

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

AIE851 CYHZ TO CYFC DH8-102 MCR / IFR 23/06-2026 Lbs
COMPUTED 18:39:04Z FOR ETD 20:00 Z PROGS 062312 CFDAO CFG INDEX
TKOF ALTN AIRB 20:00 Z CF29(W) 77.7

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

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT	
TAXI	200	0:10			OEW	23640	-----	
BURN/CYFC	1111	0:50	158	20:50 Z	PYLD	5100	-----	PAX 20
ALTN/CYQM	484	0:25	91	21:15 Z	ZFW	28740	31000	
RES	700	1:02	MIN DIV	1184	FOB	4500	5678	
CONT 5%	0	0:00			TXTW	33240	34700	
TANKER	2005	1:44			TOW	33040	34500	
REQUIRED	4500	4:01			LGW	31929	33900	
PLAN FOD	3189	1:27						

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 93

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 CYQM	96	91	110	0:25	484
ALTN ROUTE - 1 DCT PUXOP DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: _____

SID :
CYHZ: DCT KELNO DCT EMLOB DCT

STAR:

CLEARANCE: _____

AVERAGE WIND 245/029 MXSH -NIL-
CYHZ/FL160/ AVERAGE TEMP: ISA 7
MCR

TRIP FUEL CORRECTION TABLE

FL	W/C	TIME	FUEL	LRC	LRC	Per 10Kt	Per Ton
	Kts	Mins	Lbs	Mins	Lbs	Lbs	Lbs
220	-24	56.0	1129	56.0	1130	47	N/A
200	-21	54.0	1104	54.0	1101	46	N/A
180	-20	51.0	1095	53.0	1084	46	N/A
>160	-20	50.0	1111	52.0	1087	46	N/A <
140	-20	50.0	1133	54.0	1098	47	N/A
120	-18	48.0	1139	52.0	1098	48	N/A
100	-15	48.0	1153	54.0	1101	48	N/A

WAYPOINT CYHZ	AWY	TTR FREQ	DIS	DREM	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 4300	AFOB EET	ZT ETA
			477ft	158									
KELNO 29	DCT	298	43	115	307 316	CLB	VAR	246/027	139	182 163	3942 1937	.... 0:16	16
-TOC- 29	DCT	302	11	104	309 318	CLB	VAR	246/027	139	182 163	3851 1846	.... 0:19	3
-TOD- 29	DCT	302	72	32	308 318	160	-5	251/031	139	182 163	3475 1470	.... 0:40	21
EMLOB 29	DCT	302	14	18	311 318	DSC	VAR	221/028	---	205 187	3354 1349	.... 0:44	4
CYFC 29		247 67ft	18	0	257 263		VAR	221/028	---	205 187	3189 1184	.... 0:50	6
Alternate CYQM DCT PUXOP DCT													
PUXOP 29	DCT	042	16	75	060	CLB	VAR	VAR/VAR	---	160 181	3057 1052	.... 0:55	5
CYQM 29	DCT	081	75	0	097	DSC	VAR	VAR/VAR	---	237 258	2705 700	.... 1:15	20

Climb : 54 NM in 0:19 hrs 649 Lbs Descent: 32 NM in 0:10 hrs 286 Lbs

ARR ATIS: _____

(FPL-AIE851-IS
 -DH8A/M-SBDFGRY/LB1
 -CYHZ2000
 -N0239F160 DCT KELNO DCT EMLOB DCT
 -CYFC0050 CYQM
 -PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/260623 REG/CFDAO RMK/OPR
 AIR INUIT
 -E/0401 P/TBN R/VE J/J
 A/WHITE AND ORANGE
 C/)

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

END OF PPS FLIGHT LOG AIE851

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
 CYHZ 23 -2.0 000M00 29.82 3450 5 96 96 04 3304 3450

RMKS NONE

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

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

RWY	LENGTH	PMTOW	EODP	NOTES
05	10500	3450	DT H051	
14	7700	3450	DT H141	
23	10500	3450	DT H231	
23 LO VIS	10139	3450	DT H231	
32	7700	3450	DT H321	

-- DRY RWY - RLNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING ---

	05	14	23
	10500 FT	7700 FT	10500 FT
	DT H051	DT H141	DT H231
OAT TRQ FLAP 5	FLAP 5	FLAP 5	FLAP 5
02 92.0	3450 A 96	3450 A 96	3450 A 96
00 92.0	3450 A 96	3450 A 96	3450 A 96
/-02 92.0	3450 A 96	/ 3450 A 96	/ 3450 A 96
-04 92.0	3450 A 96	3450 A 96	3450 A 96
-06 92.0	3450 A 96	3450 A 96	3450 A 96
HW/10KT	0 0	0 0	0 0
TW/5KT	0 0	0 0	0 0
BLDS ON	0 0	0 0	0 0

	23 LO VIS	32
	10139 FT	7700 FT
	DT H231	DT H321
OAT TRQ FLAP 5	FLAP 5	FLAP 5
02 92.0	3450 A 96	3450 A 96
00 92.0	3450 A 96	3450 A 96
/-02 92.0	3450 A 96	/ 3450 A 96
-04 92.0	3450 A 96	3450 A 96
-06 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 ---

	05	14	23
	10500 FT	7700 FT	10500 FT
	DT H051	DT H141	DT H231
OAT TRQ FLAP 5	FLAP 5	FLAP 5	FLAP 5
02 92.0	3450 A 88	3450 A 88	3450 A 88
00 92.0	3450 A 88	3450 A 88	3450 A 88
/-02 92.0	3450 A 88	/ 3450 A 88	/ 3450 A 88
-04 92.0	3450 A 88	3450 A 88	3450 A 88
-06 92.0	3450 A 88	3450 A 88	3450 A 88
HW/10KT	0 1	0 1	0 1
TW/5KT	0 -3	0 -3	0 -3
BLDS ON	0 0	0 0	0 0

	23 LO VIS	32
OAT TRQ FLAP 5	FLAP 5	FLAP 5
02 92.0	3450 A 88	3450 A 88
00 92.0	3450 A 88	3450 A 88

/-02 92.0 3450 A 88 / 3450 A 88
 -04 92.0 3450 A 88 3450 A 88
 -06 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
 CYFC 33 -2.0 000M00 29.82 3450 35 3192

RMKS NONE

 RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

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

RWY LENGTH EOMAP NOTES
 15 7000 SPECIAL NOTAMS K1614/26 K1760/26 K1914/26
 33 7000 SPECIAL

----- SPECIAL ENG OUT MISSED APPROACH PROCEDURES -----

RWY CLB VIA REACHING OR TURN FRA HOLD
 15 D2.6 IDC 300 LT H040 1067
 33 H340 1067

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

FLAP 35 - DRY
 15 33
 7000 FT/-0.06 7000 FT/ 0.06
 OAT TRQ SPECIAL SPECIAL
 02 90.0 3450 A 3450 A
 00 90.0 3450 A 3450 A
 /-02 90.0 3450 A / 3450 A
 -04 90.0 3450 A 3450 A
 -06 90.0 3450 A 3450 A
 HW/10KT 0 0
 TW/10KT 0 0
 ICING -8 -8
 ICE ACC -42 -42

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

FLAP 15 - DRY
 OAT TRQ 15 33
 02 90.0 3450 A 3450 A
 00 90.0 3450 A 3450 A
 /-02 90.0 3450 A / 3450 A
 -04 90.0 3450 A 3450 A
 -06 90.0 3450 A 3450 A
 HW/10KT 0 0
 TW/10KT 0 0
 ICING -8 -8
 ICE ACC -52 -52

TAKEOFF AND LANDING REPORT AIE 851 CYHZ-CYFC 23JUN26
 TLR-1 SEQ-95491599 23JUN26 1838Z

PAGE 3

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

VREF VREF-ICE
 LDW DRY DRY
 3300 2044 2251
 3250 2025 2230
 3200 2012 2215
 / 3192 2010 2213
 3150 2001 2203
 3100 1991 2192
 3050 1981 2181
 HW/KT -12 -13
 TW/KT 38 42

ICE ACC 3 0

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

	VREF	VREF-ICE
LDW	DRY	DRY
3300	1431	1576
3250	1417	1561
3200	1408	1550
/ 3192	1407	1549
3150	1401	1542
3100	1394	1534
3050	1387	1527
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
3300	2303	2675
3250	2280	2649
3200	2258	2623
/ 3192	2255	2620
3150	2236	2597
3100	2213	2571
3050	2191	2545
HW/KT	-13	-15
TW/KT	41	47
ICE ACC	3	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
3300	1612	1873
3250	1596	1854
3200	1581	1836
/ 3192	1578	1834
3150	1565	1818
3100	1549	1800
3050	1534	1782
HW/KT	-9	-10
TW/KT	29	33
ICE ACC	2	0

END TAKEOFF AND LANDING REPORT AIE 851 CYHZ-CYFC 23JUN26