

Phase 6 PPC Flight Package

Dash-100

Content:

- **Flight Plan**
- **Weight and Balance**
- **TRDX**
- **Weather & NOTAM**

AIR INUIT OPERATIONAL FLIGHT PLAN

DXP# 866-661-8456/514-905-9401-OPT 2:

AIE850 CYHZ TO CYUL DH8-102 MCR / IFR 06/02-2026 Lbs
 COMPUTED 17:42:25Z FOR ETD 19:00 Z PROGS 020612 CFDA0 CFG INDEX
 TKOF ALTN CYQM AIRB 19:00 Z CF29(W) 78

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

	FUEL	TIME	DIST	ARRIVE		WEIGHTS	LIMIT	
TAXI	200	0:10			OEW	23601	-----	
BURN/CYUL	2492	2:15	489	21:15 Z	PYLD	4490	-----	PAX 18
ALTN/CYHU	287	0:14	48	21:29 Z	ZFW	28091	31000	
RES	700	1:02	MIN DIV	987	FOB	5600	5678	
CONT 5%	0	0:00			TXTW	33691	34700	
TANKER	1921	1:50			TOW	33491	34500	
REQUIRED	5600	5:21			LGW	30999	33900	
PLAN FOD	2908	1:16						

INCREMENTAL BURN WITH 20KTS STRONGER HEADWIND: 203

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 CYHU	93	48	50	0:14	287
ALTN ROUTE - 1 DCT YUL DCT					
ALTERNATE - 2	0	0	0	0:00	0
ALTN ROUTE - 2					

ATIS:_____

SID :

CYHZ: DUSEN DCT TOPPS DCT KEBIG

STAR: KEBIG.ROCKT3.RW06L

CLEARANCE:_____

AVERAGE WIND 227/030

MXSH 6/DUSEN

CYHZ/FL240/

AVERAGE TEMP: ISA -7

MCR

TRIP FUEL CORRECTION TABLE

FL	W/C Kts	TIME Mins	FUEL Lbs	LRC Mins	LRC Lbs	Per 10Kt Lbs	Per Ton Lbs
0	0		0		0	0	N/A
0	0		0		0	0	N/A
0	0		0		0	0	N/A
>240	-18	135.0	2492	146.0	2388	101	N/A <
220	-14	131.0	2535	145.0	2387	103	N/A
200	-14	132.0	2671	152.0	2487	109	N/A
180	-10	127.0	2702	148.0	2501	110	N/A

WAYPOINT CYHZ	AWY	TTR FREQ 477ft	DIS	DREM 489	MAGH MAGC	F/L	OAT	WIND	IAS	TAS GS	PFOB 5400	AFOB EET	ZT ETA
DUSEN 26	DCT	284	40	449	303 302	CLB	VAR	328/007	129	185 180	5115 3194	 0:13	13 ...
-TOC- 29	DCT	279	44	405	296 295	CLB	VAR	328/007	129	185 180	4802 2881	 0:27	14
-FC1- 27	DCT	279	32	373	279 295	240	-37	232/064	170	246 198	4639 2718	 0:38	11
TOPPS 29	DCT	278	75	298	283 294	240	-38	226/045	172	248 218	4287 2366	 0:59	21
KEBIG 73	DCT	288	137	161	298 304	240	-42	219/024	175	251 241	3690 1769	 1:33	34
-TOD- 53	ROCKT3257	81	80	267 272	240	-43	219/024	176	251 241	3338 1417	 1:54	21	
CYUL 43	ROCKT3257	80 120ft	0	270 272	VAR	223/013	---	229 220	2908 987	 2:15	21		
Alternate CYHU DCT YUL DCT													
YUL 27	DCT	312 116.30	23	25	327	50	-6	221/013	215	227 227	2739 818	 2:22	7
CYHU 27	DCT	104	25	0	120	DSC	VAR	VAR/VAR	---	227 233	2621 700	 2:29	7
ICAO	NAME			WIND	FL	NM	MT	TIME	FUEL	---BLOCK---			
CYMX	YMX	MONTREAL/MIRABE		221/	16 60	29	330	0:10	171	3:27	3563		
CYRQ	YRQ	TROIS-RIVIERES		212/	16 110	74	055	0:23	396	3:40	3788	ERA	
CYOW	YOW	OTTAWA/MACDONAL		236/	13 120	115	279	0:34	628	3:51	4020		
CYQB	YQB	QUEBEC/JEAN LES		235/	17 170	134	065	0:39	671	3:56	4063	ERA	
Climb : 84 NM in 0:27 hrs 798 Lbs Descent: 80 NM in 0:21 hrs 430 Lbs													
Take off Alternate CYQM DCT													
CYQM 29		327	100	0	345	DSC	VAR	VAR/VAR	---	252 249	4851 700	 0:32	32 ...

ARR ATIS:_____

(FPL-AIE850-IS
-DH8A/M-SBDFGRY/LB1
-CYHZ1900
-N0246F240 DUSEN DCT TOPPS DCT KEBIG ROCKT3
-CYUL0215 CYHU
-PBN/B2C2D202S2 SUR/CANMANDATE DOF/260206 REG/CFDAO
EET/KZBW0056 CZUL0127 TALT/CYQM 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 AIE850

Log Nr.: 5222 Page 5
TAKEOFF AND LANDING REPORT AIE 850 CYHZ-CYUL 06FEB26
TLR-1 SEQ-89862732 06FEB26 1742Z
A/C CFDA0 DH8-102 PW120A

CYHZ-CYUL AIE850

/// TAKEOFF DATA ///

APT PRWY POAT PWIND PQNH PMRTW FLP V1 VR V2 PTOW MFPTW
CYHZ 23 6.0 000M00 29.92 3450 5 96 96 04 3349 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 H052
14 7700 3450 DT H142
23 10500 3450 DT H232 NOTAMS E6982/25 E7973/25
23 LO VIS 10139 3450 DT H232
32 7700 3450 DT H322

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

		05		14		23
		10500 FT		7700 FT		10500 FT
		DT H052		DT H142		DT H232
OAT	TRQ	FLAP 5		FLAP 5		FLAP 5
10	92.0	3450 A 97		3450 A 97		3450 A 97
08	92.0	3450 A 97		3450 A 97		3450 A 97
/ 06	92.0	3450 A 96	/	3450 A 96	/	3450 A 96
04	92.0	3450 A 96		3450 A 96		3450 A 96
02	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 H232		DT H322
OAT	TRQ	FLAP 5		FLAP 5
10	92.0	3450 A 97		3450 A 97
08	92.0	3450 A 97		3450 A 97
/ 06	92.0	3450 A 96	/	3450 A 96
04	92.0	3450 A 96		3450 A 96
02	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
		FLAP 5		FLAP 5		FLAP 5
10	92.0	3450 A 89		3450 A 89		3450 A 89
08	92.0	3450 A 89		3450 A 89		3450 A 89
/ 06	92.0	3450 A 88	/	3450 A 88	/	3450 A 88
04	92.0	3450 A 88		3450 A 88		3450 A 88
02	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

TAKEOFF AND LANDING REPORT AIE 850 CYHZ-CYUL 06FEB26
TLR-1 SEQ-89862732 06FEB26 1742Z

PAGE 2

		23 LO VIS		32
OAT	TRQ	FLAP 5		FLAP 5
10	92.0	3450 A 89		3450 A 89
08	92.0	3450 A 89		3450 A 89

/ 06	92.0	3450	A	88	/ 3450	A	88
04	92.0	3450	A	88	3450	A	88
02	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
CYUL	06L	6.0	000M00	29.92	3450	35	3099

RMKS NONE

RWY	OAT	WIND	QNH	MRLW	FLP	VREF	PWR	CONFIG/CONDITION
-----	-----	------	-----	------	-----	------	-----	------------------

----- RUNWAY INFO -----			
RWY	LENGTH	EOMAP	NOTES
06L	11000	DT H056	
06R	9604	DT H056	
24L	9604	DT H236	NOTAMS E7332/25
24R	11000	DT H236	NOTAMS E0844/26 E6343/25 E7332/25

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

		06L		06R		24L		24R
		11000	FT/ 0.07	9604	FT/ 0.22	9604	FT/-0.22	11000 /-0.07
OAT	TRQ	DT H056		DT H056		DT H236		DT H236
10	90.0	3450	A	3450	A	3450	A	3450
08	90.0	3450	A	3450	A	3450	A	3450
/ 06	90.0	3450	A	/ 3450	A	/ 3450	A	/ 3450
04	90.0	3450	A	3450	A	3450	A	3450
02	90.0	3450	A	3450	A	3450	A	3450
HW/10KT		0		0		0		0
TW/10KT		0		0		0		0
ICING		-8		-8		-8		-8
ICE ACC		-42		-42		-42		-42

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

		06L		06R		24L		24R
10	90.0	3450	A	3450	A	3450	A	3450
08	90.0	3450	A	3450	A	3450	A	3450
/ 06	90.0	3450	A	/ 3450	A	/ 3450	A	/ 3450
04	90.0	3450	A	3450	A	3450	A	3450
02	90.0	3450	A	3450	A	3450	A	3450
HW/10KT		0		0		0		0
TW/10KT		0		0		0		0
ICING		-8		-8		-8		-8
ICE ACC		-52		-52		-52		-52

TAKEOFF AND LANDING REPORT AIE 850 CYHZ-CYUL 06FEB26
 TLR-1 SEQ-89862732 06FEB26 1742Z

PAGE 3

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

	VREF	VREF-ICE
LDW	DRY	DRY
3200	2010	2213
3150	2000	2202
3100	1990	2190
/ 3099	1990	2190
3050	1980	2179
3000	1969	2168
2950	1959	2157
HW/KT	-12	-13
TW/KT	38	42

ICE ACC 2 0

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

	VREF	VREF-ICE
LDW DRY	DRY	
3200	1407	1549
3150	1400	1541
3100	1393	1533
/ 3099	1393	1533
3050	1386	1526
3000	1379	1518
2950	1372	1510
HW/KT	-8	-9
TW/KT	27	30
ICE ACC	1	0

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

	VREF	VREF-ICE
LDW DRY	DRY	
3200	2256	2621
3150	2234	2595
3100	2212	2569
/ 3099	2212	2569
3050	2189	2544
3000	2167	2518
2950	2145	2492
HW/KT	-13	-15
TW/KT	40	47
ICE ACC	3	0

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

	VREF	VREF-ICE
LDW DRY	DRY	
3200	1579	1835
3150	1564	1817
3100	1548	1799
/ 3099	1548	1799
3050	1532	1780
3000	1517	1762
2950	1501	1744
HW/KT	-9	-10
TW/KT	28	33
ICE ACC	2	0

END TAKEOFF AND LANDING REPORT AIE 850 CYHZ-CYUL 06FEB26



LOAD AND TRIM SHEET

BOMBARDIER DASH-8-102
21, 29 & 37 SEAT LOPA

Date	Flight No.	A/C Registration	Configuration			INDEX
	850	CFDAO	21	29	37	101
				X		

ALL WEIGHT IN LB.

APS INDEX = 78

INDEX FORMULA

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140

WEIGHT (lb)

% M.A.C.

INDEX UNITS

MTOW 34500 lb

MRW 34700 lb

MLW 33900 lb

MZFW 31000 lb

SAFE LOADING AFT OF SHADED AREA

SAFE LOADING FWD OF SHADED AREA

CERTIFICATE

The mass used on this loadsheet for passengers and their hand baggage are Actual* / Approved* Standard Mass Values (* Delete as Applicable).

CERTIFICATE The mass used on this loadsheet for passengers and their hand baggage are Actual * / Approved* Standard Mass Values (* Delete as Applicable).



Air Inuit TRDX

STATION : FLT : DATE :

Prior to save file
STATION and FLT have
to be filled

AGT : ACFT :

N/A

Select OPS Cars

Select OPS Cars 705 from dropdown

IF RED, CLICK DROPDOWN LIST TO SELECT CONFIGURATION



29w

LOCAL BOARDING :

STATION	GENDER X	MALES	FEMALES	CHILDREN	INFANTS	PCS	BAGGAGE /	WEIGHT	CARGO	MAIL	BALLAST
CYHZ	0	15	3	0	0	26	/	353	0	0	0

PASSENGERS ON BOARD BY DESTINATION :

STATION	GENDER X	MALES	FEMALES	CHILDREN	INFANTS	PCS	BAGGAGE /	WEIGHT	CARGO	MAIL	BALLAST
CYUL		15	3			26	/	353	0	0	0
							/				
							/				
							/				
							/				
							/				
							/				
							/				
							/				

	GENDER X	MALES	FEMALES	CHILDREN	INFANTS
TOTAL	0	15	3	0	0
WEIGHT	0	1440	243	0	0

BAGGAGE	CARGO	MAIL	BALLAST
353	0	0	0

TTL PSGRS:

 +

INFANTS

STRETCHERS:

 +

ATTENDANTS

TOTAL NO SEATS OCCUPIED:

TIME DOWN	AT GATE	TIME OUT	TIME OFF	ETA

LOCAL DELAY :

DELAY CODE :

ACCUM DELAY :

CODE FOR ACCUM :

JUMP SEAT:

FROM :

TO:

FOR PILOTS ONLY

PAX	BAGS/CARGO/MAIL/BALLAST	TOTAL
3 711 lbs	779 lbs	4 490 lbs

PAX WEIGHT	Kgs 1683
BAGGAGE WEIGHT	Kgs 353
CARGO WEIGHT	Kgs 0
MAIL WEIGHT	Kgs 0
BALLAST WEIGHT	Kgs 0
TOTAL WEIGHT	Kgs 2036

REMARKS

WEATHER

CYHZ – HALIFAX

ATIS

CYHZ ARR ATIS A 1500Z 14010KT 1/2SM R23/2400FT/N FG OVC001 06/05 A2982
APCH ILS RWY 23 LDG RWY 23 DEP RWY 23. INFORM CYHZ ATC INFO A

METAR

CYHZ 151500Z 14010KT 1/2SM R23/2400FT/N FG OVC001 06/05 A2982 SLP099=

TAF

011440Z 1506/1606
14010KT 1/2SM FG OVC001
TEMPO 1506/1512 1SM BR OVC003
FM152000 09012KT 2SM BR OVC005
NEXT FCST BY 160000Z

NOTAM

CYHZ 01/001 ALL RWY APCH PROC CHANGED
MISSED APCH: MAINTAIN RWY HDG TO 3000FT EXPECT RADAR VECTORS
2601010000-2607012359

CYHZ 01/002 NAV LPV AND LNAV/VNAV MINIMA NOT AUTH
2601010000-2607012359

CYUL MONTREAL

CYUL ARR ATIS A 1500Z 03010KT 2SM OVC006 10/09 A2982
APCH ILS/D RWYS 06L AND 06R, LDG AND DEP RWY 06L AND 06R. INFORM CYUL ATC INFO A

METAR

CYUL 1500Z 03010KT 2SM BR OVC006 10/09 A2982 SF8 SLP099=

TAF

011440Z 1506/1606 03010KT 2SM BR OVC006
FM152000 19010KT 4SM BR OVC008
NEXT FCST BY 160000Z

NOTAM: NIL

CYQM – MONCTON

METAR

CYQM 1500Z 22008KT P6SM SCT030 BKN060 05/03 A2985 SF8
SLP109=

TAF

011440Z 1506/1606
22008KT P6SM SCT030 BKN060
NEXT FCST BY 160000Z

NOTAM: NIL

CYHU - MONTREAL METROPOLITAIN

CYHU ARR ATIS A 1500Z 03010KT 5SM OVC010 10/09 A2982
APCH RNAV RWYS 06L AND 06R, LDG AND DEP RWY 06L AND 06R.
INFORM CYHU ATC INFO A

METAR

CYHU 1500Z 03010KT 5SM BR OVC010 10/09 A2982 SF8 SLP099=

TAF

011440Z 1506/1606 03010KT 5SM BR OVC010 FM152000 19010KT P6SM
BR OVC020
NEXT FCST BY 160000Z

NOTAM: NIL