



Tradewind VA



Flight Briefing Package

TCC215B 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 1506 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		119.780	16:11
CONT 5%		5.989	00:59
HOLD	WMKK	2.027	00:20
ALTN	WMSA	2.801	00:23
FINAL RESV		3.040	00:30
ADD FUEL		1.983	00:20
MIN T/O		135.620	18:43
EXTRA		1.520	00:15
TAXI		1.144	00:22
RELEASE	KLAX	138.284	19:20
ARR FUEL	WMKK	16.580	02:32

Load Planning (kg)	PJTGD	Plan	Limit
Empty Weight		156.146	
Payload	264+0 Pax	24.816	
Zero Fuel Weight		180.962	209.106
Fuel		138.284	162.613
Ramp Weight		319.246	348.359
Take-Off Weight KLAX		318.102	347.452
Landing Weight WMKK	Limit	198.322	223.167
Underload		24.845	Lim LDW
Max Extra Fuel		24.329	Lim CAP

Cost Planning			
Flight Time		16:11\$	90.003
Fuel		121.704\$	57.184
Total		\$	147.187
Per Pax		\$	558
Per 1.361 kg Payload		\$	8.071

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC215B PJTGD KLAX-WMCK

ALL WEIGHTS IN KILOGRAMS (KG) STD 23SEP/1615Z

OPF 1 - PREPARED 23SEP/1506Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR215B/TCC215B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KLAXWMCK01

DEP: KLAX/LAX 25R ELEV 128 FT COST INDEX: 250 TTL G/C DIST: 7658 NM
 ARR: WMCK/KUL 32L ELEV 70 FT INIT ALT: FL320 TTL F/P DIST: 8055 NM
 FUEL BIAS: 100.5% TTL AIR DIST: 7903 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	156146	264	0	24816	24845 LDW	MAX 209106	347452	223167
						PLN 180962	318102	198322
						ACT .....	.....	.....

	FUEL	CORR	ENDUR	
TRIP	119780	.....	16:11	
CONT 5%	5989	.....	00:59	
ALTN WMSA	2801	.....	00:23	
FINAL RESV	3040	.....	00:30	
HOLD	2027	.....	00:20	
ADD FUEL	1983	.....	00:20	
MIN T/O	135620	.....	18:43	.....
EXTRA	1520	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1144	.....	00:22	
RELEASE	138284	.....	19:20	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	16580	.....	02:32	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 25849 KG LIM BY CAPACITY
 TRIP CORR FOR 4000 KG TOW INCR: +1274 KG / 4000 KG TOW DECR: -1199 KG
 2000 FT LOWER: +1541 KG / EET 15:58 CLB: 250/310/84 DES: 84/320/250

KLAX	STD 16:15Z/09:15L	ETD 16:15Z	ACT OFBL	EST T/O 16:37Z	ACT T/O
WMCK	STA 09:25Z/17:25L	ETA 09:03Z	ACT ONBL	EST LDG 08:48Z	ACT LDG
	SKD 17:10	PLN 16:48	TTL BLCK	EST FLT 16:11	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 07:01
ETOPS EXIT (PWAK)	450 NM BEFORE 25E60	N25 52.4 E168 13.7	EET 07:46
ETOPS ENTRY (PWAK)	199 NM BEFORE 25E60	N25 26.6 E163 38.1	EET 08:15
ETOPS EXIT (RJAW)	490 NM BEFORE 22E40	N23 46.1 E148 38.8	EET 09:52
ETOPS ENTRY (RJAW)	298 NM BEFORE 20E30	N21 06.6 E135 09.4	EET 11:25
ETOPS EXIT (RJAW)	68 NM BEFORE 20E30	N20 15.9 E131 09.7	EET 11:51
ETOPS ENTRY (RPLL)	39 NM BEFORE PANDI	N11 53.7 E114 36.8	EET 13:59
ETOPS EXIT (RPLL)	83 NM BEFORE ALDAS	N11 26.9 E113 30.5	EET 14:07

ETOPS ALTNS WX/NOTAM SUITABILITY PERIOD

KLAX (16:37-22:06)
 PHNL (21:40-01:30)
 PWAK (01:04-03:46)
 RJAW (03:22-06:12)
 RPLL (05:51-07:59)

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 112799 ETP FUEL REQ 26990	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 112894 ETP FUEL REQ 28159	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 112894 ETP FUEL REQ 26768	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 49.8 W176 18.9	EET 06:06
1E084/320 DESC TO FL210 CRUISE AT 1E0320	203 NM BEFORE 27E80	
PLN FUEL OVER ETP 83698 ETP FUEL REQ 23615	DIV TIME 02:25	
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 1069 NM	WC TL003 TT 245	
*** FUEL DUMP REQUIRED ***		
ONE ENGINE OUT DECOMP ETP 2 FOR PHNL/PWAK	N27 51.8 W176 09.0	EET 06:04
84/320/250 DESC TO FL100 CRUISE AT 1E0320	212 NM BEFORE 27E80	
PLN FUEL OVER ETP 83839 ETP FUEL REQ 24799	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 06:04
84/320/250 DESC TO FL100 CRUISE AT AE320	212 NM BEFORE 27E80	
PLN FUEL OVER ETP 83839 ETP FUEL REQ 23638	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 09:10
1E084/320 DESC TO FL255 CRUISE AT 1E0320	278 NM BEFORE 24E50	
PLN FUEL OVER ETP 61270 ETP FUEL REQ 16650	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 09:11
84/320/250 DESC TO FL100 CRUISE AT 1E0320	268 NM BEFORE 24E50	
PLN FUEL OVER ETP 61135 ETP FUEL REQ 17044	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 09:11
84/320/250 DESC TO FL100 CRUISE AT AE320	268 NM BEFORE 24E50	
PLN FUEL OVER ETP 61135 ETP FUEL REQ 16257	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 11:52
1E084/320 DESC TO FL280 CRUISE AT 1E0320	62 NM BEFORE 20E30	
PLN FUEL OVER ETP 43008 ETP FUEL REQ 14147	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 11:53
 84/320/250 DESC TO FL100 CRUISE AT 1E0320 56 NM BEFORE 20E30
 PLN FUEL OVER ETP 42934 ETP FUEL REQ 14506 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 11:53
 84/320/250 DESC TO FL100 CRUISE AT AE320 56 NM BEFORE 20E30
 PLN FUEL OVER ETP 42934 ETP FUEL REQ 13837 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: N0496F320 VTU8 VTU DCT AUDIA DCT BARAZ DCT 34N140W 33N150W/N0490F340
 31N160W 29N170W 27N180E 26N170E/N0490F360 25N160E 24N150E 22N140E
 20N130E DCT SKATE A590 JOM DCT MIA/N0502F340 M765 PANDI/K0921F360
 M765 ALDAS/K0909F380 M765 CN/K0903F390 L642 ESPOB/N0487F390 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 2801 - PIB01D PIBOS CE1

MOST CRITICAL MORA 11100 FT AT VTU

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC ATO
	KLAX/25R		128	045				137.1 / 1.1			
	LOS ANGELES INTL						8055	N3356.3 W11822.9/.....		
VTU8	VTU	276	*CLB	111	108.20		35	134.0 / 4.4	08 00.08		
	VENTURA OXNARD			P08	327/042		8020	N3406.9 W11902.9/.....		
DCT	*TOC	261	FL320	111		496	66	131.4 / 6.9	10 00.18		
				P06	323/072	449	7954	N3410.3 W12021.9/.....		

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

DCT **AUDIA** 260 FL320 075 496 136 128.7 / 9.5 18 00.36
 -KZAK P05 327/057 460 7819 N3414.9 W12305.4/.....

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

DCT **BARAZ** 256 FL320 010 498 560 118.5 / 19.8 0110 01.46
 -KZOA P07 318/021 483 7259 N3401.3 W13420.7/.....

DCT **34N40** 258 FL320 010 498 282 113.7 / 24.5 34 02.20
 -KZAK 34N140W P07 097/017 514 6977 N3400.0 W14000.0/.....

*ETP 1 252 FL320 010 498 53 112.9 / 25.4 06 02.26
 KLAX/PHNL P07 101/022 514 6924 N3355.9 W14103.7/.....

DCT	33N50	252	*CLB	010		452	105.7 / 32.5	52	03.18
	33N150W		P06	042/037		6473	N3300.0 W15000.0/.....	
DCT	31N60	247	FL340	010		494 523	97.6 / 40.7	0100	04.18
	31N160W		P07	004/020	501 5949		N3100.0 W16000.0/.....	
----- ETOPS EXIT (PMDY) 0014 NM BEFORE 29N70 EET 05:22 -----									
DCT	29N70	246	FL340	010		496 534	89.0 / 49.2	0105	05.23
	29N170W		P08	308/015	487 5415		N2900.0 W17000.0/.....	
	*ETP 2	251	FL340	012		496 332	83.8 / 54.4	41	06.04
	PHNL/PWAK		P09	293/014	487 5083		N2751.8 W17609.0/.....	
DCT	27E80	249	FL340	010		498 212	80.5 / 57.8	27	06.31
	27N180E		P09	019/005	500 4871		N2700.0 E18000.0/.....	
----- ETOPS ENTRY (PMDY) 0283 NM BEFORE 26E70 EET 07:01 -----									
DCT	26E70	258	*CLB	012		541	72.6 / 65.7	0104	07.35
	26N170E		P10	071/020		4330	N2600.0 E17000.0/.....	
----- ETOPS EXIT (PWAK) 0450 NM BEFORE 25E60 EET 07:46 -----									
----- ETOPS ENTRY (PWAK) 0199 NM BEFORE 25E60 EET 08:15 -----									
DCT	25E60	260	FL360	010		492 546	64.9 / 73.3	0103	08.38
	25N160E		P09	061/027	517 3784		N2500.0 E16000.0/.....	
DCT	*BDRY	264	FL360	010		492 274	61.2 / 77.0	32	09.10
-RJJJ			P09	073/021	517 3511		N2435.0 E15459.8/.....	
	*ETP 3	263	FL360	010		492 8	61.1 / 77.1	01	09.11
	PWAK/RJAW		P09	074/021	517 3502		N2434.1 E15450.7/.....	
DCT	24E50	263	FL360	025		494 268	57.5 / 80.8	32	09.43
	24N150E		P09	116/010	503 3234		N2400.0 E15000.0/.....	
----- ETOPS EXIT (RJAW) 0490 NM BEFORE 22E40 EET 09:52 -----									
DCT	22E40	260	FL360	010		497 566	49.7 / 88.6	0108	10.51
	22N140E		P11	258/008	489 2668		N2200.0 E14000.0/.....	
----- ETOPS ENTRY (RJAW) 0298 NM BEFORE 20E30 EET 11:25 -----									
DCT	*BDRY	261	FL360	010		496 308	45.6 / 92.7	38	11.29
-KZAK			P11	130/027	509 2360		N2059.9 E13436.0/.....	
----- ETOPS EXIT (ROAH) 0068 NM BEFORE 20E30 EET 11:51 -----									
	*ETP 4	260	FL360	010		496 210	42.9 / 95.4	24	11.53
	RJAW/RPLL		P11	027/047	527 2150		N2013.1 E13057.3/.....	
DCT	20E30	259	FL360	010		496 56	42.2 / 96.0	06	11.59
-RPHI	20N130E		P11	024/038	520 2094		N2000.0 E13000.0/.....	
DCT	SKATE	247	FL360	010		497 354	37.8 / 100.5	41	12.40
			P11	062/022	519 1740		N1722.1 E12425.6/.....	
A590	MUPOB	220	FL360	010		497 131	36.2 / 102.1	15	12.55
			P11	083/028	516 1609		N1538.1 E12303.2/.....	
A590	JOM	219	FL360	074	116.70	497 70	35.3 / 103.0	08	13.03
	JOMALIG		P11	090/030	516 1539		N1442.2 E12219.7/.....	

DCT	MIA MANILA	263	*DES	095	114.40	77	34.4 / 103.9	09	13.12
				P10	090/032	1462	N1430.4 E12101.3/.....	
M765	BORGA	250	FL340	095		502 20	34.2 / 104.1	03	13.15
				P12	090/028	528 1442	N1422.9 E12042.1/.....	
M765	KEERO	250	FL340	059		502 24	33.9 / 104.4	02	13.17
				P12	094/028	528 1418	N1413.9 E12019.1/.....	
M765	BETEL	249	FL340	059		502 9	33.8 / 104.5	01	13.18
				P12	096/029	527 1409	N1410.6 E12010.7/.....	
M765	EXORA	249	FL340	059		502 19	33.5 / 104.7	02	13.20
				P12	097/029	527 1391	N1403.5 E11952.9/.....	
M765	REKEL	249	FL340	010		502 74	32.6 / 105.7	09	13.29
				P12	090/023	525 1316	N1335.4 E11842.5/.....	
M765	NOBEN	249	FL340	010		502 125	31.0 / 107.3	14	13.43
				P12	077/021	523 1192	N1247.2 E11644.4/.....	
----- ETOPS ENTRY (RPLL) 0039 NM BEFORE PANDI EET 13:59 -----									
M765	PANDI	247	*CLB	014		175	28.8 / 109.5	20	14.03
-VVTS				P13	067/019	1016	N1138.1 E11400.0/.....	
----- ETOPS EXIT (VVTS) 0083 NM BEFORE ALDAS EET 14:07 -----									
M765	ALDAS	249	*CLB	010		114	27.3 / 110.9	13	14.16
				P11	071/023	903	N1056.8 E11212.3/.....	
M765	MAPNO	249	FL380	010		491 119	25.8 / 112.4	14	14.30
				P06	068/024	518 784	N1013.0 E11020.1/.....	
M765	SAMAP	249	FL380	017		491 69	25.0 / 113.3	08	14.38
				P05	060/018	510 715	N0947.2 E10915.1/.....	
M765	DAGAG	248	FL380	017		491 52	24.4 / 113.9	06	14.44
				P05	052/017	509 663	N0927.8 E10826.5/.....	
M765	CN CON SON	248	*CLB	033	375.0	116	23.0 / 115.3	14	14.58
				P05	043/016	547	N0843.9 E10637.5/.....	
L642	ESPOB	212	FL390	033		487 122	21.5 / 116.8	15	15.13
-WSJC				P02	055/030	512 424	N0700.0 E10533.2/.....	
L642	ENREP	212	FL390	011		487 150	19.8 / 118.5	17	15.30
				P02	059/038	521 274	N0452.3 E10414.6/.....	
M763	TAXUL	209	FL390	045		487 71	19.0 / 119.3	08	15.38
-WMFC				P02	065/042	520 204	N0350.6 E10340.6/.....	
Y332	PADLI	192	FL390	045		488 42	18.5 / 119.8	05	15.43
				P02	068/047	513 161	N0309.3 E10331.5/.....	
Y343	*TOD	247	*DES	047		33	18.1 / 120.1	04	15.47
				P02	068/047	129	N0256.7 E10301.3/.....	
Y343	SAROX	247	*DES	054		23	18.1 / 120.2	03	15.50
				P14	053/036	106	N0248.0 E10240.3/.....	
PON01B	PONOX	262	*DES	054		39	18.0 / 120.3	06	15.56
				P15	228/002	67	N0242.4 E10201.8/.....	
PON01B	KK441	236	*DES	054		7	18.0 / 120.4	01	15.57
				P15	253/006	60	N0238.5 E10156.0/.....	

PON01B	MUNOV	146	*DES 054	10	17.9 / 120.4	02	15.59
			P14 259/011	50	N0229.9 E10201.7/.....	
PON01B	KK445	147	*DES 054	10	17.9 / 120.5	02	16.01
			P14 260/016	40	N0221.5 E10207.3/.....	
PON01B	KK446	236	*DES 054	8	17.8 / 120.6	01	16.02
			P14 262/020	31	N0216.9 E10200.3/.....	
PON01B	KK447	327	*DES 054	4	17.8 / 120.6	01	16.03
			P14 258/017	27	N0220.2 E10158.1/.....	
PON01B	BERBI	327	*DES 043	4	17.8 / 120.6	01	16.04
			P13 253/015	23	N0223.5 E10155.9/.....	
PON01B	WMKK/32L	326	70 043	23	17.4 / 120.9	07	16.11
	KUALA LUMPUR INTL -				N0242.7 E10143.0/.....	

WIND INFORMATION - OBS 23/SEP 06:00

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(CLIMB)
FL310 326/074 -41 FL360 322/056 -53 FL360 306/025 -51 FL360 109/015 -52
FL250 330/065 -28 FL340 327/058 -49 FL340 316/025 -46 FL340 097/019 -47
FL190 329/046 -14 FL320 328/058 -44 FL320 319/021 -42 FL320 098/017 -42
12000 333/018 -5 FL300 329/058 -38 FL300 323/018 -37 FL300 099/015 -36
6000 007/005 +5 FL280 330/056 -33 FL280 327/015 -33 FL280 096/014 -32

31N60
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 012/006 -49 FL380 058/026 -53
FL340 005/021 -45 FL340 309/016 -44 FL340 020/005 -43 FL360 062/027 -48
FL320 016/018 -40 FL320 307/015 -39 FL320 006/004 -38 FL340 065/029 -42
FL300 031/016 -34 FL300 305/014 -33 FL300 345/004 -32 FL320 073/027 -37

24E50
FL400 104/009 -57 FL400 257/016 -56 FL400 024/035 -56 FL400 068/023 -56
FL380 115/011 -52 FL380 261/015 -50 FL380 024/037 -51 FL380 066/022 -50
FL360 116/010 -47 FL360 258/008 -45 FL360 025/038 -46 FL360 062/023 -45
FL340 118/009 -42 FL340 222/001 -40 FL340 025/040 -40 FL340 058/024 -40
FL320 118/009 -37 FL320 127/002 -36 FL320 028/038 -35 FL320 059/026 -34

MUPOB
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 064/022 -46
FL360 084/028 -45 FL340 091/028 -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

MAPNO
FL420 063/031 -62 FL420 063/032 -63 FL430 066/048 -66 FL430 068/050 -65
FL400 066/028 -57 FL400 059/025 -57 FL410 062/039 -60 FL410 064/045 -60
FL380 069/025 -51 FL380 053/018 -51 FL390 055/030 -55 FL390 060/039 -55
FL360 065/019 -45 FL360 046/010 -46 FL370 045/024 -49 FL370 055/036 -49
FL340 058/013 -39 FL340 000/003 -39 FL350 030/020 -43 FL350 050/035 -43

PADLI
FL430 071/059 -65 FL380 049/041 -52
FL410 070/053 -60 FL310 090/034 -33
FL390 068/047 -55 FL230 088/019 -15
FL370 062/043 -49 FL150 260/009 -1
FL350 053/039 -43 7000 240/017 +14
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END FLIGHTPLAN 01729 TCC215B PJTGD KLAX-WMKK 23SEP2017

[ATC FLIGHTPLAN]

(FPL-TCC215B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KLAX1615
-N0496F320 VTU8 VTU DCT AUDIA DCT BARAZ DCT 34N140W
33N150W/N0490F340 31N160W 29N170W 27N180E 26N170E/N0490F360
25N160E 24N150E 22N140E 20N130E DCT SKATE A590 JOM DCT
MIA/N0502F340 M765 PANDI/K0921F360 M765 ALDAS/K0909F380 M765
CN/K0903F390 L642 ESPOB/N0487F390 L642 ENREP M763 TAXUL Y332
PADLI Y343 SAROX PON01B
-WMKK1611 WMSA
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/170923 REG/PJTGD
EET/KZAK0036 RJJJ0910 KZAK1129 RPHI1159 VVTS1403 WSJC1513
WMFC1538
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CHARTER
ORGN/TNCCTCAP PER/D
RALT/PHNL PWAK RJAW RPLL
RMK/TCAS
-E/1858)

[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

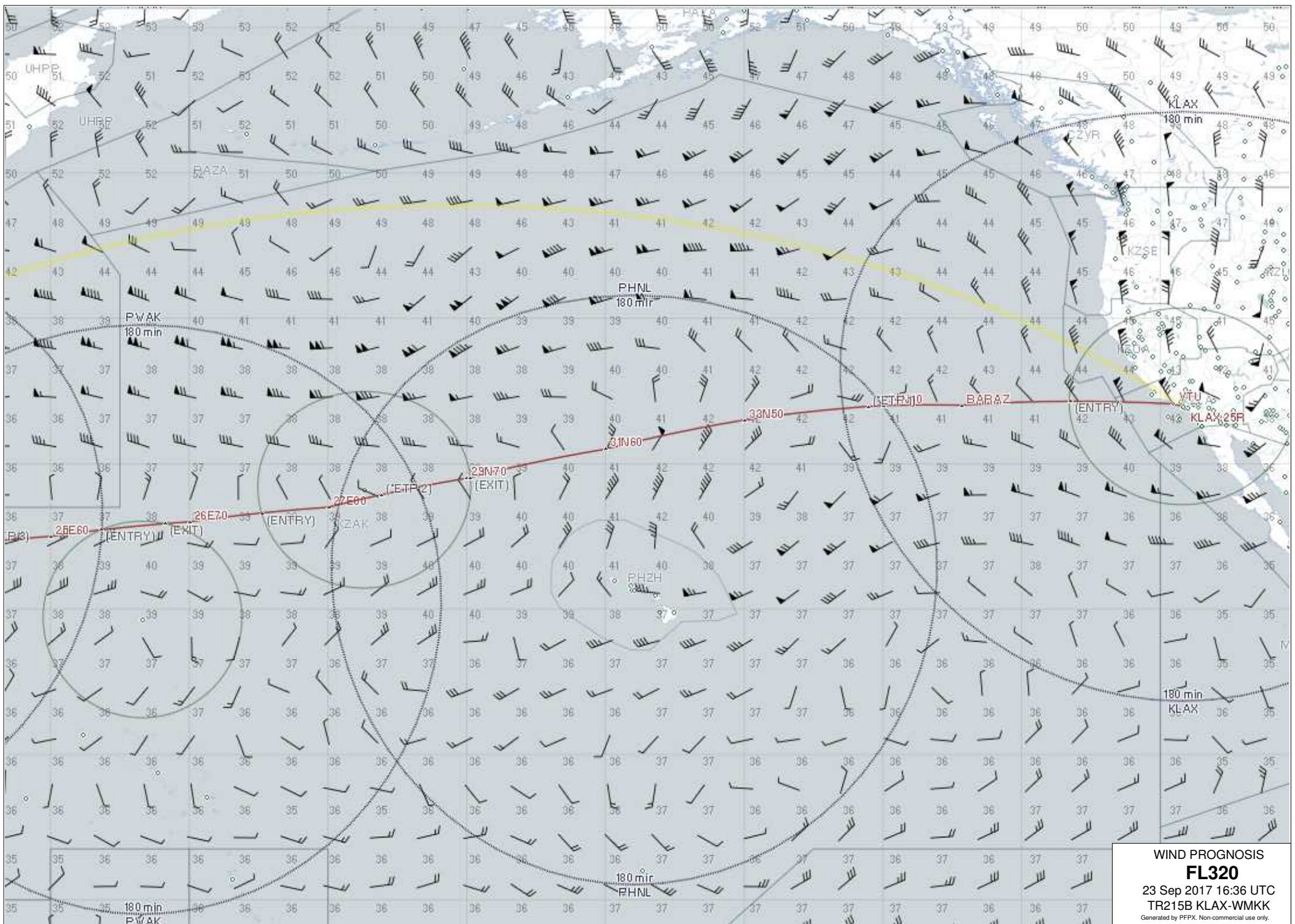
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WMKD/KUA (SULTAN AHMAD SHAH, MALAYSIA)

UTC +08:00

WMKD 231400Z 20005KT 9999 FEW025 SCT160 BKN280 27/25 Q1011 NOSIG

NO TAF AVAILABLE



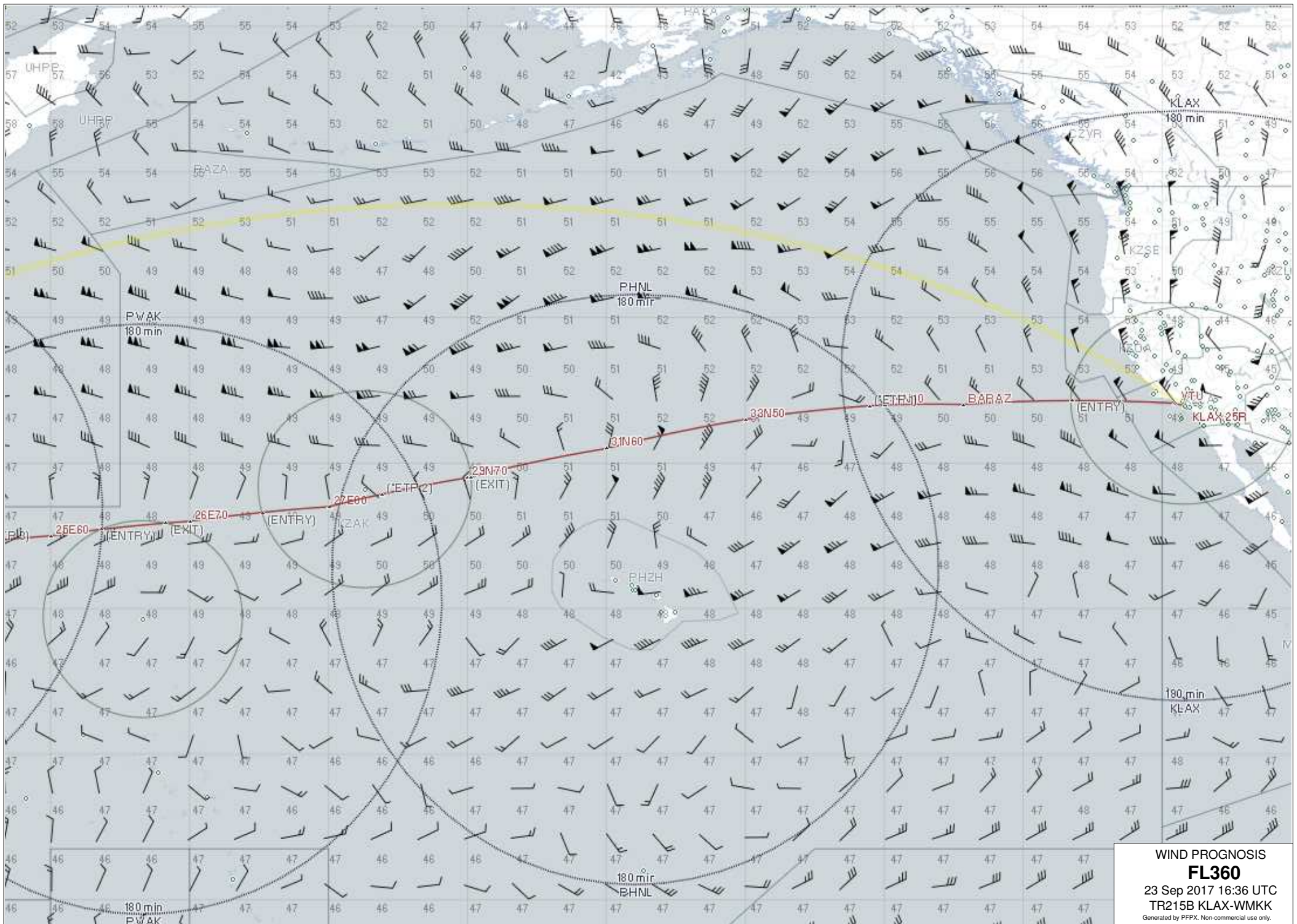
WIND PROGNOSIS

FL320

23 Sep 2017 16:36 UTC

TR215B KLAX-WMCK

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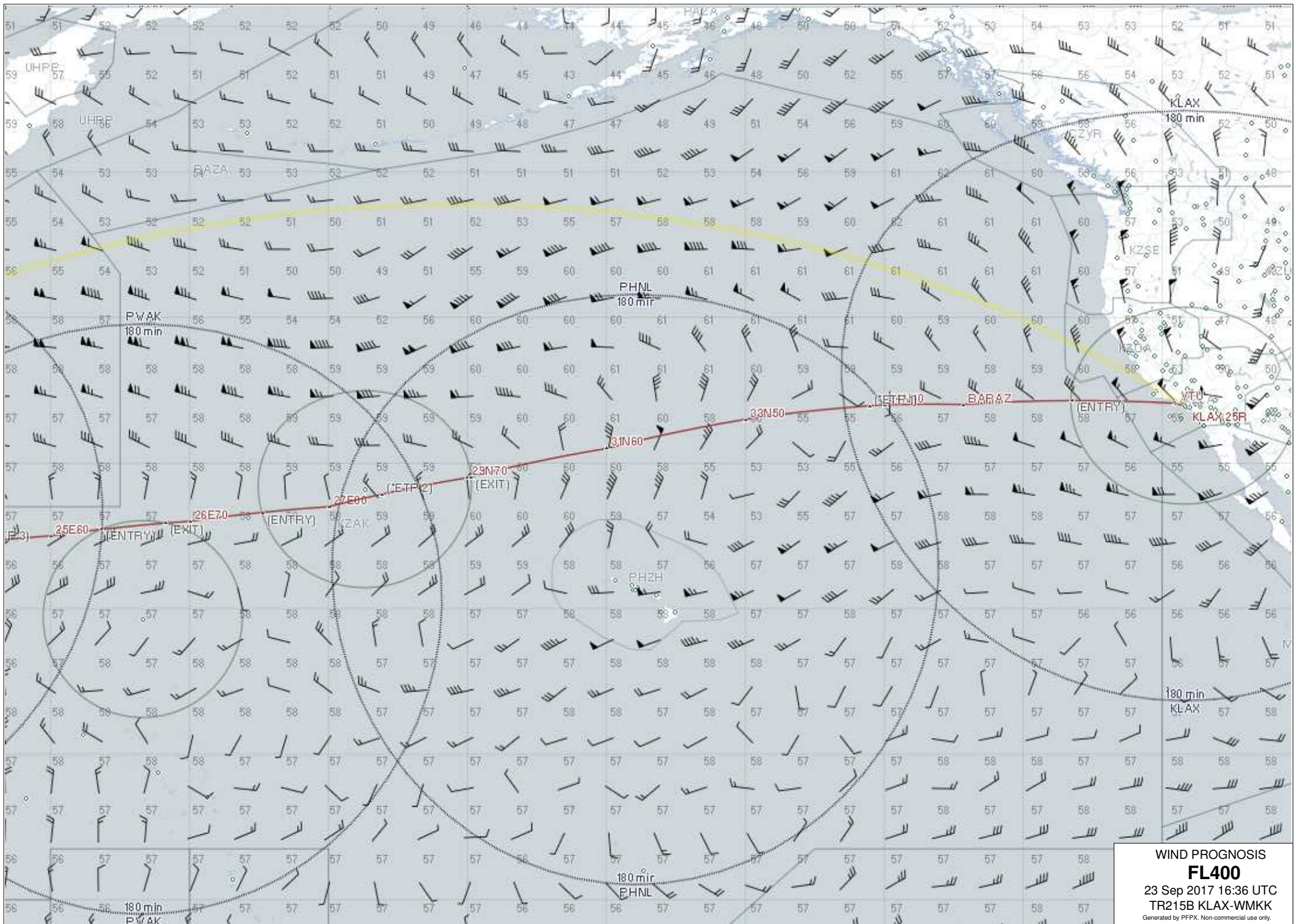
WIND PROGNOSIS

FL360

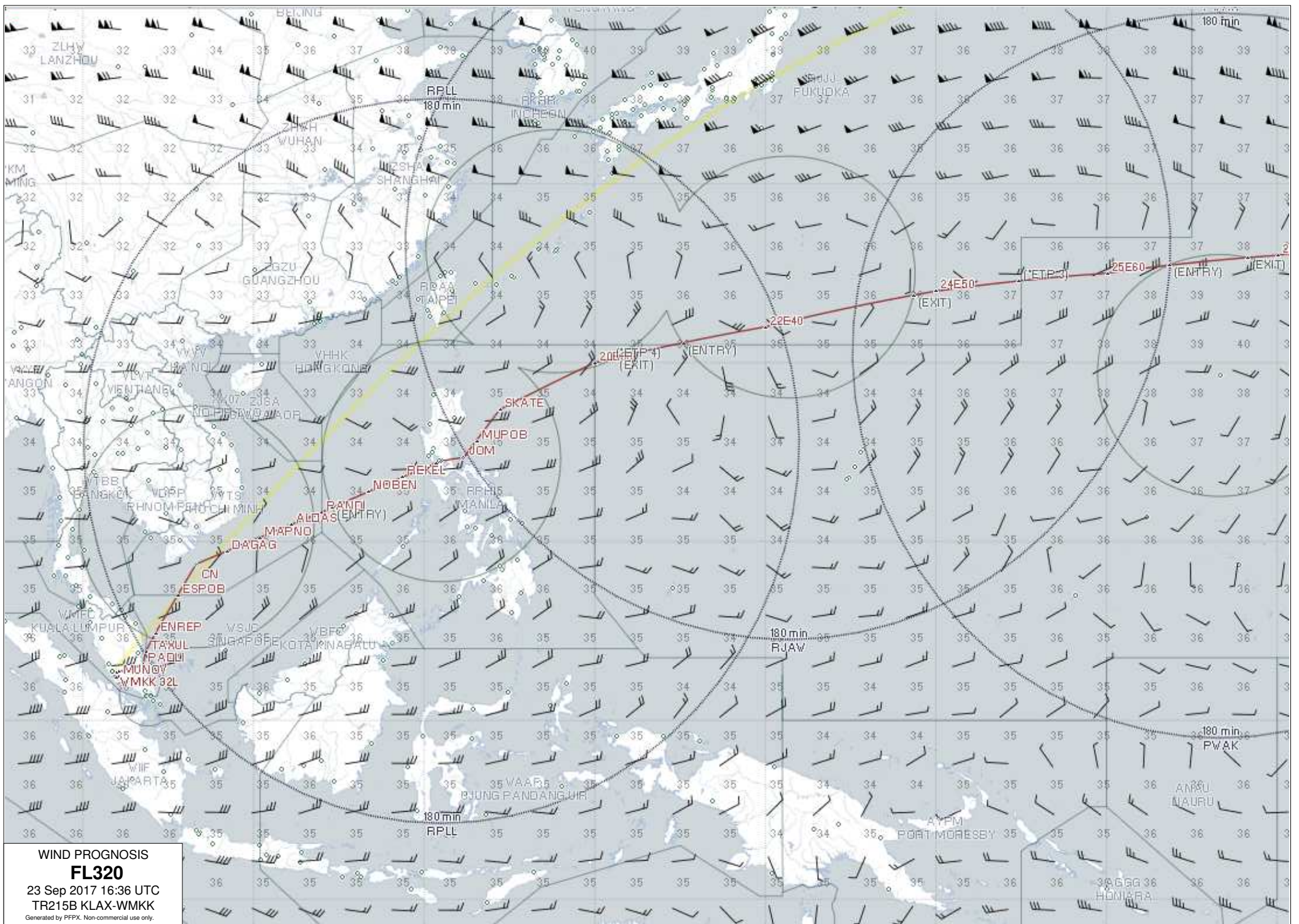
23 Sep 2017 16:36 UTC

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WIND PROGNOSIS
FL400
 23 Sep 2017 16:36 UTC
 TR215B KLAX-WMCK
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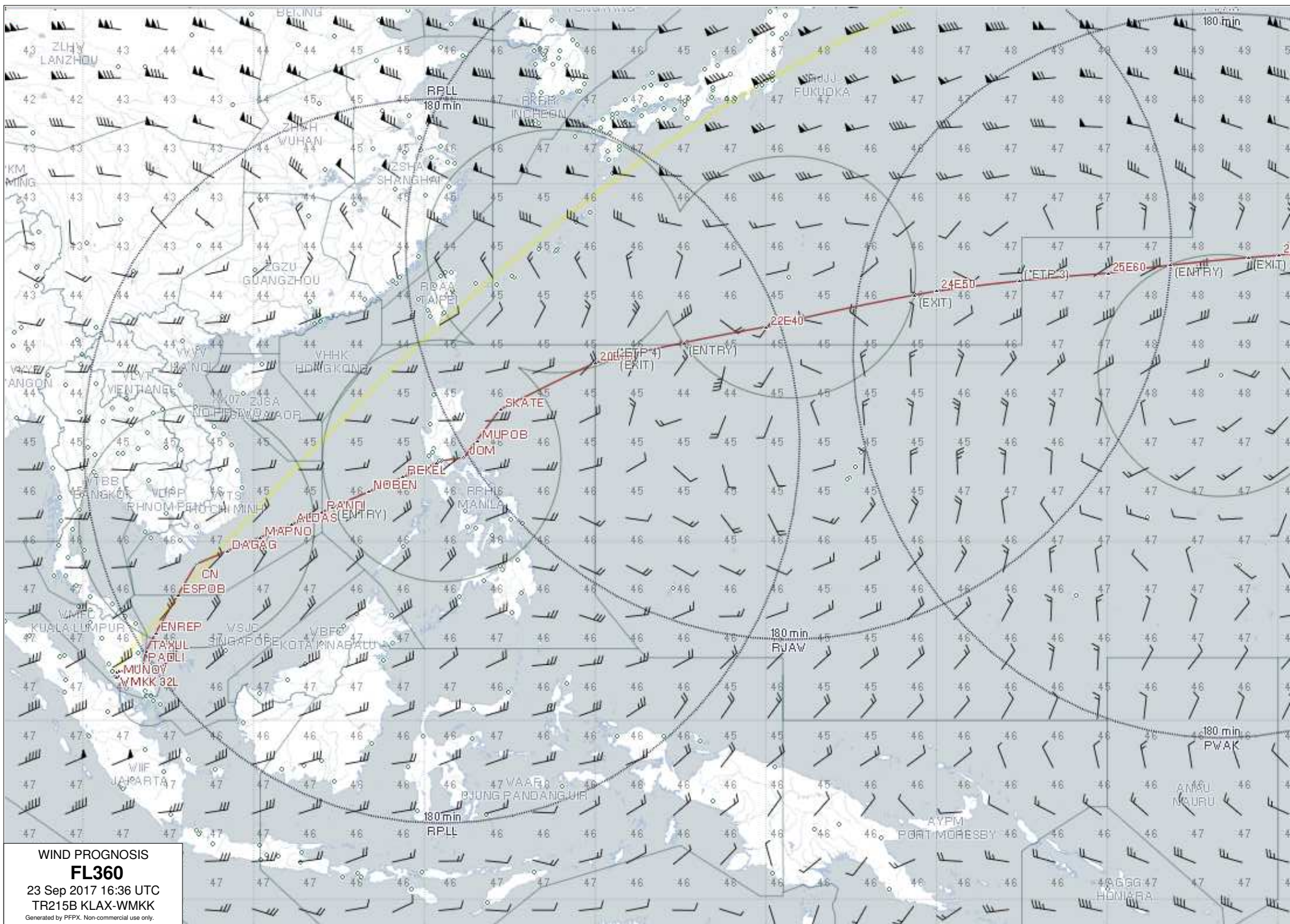
WIND PROGNOSIS

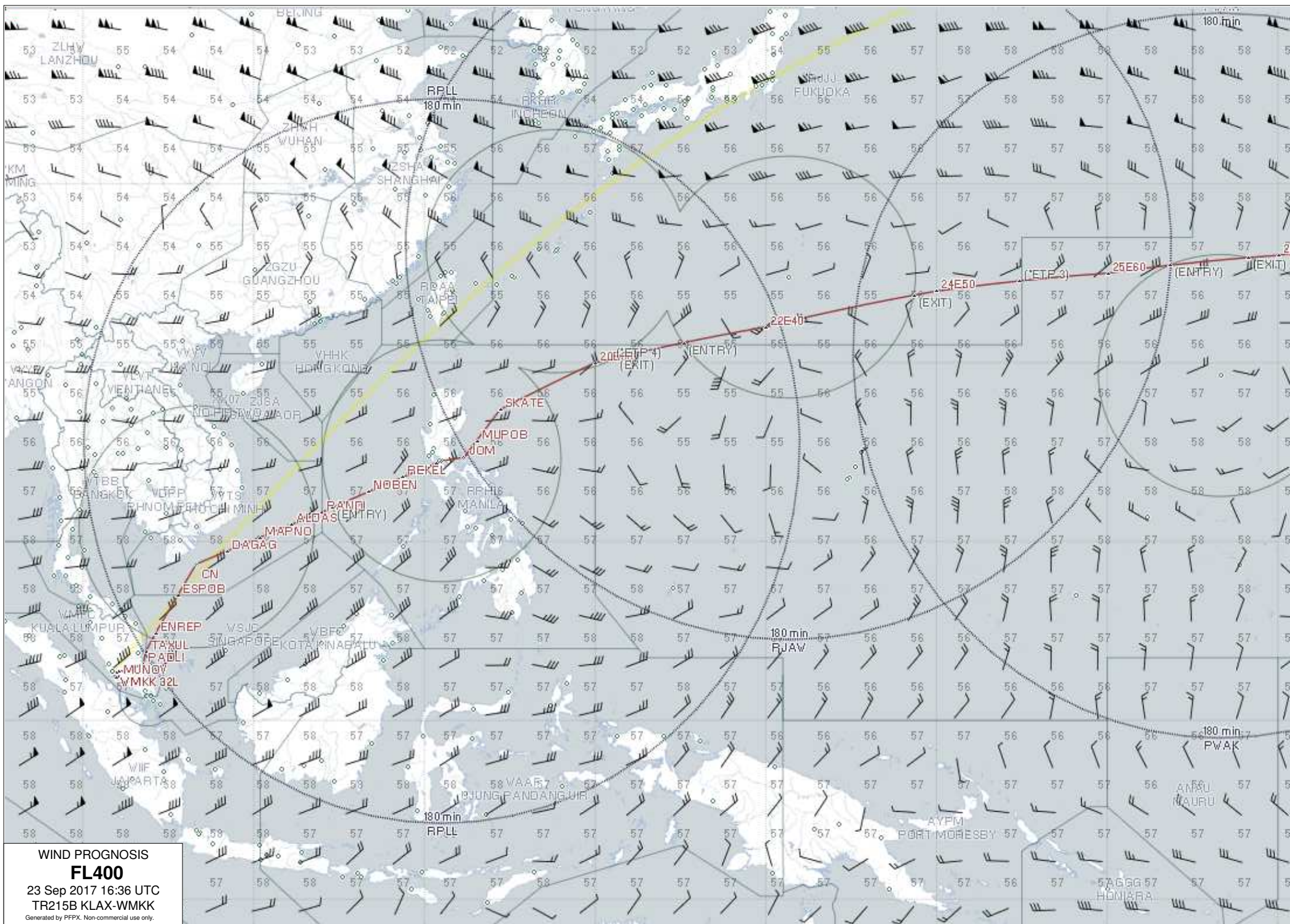
FL320

23 Sep 2017 16:36 UTC

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WIND PROGNOSIS

FL400

23 Sep 2017 16:36 UTC

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