



Tradewind VA



Flight Briefing Package

TCC303B ZSPD-KCLT

15-Apr-2018 #3

RELEASE #3

PUDONG
(CHINA)

-

CHARLOTTE/DOUGLAS INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

15 APR 0752 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		100.014	13:55
CONT 5%		5.001	00:49
HOLD	KCLT	2.023	00:20
ALTN	KATL	4.678	00:39
FINAL RESV		3.031	00:30
ADD FUEL		1.488	00:15
MIN T/O		116.235	16:28
EXTRA		1.518	00:15
TAXI		936	00:18
RELEASE	ZSPD	118.689	17:01
ARR FUEL	KCLT	17.115	02:36

Load Planning (kg)	PJTGD	Plan	Limit
Empty Weight		156.146	
Payload	263+0 Pax	24.722	
Zero Fuel Weight		180.868	209.106
Fuel		118.689	162.613
Ramp Weight		299.557	348.359
Take-Off Weight ZSPD	Limit	298.621	319.400
Landing Weight KCLT		198.607	223.167
Underload		20.779	Lim TOW

Cost Planning		
Flight Time	13:55\$	77.185
Fuel	101.574\$	38.714
Total	\$	115.899
Per Pax	\$	441
Per 1.361 kg Payload	\$	6.379

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC303B PJTGD ZSPD-KCLT

ALL WEIGHTS IN KILOGRAMS (KG) STD 15APR/1045Z

OPF 3 - PREPARED 15APR/0752Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR303B/TCC303B PJTGD/B777-2LR GE SEL/EFAD ROUTE: ZSPDKCLT02

DEP: ZSPD/PVG 35R ELEV 13 FT COST INDEX: 250 TTL G/C DIST: 6630 NM
 ARR: KCLT/CLT 18L ELEV 748 FT INIT ALT: FL330 TTL F/P DIST: 6784 NM
 FUEL BIAS: 100.5% TTL AIR DIST: 6718 NM
 AVG WIND CMP: TL005 KT

ALT: KATL/ATL 10 ELEV 1026 FT 214 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	263	0	24722	20779 TOW	MAX 209106	319400	223167
						PLN 180868	298621	198607
						ACT .....	.....	.....

** TAKE-OFF DATA ZSPD 35R **

COND: 298621 KG // RWY DRY // +18°C Q1018 060/12 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-T01 +41C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=166 VR=170 V2=172
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	100014	.....	13:55	
CONT 5%	5001	.....	00:49	
ALTN KATL	4678	.....	00:39	
FINAL RESV	3031	.....	00:30	
HOLD	2023	.....	00:20	
ADD FUEL	1488	.....	00:15	
MIN T/O	116235	.....	16:28	.....
EXTRA	1518	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	936	.....	00:18	
RELEASE	118689	.....	17:01	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	17115	.....	02:36	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 22297 KG LIM BY TOW
 TRIP CORR FOR 4000 KG TOW INCR: +1348 KG / 4000 KG TOW DECR: -1183 KG
 2000 FT LOWER: +2839 KG / EET 13:58 CLB: 250/310/84 DES: 84/320/250

ZSPD	STD 10:45Z/18:45L	ETD 10:45Z	ACT OFBL	EST T/O 11:03Z	ACT T/O
KCLT	STA 01:15Z/21:15L	ETA 01:10Z	ACT ONBL	EST LDG 00:58Z	ACT LDG
	SKD 14:30	PLN 14:25	TTL BLCK	EST FLT 13:55	TTL FLT

ATC ROUTE: K0917F330 LAM12X LAMEN A593 SADLI/N0495F330 A593 NIRAT B576 CJU A586
 TENAS B467 KANSU/K0913F330 B467 NULAR B233 BULOD L771 DITOR T575
 EMGOL/K0907F350 T575 LUNAD B244 FRENK/N0481F350 B244 OTZ DCT
 GOATS/N0487F370 DCT YVQ DCT MERBA DCT ROMDA DCT VBI/N0486F390 DCT
 GRB DCT ROD DCT TAFTT PARQR3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
KATL/10	214	FL360	090	HD038	00:39	4678	-	HARAY DCT SPA WHINZ4

MOST CRITICAL MORA 10600 FT AT GOATS

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO /	ACC ATO
	ZSPD/35R PUDONG		13	018				117.8 / 0.9 N3108.0 E12148.9	/.....	
LAM12X	DE35R RW35R	348	*CLB	018 M03	347/014		2 6782	116.7 / 2.0 N3110.0 E12147.1	02 00.02/.....	
LAM12X	PD062	347	*CLB	018 P05	328/011		12 6770	115.7 / 3.0 N3121.0 E12143.6	03 00.05/.....	
LAM12X	HSR HENGSHA	086	*CLB	018 P06	114.40 286/018		7 6763	115.3 / 3.4 N3122.0 E12151.7	01 00.06/.....	
LAM12X	PD053	065	*CLB	018 P08	270/033		9 6754	114.8 / 3.8 N3127.0 E12200.0	01 00.07/.....	
LAM12X	ALDAP	066	*CLB	014 P08	263/050		22 6732	114.0 / 4.7 N3138.0 E12222.2	03 00.10/.....	
LAM12X	MATNU	087	*CLB	014 P08	261/058		14 6718	113.5 / 5.2 N3140.0 E12238.9	02 00.12/.....	
LAM12X	EMSAN	087	*CLB	014 P07	261/061		7 6711	113.3 / 5.4 N3141.0 E12247.5	01 00.13/.....	
LAM12X	SURAK	087	*CLB	014 P07	258/086		37 6674	112.3 / 6.4 N3146.0 E12330.5	04 00.17/.....	
LAM12X	*TOC	117	FL330	010 P08	257/092	495 570	5 6668	112.2 / 6.5 N3144.0 E12336.5	00 00.17/.....	
LAM12X -RKRR	LAMEN	117	FL330	010 P08	257/095	495 570	22 6646	111.8 / 6.9 N3137.0 E12400.0	03 00.20/.....	
A593	SADLI	081	FL330	010 P08	258/095	495 590	53 6593	111.1 / 7.6 N3150.0 E12460.9	05 00.25/.....	
A593	PONIK	081	FL330	010 P08	259/094	495 590	41 6552	110.5 / 8.2 N3200.0 E12547.9	04 00.29/.....	
A593	NIRAT	082	FL330	010 P08	259/094	495 590	14 6537	110.3 / 8.4 N3204.0 E12603.4	02 00.31/.....	
B576	SAMLO	026	FL330	010 P07	259/091	495 535	30 6507	109.9 / 8.8 N3232.0 E12616.6	03 00.34/.....	
B576	SOSDO	026	FL330	087 P07	258/088	495 535	30 6478	109.4 / 9.3 N3300.0 E12628.5	03 00.37/.....	
B576	CJU JEJU	026	FL330	087 P06	116.10 259/087	495 534	24 6453	109.0 / 9.7 N3323.0 E12637.4	03 00.40/.....	
A586	ATINA	055	FL330	087 P06	259/086	493 565	30 6423	108.6 / 10.1 N3343.0 E12704.3	03 00.43/.....	
A586	MAKET	055	FL330	010 P06	259/086	493 565	17 6406	108.3 / 10.4 N3355.0 E12720.8	02 00.45/.....	
A586	GOSBO	055	FL330	043 P05	260/087	493 565	31 6375	107.9 / 10.8 N3415.0 E12748.5	03 00.48/.....	
A586	TOPAX	056	FL330	043 P05	261/089	492 565	46 6328	107.2 / 11.5 N3446.0 E12830.8	05 00.53/.....	

A586	OMOTU	056	FL330	060	492	22	106.9 / 11.8	03	00.56
				P04 261/090	566	6306	N3501.0 E12850.3	/.....	
A586	PSN BUSAN	057	FL330	060 114.00	492	10	106.8 / 11.9	01	00.57
				P04 260/091	566	6296	N3507.0 E12860.9	/.....	
A586	BEDOM	047	FL330	060	492	23	106.4 / 12.3	02	00.59
				P04 260/094	556	6272	N3525.0 E12918.9	/.....	
A586	BULGA	047	FL330	054	491	40	105.8 / 12.9	05	01.04
				P04 260/098	561	6232	N3556.0 E12949.4	/.....	
A586	DABIK	048	FL330	054	491	28	105.4 / 13.3	03	01.07
				P04 260/102	562	6204	N3618.0 E13012.7	/.....	
A586	AGSUS	048	FL330	010	491	36	104.9 / 13.8	03	01.10
				P04 261/108	567	6168	N3645.0 E13041.7	/.....	
A586	TENAS	047	FL330	046	492	68	103.9 / 14.8	08	01.18
				P04 261/117	571	6100	N3738.0 E13134.4	/.....	
B467	MALSO	044	FL330	019	492	20	103.7 / 15.0	02	01.20
				P05 262/120	565	6080	N3755.0 E13149.0	/.....	
B467 -ZKKP	KANSU	044	FL330	019	493	53	102.9 / 15.8	05	01.25
				P06 262/110	565	6026	N3838.0 E13229.5	/.....	
B467	TONIN	039	FL330	010	495	49	102.2 / 16.5	06	01.31
				P07 261/099	553	5978	N3920.0 E13300.0	/.....	
B467 -UHHW	NULAR	037	FL330	010	497	113	100.5 / 18.2	12	01.43
				P08 262/077	542	5864	N4059.0 E13411.0	/.....	
B233 -UHHH	LURED	041	FL330	010	496	106	99.0 / 19.7	12	01.55
				P07 262/059	534	5758	N4229.0 E13526.3	/.....	
B233	MANIT	042	FL330	010	496	27	98.6 / 20.1	03	01.58
				P07 262/054	533	5731	N4252.0 E13546.2	/.....	
B233	ODIBA	043	FL330	039	496	27	98.1 / 20.5	03	02.01
				P07 262/050	530	5704	N4315.0 E13606.1	/.....	
B233	ASMER	043	FL330	010	496	22	97.8 / 20.9	03	02.04
				P06 262/047	528	5682	N4333.0 E13623.8	/.....	
B233	ORTEP	043	FL330	051	496	52	97.0 / 21.7	06	02.10
				P06 263/040	522	5630	N4417.0 E13702.4	/.....	
B233	DIRUL	044	FL330	010	495	40	96.4 / 22.3	04	02.14
				P05 263/034	518	5590	N4450.0 E13733.1	/.....	
B233	ERONO	044	FL330	077	495	45	95.7 / 23.0	05	02.19
				P05 262/029	515	5545	N4526.0 E13808.3	/.....	
B233	NITIN	045	FL330	049	494	71	94.6 / 24.0	09	02.28
				P03 258/024	511	5474	N4625.0 E13906.2	/.....	
B233	TUPNA	045	FL330	010	494	19	94.3 / 24.3	02	02.30
				P03 257/023	511	5455	N4641.0 E13922.2	/.....	
B233	BULOD	046	FL330	010	493	6	94.3 / 24.4	01	02.31
				P03 257/023	510	5449	N4646.0 E13927.1	/.....	
L771	ODONI	046	FL330	056	493	27	93.8 / 24.8	03	02.34
				P03 255/022	510	5422	N4707.0 E13950.5	/.....	

L771	TUTIB	046	FL330	056	492	43	93.2 / 25.5	05	02.39
				P02 251/021	510	5380	N4742.0 E14026.2	/.....	
L771	RUTAL	047	FL330	037	492	37	92.6 / 26.1	04	02.43
				P02 249/022	510	5342	N4812.0 E14059.7	/.....	
L771 -UHSS	OLUTA	047	FL330	048	491	35	92.1 / 26.6	04	02.47
				P01 248/023	511	5307	N4840.0 E14130.0	/.....	
L771 -UHHH	DITOR	048	FL330	057	491	38	91.5 / 27.2	05	02.52
				P01 247/024	512	5269	N4911.0 E14205.0	/.....	
T575	EMGOL	048	*CLB	077		120	89.7 / 29.0	14	03.06
				P01 253/028		5149	N5045.0 E14360.7	/.....	
T575	BENOK	050	FL350	077	490	20	89.3 / 29.4	02	03.08
				P06 250/031	516	5129	N5101.0 E14420.9	/.....	
T575	*BDRY	050	FL350	010	490	72	88.2 / 30.5	09	03.17
				P06 254/030	515	5057	N5156.0 E14534.6	/.....	
T575	PIRAL	051	FL350	010	490	4	88.1 / 30.6	00	03.17
				P06 254/030	515	5053	N5159.0 E14538.6	/.....	
T575	OLAMA	051	FL350	010	490	66	87.2 / 31.5	08	03.25
				P07 257/028	513	4988	N5248.0 E14648.6	/.....	
T575	GIRAN	052	FL350	010	491	50	86.4 / 32.3	06	03.31
				P07 257/026	512	4938	N5326.0 E14743.9	/.....	
T575 -UHPP	LUNIB	052	FL350	010	491	118	84.7 / 34.0	13	03.44
				P06 251/020	510	4819	N5452.0 E15000.0	/.....	
T575 -UHMM	AKANI	054	FL350	010	490	123	82.9 / 35.8	15	03.59
				P05 249/016	505	4697	N5619.0 E15233.8	/.....	
T575	OTLIM	055	FL350	010	490	77	81.7 / 37.0	09	04.08
				P05 249/012	502	4620	N5712.0 E15414.3	/.....	
T575 -UHPP	ABGIR	056	FL350	010	490	19	81.4 / 37.3	02	04.10
				P05 249/011	502	4601	N5725.0 E15440.3	/.....	
T575 -UHMM	LEMBA	056	FL350	034	491	207	78.3 / 40.4	25	04.35
				P06 229/003	495	4394	N5940.0 E15939.3	/.....	
T575 -UHPP	*BDRY	058	FL350	083	491	64	77.4 / 41.3	08	04.43
				P05 203/002	493	4329	N6020.0 E16121.7	/.....	
T575 -UHMM	RAMKA	059	FL350	049	491	8	77.3 / 41.4	01	04.44
				P05 198/002	493	4322	N6024.0 E16133.9	/.....	
T575	*BDRY	059	FL350	071	492	168	74.7 / 43.9	21	05.05
				P06 122/013	488	4154	N6201.0 E16618.7	/.....	
T575	PITUG	061	FL350	046	492	9	74.6 / 44.1	01	05.06
				P06 122/013	487	4145	N6206.0 E16634.0	/.....	
T575	BAMOL	061	FL350	078	493	58	73.7 / 45.0	07	05.13
				P07 124/019	486	4086	N6237.0 E16821.6	/.....	
T575	UDADI	061	FL350	078	492	127	71.8 / 46.9	16	05.29
				P05 131/030	480	3959	N6339.0 E17226.5	/.....	
T575	LUNAD	063	FL350	059	490	154	69.5 / 49.2	19	05.48
				P03 142/039	478	3806	N6444.0 E17744.4	/.....	

B244	OLKIP	054	FL350	047	489	38	68.9 / 49.8	05	05.53
				P02 145/041	485	3768	N6504.0 E17859.9	/.....	
B244	AKISA	053	FL350	041	488	11	68.8 / 49.9	01	05.54
				P02 146/041	486	3757	N6510.0 E17920.2	/.....	
B244	NB UELKAL	054	FL350	041	400.0	487	40	68.2 / 50.5	05 05.59
				P00 154/042	487	3717	N6532.0 W17918.6	/.....	
B244	BENIR	067	FL350	047	483	173	65.6 / 53.1	21	06.20
				M04 185/039	491	3544	N6619.0 W17230.1	/.....	
B244	GENRI	069	FL350	049	482	54	64.9 / 53.8	07	06.27
				M04 200/037	498	3490	N6630.0 W17019.2	/.....	
B244 -PAZA	FRENK	068	FL350	040	481	33	64.4 / 54.3	04	06.31
				M05 209/036	505	3457	N6637.0 W16858.3	/.....	
B244	OTZ KOTZEBUE	071	FL350	025	115.70	481	153	62.3 / 56.4	18 06.49
				M05 258/036	517	3304	N6653.0 W16232.3	/.....	
DCT -CZEG	GOATS	067	*CLB	106		506	55.3 / 63.4	0100	07.49
				M00 354/031		2798	N6650.0 W14100.0	/.....	
DCT	YVQ NORMAN WELLS	077	FL370	097	112.70	491	360	50.3 / 68.3	43 08.32
				P07 339/008	497	2438	N6516.0 W12643.4	/.....	
DCT	MERBA	097	FL370	084	490	379	45.3 / 73.4	46	09.18
				P05 237/009	493	2058	N6143.0 W11500.0	/.....	
DCT -CZWG	*BDRY	107	FL370	036	489	479	39.0 / 79.7	58	10.16
				P04 246/032	501	1579	N5638.0 W10257.2	/.....	
DCT	ROMDA	127	FL370	030	489	24	38.7 / 80.0	03	10.19
				P04 248/033	501	1555	N5621.0 W10226.0	/.....	
DCT	VBI SIOUX NARROWS	133	*CLB	030	115.20	512	32.0 / 86.7	0103	11.22
				P00 200/039		1043	N4929.0 W09403.8	/.....	
DCT -KZMP	*BDRY	138	FL390	031	487	83	30.8 / 87.7	11	11.33
				P01 196/030	462	960	N4826.0 W09241.9	/.....	
DCT	GRB GREEN BAY	141	FL390	045	115.50	493	298	26.8 / 91.9	39 12.12
				P05 175/058	444	662	N4433.0 W08812.6	/.....	
DCT -KZAU	*BDRY	147	FL390	032	493	44	26.1 / 92.6	06	12.18
				P04 177/066	441	618	N4358.0 W08735.0	/.....	
DCT -KZOB	*BDRY	148	FL390	031	491	219	22.9 / 95.7	30	12.48
				P01 188/087	426	400	N4101.0 W08442.2	/.....	
DCT -KZID	*BDRY	151	FL390	031	491	9	22.8 / 95.9	02	12.50
				P01 188/087	425	390	N4053.0 W08435.3	/.....	
DCT	ROD ROSEWOOD	151	FL390	031	117.50	490	44	22.2 / 96.5	06 12.56
				P01 189/089	422	346	N4017.0 W08403.5	/.....	
DCT	TAFTT	167	FL390	061	492	174	19.5 / 99.2	25	13.21
				P02 191/088	410	172	N3733.0 W08250.3	/.....	
PARQR3	MAHAF	142	FL390	061	490	42	18.9 / 99.8	06	13.27
				P00 193/092	435	130	N3702.0 W08213.2	/.....	
PARQR3 -KZTL	*BDRY	158	FL390	086	491	6	18.8 / 99.8	01	13.28
				P00 193/094	425	124	N3657.0 W08210.9	/.....	

PARQR3	SCRZA	158	FL390	086	491	4	18.8 / 99.9	00	13.28
			P00	194/093	418	120	N3654.0 W08207.4	/.....	
PARQR3	*TOD	158	*DES	086		20	18.5 / 100.2	03	13.31
			P00	194/093		100	N3636.0 W08155.4	/.....	
PARQR3	WILUM	158	*DES	084		12	18.5 / 100.2	02	13.33
			P04	182/105		89	N3626.0 W08149.5	/.....	
PARQR3	SUZNN	159	*DES	084		20	18.4 / 100.3	04	13.37
			P09	174/086		69	N3609.0 W08137.9	/.....	
PARQR3	*BDRY	159	*DES	084		18	18.3 / 100.4	03	13.40
			P08	181/069		51	N3553.0 W08126.4	/.....	
PARQR3	PARQR	159	*DES	077		7	18.3 / 100.4	02	13.42
			P07	187/055		44	N3547.0 W08122.1	/.....	
PARQR3	NCOMA	158	*DES	077		3	18.3 / 100.5	01	13.43
			P06	190/051		40	N3544.0 W08120.1	/.....	
PARQR3	BOATN	157	*DES	077		6	18.3 / 100.5	01	13.44
			P05	198/044		34	N3539.0 W08116.1	/.....	
PARQR3	CAMPR	092	*DES	077		5	18.2 / 100.6	01	13.45
			P05	209/040		29	N3539.0 W08110.1	/.....	
PARQR3	KCLT/18L	165	748	077		29	17.7 / 101.0	10	13.55
	CHARLOTTE/DOUGLAS IN						N3513.0 W08057.9	/.....	

WIND INFORMATION - OBS 15/APR 00:00

(CLIMB)			SADLI			SOSDO			GOSBO		
FL320	258/087	-41	FL370	260/104	-47	FL370	261/103	-47	FL370	262/104	-47
FL260	262/061	-29	FL350	259/103	-45	FL350	260/098	-46	FL350	261/096	-47
FL190	265/045	-13	FL330	259/095	-42	FL330	259/089	-43	FL330	260/087	-45
FL130	286/020	-5	FL310	259/079	-39	FL310	258/073	-40	FL310	259/077	-42
6000	340/015	+2	FL290	260/069	-35	FL290	257/064	-37	FL290	258/071	-38
BEDOM			AGSUS			KANSU			NULAR		
FL370	263/107	-48	FL370	264/109	-48	FL370	261/101	-46	FL370	259/079	-44
FL350	263/100	-48	FL350	263/109	-48	FL350	262/106	-46	FL350	261/078	-43
FL330	261/094	-47	FL330	261/108	-47	FL330	262/110	-44	FL330	262/077	-42
FL310	258/089	-43	FL310	258/106	-43	FL310	262/113	-42	FL310	263/077	-42
FL290	257/085	-38	FL290	258/103	-39	FL290	262/111	-39	FL290	264/071	-41
LURED			ORTEP			NITIN			RUTAL		
FL370	257/064	-43	FL370	255/049	-44	FL370	251/038	-45	FL370	247/033	-47
FL350	260/062	-43	FL350	259/045	-44	FL350	254/031	-46	FL350	247/028	-47
FL330	262/059	-43	FL330	264/040	-44	FL330	259/024	-47	FL330	250/022	-49
FL310	264/056	-44	FL310	269/034	-46	FL310	271/016	-49	FL310	260/015	-51
FL290	266/050	-44	FL290	277/028	-46	FL290	290/012	-48	FL290	275/011	-50
BENOK			OLAMA			LUNIB			AKANI		
FL390	250/035	-47	FL390	253/031	-47	FL390	255/024	-46	FL390	255/018	-47
FL370	250/033	-48	FL370	255/030	-47	FL370	253/022	-47	FL370	252/017	-48
FL350	251/031	-48	FL350	258/028	-48	FL350	252/020	-48	FL350	249/016	-49
FL330	255/028	-49	FL330	264/025	-49	FL330	250/018	-50	FL330	245/015	-51
FL310	262/025	-50	FL310	278/022	-50	FL310	245/015	-52	FL310	239/014	-53
LEMBA			PITUG			UDADI			LUNAD		
FL390	242/005	-47	FL390	139/013	-47	FL390	139/022	-47	FL390	143/028	-49
FL370	238/004	-48	FL370	132/013	-47	FL370	135/026	-48	FL370	142/033	-50
FL350	230/003	-49	FL350	123/014	-48	FL350	132/031	-49	FL350	142/040	-52
FL330	227/003	-50	FL330	111/014	-49	FL330	130/036	-49	FL330	145/046	-52
FL310	234/003	-52	FL310	094/014	-50	FL310	128/042	-50	FL310	149/053	-51
BENIR			OTZ			YVQ			MERBA		
FL390	181/027	-57	FL390	258/025	-59	FL410	321/008	-49	FL410	229/007	-50
FL370	184/033	-57	FL370	258/031	-59	FL390	330/009	-49	FL390	235/009	-50
FL350	186/039	-58	FL350	258/036	-59	FL370	339/009	-49	FL370	237/010	-52
FL330	188/043	-56	FL330	259/037	-57	FL350	349/009	-50	FL350	238/010	-53
FL310	189/044	-52	FL310	263/033	-53	FL330	357/010	-50	FL330	234/011	-55
ROMDA			GRB			ROD			(DESCENT)		
FL410	237/029	-51	FL430	190/032	-52	FL430	202/052	-54	FL380	216/077	-59
FL390	243/031	-52	FL410	181/044	-52	FL410	194/070	-54	FL310	206/055	-40
FL370	248/034	-53	FL390	175/058	-51	FL390	189/090	-55	FL230	212/051	-21
FL350	254/036	-54	FL370	171/075	-50	FL370	184/103	-53	15000	206/051	-6
FL330	257/043	-55	FL350	167/093	-48	FL350	179/116	-51	7000	189/039	+8

END FLIGHTPLAN 02122 TCC303B PJTGD ZSPD-KCLT 15APR2018

[ATC FLIGHTPLAN]

(FPL-TCC303B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-ZSPD1045
-K0917F330 LAM12X LAMEN A593 SADLI/N0495F330 A593 NIRAT B576 CJU
A586 TENAS B467 KANSU/K0913F330 B467 NULAR B233 BULOD L771 DITOR
T575 EMGOL/K0907F350 T575 LUNAD B244 FRENK/N0481F350 B244 OTZ
DCT GOATS/N0487F370 DCT YVQ DCT MERBA DCT ROMDA DCT
VBI/N0486F390 DCT GRB DCT ROD DCT TAFTT PARQR3
-KCLT1355 KATL
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/180415 REG/PJTGD
EET/RKRR0020 ZKKP0125 UHWW0143 UHHH0210 UHSS0247 UHHH0317
UHMM0344 UHPP0344 UHMM0505 PAZA0631 CZEG0749 CZWG1016 KZMP1133
KZAU1218 KZOB1248 KZID1250 KZTL1328
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CHARTER
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/1643)

[PLANNING WEATHER]

ORIGIN: ZSPD/PVG (PUDONG, CHINA)

UTC +08:00

ZSPD 150730Z 06006G12MPS 020V080 CAVOK 18/05 Q1018 NOSIG
ZSPD 150318Z 1506/1606 36005MPS 5000 HZ SCT016 TX20/1506Z TN10/1521Z
BECMG 1511/1512 06004MPS

DESTINATION: KCLT/CLT (CHARLOTTE/DOUGLAS INTL, UNITED STATES)

UTC -04:00

KCLT 150652Z 18012KT 10SM BKN015 20/18 A2999 RMK AO2 SLP148 T02000178
KCLT 150529Z 1506/1612 16011KT P6SM BKN025
FM150800 17010G17KT P6SM BKN008
FM151400 16013G21KT P6SM VCSH OVC010
PROB30 1515/1519 4SM -TSRA OVC008CB
FM151900 18016G30KT 3SM +TSRA OVC012CB
FM160000 19013G22KT P6SM -SHRA OVC010
FM160200 20011KT P6SM BKN015
FM160800 26010KT P6SM BKN040

ALTERNATE: KATL/ATL (HARTSFIELD - JACKSON ATLANTA I, UNITED STATES) UTC -04:00

KATL 150652Z 16010KT 10SM FEW050 FEW070 BKN110 OVC180 21/13 A2985 RMK AO2
SLP100 T02110133
KATL 150520Z 1506/1612 16010G18KT P6SM BKN060 OVC200
FM150800 16014G22KT P6SM -SHRA BKN040 OVC080
TEMPO 1509/1511 VRB15G35KT 3SM +TSRA BKN025CB
FM151200 12010G15KT 3SM SHRA BKN015 OVC030
FM151300 20011G18KT 5SM -SHRA BR SCT008 BKN015
TEMPO 1513/1516 BKN008
FM151800 27010G18KT P6SM VCSH FEW008 BKN025
FM152000 28012G20KT P6SM BKN030
FM160000 30014G24KT P6SM VCSH BKN030

UHHW/VVO (KNEVICH, RUSSIAN FEDERATION)

UTC +10:00

UHHW 150700Z 34004MPS 9999 BKN030 07/01 Q1006 R25L/15//65 NOSIG RMK QFE753
UHHW 150500Z 1506/1606 35005MPS 9999 BKN020CB
TEMPO 1506/1511 35011MPS 5000 -SHRASN BKN015CB
BECMG 1511/1513 36003MPS SCT030
FM160300 24003MPS 9999 SCT050

UHHH/KHV (NOVY, RUSSIAN FEDERATION)

UTC +10:00

UHHH 150700Z 01007MPS 340V050 CAVOK 10/M09 Q1004 R05R/090060 NOSIG RMK
QFE747/0996
UHHH 150448Z 1506/1612 03005MPS 9999 SCT025CB
TEMPO 1506/1510 04010MPS
BECMG 1512/1514 08003MPS
FM160000 24007MPS CAVOK
TEMPO 1601/1609 25008G13MPS

UHSS/UUS (KHOMUTOVO, RUSSIAN FEDERATION)

UTC +10:00

UHSS 150700Z 36010G15MPS 9999 -SHSN SCT006 BKN014CB M00/M02 Q1004 R01/70D
NOSIG RMK MT OBSC QFE752/1002
AMD UHSS 150610Z 1506/1612 36008G13MPS 9999 BKN023CB OVC100
TEMPO 1506/1516 2000 SHSN BLSN BKN008 BKN020CB
BECMG 1524/1602 28003MPS

UHMM/GDX (SOKOL, RUSSIAN FEDERATION)

UTC +11:00

UHMM 150700Z 22006MPS 9999 NSC M02/M09 Q1003 R10/81//70 NOSIG RMK QFE737
UHMM 150451Z 1506/1612 24003G08MPS 9999 SCT040

UHPP/PKC (YELIZOVO, RUSSIAN FEDERATION)

UTC +12:00

UHPP 150700Z 27006MPS 9999 NSC 04/M05 Q0998 R34L/CLRD70 NOSIG RMK MT OBSC
QFE745/0994
UHPP 150458Z 1506/1612 34003G12MPS 9999 SCT040CB
TEMPO 1506/1509 28005G14MPS
FM152100 11003G12MPS 9999 SCT030CB
FM160300 05005G14MPS 3100 -SHSN BKN015CB

RKJY/RSU (YEOSU, KOREA)

UTC +09:00

NO METAR AVAILABLE
AMD RKJY 261300Z 2613/2719 30012KT 9999 FEW030
TEMPO 2613/2618 30020G35KT
BECMG 2701/2702 31015G26KT
BECMG 2710/2711 30006KT

RJNO/OKI (OKI, JAPAN)

UTC +09:00

NO WX DATA AVAILABLE

RJER/RIS (RISHIRI, JAPAN)

UTC +09:00

NO WX DATA AVAILABLE

UHSN (NOGLIKI, RUSSIAN FEDERATION)

UTC +10:00

NO WX DATA AVAILABLE

UHEK (KUPOL, RUSSIAN FEDERATION)

UTC +12:00

NO WX DATA AVAILABLE

UHMD/PVS (PROVIDENIYA BAY, RUSSIAN FEDERATION)

UTC +12:00

NO METAR AVAILABLE
UHMD 130455Z 1306/1312 01008G13MPS 9999 SCT033
TEMPO 1306/1312 35011G16MPS 5000 BLSN SCT015

PAOT/OTZ (WIEN MEML, ALASKA)

UTC -08:00

PAOT 150653Z 10018KT 10SM CLR M05/M10 A3015 RMK A02 SLP208 T10501100
PAOT 150537Z 1506/1606 10017KT P6SM SKC
FM151200 12023G30KT P6SM SCT050 SCT100 BKN200
FM151900 10030G40KT P6SM FEW070 SCT100 BKN200

PAGB/GBH (GALBRAITH LAKE, ALASKA)

UTC -08:00

NO WX DATA AVAILABLE

CYEV/YEV (INUVIK MIKE ZUBKO, CANADA)

UTC -06:00

CYEV 150700Z 16002KT 15SM FEW220 M20/M23 A3054 RMK CI2 SLP354
CYEV 150638Z 1507/1519 VRB03KT P6SM FEW020 RMK NXT FCST BY 151300Z

CYVQ/YVQ (NORMAN WELLS, CANADA)

UTC -06:00

CYVQ 150700Z 29016G22KT 3SM -SN DRSN BKN035 BKN060 OVC100 M12/M15 A3043
RMK SN4SC2SC1AC1 SLP315
CYVQ 150538Z 1506/1518 29015G25KT 3SM -SN BKN015 OVC030
TEMPO 1506/1510 P6SM -SN SCT015 BKN030
BECMG 1508/1510 28010G20KT
FM151000 28010G20KT P6SM SCT020 BKN040
TEMPO 1510/1516 6SM -SN BKN020 BKN040
FM151600 28010KT P6SM FEW020 SCT040 RMK NXT FCST BY 151200Z

CYZF/YZF (YELLOWKNIFE, CANADA)

UTC -06:00

CYZF 150700Z 36008KT 15SM FEW160 M03/M05 A2994 RMK AC2 SLP156
CYZF 150538Z 1506/1606 35010KT P6SM FEW150
FM150800 35015KT P6SM BKN040 BKN080
TEMPO 1508/1515 5SM -SN BKN020 BKN040
PROB30 1510/1515 35015G25KT 2SM -SN BR BKN008
FM151500 35015G25KT P6SM BKN040
TEMPO 1515/1606 P6SM -SN BKN020 OVC040 RMK NXT FCST BY 151200Z

CKQ8 (MCARTHUR RIVER, CANADA)

UTC -05:00

NO WX DATA AVAILABLE

CYQD/YQD (THE PAS, CANADA)

UTC -05:00

CYQD 150700Z 15013KT 15SM SCT200 M03/M10 A3028 RMK CS3 SLP272
CYQD 150638Z 1507/1519 15012KT P6SM OVC200
FM150800 14015KT P6SM OVC040
TEMPO 1508/1518 3SM -SN OVC020
FM151800 19015G25KT P6SM SCT050 RMK NXT FCST BY 151300Z

CYQK/YQK (KENORA, CANADA)

UTC -05:00

CYQK 150700Z 10012KT 15SM OVC190 M05/M16 A3044 RMK AC8 SLP334
CYQK 150139Z 1502/1514 09008KT P6SM BKN230
BECMG 1512/1514 09012KT RMK NXT FCST BY 150800Z

KRHI/RHI (RHINELANDER-ONEIDA CO, UNITED STATES)

UTC -05:00

KRHI 150725Z AUTO 06011G18KT 1SM -SN BR VV010 M07/M08 A3009 RMK AO2 PK WND
07026/0711 P0002 T10671083 \$

KRHI 150525Z 1506/1606 04012G25KT 1SM -SN SCT007 OVC015

TEMPO 1506/1510 1/2SM SN BKN007

FM151000 06019G28KT 3/4SM -SN SCT006 OVC010

TEMPO 1510/1514 1/2SM SN OVC006

FM151400 05018G27KT 1SM -SN BKN008

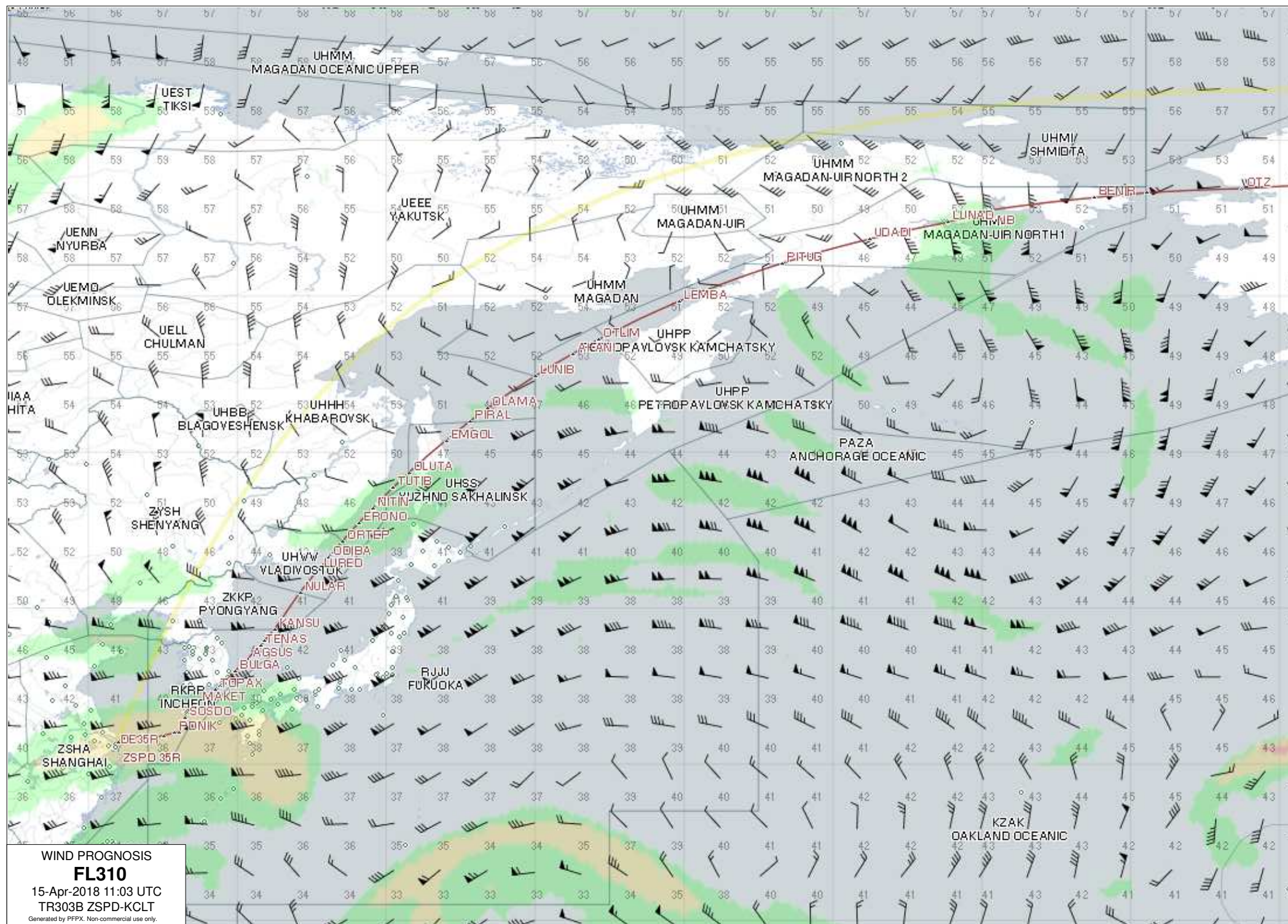
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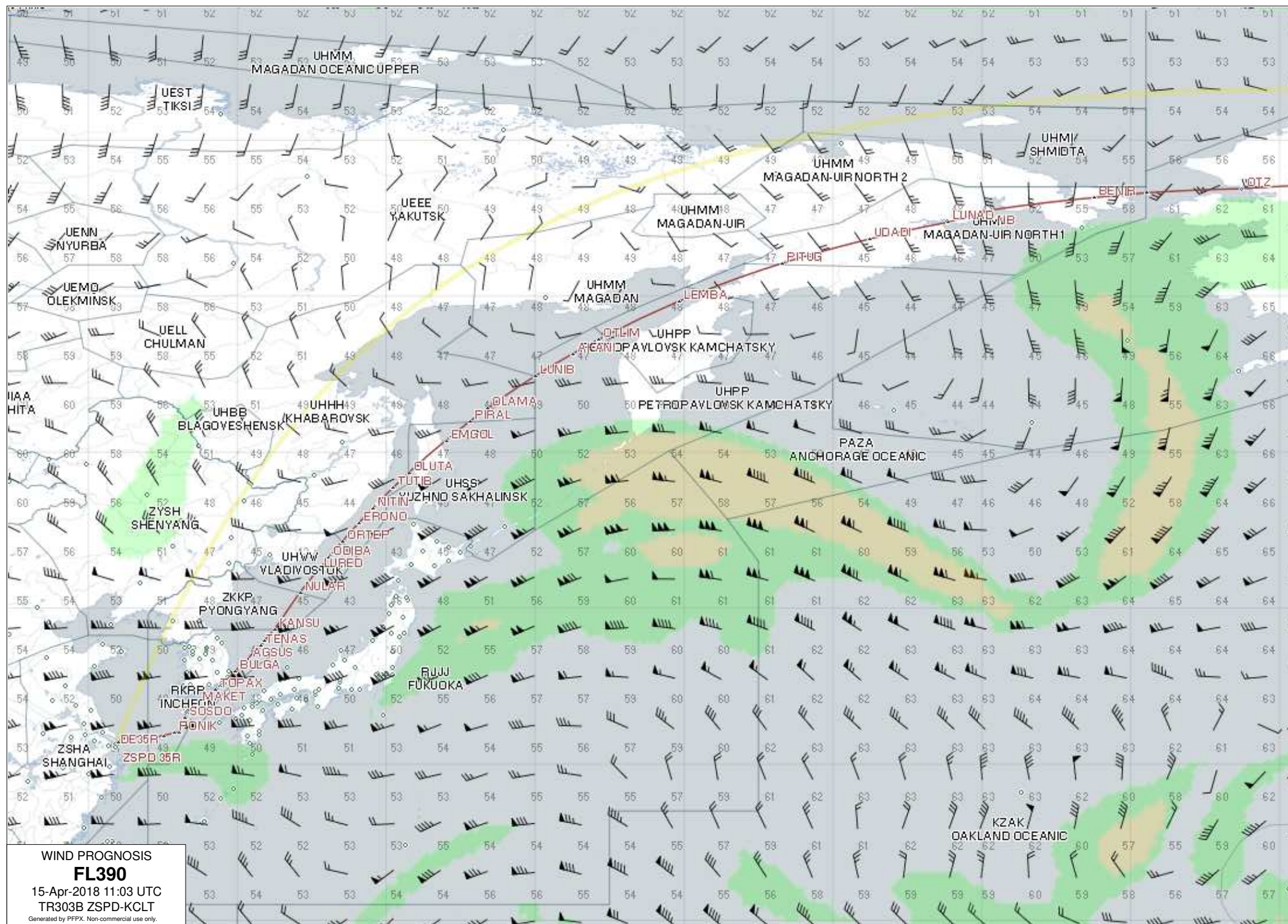
FM152300 04010G17KT 2SM -SN OVC010

KAXV/AXV (ARMSTRONG, UNITED STATES)

UTC -04:00

KAXV 150659Z AUTO 07011G16KT 7SM RA OVC006 03/03 A2983 RMK AO2
NO TAF AVAILABLE



WIND PROGNOSIS
FL390

15-Apr-2018 11:03 UTC
TR303B ZSPD-KCLT

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