



Universal® Ops Brief: Flight Support Package

For optimal experience on the Apple® iPad®, the attached PDF is best viewed with iBooks®, which is available for free download from the App Store™.

The information contained within may include flight plans, weather information, NOTAMs, and other critical flight information for your live operations. Confirmations and supplemental trip-planning information may also accompany this brief. For questions, and to learn more about other package-delivery options, please contact us at [REDACTED], or call (800) 793-1259 or (713) 378-2778.

Your Ops Brief is also available through the Universal mobile iPad application.



To: HYPERION AIR INC.
Pilot: CREW
Registry: N212JE
Aircraft: GLF4

Date: 25 Aug 2014
Time Sent: 09:10Z
Pages: 5

Delta Team

N. America [REDACTED]
Worldwide [REDACTED]
E-mail: [REDACTED]

Aviation Weather

E-mail: [REDACTED]

SAMPLE FLIGHT PLAN

Universal Headquarters

8787 Tallyho Road, Houston, Texas 77061-3420 USA

North America (800) 231-5600 * **Europe, Middle East, and Africa** +44 1279 665 212 * **Worldwide** (713) 944-1622

Apple, iPad, and iBooks are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Universal Weather and Aviation, Inc. is not endorsed, sponsored, affiliated with or otherwise authorized by Apple Inc.

© 2012 Universal Weather and Aviation, Inc. - TSS-DW016

EFTA01071810

PLEASE HOLD FOR CREW / HYPERION AIR INC. / N212JE / GLF4

FLIGHT PLANS

--- START-OF-PLAN RC 212435 PLNR PGOODMAN FMT ID 06
THE ALT APT. IS GRAZ INTERNATIONAL.

FLT PLAN: 5464 TIST/LOWW MACH:M77 A/C: N212JE /GLF4 RC 212435
ETD: 26/12.00Z
ORG TIST DEST LOWW

DEPARTURE DATE/TIME ARRIVAL DATE/TIME - INCLUDES TAXI TIMES
26/12.00 (ZULU) 26/21.53 (ZULU)
26/08.00 (LOCAL) 26/23.53 (LOCAL)

	FUEL	TIME	CORR	TOGWT	LDGWT	AVG WIND DIR/SPD
DEST LOWW	025596	09.40	-----	071067	045471	310/045
RESV	001556	00.45	-----			
ALTN	001051	00.19	-----	ALTN LOWG DIST 0087 W/C M017		
HOLD	000000	00.00	-----			
REQD	028603	10.44	-----	BOW 042214	PAYLOAD 000650	
EXTRA	000000	00.00	-----			
TAXI	000400					
TTL AT BO	028603	10.54	-----	RTE R1	DIST 4304	

TIST DCT GUYRO DCT DAWIN DCT KAVAX DCT 31N050W DCT 37N040W DCT
42N030W DCT 45N020W DCT ETIKI UN480 REGHI UN585 KOKOS UN491 DEGES
UN871 BADVI UL725 GAMLI GAMLI5W LOWW

TIST/0370/DAWIN/0390/31N050W/0410/37N040W/0450/BARUG/0170

MAXSHR 06 / TOD WIND P011 AVG TEMP DEV M02

SUMMARY 09.30 INIT FL 37 B/O 026327 PL 000650 TOW 071067 CRZ M77 RT 01

CODED ICAO FLIGHT PLAN

(FPL-N212JE-IG
-GLF4/M-SDFGHIRWXY/P
-TIST1200
-N0449F370 DCT GUYRO DCT DAWIN/M077F390 DCT KAVAX DCT
31N050W/M077F410 37N040W/M077F450 42N030W 45N020W DCT ETIKI UN480
REGHI/N0443F450 UN585 KOKOS UN491 DEGES UN871 BADVI UL725 GAMLI
GAMLI5W
-LOWW0940 LOWG
-PBN/A1B1C1D1L101S2 DOF/140826 REG/N212JE
EET/KZWY0031 LPP00416 EGGX0629 LFFF0734 EDUU0851 LSAS0854
LOVV0902 EDUU0904 LOVV0905 EDUU0908 LOVV0918
37N040W0416 42N030W0530 45N020W0629 ETIKI0730
SEL/JSK OPR/HYPERION AIR INC ORGN/KHOUVAX PER/C
E/1045 P/TBN R/E S/M J/LF D/2 16 YELLOW A/BLACK C/TBN)

TJZSZQZX KZWYZOZX KZNYZRZC KZNYZRZD KNYCZZX EUCZMFP EUCBZMFP

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE
 CYRIL E KING/ST THOMAS (TIST) / LAJES AB (LPLA)
 FLIGHT LEVEL 270

		W/C	DIST	TIME TO
ETP WAYPOINT AT N31 35.3 W049 07.9				
ORIGIN APT TO ETP WAYPOINT			1175	02.55
ETP WAYPOINT TO TIST		P09	1170	03.15
ETP WAYPOINT TO LPLA		P06	1160	03.15
TAS AT FLIGHT LEVEL 270	352			
TEMP AT FLIGHT LEVEL 270	ISA P13			
FUEL BURN TO ETP WAYPOINT	9688			
FUEL OVERHEAD ETP WAYPOINT	018515			
FUEL BURN FROM ETP TO ALTN	009705			
FUEL REMAINING AT ETP ALTN	008811			
TOTAL ETP FUEL REQUIRED	019392			

EQUAL TIME POINT DATA FOR DEPRESSURIZATION
 CYRIL E KING/ST THOMAS (TIST) / LAJES AB (LPLA)
 FLIGHT LEVEL 100

		W/C	DIST	TIME TO
ETP WAYPOINT AT N31 22.0 W049 27.7				
ORIGIN APT TO ETP WAYPOINT			1153	02.52
ETP WAYPOINT TO TIST		P00	1148	03.32
ETP WAYPOINT TO LPLA		P10	1181	03.32
TAS AT FLIGHT LEVEL 100	325			
TEMP AT FLIGHT LEVEL 100	ISA P14			
FUEL BURN TO ETP WAYPOINT	9548			
FUEL OVERHEAD ETP WAYPOINT	018655			
FUEL BURN FROM ETP TO ALTN	012523			
FUEL REMAINING AT ETP ALTN	006132			
TOTAL ETP FUEL REQUIRED	022071			

EQUAL TIME POINT DATA FOR CRZ ALT
 CYRIL E KING/ST THOMAS (TIST) / LAJES AB (LPLA)
 FLIGHT LEVEL 410

		W/C	DIST	TIME TO
ETP WAYPOINT AT N32 00.1 W048 30.5				
ORIGIN APT TO ETP WAYPOINT			1215	03.01
ETP WAYPOINT TO TIST		P31	1210	02.39
ETP WAYPOINT TO LPLA		M01	1120	02.39
TAS AT FLIGHT LEVEL 410	433			
TEMP AT FLIGHT LEVEL 410	ISA M06			
FUEL BURN TO ETP WAYPOINT	9948			
FUEL OVERHEAD ETP WAYPOINT	018255			
FUEL BURN FROM ETP TO ALTN	007068			
FUEL REMAINING AT ETP ALTN	011187			
TOTAL ETP FUEL REQUIRED	017016			

EQUAL TIME POINT DATA FOR LOSS OF ONE ENGINE
LAJES AB (LPLA) / SANTIAGO (LEST)
FLIGHT LEVEL 310

	W/C	DIST	TIME TO
ETP WAYPOINT AT N44 41.4 W021 14.4			
ORIGIN APT TO ETP WAYPOINT		2697	06.22
ETP WAYPOINT TO LPLA	M44	442	01.28
ETP WAYPOINT TO LEST	P40	565	01.28
TAS AT FLIGHT LEVEL 310		347	
TEMP AT FLIGHT LEVEL 310	ISA	P09	
FUEL BURN TO ETP WAYPOINT		18453	
FUEL OVERHEAD ETP WAYPOINT		009750	
FUEL BURN FROM ETP TO ALTN		004113	
FUEL REMAINING AT ETP ALTN		005638	
TOTAL ETP FUEL REQUIRED		022565	

EQUAL TIME POINT DATA FOR DEPRESSURIZATION
LAJES AB (LPLA) / SANTIAGO (LEST)
FLIGHT LEVEL 100

	W/C	DIST	TIME TO
ETP WAYPOINT AT N44 45.8 W020 57.1			
ORIGIN APT TO ETP WAYPOINT		2710	06.23
ETP WAYPOINT TO LPLA	M27	453	01.35
ETP WAYPOINT TO LEST	P35	554	01.35
TAS AT FLIGHT LEVEL 100		313	
TEMP AT FLIGHT LEVEL 100	ISA	P12	
FUEL BURN TO ETP WAYPOINT		18517	
FUEL OVERHEAD ETP WAYPOINT		009686	
FUEL BURN FROM ETP TO ALTN		005608	
FUEL REMAINING AT ETP ALTN		004078	
TOTAL ETP FUEL REQUIRED		024125	

EQUAL TIME POINT DATA FOR CRZ ALT
LAJES AB (LPLA) / SANTIAGO (LEST)
FLIGHT LEVEL 450

	W/C	DIST	TIME TO
ETP WAYPOINT AT N44 48.4 W020 46.9			
ORIGIN APT TO ETP WAYPOINT		2718	06.24
ETP WAYPOINT TO LPLA	M30	459	01.11
ETP WAYPOINT TO LEST	P40	547	01.11
TAS AT FLIGHT LEVEL 450		438	
TEMP AT FLIGHT LEVEL 450	ISA	M01	
FUEL BURN TO ETP WAYPOINT		18555	
FUEL OVERHEAD ETP WAYPOINT		009648	
FUEL BURN FROM ETP TO ALTN		003072	
FUEL REMAINING AT ETP ALTN		006575	
TOTAL ETP FUEL REQUIRED		021628	

--- END-OF-PLAN RC212435

REGARDS / Setric Blanton / UNIVERSAL WEATHER and AVIATION

