

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

AIE880 CYGL TO CYVP DH8-314 LRC / IFR 03/06-2026 Lbs
COMPUTED 18:55:45Z FOR ETD 20:00 Z PROGS 060312 CFAID CFG INDEX
TKOF ALTN AIRB 20:00 Z CARGO(W) 70.9

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

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT		
TAXI	200	0:10				OEW 25537	-----		
BURN/CYVP	2193	1:48	422	21:48 Z		PYLD 12061	-----	PAX	0
ALTN/CYKL	1089	0:54	216	22:42 Z		ZFW 37598	39500		
RES	800	1:02	MIN DIV	1889		FOB 5600	5602		
CONT 5%	0	0:00				TXTW 43198	43200		
TANKER	1318	1:14				TOW 42998	43000		
REQUIRED	5600	4:58				LGW 40805	42000		
PLAN FOD	3207	1:56							

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 192

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	0:54	1089
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 291/064 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	108.0	2193	108.0	2193	96	N/A <
230	20	108.0	2221	108.0	2221	97	N/A
210	20	108.0	2234	108.0	2234	98	N/A
190	21	108.0	2247	108.0	2247	98	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	111	311	054 061	CLB	VAR	288/044	153	229 250	4577 3259	.... 0:33	33
-FC1- 27	DCT	045 112.50	104	207	049 061	250	-31	293/067	153	229 250	4124 2806	.... 0:58	25
-FC2- 27	DCT	049 112.50	52	155	062 072	250	-32	289/074	154	230 258	3906 2588	.... 1:10	12
-FC3- 27	DCT	050 112.50	51	104	063 073	250	-32	290/075	154	230 258	3694 2376	.... 1:22	12
-TOD- 24	DCT	051	36	68	063 074	250	-34	290/084	155	230 258	3539 2221	.... 1:31	9
-FC4- 29	DCT	051 112.50	16	52	070 074	DSC	VAR	307/025	---	212 239	3462 2144	.... 1:35	4
YVP 29	DCT	053 112.50	51	1	071 076	DSC	VAR	307/025	---	212 239	3212 1894	.... 1:48	13
CYVP 20		116 131ft	1	0	140 139		VAR	307/025	---	212 239	3207 1889	.... 1:48	0

Alternate CYKL DCT

-FC1- 35		164	112	104		220	-29	295/048	161	226 255	2411 1093	.... 2:17	29
-FC2- 40		165	51	53		DSC	VAR	VAR/VAR	---	224 260	2222 904	.... 2:29	12
CYKL 40		165	53	0		220	VAR	VAR/VAR	---	223 252	2118 800	.... 2:42	13

ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
CYPX	YPX PUVIRNITUQ	320/ 20	240	297	318	1:28	1598	4:18	4791	
CYPH	YPH INUKJUAK	306/ 31	240	305	299	1:32	1681	4:22	4874	
CYWK	YWK WABUSH	293/ 72	240	315	191	1:24	1542	4:14	4735	
CYFB	YFB IQALUIT	318/ 27	250	340	020	1:41	1829	4:31	5022	
CYYR	YJR GOOSE BAY	299/ 66	230	404	154	1:37	1761	4:27	4954	
CYGL	YGL LA GRANDE RIVIE	292/ 69	240	411	254	2:12	2381	5:02	5574	
CYZV	YZV SEPT-ILES	294/ 62	240	478	191	2:03	2229	4:53	5422	

Climb :111 NM in 0:33 hrs 1023 Lbs Descent: 68 NM in 0:17 hrs 332 Lbs

ARR ATIS: _____

(FPL-AIE880-IS
-DH8C/M-SBDFGRY/LB1
-CYGL2000
-N0229F250 DCT YVP DCT
-CYVP0148 CYKL
-PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/260603 REG/CFAID RMK/OPR
AIR INUIT
-E/0458 P/TBN R/VE
A/WHITE/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 4300 5 10 10 17 4299 4300

RMKS NONE

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

----- RUNWAY INFO -----
 RWY LENGTH PMTOW EODP NOTES
 13 6487 4300 DT H127
 31 6487 4300 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 97.0 4300 A 10 4300 A 10
 03 97.0 4300 A 10 4300 A 10
 / 01 97.0 4300 A 10 / 4300 A 10
 -01 97.0 4300 A 10 4300 A 10
 -03 97.0 4300 A 10 4300 A 10
 HW/10KT 0 0 0 0
 TW/5KT -96 -2 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 97.0 4300 A 10 4300 A 10
 03 97.0 4300 A 10 4300 A 10
 / 01 97.0 4300 A 10 / 4300 A 10
 -01 97.0 4300 A 10 4300 A 10
 -03 97.0 4300 A 10 4300 A 10
 HW/10KT 0 0 0 0
 TW/5KT -6 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 97.0 4300 A 02 4300 A 02
 03 97.0 4300 A 02 4300 A 02
 / 01 97.0 4300 A 02 / 4300 A 02
 -01 97.0 4300 A 02 4300 A 02
 -03 97.0 4300 A 02 4300 A 02
 HW/10KT 0 1 0 1
 TW/5KT -96 -5 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	97.0	4300	A	02	4300	A	02
03	97.0	4300	A	02	4300	A	02
/ 01	97.0	4300	A	02	/ 4300	A	02
-01	97.0	4300	A	02	4300	A	02
-03	97.0	4300	A	02	4300	A	02
HW/10KT		0		1	0		1
TW/5KT		-6		-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	4276	35	4080

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	95.0	4276 C	4276 C	4276 C
03	95.0	4276 C	4276 C	4276 C
/ 01	95.0	4276 C	/ 4276 C	/ 4276 C
-01	95.0	4276 C	4276 C	4276 C
-03	95.0	4276 C	4276 C	4276 C
HW/10KT	0	0	0	0
TW/10KT	0	0	0	0
ICING	-48	-48	-48	-48
ICE ACC	-48	-48	-48	-48

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

FLAP 15 - DRY				
OAT TRQ	07	13	25	31
05	95.0	4276 C	4276 C	4276 C
03	95.0	4276 C	4276 C	4276 C
/ 01	95.0	4276 C	/ 4276 C	/ 4276 C
-01	95.0	4276 C	4276 C	4276 C
-03	95.0	4276 C	4276 C	4276 C
HW/10KT	0	0	0	0
TW/10KT	0	0	0	0
ICING	-58	-58	-58	-58
ICE ACC	-58	-58	-58	-58

TAKEOFF AND LANDING REPORT AIE 880 CYGL-CYVP 03JUN26
TLR-1 SEQ-94638803 03JUN26 1855Z

PAGE 3

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

	VREF	VREF-ICE
LDW	DRY	DRY
4200	2938	3235
4150	2916	3211
4100	2894	3187
/ 4080	2885	3177
4050	2872	3163
4000	2850	3138
3950	2828	3114
HW/KT	-15	-17
TW/KT	48	52

ICE ACC 3 0

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

	VREF	VREF-ICE
LDW	DRY	DRY
4200	2056	2265
4150	2041	2248
4100	2026	2231
/ 4080	2020	2224
4050	2010	2214
4000	1995	2197
3950	1979	2180
HW/KT	-11	-12
TW/KT	33	37
ICE ACC	2	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
4200	3019	3506
4150	2996	3479
4100	2973	3452
/ 4080	2964	3442
4050	2950	3426
4000	2927	3399
3950	2904	3372
HW/KT	-15	-17
TW/KT	49	57
ICE ACC	4	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
4200	2113	2454
4150	2097	2435
4100	2081	2417
/ 4080	2075	2409
4050	2065	2398
4000	2049	2379
3950	2032	2361
HW/KT	-11	-12
TW/KT	34	40
ICE ACC	3	0

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