



Flight Briefing Package

GLO1377 SBPA-SBCF

21 Apr 2018 #1

OFP #1

SALGADO FILHO INTL
(BRAZIL)

-

TANCREDO NEVES INTL
(BRAZIL)

PREPARED BY GABRIEL BAYER DA SILVA
20 APR 2337 UTC

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Fuel Planning (kg)	ICAO	Fuel	Time
TRIP		4.729	01:47
CONT 5%		236	00:06
ALTN	SBLS	277	00:07
FINAL RESV		1.100	00:30
MIN T/O		6.342	02:31
EXTRA		1.101	00:30
TAXI		120	00:10
RELEASE	SBPA	7.563	03:11
ARR FUEL	SBCF	2.654	01:09

Load Planning (kg)	PR-GXZ	Plan	Limit
Empty Weight		42.991	
Payload	149+1 Pax	17.090	
Zero Fuel Weight	Limit	60.081	61.689
Fuel		7.563	20.820
Ramp Weight		67.644	79.105
Take-Off Weight SBPA		67.524	69.941
Landing Weight SBCF		62.795	75.248
Underload		1.608	Lim ZFW
Max Extra Fuel		2.417	Lim TOW

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GOL TRANSPORTES AÉREOS FLIGHTPLAN - IFR GLO1377 PR-GXZ SBPA-SBCF

ALL WEIGHTS IN KILOGRAMS (KG) STD 21APR/0000Z

OPF 1 - PREPARED 20APR/2337Z BY GABRIEL BAYER DA SILVA

G31377/GLO1377 PR-GXZ/B737-800 CF ROUTE: SBPASBCF-MDT

DEP: SBPA/POA 11 ELEV 10 FT COST INDEX: 25 TTL G/C DIST: 736 NM
ARR: SBCF/CNF 16 ELEV 2713 FT INIT ALT: FL370 TTL F/P DIST: 758 NM
FUEL BIAS: 100.0% TTL AIR DIST: 727 NM
AVG WIND CMP: TL017 KT

ALT: SBLS 13 ELEV 2795 FT 19 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	42991	149	4291	17090	1608 ZFW	MAX 61689	69941	75248
						PLN 60081	67524	62795
						ACT .....	.....	.....

** TAKE-OFF DATA SBPA 11 **

COND: 67524 KG // RWY DRY // +25°C Q1014 100/07 // LMT: CLIMB
CONFIG: FLAPS 10 // D-T01 +33C // A/I OFF // A/C ON
SPEEDS: V1=141 VR=141 V2=146
ENG OUT: NONE

** LANDING DATA SBCF 16 **

COND: 62795 KG // RWY DRY // +21°C Q1020 070/03 // LMT: CLIMB
CONFIG: FLAPS 40 // A/I OFF // A/C ON
SPEEDS: VREF=138 VAPP=143
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	4729	.....	01:47	
CONT 5%	236	.....	00:06	
ALTN SBLS	277	.....	00:07	
FINAL RESV	1100	.....	00:30	
MIN T/O	6342	.....	02:31	.....
EXTRA	1101	.....	00:30	CAPTAINS SIGNATURE (....)
TAXI	120	.....	00:10	
RELEASE	7563	.....	03:11	I ACCEPT THIS OPF AND I AM FAMILIAR
ARR FUEL	2654	.....	01:09	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 20820 KG / MAX EXTRA FUEL 3518 KG LIM BY TOW
TRIP CORR FOR 1000 KG TOW INCR: +55 KG / 1000 KG TOW DECR: -56 KG
2000 FT LOWER: +7 KG / EET 01:47 CLB: 250/280/78 DES: 78/280/250

	STD	ETA	ACT	EST	ACT
SBPA	00:00Z/21:00L	00:00Z	OFBL	T/O 00:10Z	T/O
SBCF	02:20Z/23:20L	02:02Z	ONBL	LDG 01:57Z	LDG
	SKD 02:20	PLN 02:02	TTL BLCK	EST FLT 01:47	TTL FLT

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ATC ROUTE: N0456F370 NETP1A OGLOL UZ23 RDE UZ14 UTPIN ISVA1A

ALTERNATE PLANNING

ALTN/RWY	DIST	ALT/FL	MSA	COMP	TIME	FUEL	DIFF	ROUTE
SBLS/13	19	6000	091	0	00:07	277	-	CNF
SBBH/13	30	8000	091	0	00:09	357	+80	CNF DCT BHZ
SBBQ/18	119	FL220	091	HD002	00:24	1035	+758	CNF DCT BBC
SBIP/23	176	FL270	091	TL003	00:33	1336	+1059	CNF DCT VAL

MOST CRITICAL MORA 9200 FT AT RDE

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WIND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO /	ACC ATO
	SBPA/11		10	046				7.4 / 0.1			
	SALGADO FILHO INTL						758	S2959.6 W05110.9/.....		
NETP1A	NETPI	108	*CLB	046			6	7.1 / 0.5	03	00.03	
			P14	278/007			752	S2959.8 W05103.8/.....		
NETP1A	NUVUK	025	*CLB	046			10	6.8 / 0.7	02	00.05	
			P12	252/011			742	S2949.6 W05102.0/.....		
NETP1A	SILID	025	*CLB	046			4	6.7 / 0.8	01	00.06	
			P12	259/015			737	S2945.2 W05101.3/.....		
NETP1A	OGLOL	048	*CLB	074			93	5.8 / 1.8	13	00.19	
			P07	247/023			644	S2825.8 W05006.2/.....		
	*TOC	054	FL370	083		456	35	5.5 / 2.1	04	00.23	
			P04	244/026		482	609	S2757.4 W04942.3/.....		
UZ23	BUTKI	055	FL370	057		456	30	5.3 / 2.2	04	00.27	
			P04	242/029		482	579	S2733.2 W04922.2/.....		
UZ23	NIBSI	055	FL370	057		456	23	5.2 / 2.3	03	00.30	
			P04	242/029		482	556	S2714.6 W04906.8/.....		
UZ23	GESDA	055	FL370	086		455	30	5.1 / 2.5	04	00.34	
			P04	246/030		481	526	S2650.5 W04847.1/.....		
UZ23	ISGUM	055	FL370	086		456	28	4.9 / 2.6	03	00.37	
			P04	250/031		481	497	S2627.7 W04828.6/.....		
UZ23	NUXUS	055	FL370	086		456	36	4.8 / 2.8	05	00.42	
			P04	253/032		481	462	S2558.9 W04805.5/.....		
UZ23	UGIBU	055	FL370	071		456	40	4.5 / 3.0	05	00.47	
			P04	254/033		481	422	S2526.2 W04739.5/.....		
UZ23	ERODU	056	FL370	071		456	15	4.5 / 3.1	01	00.48	

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				P04 254/034 481 407 S2514.3 W04730.1	
UZ23	MADNI	056	FL370 071	456 47 4.2 / 3.3 06 00.54	
			P04 256/035 482 360 S2436.4 W04700.5		
UZ23	ANSAN	052	FL370 072	455 34 4.1 / 3.5 04 00.58	
			P04 257/037 480 327 S2407.6 W04641.1		
UZ23	RDE	052	FL370 092	116.70 455 17 4.0 / 3.6 02 01.00	
	REDE SAO PAULO		P05 262/036 480 310 S2353.4 W04631.6		
UZ14	ILKOK	036	FL370 092	456 19 3.9 / 3.7 03 01.03	
			P04 261/038 469 291 S2334.9 W04626.2		
UZ14	BCO	036	FL370 092	116.00 456 11 3.8 / 3.7 01 01.04	
	BONSUCESSO SAO PAULO		P04 261/038 470 280 S2324.3 W04623.1		
UZ14	BUVNI	057	FL370 092	455 17 3.7 / 3.8 02 01.06	
-SBBS			P05 262/037 482 263 S2310.8 W04612.4		
UZ14	VUMEV	057	FL370 092	455 22 3.6 / 3.9 03 01.09	
			P04 261/036 480 241 S2253.2 W04558.6		
UZ14	KORSA	057	FL370 073	455 4 3.6 / 4.0 01 01.10	
			P04 261/036 480 237 S2249.9 W04556.0		
UZ14	USAMO	057	FL370 073	455 10 3.6 / 4.0 01 01.11	
			P04 261/036 480 227 S2241.5 W04549.5		
UZ14	MULAP	057	FL370 073	455 33 3.4 / 4.2 04 01.15	
			P04 260/035 480 194 S2214.8 W04528.8		
UZ14	NELOV	057	FL370 074	455 75 3.0 / 4.5 09 01.24	
			P04 260/035 480 119 S2114.2 W04442.3		
UZ14	UTPIN	057	FL370 074	455 3 3.0 / 4.6 01 01.25	
			P04 260/035 480 116 S2111.8 W04440.5		
	*TOD	026	FL370 074	455 7 3.0 / 4.6 01 01.26	
			P04 260/035 462 109 S2104.8 W04440.1		
ISVA1A	OPKES	026	*DES 074	24 3.0 / 4.6 03 01.29	
			P10 262/022	86 S2041.3 W04438.5	
ISVA1A	ISVAD	044	*DES 056	25 2.9 / 4.6 03 01.32	
			P14 243/004	61 S2017.9 W04428.6	
ISVA1A	NIMGU	045	*DES 056	17 2.9 / 4.7 03 01.35	
			P14 218/003	44 S2002.4 W04421.8	
ISVA1A	CF042	043	*DES 056	9 2.9 / 4.7 02 01.37	
			P13 235/008	34 S1953.6 W04418.2	
ISVA1A	PUMAT	044	*DES 054	10 2.9 / 4.7 01 01.38	
			P14 237/006	25 S1944.7 W04414.5	

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ISVA1A	CF043	044	*DES 054	7	2.9 / 4.7	02	01.40
			P17 167/001	18	S1938.6 W04411.9/.....	
ISVA1A	TISLO	039	*DES 054	5	2.8 / 4.7	01	01.41
			P16 131/001	13	S1933.8 W04410.4/.....	
ISVA1A	SBCF/16	131	2713 091	13	2.7 / 4.8	06	01.47
	TANCREDO NEVES INTL				S1937.4 W04358.6/.....	

GLO1377 SBPA-SBCF (21 Apr 2018) #1**WIND INFORMATION - OBS ASKY**

(CLIMB)			BUTKI			GESDA			NUXUS		
FL360	243/025	-51	FL410	242/031	-57	FL410	245/031	-57	FL410	252/034	-57
FL290	252/025	-33	FL390	242/031	-57	FL390	245/031	-57	FL390	252/034	-57
FL220	279/027	-16	FL370	243/029	-53	FL370	246/030	-52	FL370	253/033	-52
FL140	260/016	-1	FL350	243/028	-48	FL350	247/029	-48	FL350	254/031	-48
FL070	271/005	+16	FL330	246/027	-44	FL330	249/028	-44	FL330	255/029	-43

UGIBU			MADNI			RDE			BUVNI		
FL410	253/035	-57	FL410	255/037	-57	FL410	262/038	-57	FL410	262/038	-57
FL390	253/035	-57	FL390	255/037	-57	FL390	262/038	-57	FL390	262/038	-57
FL370	255/034	-52	FL370	256/036	-52	FL370	263/037	-52	FL370	263/037	-52
FL350	256/032	-48	FL350	258/035	-48	FL350	263/036	-47	FL350	263/037	-47
FL330	256/030	-43	FL330	258/032	-43	FL330	263/033	-43	FL330	263/034	-43

MULAP			NELOV			(DESCENT)		
FL410	261/037	-57	FL410	260/038	-57	FL360	260/034	-50
FL390	261/037	-57	FL390	260/038	-57	FL290	262/022	-32
FL370	261/036	-52	FL370	260/036	-52	FL220	244/005	-15
FL350	261/035	-47	FL350	260/034	-47	FL140	245/006	+1
FL330	261/032	-43	FL330	260/031	-43	7000	223/001	+16

END FLIGHTPLAN 00011 GLO1377 PR-GXZ SBPA-SBCF 21APR2018

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[ATC FLIGHTPLAN]

(FPL-GLO1377-IN
-B738/M-SDE1FGHIJ1RWXYZ/LB1
-SBPA0000
-N0456F370 NETP1A OGLOL UZ23 RDE UZ14 UTPIN ISVA1A
-SBCF0147 SBLS
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180421 REG/PRGXZ
EET/SBBS0125 RVR/200 PER/C
-E/0301)

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[PLANNING WEATHER]

ORIGIN: SBPA/POA (SALGADO FILHO INTL, BRAZIL) UTC -03:00

SBPA 202300Z 10007KT CAVOK 25/20 Q1014

SBPA 200930Z 2012/2112 36005KT CAVOK TX33/2018Z TN18/2109Z

BECMG 2016/2018 34005KT 9999 FEW030

BECMG 2020/2022 04006KT CAVOK

PROB30 2107/2110 0 0000KT 4000 BR RMK PCO

DESTINATION: SBCF/CNF (TANCREDO NEVES INTL, BRAZIL) UTC -03:00

SBCF 202300Z 07003KT CAVOK 21/14 Q1020

SBCF 201000Z 2012/2112 10007KT CAVOK TX25/2018Z TN15/2106Z

BECMG 2014/2016 05010KT 9999 BKN035

BECMG 2021/2023 06007KT CAVOK

BECMG 2101/2103 13007KT RMK PDS

ALTERNATE: SBLS (LAGOA SANTA, BRAZIL) UTC -03:00

SBLS 202300Z 12005KT CAVOK 20/14 Q1020

NO TAF AVAILABLE

ALTERNATE: SBBH/PLU (PAMPULHA-CARLOS DRUMMOND DE AN, BRAZIL) UTC -03:00

SBBH 202300Z 11008KT 9999 SCT030 SCT090 22/14 Q1020

NO TAF AVAILABLE

ALTERNATE: SBBQ/QAK (MAJ BRIG DOORGAL BORGES, BRAZIL) UTC -03:00

SBBQ 202200Z 13003KT CAVOK 18/16 Q1022

NO TAF AVAILABLE

ALTERNATE: SBIP/IPN (USIMINAS, BRAZIL) UTC -03:00

SBIP 202300Z 23002KT 9999 SCT035 21/20 Q1017

NO TAF AVAILABLE





