



Tradewind VA



Flight Briefing Package

TCC303C ZSPD-KCLT

15-Apr-2018 #5

RELEASE #5

PUDONG
(CHINA)

-

CHARLOTTE/DOUGLAS INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

15 APR 0754 UTC

Fuel Planning (lb)	US Flag (Jet)	Fuel	Time
TRIP		223.156	13:56
10 PCT		18.404	01:24
HOLD	KCLT	4.544	00:20
ALTN	KATL	10.381	00:39
INTL HOLD		6.807	00:30
CONT		3.301	00:15
MIN T/O		266.593	17:04
EXTRA		3.408	00:15
TAXI		1.026	00:18
RELEASE	ZSPD	271.027	17:37
ARR FUEL	KCLT	46.161	03:10

Load Planning (lb)	N777TA	Plan	Limit
Empty Weight		344.243	
Payload	265+0 Pax	55.120	
Zero Fuel Weight		399.363	461.000
Fuel		271.027	358.500
Ramp Weight		670.390	768.000
Take-Off Weight ZSPD	Limit	669.364	704.156
Landing Weight KCLT		446.208	491.999
Underload		34.792	Lim TOW

Cost Planning		
Flight Time	13:56\$	77.325
Fuel	224.866\$	38.876
Total	\$	116.201
Per Pax	\$	438
Per 3.000 lb Payload	\$	6.324

TRADEWIND ALASKA FLIGHTPLAN - IFR TCC303C N777TA ZSPD-KCLT

ALL WEIGHTS IN POUNDS (LB) STD 15APR/1050Z

OPF 5 - PREPARED 15APR/0754Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR303C/TCC303C N777TA/B777-2LR GE SEL/EGAF ROUTE: ZSPDKCLT02

DEP: ZSPD/PVG 35R ELEV 13 FT COST INDEX: 325 TTL G/C DIST: 6630 NM
 ARR: KCLT/CLT 18L ELEV 748 FT INIT ALT: FL330 TTL F/P DIST: 6784 NM
 FUEL BIAS: 100.0% TTL AIR DIST: 6728 NM
 AVG WIND CMP: TL004 KT

ALT: KATL/ATL 10 ELEV 1026 FT 214 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	344243	265	0	55120	34792 TOW	MAX 461000	704156	491999
						PLN 399363	669364	446208
						ACT .....	.....	.....

** TAKE-OFF DATA ZSPD 35R **

COND: 669364 LB // RWY DRY // +18°C Q1018 060/12 // LMT: CLIMB
 CONFIG: FLAPS 5 // D-T01 +40C // A/I OFF/AUTO // A/C ON
 SPEEDS: V1=168 VR=171 V2=173
 ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	223156	.....	13:56	
10 PCT	18404	.....	01:24	
ALTN KATL	10381	.....	00:39	
INTL HOLD	6807	.....	00:30	
HOLD	4544	.....	00:20	
CONT	3301	.....	00:15	
MIN T/O	266593	.....	17:04	.....
EXTRA	3408	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1026	.....	00:18	
RELEASE	271027	.....	17:37	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	46161	.....	03:10	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 358500 LB / MAX EXTRA FUEL 38200 LB LIM BY TOW
 TRIP CORR FOR 10000 LB TOW INCR: +3263 LB / 10000 LB TOW DECR: -3358 LB
 2000 FT LOWER: +7097 LB / EET 14:02 CLB: 250/310/84 DES: 84/320/250

ZSPD	STD 10:50Z/18:50L	ETD 10:50Z	ACT OFBL	EST T/O 11:08Z	ACT T/O
KCLT	STA 01:20Z/21:20L	ETA 01:16Z	ACT ONBL	EST LDG 01:04Z	ACT LDG
	SKD 14:30	PLN 14:26	TTL BLCK	EST FLT 13:56	TTL FLT

ATC ROUTE: K0915F330 LAM12X LAMEN A593 SADLI/N0494F330 A593 NIRAT B576 CJU A586
 TENAS B467 KANSU/K0912F330 B467 NULAR B233 BULOD L771 DITOR T575
 LUNIB/K0908F350 T575 LUNAD B244 FRENK/N0481F350 B244 OTZ DCT
 GOATS/N0487F370 DCT YVQ DCT MERBA DCT ROMDA DCT VBI DCT
 GRB/N0495F390 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	10381	-	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				270.0 / 1.0 N3108.0 E12148.9	/.....	
LAM12X	DE35R RW35R	348	*CLB	018 M03	347/013		2 6782	267.7 / 3.3 N3110.0 E12147.1	02 00.02/.....	
LAM12X	PD062	347	*CLB	018 P05	333/010		12 6770	265.5 / 5.5 N3121.0 E12143.6	03 00.05/.....	
LAM12X	HSH HENGSHA	086	*CLB	018 P06	114.40 288/017		7 6763	264.6 / 6.4 N3122.0 E12151.7	01 00.06/.....	
LAM12X	PD053	065	*CLB	018 P07	271/031		9 6754	263.5 / 7.5 N3127.0 E12200.0	01 00.07/.....	
LAM12X	ALDAP	066	*CLB	014 P08	263/050		22 6732	261.5 / 9.5 N3138.0 E12222.2	03 00.10/.....	
LAM12X	MATNU	087	*CLB	014 P08	262/057		14 6718	260.5 / 10.5 N3140.0 E12238.9	02 00.12/.....	
LAM12X	EMSAN	087	*CLB	014 P07	261/060		7 6711	260.0 / 11.0 N3141.0 E12247.5	01 00.13/.....	
LAM12X	SURAK	087	*CLB	014 P07	258/082		37 6674	257.8 / 13.2 N3146.0 E12330.5	04 00.17/.....	
LAM12X	*TOC	117	FL330	010 P08	257/092	494 569	9 6665	257.3 / 13.7 N3143.0 E12339.4	01 00.18/.....	
LAM12X -RKRR	LAMEN	117	FL330	010 P08	257/095	494 570	19 6646	256.7 / 14.3 N3137.0 E12400.0	02 00.20/.....	
----- CLASS II ENTRY 0034 NM BEFORE SADLI EET 00:22 -----										
----- CLASS II EXIT 0007 NM BEFORE SADLI EET 00:24 -----										
A593	SADLI	082	FL330	010 P08	258/095	494 590	53 6593	255.1 / 16.0 N3150.0 E12460.9	05 00.25/.....	
A593	PONIK	081	FL330	010 P08	259/094	495 589	41 6552	253.8 / 17.2 N3200.0 E12547.9	04 00.29/.....	
A593	NIRAT	082	FL330	010 P08	259/094	495 589	14 6537	253.3 / 17.7 N3204.0 E12603.4	02 00.31/.....	
B576	SAMLO	026	FL330	010 P07	259/091	495 535	30 6507	252.3 / 18.7 N3232.0 E12616.6	03 00.34/.....	
B576	SOSDO	026	FL330	087 P07	258/088	495 535	30 6478	251.3 / 19.8 N3300.0 E12628.5	03 00.37/.....	
B576	CJU JEJU	026	FL330	087 P06	116.10 259/087	495 534	24 6453	250.4 / 20.6 N3323.0 E12637.4	03 00.40/.....	
A586	ATINA	055	FL330	087 P06	259/086	493 565	30 6423	249.5 / 21.6 N3343.0 E12704.3	03 00.43/.....	
A586	MAKET	055	FL330	010 P06	259/086	493 565	17 6406	248.9 / 22.1 N3355.0 E12720.8	02 00.45/.....	
A586	GOSBO	055	FL330	043 P05	260/087	493 564	31 6375	247.9 / 23.1 N3415.0 E12748.5	04 00.49/.....	

A586	TOPAX	056	FL330	043	492	46	246.4 / 24.6	04	00.53
				P05 261/089	565	6328	N3446.0 E12830.8	/.....	
A586	OMOTU	056	FL330	060	492	22	245.7 / 25.3	03	00.56
				P04 261/090	565	6306	N3501.0 E12850.3	/.....	
A586	PSN BUSAN	057	FL330	060 114.00	492	10	245.4 / 25.7	01	00.57
				P04 260/091	566	6296	N3507.0 E12860.9	/.....	
A586	BEDOM	047	FL330	060	491	23	244.6 / 26.4	02	00.59
				P04 260/094	556	6272	N3525.0 E12918.9	/.....	
A586	BULGA	047	FL330	054	491	40	243.3 / 27.7	05	01.04
				P04 260/098	561	6232	N3556.0 E12949.4	/.....	
A586	DABIK	048	FL330	054	491	28	242.4 / 28.6	03	01.07
				P04 260/102	562	6204	N3618.0 E13012.7	/.....	
A586	AGSUS	048	FL330	010	491	36	241.3 / 29.8	04	01.11
				P04 261/107	566	6168	N3645.0 E13041.7	/.....	
A586	TENAS	047	FL330	046	491	68	239.1 / 31.9	07	01.18
				P04 262/117	570	6100	N3738.0 E13134.4	/.....	
B467	MALSO	044	FL330	019	492	20	238.5 / 32.6	02	01.20
				P05 262/120	564	6080	N3755.0 E13149.0	/.....	
----- CLASS II ENTRY 0045 NM BEFORE KANSU EET 01:21 -----									
B467 -ZKKP	KANSU	044	FL330	010	493	53	236.8 / 34.2	06	01.26
				P06 262/109	565	6026	N3838.0 E13229.5	/.....	
B467	TONIN	039	FL330	010	495	49	235.2 / 35.8	05	01.31
				P07 261/098	552	5978	N3920.0 E13300.0	/.....	
B467 -UHWW	NULAR	037	FL330	010	496	113	231.5 / 39.5	12	01.43
				P08 262/076	541	5864	N4059.0 E13411.0	/.....	
----- CLASS II EXIT 0012 NM BEFORE LURED EET 01:54 -----									
B233 -UH HH	LURED	042	FL330	010	496	106	228.0 / 43.0	12	01.55
				P07 262/059	534	5758	N4229.0 E13526.3	/.....	
B233	MANIT	042	FL330	010	496	27	227.1 / 43.9	03	01.58
				P07 262/054	532	5731	N4252.0 E13546.2	/.....	
B233	ODIBA	043	FL330	039	496	27	226.2 / 44.8	03	02.01
				P07 262/050	529	5704	N4315.0 E13606.1	/.....	
----- CLASS II ENTRY 0022 NM BEFORE ASMER EET 02:01 -----									
B233 -UH HH	ASMER	043	FL330	010	496	22	225.5 / 45.6	03	02.04
				P06 262/047	527	5682	N4333.0 E13623.8	/.....	
B233	ORTEP	043	FL330	051	495	52	223.7 / 47.3	06	02.10
				P06 263/040	521	5630	N4417.0 E13702.4	/.....	
B233	DIRUL	044	FL330	010	494	40	222.4 / 48.7	04	02.14
				P05 263/034	517	5590	N4450.0 E13733.1	/.....	
----- CLASS II EXIT 0002 NM BEFORE ERONO EET 02:19 -----									
B233	ERONO	045	FL330	010	494	45	220.8 / 50.2	06	02.20
				P05 262/029	514	5545	N4526.0 E13808.3	/.....	

B233	NITIN	045	FL330	049	493	71	218.4 / 52.6	08	02.28
				P03 259/024	510	5474	N4625.0 E13906.2	/.....	
B233	TUPNA	045	FL330	010	493	19	217.7 / 53.3	02	02.30
				P03 257/023	510	5455	N4641.0 E13922.2	/.....	
B233	BULOD	046	FL330	010	492	6	217.5 / 53.5	01	02.31
				P03 257/023	509	5449	N4646.0 E13927.1	/.....	
L771	ODONI	046	FL330	056	492	27	216.6 / 54.4	03	02.34
				P03 255/022	509	5422	N4707.0 E13950.5	/.....	
L771	TUTIB	046	FL330	056	492	43	215.2 / 55.9	05	02.39
				P02 252/021	509	5380	N4742.0 E14026.2	/.....	
L771	RUTAL	047	FL330	037	491	37	213.9 / 57.1	05	02.44
				P02 250/022	509	5342	N4812.0 E14059.7	/.....	
L771 -UHSS	OLUTA	047	FL330	048	491	35	212.7 / 58.3	04	02.48
				P01 248/023	511	5307	N4840.0 E14130.0	/.....	
L771 -UHHH	DITOR	048	FL330	057	491	38	211.4 / 59.6	04	02.52
				P01 248/024	512	5269	N4911.0 E14205.0	/.....	
T575	EMGOL	048	FL330	077	491	120	207.3 / 63.7	14	03.06
				P01 253/027	514	5149	N5045.0 E14360.7	/.....	
T575	BENOK	050	FL330	077	491	20	206.7 / 64.4	02	03.08
				P01 254/028	514	5129	N5101.0 E14420.9	/.....	
T575	*BDRY	050	FL330	010	491	72	204.3 / 66.8	09	03.17
				P01 259/028	513	5057	N5156.0 E14534.6	/.....	
T575	PIRAL	051	FL330	010	491	4	204.1 / 66.9	00	03.17
				P01 260/028	513	5053	N5159.0 E14538.6	/.....	
----- CLASS II ENTRY 0018 NM BEFORE OLAMA EET 03:23 -----									
T575	OLAMA	052	FL330	010	492	66	201.9 / 69.1	08	03.25
				P02 264/025	510	4988	N5248.0 E14648.6	/.....	
T575	GIRAN	052	FL330	010	492	50	200.2 / 70.8	06	03.31
				P02 262/022	509	4938	N5326.0 E14743.9	/.....	
T575 -UHPP	LUNIB	052	*CLB	010		118	196.3 / 74.8	14	03.45
				P01 249/017		4819	N5452.0 E15000.0	/.....	
T575 -UHMM	AKANI	054	FL350	010	490	123	192.0 / 79.1	14	03.59
				P05 249/016	505	4697	N5619.0 E15233.8	/.....	
T575	OTLIM	055	FL350	010	489	77	189.4 / 81.6	10	04.09
				P05 249/012	502	4620	N5712.0 E15414.3	/.....	
T575 -UHPP	ABGIR	056	FL350	010	489	19	188.8 / 82.2	02	04.11
				P05 249/011	501	4601	N5725.0 E15440.3	/.....	
T575 -UHMM	LEMBA	056	FL350	034	491	207	181.9 / 89.1	25	04.36
				P06 229/003	495	4394	N5940.0 E15939.3	/.....	
----- CLASS II EXIT 0061 NM BEFORE RAMKA EET 04:37 -----									
----- CLASS II EXIT 0008 NM BEFORE RAMKA EET 04:44 -----									
T575 -UHMM	RAMKA	059	FL350	049	491	72	179.5 / 91.5	09	04.45
				P05 198/002	493	4322	N6024.0 E16133.9	/.....	

T575	*BDRY	059	FL350	071	492	168	173.9 / 97.1	20	05.05
				P06	122/013	487 4154	N6201.0 E16618.7	/.....	
T575	PITUG	061	FL350	046	492	9	173.6 / 97.4	01	05.06
				P06	123/014	487 4145	N6206.0 E16634.0	/.....	
----- CLASS II ENTRY 0025 NM BEFORE BAMOL EET 05:10 -----									
T575	BAMOL	061	FL350	078	492	58	171.6 / 99.4	08	05.14
				P07	124/019	486 4086	N6237.0 E16821.6	/.....	
T575	UDADI	061	FL350	078	492	127	167.4 / 103.6	15	05.29
				P05	131/030	480 3959	N6339.0 E17226.5	/.....	
----- CLASS II EXIT 0132 NM BEFORE LUNAD EET 05:32 -----									
T575	LUNAD	063	FL350	059	489	154	162.2 / 108.8	20	05.49
				P03	141/039	477 3806	N6444.0 E17744.4	/.....	
B244	OLKIP	054	FL350	047	488	38	161.0 / 110.1	04	05.53
				P02	145/041	483 3768	N6504.0 E17859.9	/.....	
B244	AKISA	053	FL350	041	487	11	160.6 / 110.4	02	05.55
				P02	145/041	485 3757	N6510.0 E17920.2	/.....	
B244	NB UELKAL	054	FL350	041 400.0	486	40	159.3 / 111.8	05	06.00
				P00	153/042	486 3717	N6532.0 W17918.6	/.....	
B244	BENIR	067	FL350	047	483	173	153.6 / 117.4	21	06.21
				M04	185/039	491 3544	N6619.0 W17230.1	/.....	
B244	GENRI	069	FL350	049	482	54	151.9 / 119.1	07	06.28
				M04	199/037	497 3490	N6630.0 W17019.2	/.....	
B244 -PAZA	FRENK	068	FL350	040	481	33	150.9 / 120.2	03	06.31
				M05	209/036	504 3457	N6637.0 W16858.3	/.....	
B244	OTZ KOTZEBUE	071	FL350	025 115.70	481	153	146.2 / 124.9	19	06.50
				M05	257/036	517 3304	N6653.0 W16232.3	/.....	
DCT -CZEG	GOATS	067	*CLB	106		506	130.7 / 140.3	0100	07.50
				M00	354/031	2798	N6650.0 W14100.0	/.....	
DCT	YVQ NORMAN WELLS	077	FL370	097 112.70	490	360	119.6 / 151.4	43	08.33
				P07	340/009	496 2438	N6516.0 W12643.4	/.....	
DCT	MERBA	097	FL370	084	489	379	108.4 / 162.6	46	09.19
				P05	237/009	492 2058	N6143.0 W11500.0	/.....	
DCT -CZWG	*BDRY	107	FL370	036	489	479	94.4 / 176.6	58	10.17
				P04	246/033	500 1579	N5638.0 W10257.2	/.....	
DCT	ROMDA	127	FL370	030	489	24	93.7 / 177.3	03	10.20
				P04	248/033	501 1555	N5621.0 W10226.0	/.....	
DCT	VBI SIOUX NARROWS	133	FL370	030 115.20	488	512	78.9 / 192.1	0103	11.23
				P00	200/039	463 1043	N4929.0 W09403.8	/.....	
DCT -KZMP	*BDRY	138	FL370	031	490	83	76.3 / 194.7	11	11.34
				P01	182/036	457 960	N4826.0 W09241.9	/.....	
DCT	GRB GREEN BAY	141	*CLB	045 115.50		298	67.0 / 204.0	39	12.13
				P07	170/074	662	N4433.0 W08812.6	/.....	
DCT -KZAU	*BDRY	147	FL390	032	494	44	65.4 / 205.2	06	12.19
				P04	177/066	426 618	N4358.0 W08735.0	/.....	

DCT -KZOB	*BDRY	148	FL390	031	491	219	58.4 / 212.6	31	12.50
				P01 188/087	422	400	N4101.0 W08442.2	/.....	
DCT -KZID	*BDRY	151	FL390	031	490	9	58.1 / 212.9	01	12.51
				P01 188/087	422	390	N4053.0 W08435.3	/.....	
DCT	ROD ROSEWOOD	151	FL390	031	117.50	490	44	56.6 / 214.4	06 12.57
				P01 189/089	421	346	N4017.0 W08403.5	/.....	
DCT	TAFTT	167	FL390	061	491	174	50.8 / 220.3	26	13.23
				P02 192/088	410	172	N3733.0 W08250.3	/.....	
PARQR3	MAHAF	142	FL390	061	489	42	49.4 / 221.6	06	13.29
				P00 194/092	435	130	N3702.0 W08213.2	/.....	
PARQR3 -KZTL	*BDRY	158	FL390	086	490	6	49.3 / 221.8	01	13.30
				P00 193/093	425	124	N3657.0 W08210.9	/.....	
PARQR3	SCRZA	158	FL390	086	490	4	49.1 / 221.9	00	13.30
				P00 194/093	418	120	N3654.0 W08207.4	/.....	
PARQR3	*TOD	158	*DES	086		19	48.5 / 222.5	03	13.33
				P00 194/092		101	N3638.0 W08156.2	/.....	
PARQR3	WILUM	158	*DES	084		13	48.5 / 222.6	02	13.35
				P05 181/104		89	N3626.0 W08149.5	/.....	
PARQR3	SUZNN	159	*DES	084		20	48.3 / 222.7	04	13.39
				P09 173/084		69	N3609.0 W08137.9	/.....	
PARQR3	*BDRY	159	*DES	084		17	48.2 / 223.0	03	13.42
				P08 181/069		52	N3554.0 W08127.9	/.....	
PARQR3	PARQR	159	*DES	077		8	48.1 / 223.1	01	13.43
				P06 188/053		44	N3547.0 W08122.1	/.....	
PARQR3	NCOMA	158	*DES	077		3	48.1 / 223.1	01	13.44
				P06 191/049		40	N3544.0 W08120.1	/.....	
PARQR3	BOATN	157	*DES	077		6	48.0 / 223.2	02	13.46
				P05 200/043		34	N3539.0 W08116.1	/.....	
PARQR3	CAMPR	092	*DES	077		5	47.9 / 223.3	01	13.47
				P05 211/040		29	N3539.0 W08110.1	/.....	
PARQR3	KCLT/18L	165	748	077		29	46.8 / 224.2	09	13.56
	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	262/062	-29	FL350	259/103	-45	FL350	260/099	-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	341/015	+2	FL290	260/069	-35	FL290	257/064	-37	FL290	258/071	-38
BEDOM			AGSUS			KANSU			NULAR		
FL370	263/107	-48	FL370	264/108	-48	FL370	261/100	-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	258/090	-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	255/048	-44	FL370	251/037	-45	FL370	248/033	-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	260/016	-51
FL290	266/050	-44	FL290	277/028	-46	FL290	290/012	-48	FL290	275/011	-50
EMGOL			OLAMA			AKANI			LEMBA		
FL370	249/033	-48	FL370	255/030	-47	FL390	255/018	-47	FL390	241/005	-47
FL350	250/031	-48	FL350	258/028	-48	FL370	252/017	-48	FL370	237/004	-48
FL330	253/028	-49	FL330	264/025	-49	FL350	249/016	-49	FL350	229/003	-49
FL310	261/024	-50	FL310	277/022	-50	FL330	245/015	-51	FL330	227/003	-50
FL290	270/022	-50	FL290	288/019	-49	FL310	238/014	-53	FL310	234/003	-52
PITUG			UDADI			LUNAD			BENIR		
FL390	139/013	-47	FL390	139/022	-47	FL390	142/028	-49	FL390	180/027	-57
FL370	132/013	-47	FL370	134/026	-48	FL370	142/033	-50	FL370	183/033	-57
FL350	123/014	-48	FL350	131/031	-49	FL350	142/040	-52	FL350	185/039	-58
FL330	111/014	-49	FL330	129/036	-49	FL330	144/046	-52	FL330	187/043	-56
FL310	095/014	-50	FL310	128/042	-50	FL310	148/053	-51	FL310	189/044	-52
OTZ			YVQ			MERBA			ROMDA		
FL390	258/025	-59	FL410	322/008	-49	FL410	229/007	-50	FL410	237/029	-51
FL370	258/031	-59	FL390	331/009	-49	FL390	235/009	-50	FL390	243/032	-52
FL350	258/036	-59	FL370	340/009	-49	FL370	237/010	-52	FL370	249/034	-53
FL330	259/037	-57	FL350	350/009	-50	FL350	238/010	-53	FL350	254/037	-54
FL310	262/032	-53	FL330	358/010	-50	FL330	234/011	-55	FL330	257/043	-55
VBI			ROD			(DESCENT)					
FL410	220/030	-54	FL430	202/052	-53	FL380	216/077	-59			
FL390	211/033	-55	FL410	194/069	-54	FL310	206/055	-40			
FL370	200/040	-56	FL390	189/090	-55	FL230	212/051	-21			
FL350	193/049	-57	FL370	184/103	-53	15000	206/051	-6			
FL330	190/053	-55	FL350	179/115	-51	7000	189/040	+8			

END FLIGHTPLAN 02123 TCC303C N777TA ZSPD-KCLT 15APR2018

[ATC FLIGHTPLAN]

(FPL-TCC303C-IS
-B77L/H-SDE1FGHIJ1RWXYZ/LB1
-ZSPD1050
-K0915F330 LAM12X LAMEN A593 SADLI/N0494F330 A593 NIRAT B576 CJU
A586 TENAS B467 KANSU/K0912F330 B467 NULAR B233 BULOD L771 DITOR
T575 LUNIB/K0908F350 T575 LUNAD B244 FRENK/N0481F350 B244 OTZ
DCT GOATS/N0487F370 DCT YVQ DCT MERBA DCT ROMDA DCT VBI DCT
GRB/N0495F390 DCT ROD DCT TAFTT PARQR3
-KCLT1356 KATL
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180415 REG/N777TA
EET/RKRR0020 ZKKP0126 UHWW0143 UHHH0210 UHSS0248 UHHH0317
UHMM0345 UHPP0345 UHMM0505 PAZA0632 CZEG0749 CZWG1017 KZMP1134
KZAU1219 KZOB1250 KZID1251 KZTL1330
SEL/EGAF CODE/AA84B2 RVR/75 OPR/TRADEWIND CHARTER
ORGN/PANCTAAP PER/D
RMK/TCAS
-E/1719)

[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

TEMPO 1518/1522 1/2SM SN OVC006

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









