

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

AIE852 CYUL TO CYUY DH8-314 MC900 / IFR 22/10-2024 Lbs
COMPUTED 17:30:52Z FOR ETD 21:00 Z PROGS 102206 CFEAI CFG INDEX
TKOF ALTN AIRB 21:00 Z CF45(W) 72.3

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

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT	
TAXI	200	0:10			OEW	27373	-----	
BURN/CYUY	1845	1:27	290	22:27 Z	PYLD	10320	-----	PAX 43
ALTN/CYVO	355	0:15	54	22:42 Z	ZFW	37693	39500	
RES	800	1:03	MIN DIV	1155	FOB	5500	5507	
CONT 5%	0	0:00			TXTW	43193	43200	
TANKER	2300	2:02			TOW	42993	43000	
REQUIRED	5500	4:47			LGW	41148	42000	
PLAN FOD	3455	1:18						

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 154

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 CYVO	115	54	90	0:15	355
ALTN ROUTE - 1 DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS: _____

SID :
CYUL: DCT KESKA DCT BIPKO Q997 SASID DCT REZIN B7 YUY DCT

STAR:

CLEARANCE: _____

AVERAGE WIND 243/032 MXSH 4/YUY
CYUL/FL240/ AVERAGE TEMP: ISA 4
MC900

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
>240	-11	87.0	1845	89.0	1831	77	N/A <
220	-12	84.0	1862	86.0	1827	78	N/A
200	-14	83.0	1907	88.0	1850	80	N/A
180	-15	82.0	1963	87.0	1882	82	N/A

WAYPOINT CYUL	AWY	TTR FREQ 118ft	DIS	DREM 290	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 5300	AFOB EET	ZT ETA
KESKA 33	DCT	297	29	261	307 312	CLB	VAR	250/019	125	186 176	5054 2754	.... 0:10	10
BIPKO 33	DCT	306	11	250	314 320	CLB	VAR	250/019	125	186 176	4961 2661	.... 0:14	4
BOKLU 33	Q997	306	12	238	313 319	CLB	VAR	250/019	125	186 176	4859 2559	.... 0:18	4
KISUK 33	Q997	284	14	224	292 297	CLB	VAR	250/019	125	186 176	4740 2440	.... 0:23	5
-TOC- 39	Q997	284	34	190	292 297	CLB	VAR	250/019	125	186 176	4451 2151	.... 0:35	12
SASID 39	Q997	284	2	188	292 297	240	-28	253/029	162	239 214	4441 2141	.... 0:36	1
-FC1- 39	DCT	316	72	116	321 329	240	-27	239/032	161	237 228	4083 1783	.... 0:55	19
-TOD- 30	DCT	315	60	56	318 327	240	-28	238/038	161	237 228	3782 1482	.... 1:11	16
REZIN 27	DCT	315	12	44	317 327	DSC	VAR	240/041	---	218 209	3713 1413	.... 1:14	3
EBDOG 27	B7	314	23	21	315 326	DSC	VAR	240/041	---	218 209	3578 1278	.... 1:21	7
YUY 32	B7	313 218.00	16	5	314 325	DSC	VAR	240/041	---	218 209	3484 1184	.... 1:26	5
CYUY 32		064 988ft	5	0	079 076		VAR	240/041	---	218 209	3455 1155	.... 1:27	1
Alternate CYVO DCT													
CYVO 32		102	54	0		90	VAR	VAR/VAR	---	248 277	3100 800	.... 1:42	15
ICAO	NAME			WIND	FL	NM	MT	TIME	FUEL	---BLOCK---			
CYGL	YGL	LA GRANDE RIVIE		240/	55	230	339	020	1:26	1682	3:56	4527	
CYUL	YUL	MONTREAL/PIERRE		246/	35	250	310	139	1:24	1579	3:54	4424	

Climb :100 NM in 0:35 hrs 1049 Lbs Descent: 56 NM in 0:16 hrs 327 Lbs

ARR ATIS: _____

(FPL-AIE852-IS
-DH8C/M-SBDFGRY/LB1
-CYUL2100
-N0239F240 DCT KESKA DCT BIPKO Q997 SASID DCT REZIN B7 YUY
DCT
-CYUY0127 CYVO
-PBN/B2C2D2O2S2 SUR/CANMANDATE DOF/241022 REG/CFEAI
EET/CYZ0121 RMK/OPR AIR INUIT
-E/0447 P/TBN R/VE
A/WHITE AND ORANGE
C/)

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

END OF PPS FLIGHT LOG AIE852

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
 CYUL 06L -10 000M00 30.16 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	4300	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
-06	97.0	4300 A 10	4300 A 10
-08	97.0	4300 A 10	4300 A 10
/-10	97.0	4300 A 10	/ 4300 A 10
-12	97.0	4300 A 10	4300 A 10
-14	97.0	4300 A 10	4300 A 10
HW/10KT	0	0	0
TW/5KT	0	0	0
BLDS ON	0	0	0

	24L	24R
	7417 FT	11000 FT
	DT H236	DT H236
OAT	TRQ	FLAP 5
-06	97.0	4300 A 10
-08	97.0	4300 A 10
/-10	97.0	4300 A 10
-12	97.0	4300 A 10
-14	97.0	4300 A 10
HW/10KT	0	0
TW/5KT	0	0
BLDS ON	0	0

-- DRY RWY - STDNG 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
-06	97.0	4300 A 10	4300 A 10
-08	97.0	4300 A 10	4300 A 10
/-10	97.0	4300 A 10	/ 4300 A 10
-12	97.0	4300 A 10	4300 A 10
-14	97.0	4300 A 10	4300 A 10
HW/10KT	0	0	0
TW/5KT	0	0	0
BLDS ON	0	0	0

	24L	24R
OAT	TRQ	FLAP 5
-06	97.0	4300 A 10

-08	97.0	4300	A	10	4300	A	10	
/-10	97.0	4300	A	10	/	4300	A	10
-12	97.0	4300	A	10	4300	A	10	
-14	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		

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

		06L			06R			06R CRANE				
OAT	TRQ	FLAP	5		FLAP	5		FLAP	5			
-06	97.0	4300	A	02	4300	A	02	4300	A	02		
-08	97.0	4300	A	02	4300	A	02	4300	A	02		
/-10	97.0	4300	A	02	/	4300	A	02	/	4300	A	02
-12	97.0	4300	A	02	4300	A	02	4300	A	02		
-14	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		0	-3			
BLDS ON		0	0		0	0		0	0			

		24L			24R			
OAT	TRQ	FLAP	5		FLAP	5		
-06	97.0	4300	A	02	4300	A	02	
-08	97.0	4300	A	02	4300	A	02	
/-10	97.0	4300	A	02	/	4300	A	02
-12	97.0	4300	A	02	4300	A	02	
-14	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			
-06	97.0	4300	A	02	4300	A	02	4300	A	02		
-08	97.0	4300	A	02	4300	A	02	4300	A	02		
/-10	97.0	4300	A	02	/	4300	A	02	/	4300	A	02
-12	97.0	4300	A	02	4300	A	02	4300	A	02		
-14	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		0	-3			
BLDS ON		0	0		0	0		0	0			

		24L			24R			
OAT	TRQ	FLAP	5		FLAP	5		
-06	97.0	4300	A	02	4300	A	02	
-08	97.0	4300	A	02	4300	A	02	
/-10	97.0	4300	A	02	/	4300	A	02
-12	97.0	4300	A	02	4300	A	02	
-14	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 852 CYUL-CYUY 22OCT24
TLR-1 SEQ-1001487723 22OCT24 1730Z

PAGE 3

APT	PRWY	POAT	PWIND	PQNH	PMRLW	FLP	PLDW
CYUY	26	-10	000M00	29.92	4276	35	4114

RMKS NONE

RWY OAT WIND QNH MRLW FLP VREF PWR CONFIG/CONDITION

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

RWY	LENGTH	EOMAP	NOTES
08	7500	DT	H076

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

FLAP 35 - DRY

	08		26
	7500 FT/ 0.20		7500 FT/-0.20
OAT TRQ	DT H076		DT H256
-06	95.0 4276 C		4276 C
-08	95.0 4276 C		4276 C
/-10	95.0 4276 C	/	4276 C
-12	95.0 4276 C		4276 C
-14	95.0 4276 C		4276 C
HW/10KT	0		0
TW/10KT	0		0
ICING	-48		-48
ICE ACC	-48		-48

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

FLAP 15 - DRY

	08		26
OAT TRQ			
-06	95.0 4276 C		4276 C
-08	95.0 4276 C		4276 C
/-10	95.0 4276 C	/	4276 C
-12	95.0 4276 C		4276 C
-14	95.0 4276 C		4276 C
HW/10KT	0		0
TW/10KT	0		0
ICING	-58		-58
ICE ACC	-58		-58

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

	VREF		VREF-ICE
LDW	DRY		DRY
4250	3000	-----	
4200	2978		3280
4150	2956		3255
/ 4114	2940		3238
4100	2933		3230
4050	2911		3206
4000	2889		3181
HW/KT	-16		-17
TW/KT	48		53
ICE ACC	3		0

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

	VREF		VREF-ICE
LDW	DRY		DRY
4250	2100	-----	
4200	2085		2296
4150	2069		2279
/ 4114	2058		2266
4100	2053		2261
4050	2038		2244
4000	2022		2227
HW/KT	-11		-12
TW/KT	34		37
ICE ACC	2		0

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

	VREF		VREF-ICE
LDW	DRY		DRY
4250	3085	-----	
4200	3062		3556

4150	3038	3528
/ 4114	3022	3509
4100	3015	3501
4050	2991	3474
4000	2968	3447
HW/KT	-15	-18
TW/KT	49	57
ICE ACC	4	0

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

	VREF	VREF-ICE
LDW	DRY	DRY
4250	2159	-----
4200	2143	2489
4150	2127	2470
/ 4114	2115	2457
4100	2110	2451
4050	2094	2432
4000	2078	2413
HW/KT	-11	-12
TW/KT	35	40
ICE ACC	3	0

END TAKEOFF AND LANDING REPORT AIE 852 CYUL-CYUY 22OCT24