

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

AIE852 CYHZ TO CYGR DH8-102 MCR / IFR 03/06-2026 Lbs
COMPUTED 20:37:20Z FOR ETD 21:00 Z PROGS 060312 CFDAO CFG INDEX
TKOF ALTN AIRB 21:00 Z CF29(W) 77.7

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

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT	
TAXI	200	0:10			OEW	23640	-----	
BURN/CYGR	1219	1:00	181	22:00 Z	PYLD	5100	-----	PAX 20
ALTN/CYYG	533	0:28	99	22:28 Z	ZFW	28740	31000	
RES	700	1:02	MIN DIV	1233	FOB	5600	5678	
CONT 5%	0	0:00			TXTW	34340	34700	
TANKER	2948	2:51			TOW	34140	34500	
REQUIRED	5600	5:21			LGW	32921	33900	
PLAN FOD	4181	1:30						

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 101

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 CYYG	238	99	160	0:28	533
ALTN ROUTE - 1 DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: _____

SID :
CYHZ: DCT KATLO DCT

STAR:

CLEARANCE: _____

AVERAGE WIND 355/027 MXSH -NIL-
CYHZ/FL210/ AVERAGE TEMP: ISA 4
MCR

TRIP FUEL CORRECTION TABLE

FL	W/C	TIME	FUEL	LRC	LRC	Per 10Kt	Per Ton
	Kts	Mins	Lbs	Mins	Lbs	Lbs	Lbs
0	0		0		0	0	N/A
250	-26	62.0	1238	62.0	1238	51	N/A
230	-23	61.0	1225	61.0	1225	51	N/A
>210	-23	60.0	1219	62.0	1213	51	N/A <
190	-24	58.0	1230	61.0	1214	51	N/A
170	-23	57.0	1248	61.0	1218	52	N/A
150	-24	57.0	1272	61.0	1230	53	N/A

WAYPOINT CYHZ	AWY	TTR FREQ	DIS	DREM	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 5400	AFOB EET	ZT ETA
		477ft		181									
KATLO 29	DCT	038	42	139	047 056	CLB	VAR	358/030	130	184 157	5062 2114 0:16	16
-TOC- 29	DCT	022	36	103	031 038	CLB	VAR	358/030	130	184 157	4772 1824 0:28	12
-FC1- 27	DCT	022	33	70	032 038	210	-21	352/033	172	241 212	4611 1663 0:39	11
-TOD- 18		022	13	57	034 041	210	-21	352/033	172	241 212	4550 1602 0:42	3
CYGR 18		022 35ft	57	0	037 041		VAR	354/019	---	205 188	4181 1233 1:00	18

Alternate CYYG DCT

CYYG 21		219	99	0		160	VAR	VAR/VAR	---	247 264	3648 700 1:28	28
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ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
CYQY	YQY SYDNEY/J. A. DO	340/ 30	230	115	155	0:39	659	2:41	2778	
CYQM	YQM MONCTON/GREATER	330/ 32	240	154	257	0:47	792	2:49	2911	
CYHZ	YHZ HALIFAX/STANFIE	346/ 34	240	180	225	0:55	909	2:57	3028	
CYZX	YZX GREENWOOD	333/ 30	240	207	242	1:01	1010	3:03	3129	
CYSJ	YSJ ST JOHN	337/ 30	240	223	254	1:05	1075	3:07	3194	
CYFC	YFC FREDERICTON INT	332/ 31	240	228	265	1:07	1100	3:09	3219	
CYZV	YZV SEPT-ILES	325/ 34	240	255	334	1:16	1240	3:18	3359	
CYYY	YYY MONT-JOLI	322/ 32	240	279	307	1:22	1339	3:24	3458	

Climb : 78 NM in 0:28 hrs 828 Lbs Descent: 57 NM in 0:18 hrs 369 Lbs

ARR ATIS: _____

(FPL-AIE852-IS
 -DH8A/M-SBDFGRY/LB1
 -CYHZ2100
 -N0241F210 DCT KATLO DCT
 -CYGR0100 CYYG
 -PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/260603 REG/CFDAO RMK/OPR
 AIR INUIT
 -E/0521 P/TBN R/VE J/J
 A/WHITE AND ORANGE
 C/)

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

END OF PPS FLIGHT LOG AIE852

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
 CYHZ 23 15.0 000M00 29.82 3450 5 97 97 04 3414 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 - RLANG 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
19 92.0	3450 A 97	3450 A 97	3450 A 97
17 92.0	3450 A 97	3450 A 97	3450 A 97
/ 15 92.0	3450 A 97	/ 3450 A 97	/ 3450 A 97
13 92.0	3450 A 97	3450 A 97	3450 A 97
11 92.0	3450 A 97	3450 A 97	3450 A 97
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
19 92.0	3450 A 97	3450 A 97
17 92.0	3450 A 97	3450 A 97
/ 15 92.0	3450 A 97	/ 3450 A 97
13 92.0	3450 A 97	3450 A 97
11 92.0	3450 A 97	3450 A 97
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 --

	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
19 92.0	3450 A 97	3450 A 97	3450 A 97
17 92.0	3450 A 97	3450 A 97	3450 A 97
/ 15 92.0	3450 A 97	/ 3450 A 97	/ 3450 A 97
13 92.0	3450 A 97	3450 A 97	3450 A 97
11 92.0	3450 A 97	3450 A 97	3450 A 97
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
OAT TRQ FLAP 5	FLAP 5	FLAP 5
19 92.0	3450 A 97	3450 A 97
17 92.0	3450 A 97	3450 A 97

/	15	92.0	3450	A	97	/	3450	A	97
	13	92.0	3450	A	97		3450	A	97
	11	92.0	3450	A	97		3450	A	97
HW/10KT			0		0		0		0
TW/5KT			0		0		0		0
BLDS ON			0		0		0		0

-- WET RWY - R/LNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING ---

			05				14				23		
OAT	TRQ	FLAP	5			FLAP	5			FLAP	5		
19	92.0	3450	A	89		3450	A	89		3450	A	89	
17	92.0	3450	A	89		3450	A	89		3450	A	89	
/	15	92.0	3450	A	89	/	3450	A	89	/	3450	A	89
	13	92.0	3450	A	89		3450	A	89		3450	A	89
	11	92.0	3450	A	89		3450	A	89		3450	A	89
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		
19	92.0	3450	A	89		3450	A	89	
17	92.0	3450	A	89		3450	A	89	
/	15	92.0	3450	A	89	/	3450	A	89
	13	92.0	3450	A	89		3450	A	89
	11	92.0	3450	A	89		3450	A	89
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 --

			05				14				23		
OAT	TRQ	FLAP	5			FLAP	5			FLAP	5		
19	92.0	3450	A	89		3450	A	89		3450	A	89	
17	92.0	3450	A	89		3450	A	89		3450	A	89	
/	15	92.0	3450	A	89	/	3450	A	89	/	3450	A	89
	13	92.0	3450	A	89		3450	A	89		3450	A	89
	11	92.0	3450	A	89		3450	A	89		3450	A	89
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		
19	92.0	3450	A	89		3450	A	89	
17	92.0	3450	A	89		3450	A	89	
/	15	92.0	3450	A	89	/	3450	A	89
	13	92.0	3450	A	89		3450	A	89
	11	92.0	3450	A	89		3450	A	89
HW/10KT			0	1		0	1		
TW/5KT			0	-3		0	-3		
BLDS ON			0	0		0	0		

/// LANDING DATA ///

TAKEOFF AND LANDING REPORT AIE 852 CYHZ-CYGR 03JUN26
TLR-1 SEQ-94643880 03JUN26 2037Z

PAGE 3

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW
CYGR	25	15.0	000M00	29.82	3450	35	3292

RMKS NONE

RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

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

RWY	LENGTH	EOMAP	NOTES
07	4493	DT	H070
16	3608	DT	H153

25 4493 DT H250
34 3608 DT H333

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

	07	16	25	34
	4493 FT/-0.22	3608 FT/ 0.72	4493 FT/ 0.22	3608 /-0.72
OAT TRQ	DT H070	DT H153	DT H250	DT H333
19	90.0 3450 A	3450 A	3450 A	3450 A
17	90.0 3450 A	3450 A	3450 A	3450 A
/ 15	90.0 3450 A	/ 3450 A	/ 3450 A	/ 3450 A
13	90.0 3450 A	3450 A	3450 A	3450 A
11	90.0 3450 A	3450 A	3450 A	3450 A
HW/10KT	0	0	0	0
TW/10KT	0	0	0	0

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

	07	16	25	34
OAT TRQ	DT H070	DT H153	DT H250	DT H333
19	90.0 3450 A	3450 A	3450 A	3450 A
17	90.0 3450 A	3450 A	3450 A	3450 A
/ 15	90.0 3450 A	/ 3450 A	/ 3450 A	/ 3450 A
13	90.0 3450 A	3450 A	3450 A	3450 A
11	90.0 3450 A	3450 A	3450 A	3450 A
HW/10KT	0	0	0	0
TW/10KT	0	0	0	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
3400	2081	2293
3350	2062	2271
3300	2043	2250
/ 3292	2039	2247
3250	2023	2229
3200	2010	2214
3150	2000	2202
HW/KT	-12	-13
TW/KT	39	42
ICE ACC	3	0

TAKEOFF AND LANDING REPORT AIE 852 CYHZ-CYGR 03JUN26 PAGE 4
TLR-1 SEQ-94643880 03JUN26 2037Z

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

	VREF	VREF-ICE
LDW	DRY	DRY
3400	1457	1605
3350	1443	1590
3300	1430	1575
/ 3292	1428	1573
3250	1416	1560
3200	1407	1550
3150	1400	1541
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	2346	2725
3350	2324	2699
3300	2301	2673

/	3292	2298	2669
	3250	2279	2648
	3200	2257	2622
	3150	2234	2596
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	1642	1908	
3350	1627	1890	
3300	1611	1871	
/	3292	1608	1869
	3250	1595	1853
	3200	1580	1835
	3150	1564	1817
HW/KT	-9		-10
TW/KT	29		33
ICE ACC	2		0

END TAKEOFF AND LANDING REPORT AIE 852 CYHZ-CYGR 03JUN26