



Tradewind VA



Flight Briefing Package

TCC913A KCVG-KMSP

27-Nov-2021 #1

RELEASE #1

CINCINNATI/NORTHERN KY INTL
(UNITED STATES)

-

MINNEAPOLIS-ST PAUL INTL/WOLD-
(UNITED STATES)

PREPARED BY CHRISTIAN BREUER (TCA2984)

CHRISTIAN@TCA-CHARTER.DE

27 NOV 1150 UTC

TCC913A KCVG-KMSP (27-Nov-2021) #1

TRADEWIND CARIBBEAN FLIGHTPLAN - IFR TCC913A PJTGC KCVG-KMSP

ALL WEIGHTS IN KILOGRAMS (KG)

STD 27NOV/1645Z

OFP 1 - PREPARED 27NOV/1150Z BY CHRISTIAN BREUER (TCA2984) CHRISTIAN@TCA-CHARTER.DE

TR913A/TCC913A PJTGC/B777-2LR GE SEL/SALH ROUTE: KCVGKMSP01

DEP: KCVG/CVG 27 ELEV 896 FT COST INDEX: 250 TTL G/C DIST: 519 NM
ARR: KMSP/MSP 12L ELEV 842 FT INIT ALT: FL400 TTL F/P DIST: 578 NM
FUEL BIAS: 102.5% TTL AIR DIST: 637 NM
AVG WIND CMP: HD041 KT

ALT: KORD/ORD 22R ELEV 680 FT 330 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	156746	0	0	0	52360 ZFW	MAX 209106	259301	223167
						PLN 156746	177224	168129
						ACT .....	.....	.....

** TAKE-OFF DATA KCVG 27 **

COND: 177224 KG // RWY DRY // +0•C Q1018 180/07 // LMT: STRUCT

CONFIG: FLAPS 5 // D-T02 +68C // A/I OFF/AUTO // A/C ON

SPEEDS: V1=117 VR=134 V2=134

ENG OUT: WHEN PASSING R 303 'CVG' 117.30 LT TO ITCPT AND PRCD ON R 221 'CVG'
117.30 . AT 'WARSA' [19 DME R 221 'CVG' 117.30] ENTER HLDG (221
INBD,RT)

	FUEL	CORR	ENDUR	
TRIP	9095	.....	01:27	
CONT 5%	455	.....	00:05	
ALTN KORD	4743	.....	00:46	
FINAL RESV	2645	.....	00:30	
HOLD	1762	.....	00:20	
ADD FUEL	457	.....	00:05	
MIN T/O	19157	.....	03:13	.....
EXTRA	1321	.....	00:15	CAPTAINS SIGNATURE (....)
TAXI	1005	.....	00:15	
RELEASE	21483	.....	03:43	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	10713	.....	01:51	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 162613 KG / MAX EXTRA FUEL 56359 KG LIM BY LDW

TRIP CORR FOR 5000 KG TOW INCR: +143 KG / 5000 KG TOW DECR: -357 KG

2000 FT LOWER: +242 KG / EET 01:27 CLB: 250/310/84 DES: 84/320/250

KCVG	STD 16:45Z/11:45L	ETD 16:45Z	ACT OFBL	EST T/O 17:00Z	ACT T/O
KMSP	STA 18:40Z/12:40L	ETA 18:37Z	ACT ONBL	EST LDG 18:27Z	ACT LDG
	SKD 01:55	PLN 01:52	TTL BLCK	EST FLT 01:27	TTL FLT

ATC ROUTE: N0492F400 LOVEY6 CADIZ J89 OBK DCT KAMMA KKILR3

ALTERNATE PLANNING

TCC913A KCVG-KMSP (27-Nov-2021) #1

ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE
 KORD/22R 330 FL410 041 TL042 00:46 4743 - RST1 RST DCT DBQ DCT JVL
 JVL1

MOST CRITICAL MORA 4200 FT AT KBULL

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA WIND/SPD	FREQ GS	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO / ATO	ACC ATO
	KCVG/27		896	032				20.5 / 1.0			
	CINCINNATI/NORTHERN						578	N3902.8 W08439.2	/.....		
LOVEY6	BONLE	276	*CLB	032			9	19.3 / 2.2	03 00.03		
			M00	284/041			569	N3902.8 W08450.3	/.....		
LOVEY6	NUZUM	276	*CLB	032			5	18.9 / 2.5	01 00.04		
			P01	284/051			564	N3902.8 W08457.0	/.....		
LOVEY6	MUMIE	297	*CLB	032			4	18.7 / 2.8	01 00.05		
			P01	283/058			560	N3904.3 W08501.9	/.....		
LOVEY6	LOVEY	302	*CLB	030			20	17.9 / 3.6	03 00.08		
			M02	275/094			540	N3912.8 W08524.5	/.....		
LOVEY6	*TOC	315	FL400	030		491	23	17.2 / 4.2	03 00.11		
			M02	275/080		419	517	N3927.7 W08548.0	/.....		
LOVEY6	ZABAL	314	FL400	030		491	7	17.1 / 4.3	01 00.12		
			M02	276/080		421	509	N3932.1 W08555.1	/.....		
LOVEY6	VHP	314	FL400	032	116.30	491	27	16.8 / 4.7	04 00.16		
	BRICKYARD		M01	276/080		422	483	N3948.9 W08622.1	/.....		
LOVEY6	MACES	310	FL400	032		492	20	16.5 / 5.0	03 00.19		
-KZAU			M01	276/080		420	463	N4000.2 W08643.4	/.....		
LOVEY6	BVT	339	FL400	031	115.10	491	37	16.0 / 5.4	05 00.24		
	BOILER LAFAYETTE		M00	276/073		447	426	N4033.4 W08704.2	/.....		
LOVEY6	CADIZ	343	FL400	035		492	40	15.5 / 5.9	05 00.29		
			P01	277/067		456	386	N4110.1 W08723.3	/.....		
J89	OBK	343	FL400	035	113.00	493	68	14.7 / 6.8	09 00.38		
	NORTHBROOK		P02	278/062		457	318	N4213.3 W08757.1	/.....		
	KMSP	349	FL400	030			52	14.1 / 7.4	07 00.45		
			P03	280/056			267	N4303.1 W08815.6	/.....		
DCT	KAMMA	348	FL400	030		494	4	14.0 / 7.4	00 00.45		
			P03	279/056		468	262	N4307.1 W08817.1	/.....		
KKILR3	BEERI	313	FL400	037		496	63	13.2 / 8.2	09 00.54		
			P03	280/049		450	199	N4346.2 W08924.8	/.....		
KKILR3	ROBBY	311	FL400	037		496	30	12.9 / 8.6	04 00.58		
			P04	281/047		453	170	N4404.6 W08957.6	/.....		

TCC913A KCVG-KMSP (27-Nov-2021) #1

KKILR3	*BDRY	312	FL400	042	496	8	12.8 /	8.7	01	00.59
-KZMP				P03	281/047	453	162	N4409.3	W09005.7	/.....
KKILR3	KBULL	312	FL400	042	496	18	12.6 /	8.9	02	01.01
				P04	282/045	455	144	N4420.9	W09025.6	/.....
KKILR3	ZZING	295	FL400	042	496	11	12.4 /	9.1	01	01.02
				P04	282/044	452	132	N4425.2	W09040.3	/.....
KKILR3	*TOD	295	FL400	042	496	27	12.1 /	9.4	04	01.06
				P04	284/043	453	105	N4435.5	W09115.4	/.....
KKILR3	HENDR	294	*DES	042		4	12.1 /	9.4	01	01.07
				P04	284/043		101	N4437.1	W09121.1	/.....
KKILR3	CMAAC	294	*DES	042		24	12.0 /	9.5	03	01.10
				M06	299/028		77	N4446.1	W09152.4	/.....
KKILR3	KKILR	292	*DES	042		14	12.0 /	9.5	02	01.12
				M07	318/028		62	N4451.2	W09211.1	/.....
KKILR3	HUGGI	276	*DES	034		6	12.0 /	9.5	01	01.13
				M05	324/027		57	N4451.7	W09219.4	/.....
KKILR3	KRISP	275	*DES	034		7	11.9 /	9.6	01	01.14
				M05	329/027		50	N4452.2	W09229.2	/.....
KKILR3	AFTYN	270	*DES	034		13	11.9 /	9.6	03	01.17
				M03	333/028		36	N4451.9	W09247.8	/.....
KKILR3	CMMOE	295	*DES	036		14	11.8 /	9.7	03	01.20
				M05	337/027		22	N4457.8	W09306.4	/.....
KKILR3	COZZZ	302	*DES	036		11	11.7 /	9.8	02	01.22
				M08	343/024		11	N4503.3	W09319.2	/.....
KKILR3	KMSP/12L	157	842	036		11	11.4 /	10.1	05	01.27
	MINNEAPOLIS-ST PAUL							N4453.6	W09313.3	/.....

TCC913A KCVG-KMSP (27-Nov-2021) #1

WIND INFORMATION - OBS 27/NOV 06:00

(CLIMB)			OBK			(DESCENT)		
FL390	274/084	-59	FL440	281/050	-56	FL390	287/046	-53
FL310	277/095	-48	FL420	280/056	-55	FL310	290/036	-50
FL230	283/063	-31	FL400	279/062	-55	FL230	301/030	-38
15000	284/049	-14	FL380	277/067	-54	15000	322/027	-19
7000	267/030	-2	FL360	275/067	-53	7000	334/022	-4

END FLIGHTPLAN 00901 TCC913A PJTGC KCVG-KMSP 27NOV2021

TCC913A KCVG-KMSP (27-Nov-2021) #1

[ATC FLIGHTPLAN]

(FPL-TCC913A-IS
-B77L/H-SDE1FGHIJ1J5M1RWXY/LB2
-KCVG1645
-N0492F400 LOVEY6 CADIZ J89 OBK DCT KAMMA KKILR3
-KMSP0127 KORD
-PBN/A1B1C1D1L101S2 NAV/RNVD1E2A1 DOF/211127 REG/PJTGC
EET/KZAU0019 KZMP0059
SEL/SALH CODE/484DC5 RVR/75 OPR/TRADEWIND CARIBBEAN
ORGN/TNCCTCAP PER/C
RMK/TCAS
-E/0328)

TCC913A KCVG-KMSP (27-Nov-2021) #1

[PLANNING WEATHER]

ORIGIN: KCVG/CVG (CINCINNATI/NORTHERN KY INTL, UNITED STATES)

UTC -05:00

KCVG 271052Z 17007KT 10SM OVC070 00/M06 A3005 RMK A02 SLP181 T00001061
KCVG 271120Z 2712/2818 18007KT P6SM BKN080
FM271700 19010G18KT P6SM SCT100 BKN150
FM272200 21008KT P6SM BKN100
FM280300 24007KT P6SM SCT100
FM280800 27007KT P6SM SCT250
FM281200 30008KT P6SM BKN015

DESTINATION: KMSP/MSP (MINNEAPOLIS-ST PAUL INTL/WOLD-, UNITED STATE UTC -06:00)

KMSP 271053Z 09006KT 10SM BKN160 M02/M10 A2974 RMK A02 SLP081 T10221100
KMSP 271133Z 2712/2818 10007KT P6SM BKN120
FM271400 01008KT P6SM BKN100
FM271700 31012G21KT P6SM SCT035 BKN100
FM280000 30012KT P6SM SCT100

ALTERNATE: KORD/ORD (CHICAGO OHARE INTL, UNITED STATES)

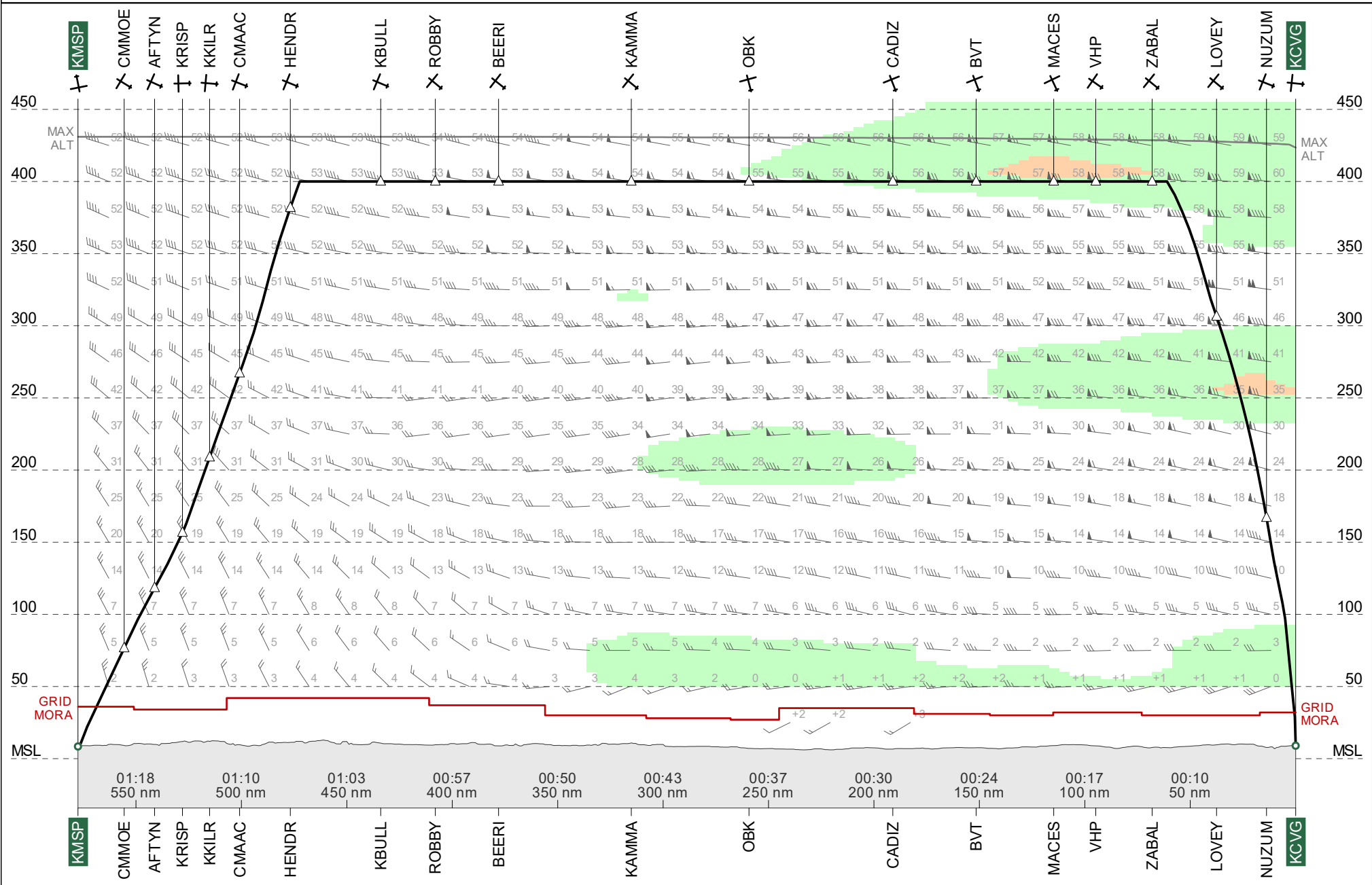
UTC -06:00

KORD 271051Z 16009KT 10SM OVC110 00/M07 A2990 RMK A02 SLP131 T00001067
KORD 271130Z 2712/2818 17008KT P6SM SCT050 OVC100
FM271500 19010KT P6SM VCSH SCT040 OVC080
FM272000 23008KT P6SM SCT040 BKN100
FM272300 29010KT P6SM BKN100
FM280300 31013G20KT P6SM SCT025

TR913A #1

KMSP ← — KCVG

ETD 27 Nov 16:45z
PJTGC B77L



Route Chart
TR913A #1
KCVG-KMSP

27 Nov 2021
PJTGC B77L

Lambert Conical Projection
Standard Parallels: 41N and 43N

