25011KT P6SM SKC
FM240300 26007KT P6SM SKC
FM241000 VRB03KT P6SM SCT020

DESTINATION: WMKK/KUL (KUALA LUMPUR INTL - SEPANG, MALAYSIA)

UTC +08:00

WMKK 231400Z VRB02KT 9999 FEW017CB SCT140 BKN280 27/24 Q1011 NOSIG
WMKK 231100Z 2312/2418 VRB02KT 9999 FEW018 SCT140 BKN280
PROB30 TEMPO 2320/2400 4000 TSRA FEW015CB SCT018

ALTERNATE: WMSA/SZB (SULTAN ABDUL AZIZ SHAH-SUBANG, MALAYSIA)

UTC +08:00

WMSA 231400Z VRB02KT 8000 FEW026 BKN280 27/24 Q1012
WMSA 231100Z 2312/2412 VRB01KT 9999 FEW019 SCT140 BKN280
PROB30 TEMPO 2400/2404 5000 TSRA FEW015CB SCT018

EDTO AIRPORT: PHNL/HNL (INOUE INTL, HAWAII)

UTC -10:00

PHNL 231353Z 00000KT 10SM FEW025 SCT070 25/19 A2998 RMK A02 SLP151
T02500189
PHNL 231432Z 2315/2418 35004KT P6SM FEW025 FEW045
FM232000 05011G18KT P6SM FEW025 SCT045
FM240500 04007KT P6SM FEW025 SCT045

EDTO AIRPORT: PWAH/AWK (WAKE I, WAKE ISLANDS)

UTC +12:00

PWAH 231358Z AUTO 06010KT 9999 FEW021 28/25 A2993 RMK A02 SLP142
PWAH 231400Z 2314/2420 07012KT 9999 SCT020 QNH2986INS TX31/2401Z
TN23/2317Z

EDTO AIRPORT: RJAW/IWO (IWOTO, JAPAN)

UTC +09:00

RJAW 231200Z 14003KT 9999 FEW010 28/25 Q1016 RMK 2CU010 A3001
NO TAF AVAILABLE

EDTO AIRPORT: RPLL/MNL (NINYO AQUINO INTL, PHILIPPINES)

UTC +08:00

RPLL 231400Z 00000KT 9999 FEW023 SCT100 OVC250 27/27 Q1012 NOSIG RMK A2988
RPLL 231100Z 2312/2418 15006KT 9999 FEW025 BKN300 TX34/2406Z TN26/2321Z
TEMPO 2312/2318 VRB03KT FEW023 BKN100
TEMPO 2318/2324 VRB02KT FEW025 SCT300

VVTS/SGN (TAN SON NHAT INTL, VIETNAM)

UTC +07:00

VVTS 231400Z 22006KT 9999 SCT015 SCT050 27/25 Q1009 NOSIG
VVTS 231100Z 2312/2418 22007KT 9999 SCT015 SCT040
BECMG 2315/2316 VRB03KT
BECMG 2400/2401 23010KT
TEMPO 2406/2412 23015G28KT 3000 TSRA SCT013 SCT015CB

PMDY/MDY (HENDERSON FIELD, MIDWAY ISLANDS)

UTC +13:00

PMDY 231349Z AUTO 16009KT 10SM SCT017 BKN080 OVC120 25/23 A3002 RMK A02
SLP166 T02500233
PMDY 231120Z 2312/2412 VRB05KT P6SM VCSH SCT020 BKN040

ROTM (FUTENMA MCAS, OKINAWA ISLANDS)

UTC +09:00

ROTM 231359Z VRB06KT 9999 BKN020 BKN200 27/25 A2998 RMK TSE50 CB DSIPTD
SLP140 STNPR29685 T2 T02720254
ROTM 2315/2415 VRB06KT 9999 SCT020 SCT100 QNH2990INS
TEMPO 2315/2318 9000 -SHRA BR BKN020
BECMG 2319/2321 VRB06KT 9000 -TSRA BR BKN015CB BKN050 BKN150 QNH22990INS
FM240300 VRB06KT 9999 NSW SCT020 BKN200 QNH2986INS T27/2311Z T32/2405Z

ROAH/OKA (NAHA, OKINAWA ISLANDS)

UTC +09:00

ROAH 231400Z 11002KT 9999 FEW015 FEW025CB SCT030 BKN050 28/25 Q1014 RMK
1CU015 1CB025 3CU030 5SC050 A2995 LIGHTNING W
ROAH 231107Z 2312/2418 22007KT 9999 FEW015 SCT030
BECMG 2403/2406 29006KT
BECMG 2412/2415 14003KT

RORS/SHI (SHIMOJISHIMA, OKINAWA ISLANDS)

UTC +09:00

RORS 231000Z 15005KT 9999 FEW020 BKN/// 29/26 Q1012
NO TAF AVAILABLE

RPUT/TUG (TUGUEGARAO, PHILIPPINES)

UTC +08:00

NO WX DATA AVAILABLE

VVCS/VCS (CON SON, VIETNAM)

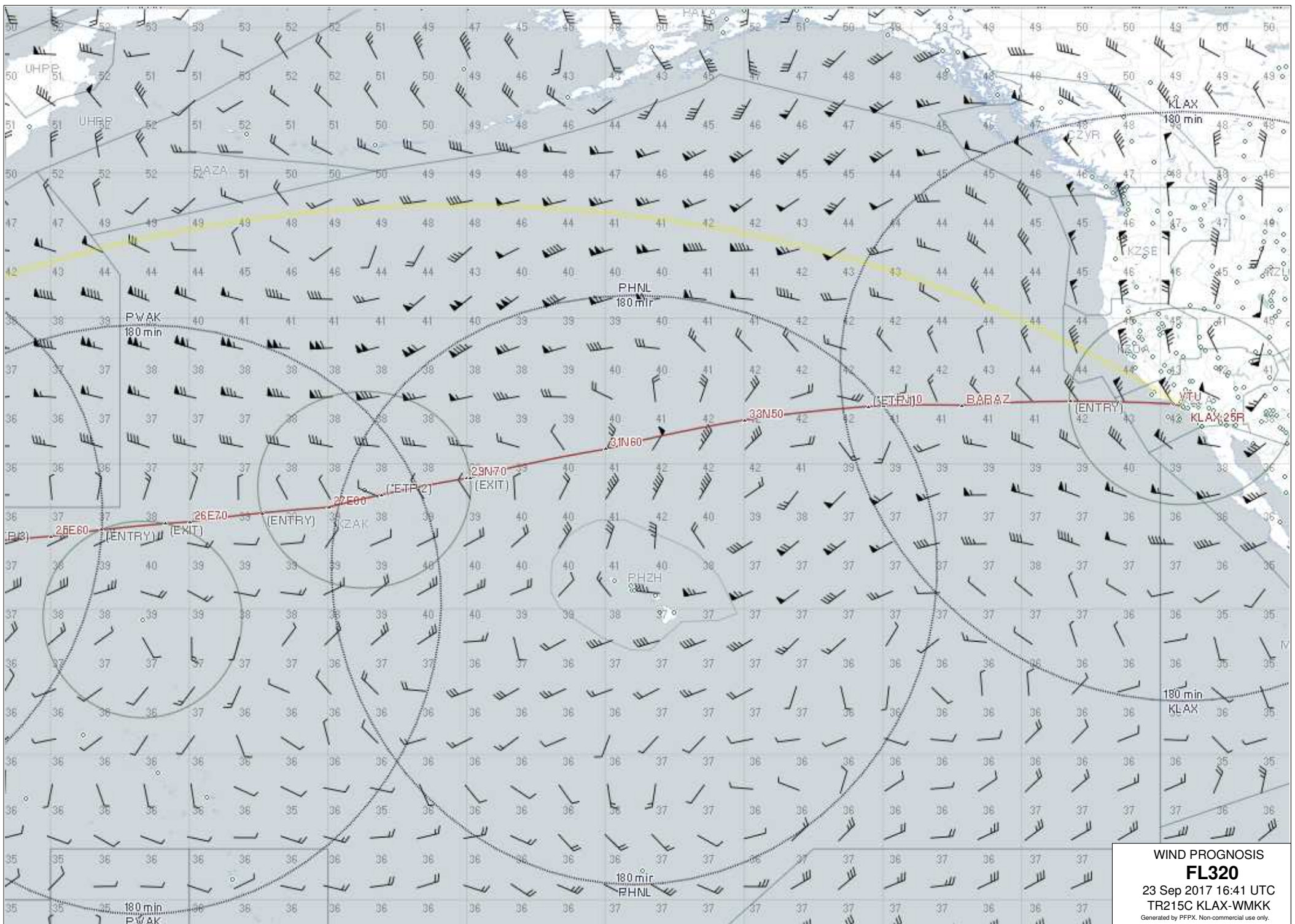
UTC +07:00

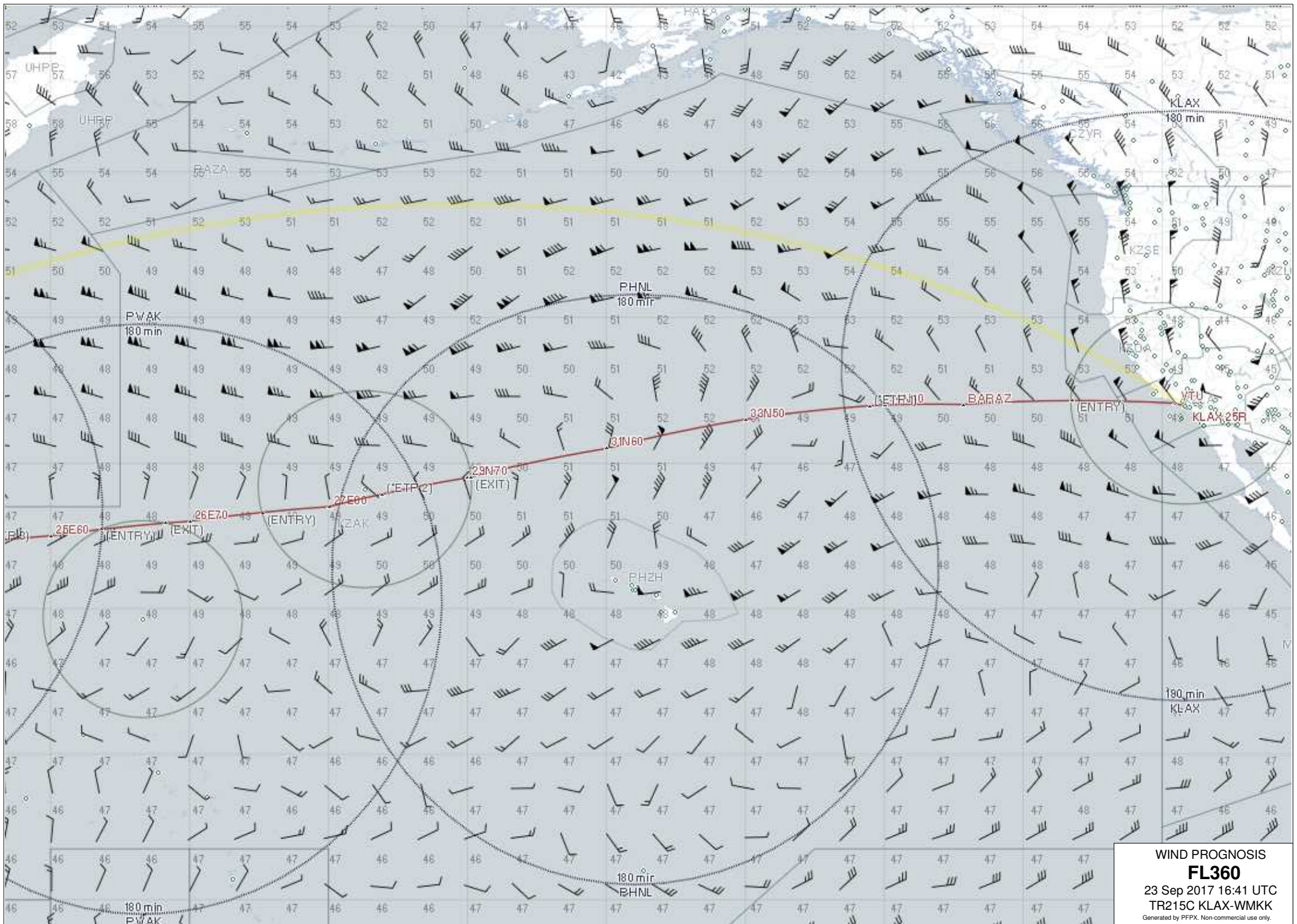
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WMKD/KUA (SULTAN AHMAD SHAH, MALAYSIA)

UTC +08:00

WMKD 231400Z 20005KT 9999 FEW025 SCT160 BKN280 27/25 Q1011 NOSIG
NO TAF AVAILABLE





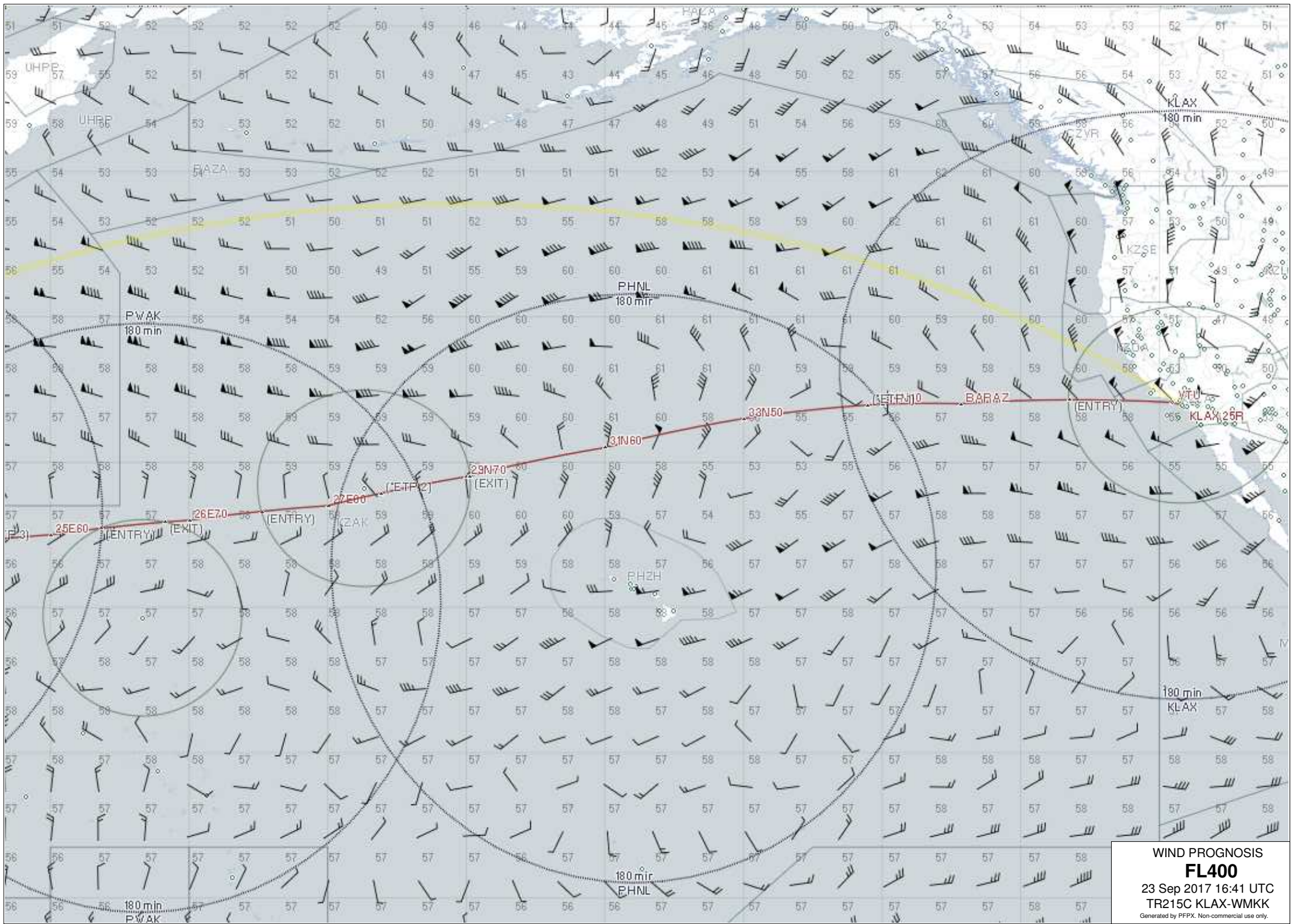
WIND PROGNOSIS

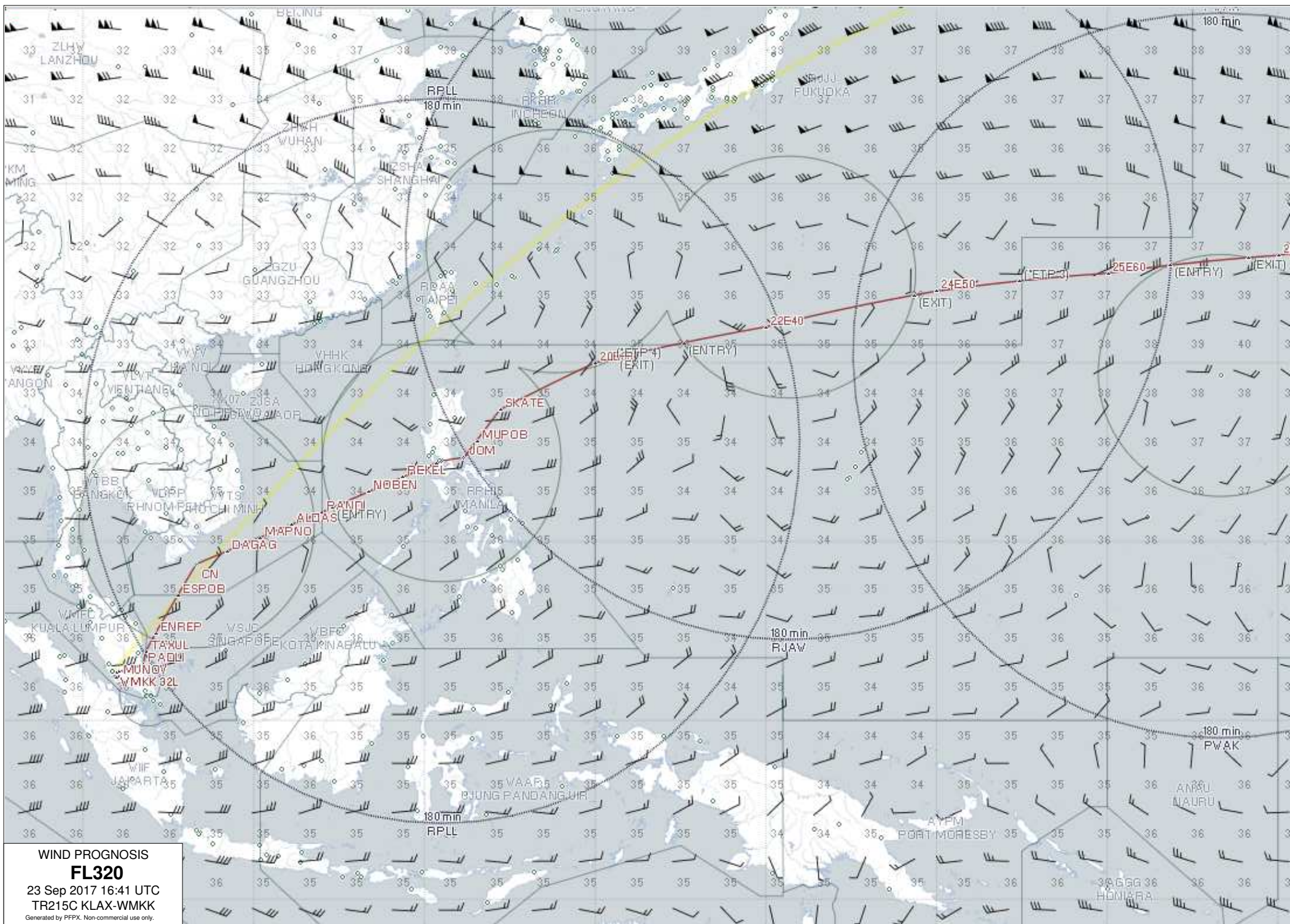
FL360

23 Sep 2017 16:41 UTC

TR215C KLAX-WMCK

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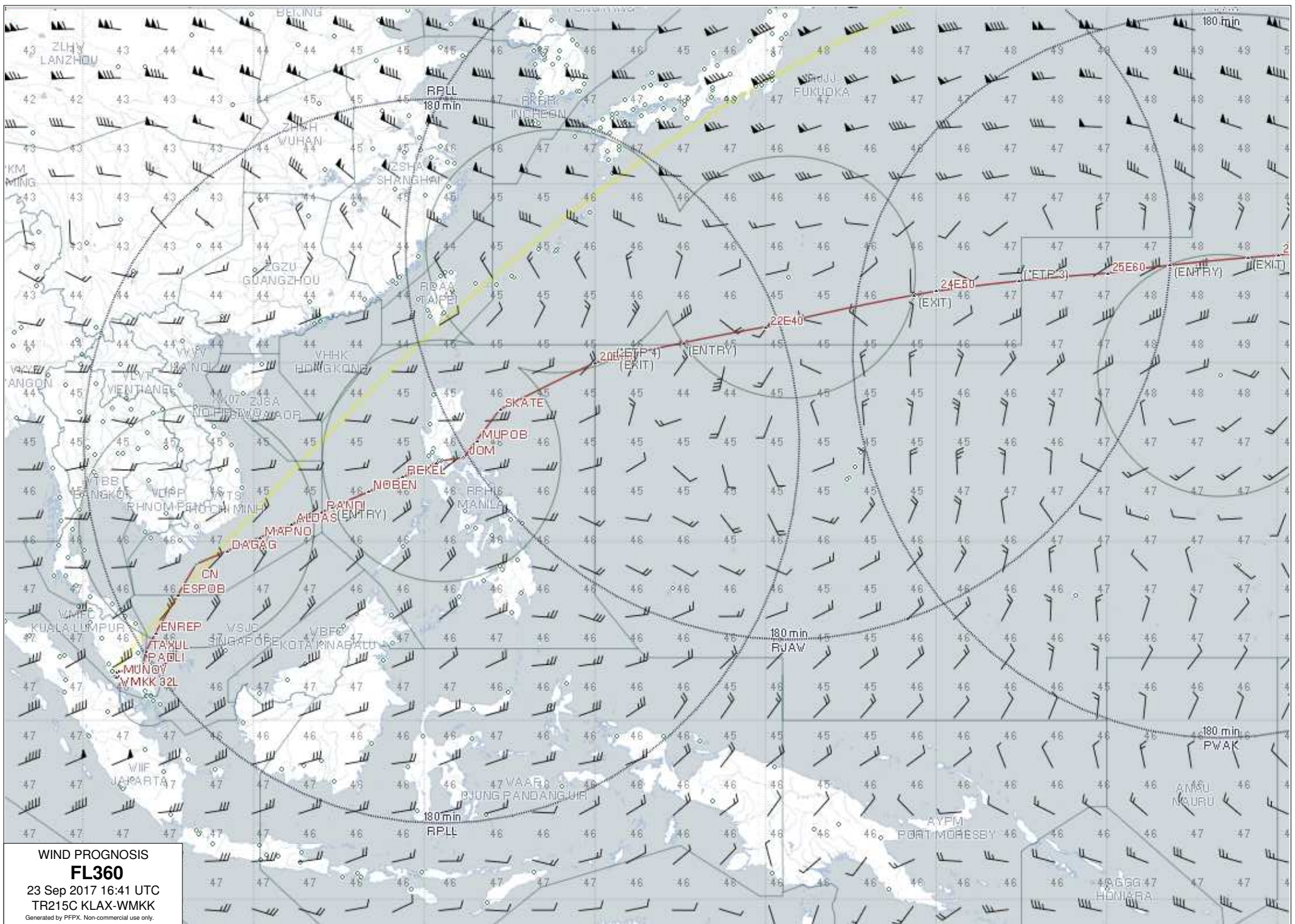
WIND PROGNOSIS

FL320

23 Sep 2017 16:41 UTC

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WIND PROGNOSIS

FL360

23 Sep 2017 16:41 UTC

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