

AIR INUIT OPERATIONAL FLIGHT PLAN
DISPATCH CONTACT 866-661-8456/514-905-9401:

AIE802 CYUL TO CYGW DH8-314 LRC / IFR 22/10-2024 Lbs
COMPUTED 16:08:29Z FOR ETD 17:00 Z PROGS 102206 CFEAI CFG INDEX
TKOF ALTN AIRB 17:00 Z CF45(S) 71.4

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

	FUEL	TIME	DIST	ARRIVE	WEIGHTS	LIMIT	
TAXI	200	0:10			OEW 27305	-----	
BURN/CYGW	3425	2:58	620	19:58 Z	PYLD 10693	-----	PAX 45
ALTN/CYGL	715	0:38	110	20:36 Z	ZFW 37998	39500	
RES	800	1:02	MIN DIV	1515	FOB 5200	5202	
CONT 5%	0	0:00			TXTW 43198	43200	
TANKER	60	0:04			TOW 42998	43000	
REQUIRED	5200	4:42			LGW 39573	42000	
PLAN FOD	1575	1:40					

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 295

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 CYGL	194	110	120	0:38	715
ALTN ROUTE - 1 DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: _____

SID :
CYUL: DCT TAMKO Q903 IKNAR DCT VANSI DCT

STAR:

CLEARANCE: _____

AVERAGE WIND 263/046 MXSH 4/-FC6-
CYUL/FL250/IKNAR/FL240/ AVERAGE TEMP: ISA 4
LRC

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
0	0		0		0	0	N/A
0	0		0		0	0	N/A
>250	-11	178.0	3425	178.0	3425	148	N/A <
230	-12	183.0	3450	183.0	3450	149	N/A
210	-12	178.0	3492	178.0	3492	151	N/A
190	-12	181.0	3571	181.0	3571	154	N/A

WAYPOINT CYUL	AWY	TTR FREQ 118ft	DIS	DREM 620	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 5000	AFOB EET	ZT ETA
TAMKO 36	DCT	348	45	575	355 003	CLB	VAR	273/025	124	186 178	4627 4567	.... 0:15	15
LIVBA 36	Q903	352	12	563	358 006	CLB	VAR	273/025	124	186 178	4527 4467	.... 0:19	4
NOSUT 36	Q903	352	7	556	358 006	CLB	VAR	273/025	124	186 178	4469 4409	.... 0:21	2
-TOC- 41	Q903	352	43	513	358 006	CLB	VAR	273/025	124	186 178	4113 4053	.... 0:34	13
IKNAR 33	Q903	352	8	505	357 006	250	-30	268/036	155	232 228	4075 4015	.... 0:37	3
-FC1- 34	DCT	345	67	438	350 359	240	-27	268/033	156	230 220	3749 3689	.... 0:55	18
-FC2- 34	DCT	345	67	371	348 359	240	-28	267/044	156	230 217	3422 3362	.... 1:14	19
-FC3- 32	DCT	344	67	304	345 358	240	-28	268/049	156	230 213	3090 3030	.... 1:33	19
VANSI 32	DCT	344	67	237	343 358	240	-28	268/056	156	229 209	2756 2696	.... 1:52	19
-FC4- 29	DCT	345	59	178	344 359	240	-28	260/058	156	229 217	2475 2415	.... 2:08	16
-FC5- 25	DCT	345	59	119	345 360	240	-28	260/058	155	228 216	2194 2134	.... 2:24	16
-FC6- 25	DCT	344	59	60	342 359	240	-29	258/067	156	229 214	1912 1852	.... 2:41	17
-TOD- 25		344	2	58	342 359	240	-29	257/067	156	229 214	1902 1842	.... 2:42	1
CYGW 25		344 40ft	58	0	348 359		VAR	249/046	---	218 217	1575 1515 2:58	16

Alternate CYGL DCT

CYGL 25		179	110	0		120	VAR	VAR/VAR	---	213 193	859 800 3:36	38
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ICAO	NAME	WIND	FL	NM	MT	TIME	FUEL	---	BLOCK	---
CYPH	YPH INUKJUAQ	256/	70	210	192	0:55	1025	4:55	5450	
CYPX	YPX PUVIRNITUQ	258/	92	250	287	1:20	1430	5:20	5855	
CYVP	YVP KUJJUAQ	268/	88	250	351	1:25	1518	5:25	5943	

Climb :107 NM in 0:34 hrs 1087 Lbs Descent: 58 NM in 0:16 hrs 327 Lbs

ARR ATIS: _____

(FPL-AIE802-IS
-DH8C/M-SBDFGRY/LB1
-CYUL1700
-N0232F250 DCT TAMKO Q903 IKNAR/N0230F240 DCT VANSI DCT
-CYGW0258 CYGL
-PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/241022 REG/CFEAI RMK/OPR
AIR INUIT
-E/0442 P/TBN R/VE
A/WHITE AND ORANGE
C/)

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

END OF PPS FLIGHT LOG AIE802

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
 CYUL 06R 12.0 000M00 29.70 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
 06L 11000 4300 DT H056 NOTAMS E4070/24
 06R 7209 4300 DT H056 NOTAMS E2334/24
 06R CRANE 7209 4295 DT H056 NOTAMS E2334/24 E5354/24
 E5355/24
 24L 7417 4300 DT H236 BACK-TAXI REQD FOR FULL
 LGTH T/O NOTAMS E4651/24
 E5123/24 E5199/24 SUP 70/24
 24R 11000 4300 DT H236 NOTAMS E4401/24

-- DRY RWY - RLNG T/O - OPT FLAPS - BLDS OFF - NO FLDS - NO ICING ---
 06L 06R 06R CRANE
 11000 FT 7209 FT 7209 FT
 DT H056 DT H056 DT H056
 OAT TRQ FLAP 5 FLAP 5 FLAP 5
 16 97.0 4300 A 11 4300 A 11 4266 O 10
 14 97.0 4300 A 10 4300 A 10 4281 O 10
 / 12 97.0 4300 A 10 / 4300 A 10 / 4295 O 10
 10 97.0 4300 A 10 4300 A 10 4300 A 10
 08 97.0 4300 A 10 4300 A 10 4300 A 10
 HW/10KT 0 0 0 0 2 0
 TW/5KT 0 0 0 0 -229 -4
 BLDS ON 0 0 0 0 -49 -1

24L 24R
 7417 FT 11000 FT
 DT H236 DT H236
 OAT TRQ FLAP 5 FLAP 5
 16 97.0 4300 A 11 4300 A 11
 14 97.0 4300 A 10 4300 A 10
 / 12 97.0 4300 A 10 / 4300 A 10
 10 97.0 4300 A 10 4300 A 10
 08 97.0 4300 A 10 4300 A 10
 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 --
 06L 06R 06R CRANE
 OAT TRQ FLAP 5 FLAP 5 FLAP 5
 16 97.0 4300 A 11 4300 A 11 4282 O 10
 14 97.0 4300 A 10 4300 A 10 4297 O 10
 / 12 97.0 4300 A 10 / 4300 A 10 / 4300 A 10
 10 97.0 4300 A 10 4300 A 10 4300 A 10
 08 97.0 4300 A 10 4300 A 10 4300 A 10
 HW/10KT 0 0 0 0 0 0
 TW/5KT 0 0 0 0 -203 -4
 BLDS ON 0 0 0 0 -47 0

24L 24R
 OAT TRQ FLAP 5 FLAP 5
 16 97.0 4300 A 11 4300 A 11

14	97.0	4300	A	10	4300	A	10		
/	12	97.0	4300	A	10	/	4300	A	10
	10	97.0	4300	A	10		4300	A	10
	08	97.0	4300	A	10		4300	A	10
HW/10KT		0	0		0		0		0
TW/5KT		0	0		0		0		0
BLDS ON		0	0		0		0		0

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

			06L				06R				06R CRANE		
OAT	TRQ		FLAP 5				FLAP 5				FLAP 5		
	16	97.0	4300	A	03		4300	A	03		4266	O	02
	14	97.0	4300	A	02		4300	A	02		4281	O	02
/	12	97.0	4300	A	02	/	4300	A	02	/	4295	O	02
	10	97.0	4300	A	02		4300	A	02		4300	A	02
	08	97.0	4300	A	02		4300	A	02		4300	A	02
HW/10KT		0	1				0	1			2	1	
TW/5KT		0	-3				0	-3			-229	-7	
BLDS ON		0	0				0	0			-49	-1	

			24L				24R		
OAT	TRQ		FLAP 5				FLAP 5		
	16	97.0	4300	A	03		4300	A	03
	14	97.0	4300	A	02		4300	A	02
/	12	97.0	4300	A	02	/	4300	A	02
	10	97.0	4300	A	02		4300	A	02
	08	97.0	4300	A	02		4300	A	02
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 --

			06L				06R				06R CRANE		
OAT	TRQ		FLAP 5				FLAP 5				FLAP 5		
	16	97.0	4300	A	03		4300	A	03		4282	O	02
	14	97.0	4300	A	02		4300	A	02		4297	O	02
/	12	97.0	4300	A	02	/	4300	A	02	/	4300	A	02
	10	97.0	4300	A	02		4300	A	02		4300	A	02
	08	97.0	4300	A	02		4300	A	02		4300	A	02
HW/10KT		0	1				0	1			0	1	
TW/5KT		0	-3				0	-3			-203	-7	
BLDS ON		0	0				0	0			-47	0	

			24L				24R		
OAT	TRQ		FLAP 5				FLAP 5		
	16	97.0	4300	A	03		4300	A	03
	14	97.0	4300	A	02		4300	A	02
/	12	97.0	4300	A	02	/	4300	A	02
	10	97.0	4300	A	02		4300	A	02
	08	97.0	4300	A	02		4300	A	02
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 802 CYUL-CYGW 22OCT24
TLR-1 SEQ-1001487615 22OCT24 1608Z

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APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW
CYGW	21	15.0	000M00	29.92	4276	35	3957

RMKS NONE

RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

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

RWY	LENGTH	EOMAP	NOTES
03	5082	DT	H033

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

RWY CLB VIA	REACHING	OR	TURN	FRA	HOLD
21	RWY END		RT H290	1040	

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

FLAP 35 - DRY

	03		21
	5082 FT/-0.12		5082 FT/ 0.12
OAT TRQ	DT H033		SPECIAL
19 95.0	4276 C		4276 C
17 95.0	4276 C		4276 C
/ 15 95.0	4276 C	/	4276 C
13 95.0	4276 C		4276 C
11 95.0	4276 C		4276 C
HW/10KT	0		0
TW/10KT	0		0

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

FLAP 15 - DRY

OAT TRQ	03		21
19 95.0	4276 C		4276 C
17 95.0	4276 C		4276 C
/ 15 95.0	4276 C	/	4276 C
13 95.0	4276 C		4276 C
11 95.0	4276 C		4276 C
HW/10KT	0		0
TW/10KT	0		0

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

	VREF		VREF-ICE
LDW	DRY		DRY
4100	3173		3494
4050	3148		3467
4000	3124		3441
/ 3957	3104		3418
3950	3100		3414
3900	3076		3388
3850	3052		3362
HW/KT	-17		-19
TW/KT	52		57
ICE ACC	4		0

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

	VREF		VREF-ICE
LDW	DRY		DRY
4100	2221		2446
4050	2204		2427
4000	2187		2409
/ 3957	2173		2393
3950	2170		2390
3900	2153		2372
3850	2137		2353
HW/KT	-12		-13
TW/KT	36		40
ICE ACC	3		0

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

	VREF		VREF-ICE
LDW	DRY		DRY
4100	3259		3785
4050	3234		3755

4000	3208	3726
/ 3957	3187	3701
3950	3183	3697
3900	3157	3667
3850	3132	3637
HW/KT	-16	-19
TW/KT	53	61
ICE ACC	4	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
4100	2281	2649
4050	2263	2629
4000	2246	2608
/ 3957	2231	2591
3950	2228	2588
3900	2210	2567
3850	2192	2546
HW/KT	-11	-13
TW/KT	37	43
ICE ACC	3	0

END TAKEOFF AND LANDING REPORT AIE 802 CYUL-CYGW 22OCT24