

AIR INUIT OPERATIONAL FLIGHT PLAN
DXP# 866-661-8456/514-905-9401-OPT 2:

AIE880 CYGL TO CYVP DH8-102 LRC / IFR 03/06-2026 Lbs
COMPUTED 19:28:21Z FOR ETD 20:00 Z PROGS 060312 CFDAO CFG INDEX
TKOF ALTN AIRB 20:00 Z CF29(W) 77.7

REMARK: +++ OFP FOR SIMULATOR ONLY +++
LRC

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT		
TAXI	200	0:10				OEW 23640	-----		
BURN/CYVP	1908	1:47	422	21:47 Z		PYLD 5460	-----	PAX	0
ALTN/CYKL	972	0:55	216	22:42 Z		ZFW 29100	31000		
RES	700	1:02	MIN DIV	1672		FOB 5600	5600		
CONT 5%	0	0:00				TXTW 34700	34700		
TANKER	1820	2:03				TOW 34500	34500		
REQUIRED	5600	5:47				LGW 32592	33900		
PLAN FOD	3492	1:57							

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 167

FOB_____ PAX_____ OUT_____ OFF_____ ETA_____ ON_____ GATE_____ FOD_____

PAX WGT_____ ACTUAL TOW_____ AIR TIME_____ FLT TIME_____ LOG_____
CGO WGT

	MTR	DIST	FL	TIME	FUEL
ALTERNATE - 1 CYKL	185	216	220	0:55	972
ALTN ROUTE - 1 DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: _____

SID :
CYGL: DCT YVP DCT

STAR:

CLEARANCE: _____

AVERAGE WIND 292/062 MXSH 6/-FC1-
CYGL/FL250/ AVERAGE TEMP: ISA 0
LRC

TRIP FUEL CORRECTION TABLE

FL	W/C	TIME	FUEL	LRC	LRC	Per	Per
	Kts	Mins	Lbs	Mins	Lbs	10Kt	Ton
						Lbs	Lbs
0	0		0		0	0	N/A
0	0		0		0	0	N/A
0	0		0		0	0	N/A
>250	24	107.0	1908	107.0	1908	84	N/A <
230	23	106.0	1920	106.0	1920	84	N/A
210	22	110.0	1936	111.0	1945	85	N/A
190	21	111.0	1977	111.0	1977	87	N/A

WAYPOINT CYGL	AWY	TTR FREQ 640ft	DIS	DREM 422	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 5400	AFOB EET	ZT ETA
-TOC- 25	DCT	045	128	294	054 061	CLB	VAR	288/044	152	228 249	4631 2811	.... 0:38	38
-FC1- 27	DCT	045 112.50	87	207	049 061	250	-31	293/067	152	228 249	4314 2494	.... 0:59	21
-FC2- 27	DCT	049 112.50	52	155	062 072	250	-32	289/074	152	227 255	4133 2313	.... 1:11	12
-FC3- 27	DCT	050 112.50	51	104	063 073	250	-32	290/075	152	227 255	3956 2136	.... 1:23	12
-TOD- 24	DCT	051	4	100	063 074	250	-34	290/084	153	227 255	3939 2119	.... 1:24	1
-FC4- 29	DCT	051 112.50	48	52	069 074	DSC	VAR	307/025	---	230 258	3727 1907	.... 1:35	11
YVP 29	DCT	053 112.50	51	1	072 076	DSC	VAR	307/025	---	230 258	3496 1676	.... 1:47	12
CYVP 20		116 131ft	1	0	140 139		VAR	307/025	---	230 258	3492 1672	.... 1:47	0

Alternate CYKL DCT

-FC1- 35		164	112	104		220	-30	298/040	158	222 248	2802 983	.... 2:17	30
-FC2- 40		165	51	53		DSC	VAR	VAR/VAR	---	222 258	2651 831	.... 2:29	12
CYKL 40		165	53	0		220	VAR	VAR/VAR	---	218 244	2520 700	.... 2:42	13

ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
CYPX	YPX PUVIRNITUQ	320/ 20	240	297	318	1:27	1363	4:16	4171	
CYPH	YPH INUKJUAK	306/ 31	240	305	299	1:31	1420	4:20	4228	
CYWK	YWK WABUSH	293/ 72	240	315	191	1:25	1351	4:14	4159	
CYFB	YFB IQALUIT	318/ 27	250	340	020	1:40	1539	4:29	4347	
CYYR	YJR GOOSE BAY	299/ 66	230	404	154	1:39	1554	4:28	4362	
CYGL	YGL LA GRANDE RIVIE	292/ 69	240	411	254	2:09	1994	4:58	4802	
CYZV	YZV SEPT-ILES	294/ 62	240	478	191	2:04	1930	4:53	4738	

Climb :128 NM in 0:38 hrs 969 Lbs Descent:100 NM in 0:23 hrs 447 Lbs

ARR ATIS: _____

(FPL-AIE880-IS
-DH8A/M-SBDFGRY/LB1
-CYGL2000
-N0228F250 DCT YVP DCT
-CYVP0147 CYKL
-PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/260603 REG/CFDAO RMK/OPR
AIR INUIT
-E/0547 P/TBN R/VE J/J
A/WHITE AND ORANGE
C/)

CAPT _____ FO :
SIGNED: _____ DISP:
PILOT IN COMMAND

END OF PPS FLIGHT LOG AIE880

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
 CYGL 31 1.0 000M00 29.82 3450 5 96 96 04 3449 3450

RMKS NONE

 RWY OAT WIND QNH MRTW FLP V1 VR V2 PWR CONFIG/CONDITION

----- RUNWAY INFO -----
 RWY LENGTH PMTOW EODP NOTES
 13 6487 3450 DT H127
 31 6487 3450 DT H307

-- DRY RWY - RLNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING ---
 13 31
 6487 FT 6487 FT
 DT H127 DT H307
 OAT TRQ FLAP 5 FLAP 5
 05 92.0 3450 A 97 3450 A 97
 03 92.0 3450 A 96 3450 A 96
 / 01 92.0 3450 A 96 / 3450 A 96
 -01 92.0 3450 A 96 3450 A 96
 -03 92.0 3450 A 96 3450 A 96
 HW/10KT 0 0 0 0
 TW/5KT 0 0 0 0
 BLDS ON 0 0 0 0

-- DRY RWY - STDNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING --
 13 31
 OAT TRQ FLAP 5 FLAP 5
 05 92.0 3450 A 97 3450 A 97
 03 92.0 3450 A 96 3450 A 96
 / 01 92.0 3450 A 96 / 3450 A 96
 -01 92.0 3450 A 96 3450 A 96
 -03 92.0 3450 A 96 3450 A 96
 HW/10KT 0 0 0 0
 TW/5KT 0 0 0 0
 BLDS ON 0 0 0 0

-- WET RWY - RLNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING ---
 13 31
 OAT TRQ FLAP 5 FLAP 5
 05 92.0 3450 A 89 3450 A 89
 03 92.0 3450 A 88 3450 A 88
 / 01 92.0 3450 A 88 / 3450 A 88
 -01 92.0 3450 A 88 3450 A 88
 -03 92.0 3450 A 88 3450 A 88
 HW/10KT 0 1 0 1
 TW/5KT 0 -3 0 -3
 BLDS ON 0 0 0 0

-- WET RWY - STDNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING --
 13 31
 OAT TRQ FLAP 5 FLAP 5

05	92.0	3450	A	89		3450	A	89
03	92.0	3450	A	88		3450	A	88
/ 01	92.0	3450	A	88	/	3450	A	88
-01	92.0	3450	A	88		3450	A	88
-03	92.0	3450	A	88		3450	A	88
HW/10KT		0		1		0		1
TW/5KT		0		-3		0		-3
BLDS ON		0		0		0		0

/// LANDING DATA ///

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW
CYVP	07	1.0	000M00	29.82	3450	35	3259

RMKS NONE

RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

----- RUNWAY INFO -----

RWY	LENGTH	EOMAP	NOTES
07	6000	DT H063	
13	5001	DT H123	
25	6000	RT H260	
31	5001	DT H303	

----- FLAPS 35 - 70PCT - BLEEDS OFF - NO ICING - NO ICE ACCUM -----

FLAP 35 - DRY

	07		13		25		31
	6000 FT/	0.55	5001 FT/	-1.34	6000 FT/	-0.55	5001 / 1.34
OAT	TRQ	DT H063	DT H123		RT H260		DT H303
05	90.0	3450 A	3450 A		3450 A		3450 A
03	90.0	3450 A	3450 A		3450 A		3450 A
/ 01	90.0	3450 A	/ 3450 A		/ 3450 A		/ 3450 A
-01	90.0	3450 A	3450 A		3450 A		3450 A
-03	90.0	3450 A	3450 A		3450 A		3450 A
HW/10KT		0	0		0		0
TW/10KT		0	0		0		0
ICING		-8	-8		-8		-8
ICE ACC		-42	-42		-42		-42

----- FLAPS 15 - 70PCT - BLEEDS OFF - NO ICING - NO ICE ACCUM -----

FLAP 15 - DRY

OAT	TRQ	07		13		25		31
05	90.0	3450 A		3450 A		3450 A		3450 A
03	90.0	3450 A		3450 A		3450 A		3450 A
/ 01	90.0	3450 A	/	3450 A	/	3450 A	/	3450 A
-01	90.0	3450 A		3450 A		3450 A		3450 A
-03	90.0	3450 A		3450 A		3450 A		3450 A
HW/10KT		0		0		0		0
TW/10KT		0		0		0		0
ICING		-8		-8		-8		-8
ICE ACC		-52		-52		-52		-52

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----- FLAP 35 - 70PCT FACTORED LDG DIST - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3400	2084	2296
3350	2065	2275
3300	2046	2254
/ 3259	2030	2236
3250	2027	2233
3200	2014	2217
3150	2003	2205
HW/KT	-12	-13
TW/KT	39	42

ICE ACC 3 0

----- FLAP 35 - DEMONSTRATED LDG DIST - NO ICING - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3400	1459	1607
3350	1446	1592
3300	1432	1578
/ 3259	1421	1565
3250	1419	1563
3200	1410	1552
3150	1402	1544
HW/KT	-8	-9
TW/KT	27	30
ICE ACC	2	0

---- FLAP 15 - 70PCT FACTORED LDG DIST - NO ICING - NO ICE ACCUM ----

	VREF	VREF-ICE
LDW	DRY	DRY
3400	2350	2730
3350	2328	2704
3300	2305	2678
/ 3259	2287	2657
3250	2283	2652
3200	2261	2626
3150	2238	2600
HW/KT	-13	-15
TW/KT	41	48
ICE ACC	3	0

----- FLAP 15 - DEMONSTRATED LDG DIST - NO ICING - NO ICE ACCUM -----

	VREF	VREF-ICE
LDW	DRY	DRY
3400	1645	1911
3350	1629	1893
3300	1614	1875
/ 3259	1601	1860
3250	1598	1857
3200	1582	1838
3150	1567	1820
HW/KT	-9	-10
TW/KT	29	33
ICE ACC	2	0

END TAKEOFF AND LANDING REPORT AIE 880 CYGL-CYVP 03JUN26