



Tradewind VA



Flight Briefing Package

TCC901B KLAS-KCLT

31-Mar-2018 #1

RELEASE #1

MC CARRAN INTL
(UNITED STATES)

-

CHARLOTTE/DOUGLAS INTL
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

31 MAR 1045 UTC

Fuel Planning (kg)	EU-OPS	Fuel	Time
TRIP		18.803	03:15
CONT 5%		940	00:11
HOLD	KCLT	1.715	00:20
ALTN	KATL	4.215	00:38
FINAL RESV		2.569	00:30
ADD FUEL		457	00:05
MIN T/O		28.699	04:59
EXTRA		1.287	00:15
TAXI		780	00:15
RELEASE	KLAS	30.766	05:29
ARR FUEL	KCLT	10.559	01:47

Load Planning (kg)	PJTGD	Plan	Limit
Empty Weight		156.146	
Payload		0	
Zero Fuel Weight	Limit	156.146	209.106
Fuel		30.766	162.613
Ramp Weight		186.912	348.359
Take-Off Weight KLAS		186.132	312.083
Landing Weight KCLT		167.329	223.167
Underload		52.960	Lim ZFW
Max Extra Fuel		55.838	Lim LDW

Cost Planning		
Flight Time	03:15\$	18.865
Fuel	20.207\$	17.595
Total	\$	36.460

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC901B PJTGD KLAS-KCLT

ALL WEIGHTS IN KILOGRAMS (KG) STD 31MAR/1345Z

OPF 1 - PREPARED 31MAR/1045Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

EXPECT GATE D12

TR901B/TCC901B PJTGD/B777-2LR GE SEL/EFAD ROUTE: KLASKCLT01

DEP: KLAS/LAS 26R ELEV 2181 FT COST INDEX: 250 TTL G/C DIST: 1662 NM
ARR: KCLT/CLT 36R ELEV 748 FT INIT ALT: FL390 TTL F/P DIST: 1720 NM
FUEL BIAS: 100.5% TTL AIR DIST: 1487 NM
AVG WIND CMP: TL072 KT

ALT: KATL/ATL 28 ELEV 1026 FT 210 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156146	0	0	0	52960 ZFW	MAX 209106	312083	223167
						PLN 156146	186132	167329
						ACT .....	.....	.....

** TAKE-OFF DATA KLAS 26R **

COND: 186132 KG // RWY DRY // +18°C Q1016 190/04 // LMT: CLIMB
CONFIG: FLAPS 5 // D-T02 +70C // A/I OFF/AUTO // A/C ON
SPEEDS: V1=121 VR=137 V2=137
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	18803	.....	03:15	
CONT 5%	940	.....	00:11	
ALTN KATL	4215	.....	00:38	
FINAL RESV	2569	.....	00:30	
HOLD	1715	.....	00:20	
ADD FUEL	457	.....	00:05	
MIN T/O	28699	.....	04:59	.....
EXTRA	1287	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	780	.....	00:15	
RELEASE	30766	.....	05:29	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	10559	.....	01:47	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 57125 KG LIM BY LDW
TRIP CORR FOR 3000 KG TOW INCR: +149 KG / 3000 KG TOW DECR: -304 KG
2000 FT LOWER: +634 KG / EET 03:15 CLB: 250/310/84 DES: 84/320/250

KLAS	STD 13:45Z/06:45L	ETD 13:45Z	ACT OFBL	EST T/O 14:00Z	ACT T/O
KCLT	STA 18:15Z/14:15L	ETA 17:27Z	ACT ONBL	EST LDG 17:15Z	ACT LDG
	SKD 04:30	PLN 03:42	TTL BLCK	EST FLT 03:15	TTL FLT

ATC ROUTE: N0480F390 COWBY8 GUP DCT KA39Y DCT KK39E DCT KM39G DCT BNA DCT TAZZA
FILPZ3

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF ROUTE
KATL/28	210	FL400	090	HD040	00:38	4215	- HARAY DCT SPA WHINZ4

MOST CRITICAL MORA 15300 FT AT KA39Y

AWY -FIR	WAYPOINT NAME	MT	ALT	MSA ISA	FREQ WND/SPD	TAS GS	LEG REM	FUEL REM / USED POSITION	LEG ETO /	ACC ATO
	KLAS/26R MC CARRAN INTL		2181	141				30.0 / 0.8 N3605.0 W11508.5	/.....	
COWBY8	RBELL	258	*CLB	141 P08	237/009		6 1714	29.5 / 1.7 N3605.0 W11515.1	02 00.02/.....	
COWBY8	ROPPR	189	*CLB	141 P08	257/020		7 1707	29.0 / 2.1 N3558.0 W11518.0	01 00.03/.....	
COWBY8	CEASR	151	*CLB	108 P08	263/030		7 1701	28.7 / 2.5 N3552.0 W11516.7	01 00.04/.....	
COWBY8	HITME	095	*CLB	108 P07	259/044		10 1691	28.3 / 2.8 N3549.0 W11504.4	02 00.06/.....	
COWBY8	*TOC	072	FL390	108 M05	254/087	480 568	52 1639	26.6 / 4.1 N3555.0 W11401.1	05 00.11/.....	
COWBY8	COWBY	073	FL390	106 M05	259/088	480 568	6 1634	26.6 / 4.2 N3555.0 W11354.1	01 00.12/.....	
COWBY8 -KZAB	MOSBI	089	FL390	149 M05	266/087	481 564	100 1534	25.6 / 5.2 N3536.0 W11154.7	10 00.22/.....	
COWBY8	GUP GALLUP	081	FL390	149 M04	115.10 276/086	481 567	148 1386	24.2 / 6.6 N3529.0 W10852.3	16 00.38/.....	
DCT	KA39Y	068	FL390	153 M06	297/097	480 557	340 1046	20.9 / 9.9 N3630.0 W10200.0	36 01.14/.....	
DCT -KZKC	*BDRY	082	FL390	053 M06	298/098	480 557	12 1034	20.7 / 10.0 N3630.0 W10145.0	02 01.16/.....	
DCT	KK39E	082	FL390	053 M07	303/096	479 559	278 756	18.1 / 12.7 N3630.0 W09600.0	29 01.45/.....	
DCT -KZME	*BDRY	086	FL390	037 M07	304/096	479 557	81 675	17.3 / 13.5 N3630.0 W09419.4	09 01.54/.....	
DCT	KM39G	089	FL390	038 M07	305/098	479 556	16 659	17.1 / 13.7 N3630.0 W09400.0	02 01.56/.....	
DCT	BNA NASHVILLE	090	FL390	040 M06	114.10 288/069	480 547	355 305	13.6 / 17.1 N3608.0 W08641.0	38 02.34/.....	
DCT -KZTL	*BDRY	104	FL390	054 M06	284/068	480 548	66 238	13.0 / 17.8 N3556.0 W08521.6	08 02.42/.....	
DCT	TAZZA	106	FL390	078 M06	282/067	480 549	35 203	12.6 / 18.1 N3549.0 W08439.6	03 02.45/.....	
FILPZ3	COMDY	090	FL390	089 M05	276/067	481 547	58 146	12.1 / 18.7 N3554.0 W08328.0	07 02.52/.....	
FILPZ3	BLAYQ	111	FL390	089 M05	274/067	482 548	15 131	11.9 / 18.8 N3550.0 W08310.7	01 02.53/.....	
FILPZ3	*TOD	111	*DES	089 M05	274/067		4 126	11.9 / 18.9 N3548.0 W08304.4	01 02.54/.....	
FILPZ3	PHAYE	112	*DES	090 M05	281/068		19 107	11.8 / 18.9 N3543.0 W08242.9	02 02.56/.....	

FILPZ3	JJENY	112	*DES 090	21	11.8 / 19.0	03	02.59
			M01 275/058	86	N3538.0 W08217.9	/.....	
FILPZ3	FILPZ	113	*DES 090	11	11.8 / 19.0	01	03.00
			P01 275/051	75	N3535.0 W08204.6	/.....	
FILPZ3	*BDRY	121	*DES 090	9	11.7 / 19.1	02	03.02
			P02 277/045	66	N3531.0 W08154.7	/.....	
FILPZ3	ADOWN	121	*DES 077	11	11.7 / 19.1	01	03.03
			P01 273/038	54	N3526.0 W08141.9	/.....	
FILPZ3	INWAL	116	*DES 077	10	11.7 / 19.2	02	03.05
			P01 270/034	44	N3523.0 W08129.2	/.....	
FILPZ3	JELNO	116	*DES 077	14	11.6 / 19.2	02	03.07
			P01 263/026	31	N3519.0 W08114.5	/.....	
FILPZ3	CEDOX	117	*DES 077	8	11.6 / 19.3	02	03.09
			M01 250/017	23	N3516.0 W08104.3	/.....	
FILPZ3	VALLL	183	*DES 077	12	11.5 / 19.4	03	03.12
			M04 190/008	11	N3504.0 W08103.3	/.....	
FILPZ3	KCLT/36R	044	748 077	11	11.2 / 19.6	03	03.15
	CHARLOTTE/DOUGLAS	IN			N3512.0 W08056.0	/.....	

WIND INFORMATION - OBS 31/MAR 06:00

(CLIMB) **KA39Y** **KK39E** **KM39G**
FL360 258/079 -54 FL430 298/090 -67 FL430 303/086 -65 FL430 303/079 -63
FL290 263/059 -37 FL410 297/094 -65 FL410 303/091 -64 FL410 304/088 -63
FL220 264/043 -21 FL390 297/098 -62 FL390 304/096 -64 FL390 305/098 -64
14000 265/021 -5 FL370 297/094 -58 FL370 303/092 -60 FL370 304/095 -61
7000 234/006 +10 FL350 297/087 -53 FL350 301/085 -56 FL350 303/088 -56

BNA **(DESCENT)**
FL430 277/061 -61 FL360 266/071 -58
FL410 283/064 -62 FL290 282/065 -47
FL390 289/069 -63 FL220 276/054 -29
FL370 290/072 -61 14000 276/038 -12
FL350 290/075 -59 7000 267/015 -1

END FLIGHTPLAN 02069 TCC901B PJTGD KLAS-KCLT 31MAR2018

[ATC FLIGHTPLAN]

(FPL-TCC901B-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KLAS1345
-N0480F390 COWBY8 GUP DCT KA39Y DCT KK39E DCT KM39G DCT BNA DCT
TAZZA FILPZ3
-KCLT0315 KATL
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/180331 REG/PJTGD
EET/KZAB0022 KZKC0116 KZME0154 KZTL0242
SEL/EFAD CODE/484DC6 RVR/75 OPR/TRADEWIND CHARTER
ORGN/TNCCTCAP PER/D
RMK/TCAS
-E/0514)

[PLANNING WEATHER]

ORIGIN: KLAS/LAS (MC CARRAN INTL, UNITED STATES)

UTC -07:00

KLAS 310956Z 19004KT 10SM BKN250 18/M04 A3001 RMK A02 SLP144 T01781039
KLAS 310853Z 3109/0112 23006KT P6SM BKN250
FM311300 VRB05KT P6SM BKN250
FM311700 07006KT P6SM FEW200 BKN250
FM312200 23012G20KT P6SM BKN200
FM010300 24010KT P6SM BKN200

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

UTC -04:00

KCLT 310952Z 02005KT 10SM FEW250 04/M02 A3031 RMK A02 SLP261 T00391022
KCLT 311006Z 3110/0112 02005KT P6SM FEW250
FM311700 15006KT P6SM FEW250
FM312000 19006KT P6SM FEW250
FM010000 19003KT P6SM SCT250

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

KATL 310952Z 35004KT 10SM FEW250 08/03 A3026 RMK A02 SLP246 T00780033
KATL 310938Z 3110/0112 01008KT P6SM FEW250
FM311500 10008KT P6SM FEW250
FM312000 16006KT P6SM FEW250
FM010000 00000KT P6SM SCT250

KFMN/FMN (FOUR CORNERS REGL, UNITED STATES)

UTC -06:00

KFMN 310953Z AUTO 05007KT 10SM CLR 02/M11 A3011 RMK A02 SLP174 T00171111
KFMN 310526Z 3106/0106 VRB06KT P6SM SCT250
FM311300 10006KT P6SM SCT250
FM311800 27011KT P6SM BKN250
FM010100 VRB05KT P6SM BKN200

KLBL/LBL (LIBERAL MID-AMERICA RGNL, UNITED STATES)

UTC -05:00

KLBL 310956Z AUTO 22016KT 10SM CLR 11/03 A2990 RMK A02 PK WND 22034/0902
SLP113 T01060028
KLBL 310819Z 3108/0106 21020G28KT P6SM SKC WS020/21050KT
FM310900 27009KT P6SM SCT250
FM311500 01023G33KT P6SM SCT250
FM311800 05015G25KT P6SM SCT250
FM010000 07015G25KT P6SM BKN250

KBBG/BKG (BRANSON, UNITED STATES)

UTC -05:00

KBBG 311015Z AUTO 16005KT 10SM CLR 07/02 A3014 RMK A02
KBBG 310520Z 3106/0106 15006KT P6SM SCT250 WS020/21040KT
FM311800 23010G17KT P6SM BKN040
FM312100 26009KT P6SM BKN030
FM010000 32007KT P6SM VCSH OVC030

KSRB (UPPER CUMBERLAND REGL, UNITED STATES)

UTC -05:00

KSRB 311015Z AUTO 00000KT 10SM SCT031 M00/M00 A3028 RMK A01
NO TAF AVAILABLE











