



# **Flight Briefing Package**

**CIX2055 SBCF-SBRJ**

**17 May 2018 #1**

OFP #1

TANCREDO NEVES INTL  
(BRAZIL)

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SANTOS DUMONT  
(BRAZIL)

PREPARED BY GABRIEL BAYER DA SILVA  
17 MAY 0658 UTC

# CIX2055 SBCF-SBRJ (17 May 2018) #1

Fuel Planning (kg)	ICAO	Fuel	Time
TRIP		1.691	00:43
CONT 5%		151	00:05
ALTN	SBSP	1.804	00:44
FINAL RESV		907	00:30
MIN T/O		4.553	02:02
TAXI		120	00:10
RELEASE	SBCF	4.673	02:12
ARR FUEL	SBRJ	2.802	01:14

Load Planning (kg)	GLO	Plan	Limit
Empty Weight		38.147	
Payload	108+3 Pax	9.923	
Zero Fuel Weight		48.070	55.202
Fuel		4.673	20.820
Ramp Weight		52.743	70.307
Take-Off Weight SBCF		52.623	56.242
Landing Weight SBRJ	Limit	50.932	51.058
Underload		126	Lim LDW

**CIX2055 SBCF-SBRJ (17 May 2018) #1**

CITY CONNEXION AIRLINES FLIGHTPLAN - IFR CIX2055 GLO SBCF-SBRJ

ALL WEIGHTS IN KILOGRAMS (KG)

STD 17MAY/0720Z

OFP 1 - PREPARED 17MAY/0658Z BY GABRIEL BAYER DA SILVA

G32055/CIX2055 GLO/B737-700 CF

ROUTE: SBCFSBRJ-MDT

DEP: SBCF/CNF 16 ELEV 2713 FT COST INDEX: 25 TTL G/C DIST: 202 NM  
ARR: SBRJ/SDU 20L ELEV 10 FT INIT ALT: FL360 TTL F/P DIST: 253 NM  
FUEL BIAS: 100.0% TTL AIR DIST: 250 NM  
AVG WIND CMP: TL004 KT

ALT: SBSP/CGH 17R ELEV 2631 FT 241 NM

CONFIG	DOW	PAX	CARGO	TOTAL	ULOAD LIM	ZFW	TOW	LDW
STANDARD	38147	108	527	9923	126 LDW	MAX 55202	56242	51058
						PLN 48070	52623	50932
						ACT .....	.....	.....

\*\* TAKE-OFF DATA SBCF 16 \*\*

COND: 52623 KG // RWY DRY // +17°C Q1019 130/03 // LMT: CLIMB  
CONFIG: FLAPS 5 // D-T02 +35C // A/I OFF // A/C ON  
SPEEDS: V1=121 VR=123 V2=126  
ENG OUT: NONE

\*\* LANDING DATA SBRJ 20L \*\*

COND: 50932 KG // RWY DRY // +23°C Q1015 050/03 // LMT: STRUCT  
CONFIG: FLAPS 40 // A/I OFF // A/C ON  
SPEEDS: VREF=121 VAPP=126  
ENG OUT: NONE

	FUEL	CORR	ENDUR	
TRIP	1691	.....	00:43	
CONT 5%	151	.....	00:05	
ALTN SBSP	1804	.....	00:44	
FINAL RESV	907	.....	00:30	
MIN T/O	4553	.....	02:02	.....
EXTRA	.....	.....	.....	CAPTAINS SIGNATURE (....)
TAXI	120	.....	00:10	
RELEASE	4673	.....	02:12	I ACCEPT THIS OFP AND I AM FAMILIAR
ARR FUEL	2802	.....	01:14	WITH THE PLANNED ROUTE AND AERODROMES

FUEL TANK CAP 20820 KG / MAX EXTRA FUEL 126 KG LIM BY LDW  
TRIP CORR FOR 1000 KG TOW INCR: +17 KG / 1000 KG TOW DECR: -18 KG  
2000 FT LOWER: +3 KG / EET 00:43 CLB: 250/280/78 DES: 78/280/250

SBCF	STD 07:20Z/04:20L	ETD 07:20Z	ACT OFBL ....	EST T/O 07:30Z	ACT T/O ....
SBRJ	STA 08:20Z/05:20L	ETA 08:18Z	ACT ONBL ....	EST LDG 08:13Z	ACT LDG ....
	SKD 01:00	PLN 00:58	TTL BLCK ....	EST FLT 00:43	TTL FLT ....

# CIX2055 SBCF-SBRJ (17 May 2018) #1

ATC ROUTE: N0452F360 KUBE1A DEJAN UZ3 TOKIM UGRA1A

## ALTERNATE PLANNING

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 ALTN/RWY DIST ALT/FL MSA COMP TIME FUEL DIFF ROUTE  
 SBSP/17R 241 FL400 115 HD028 00:44 1804 - IH1C UMBAD UZ44 PAGOG KOMG2A

MOST CRITICAL MORA 9100 FT AT SBCF

AWY -FIR	WAYPOINT NAME	MT	ALT ISA	MSA	FREQ WIND/SPD	TAS GS	LEG REM	FUEL POSITION	REM / USED	LEG ETO	ACC ATO
	SBCF/16		2713	091				4.6 / 0.1			
	TANCREDONEVES		INTL				253	S1937.4 W04358.6	...../.....		
KUBE1A	VADON	162	*CLB	091			15	4.2 / 0.6	04 00.04		
			P12	308/007			238	S1948.4 W04348.4	...../.....		
KUBE1A	*BDRY	170	*CLB	091			7	4.1 / 0.7	01 00.05		
-SBCW			P13	293/015			231	S1953.9 W04344.7	...../.....		
KUBE1A	KUBEX	170	*CLB	091			2	4.1 / 0.7	00 00.05		
-SBBS			P13	291/017			229	S1955.9 W04343.3	...../.....		
KUBE1A	OGRET	225	*CLB	091			8	4.0 / 0.8	02 00.07		
			P13	289/026			220	S2003.7 W04346.8	...../.....		
KUBE1A	MOSGU	224	*CLB	080			30	3.7 / 1.1	04 00.11		
			P11	280/037			191	S2031.2 W04358.5	...../.....		
KUBE1A	DEJAN	225	*CLB	080			16	3.5 / 1.3	02 00.13		
-SBCW			P08	272/044			174	S2046.1 W04405.2	...../.....		
	*TOC	207	FL360	056		452	10	3.3 / 1.3	01 00.14		
			P07	268/048		445	164	S2056.1 W04406.1	...../.....		
UZ3	VUMDO	207	FL360	056		452	4	3.3 / 1.4	01 00.15		
			P07	268/049		444	161	S2059.8 W04406.4	...../.....		
UZ3	MAVGU	207	FL360	074		452	28	3.2 / 1.5	04 00.19		
			P07	268/050		444	133	S2127.3 W04408.9	...../.....		
UZ3	REMUS	207	FL360	074		452	4	3.2 / 1.5	00 00.19		
-SBRE			P07	269/050		444	129	S2131.7 W04409.3	...../.....		
	*TOD	207	FL360	074		452	14	3.1 / 1.6	02 00.21		
-SBCW			P07	269/050		444	114	S2145.9 W04410.6	...../.....		
UZ3	TOKIM	207	*DES	074			10	3.1 / 1.6	01 00.22		
			P09	275/044			105	S2155.4 W04411.5	...../.....		
UGRA1A	KOSRU	180	*DES	082			34	3.1 / 1.6	05 00.27		

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			P12 280/024	71	S2226.3	W04357.6	...../.....
UGRA1A	<b>SCR23</b>	180	*DES 082	10	3.1 /	1.6	01 00.28
	SCR359023		P11 277/019	61	S2235.5	W04353.4	...../.....
UGRA1A	<b>SCR13</b>	180	*DES 082	10	3.1 /	1.6	02 00.30
	SCR359013		P11 277/014	51	S2244.8	W04349.1	...../.....
UGRA1A	<b>SCR07</b>	180	*DES 082	6	3.0 /	1.6	01 00.31
	SCR359007		P11 277/011	45	S2250.0	W04346.7	...../.....
UGRA1A	<b>UGRAD</b>	180	*DES 082	10	3.0 /	1.6	02 00.33
			P14 267/004	35	S2259.6	W04342.4	...../.....
UGRA1A	<b>GELUT</b>	099	*DES 082	11	3.0 /	1.7	02 00.35
			P12 208/003	24	S2256.9	W04330.5	...../.....
UGRA1A	<b>SBRJ/20L</b>	105	10 082	24	2.9 /	1.8	08 00.43
	SANTOS DUMONT				S2254.2	W04309.7	...../.....

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**CIX2055 SBCF-SBRJ (17 May 2018) #1****WIND INFORMATION - OBS ASKY**

(CLIMB)			VUMDO			MAVGU			(DESCENT)		
FL330	274/041	-41	FL400	264/055	-56	FL400	265/056	-57	FL330	275/046	-42
FL260	286/033	-23	FL380	265/053	-54	FL380	266/054	-54	FL260	282/034	-24
FL190	287/021	-10	FL360	268/049	-49	FL360	269/050	-49	FL190	279/021	-11
FL130	294/008	+1	FL340	272/045	-44	FL340	272/047	-45	FL130	277/012	+1
6000	006/003	+16	FL320	276/042	-39	FL320	276/043	-39	6000	195/002	+15

**END FLIGHTPLAN 00038 CIX2055 GLO SBCF-SBRJ 17MAY2018**

## CIX2055 SBCF-SBRJ (17 May 2018) #1

### [ATC FLIGHTPLAN]

(FPL-CIX2055-IN  
-B737/M-SDE1FGHIJ1RWXYZ/LB1  
-SBCF0720  
-N0452F360 KUBE1A DEJAN UZ3 TOKIM UGRA1A  
-SBRJ0043 SBSP  
-PBN/A1B1C1D1L101S1 NAV/RNVD1E2A1 DOF/180517 REG/GLO  
EET/SBCW0005 RVR/200 PER/C  
-E/0202)

## CIX2055 SBCF-SBRJ (17 May 2018) #1

### [PLANNING WEATHER]

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

SBCF 170600Z 13003KT CAVOK 17/15 Q1019

SBCF 162200Z 1700/1724 14007KT CAVOK TN17/1709Z TX25/1718Z

FM171200 36010KT 9999 SCT030

FM172300 09007KT CAVOK RMK PDF

**DESTINATION: SBRJ/SDU (SANTOS DUMONT, BRAZIL) UTC -03:00**

SBRJ 170600Z 05003KT 9999 BKN040 23/22 Q1015

SBRJ 150205Z 1506/1518 02005KT 9999 SCT015TN21/1508Z TX28/1517Z

BECMG 1512/1514 FEW025

BECMG 1516/1518 16010KT RMK PHQ

**ALTERNATE: SBSP/CGH (CONGONHAS, BRAZIL) UTC -03:00**

SBSP 170612Z AUTO 15006KT 110V170 9999 FEW008 SCT010 BKN026 17/15 Q1020

SBSP 162207Z 1700/1724 16010KT 9999 BKN009 TN17/1709Z TX22/1717Z

PROB30 1700/1703 5000 DZ BR OVC006

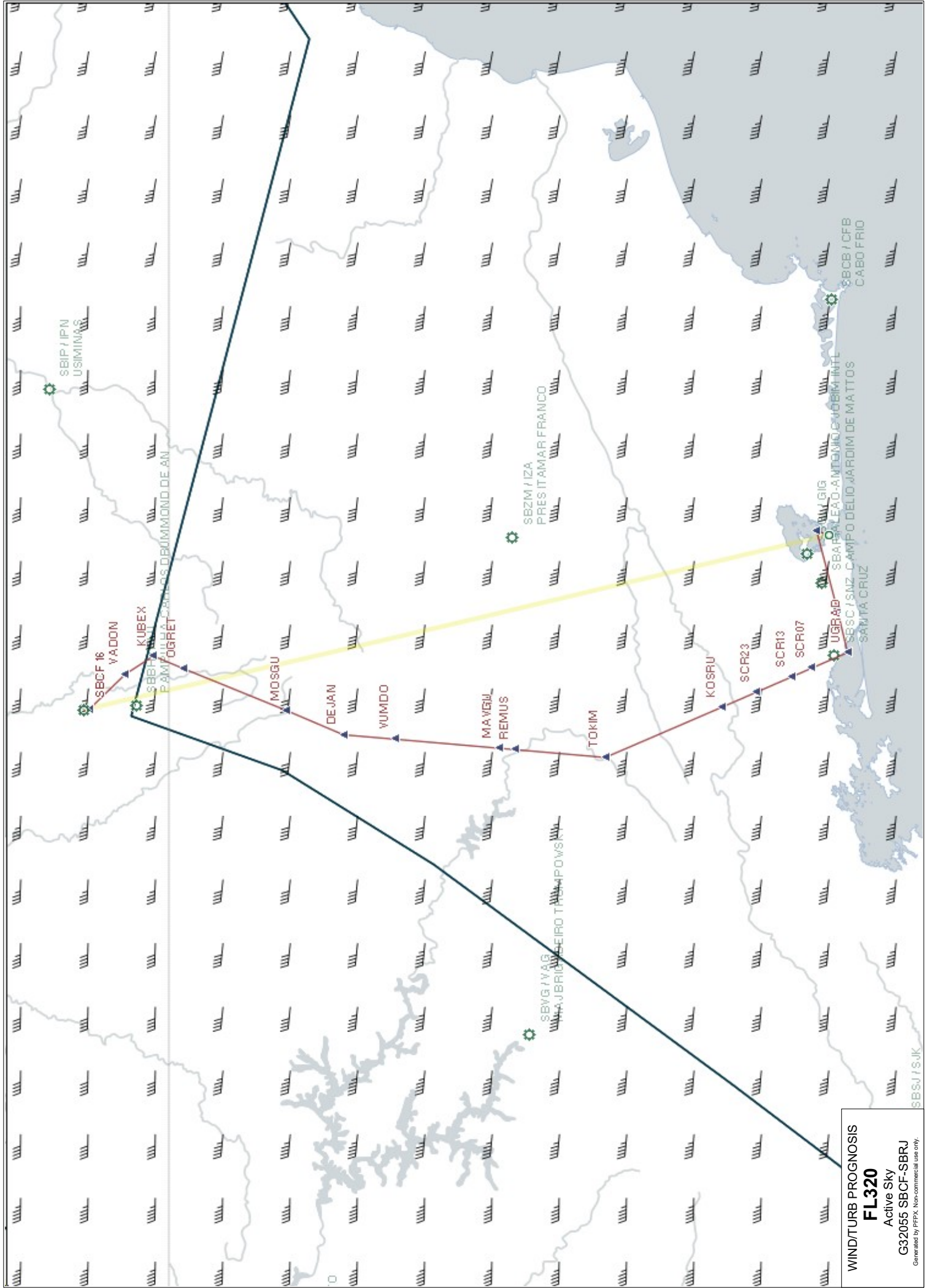
BECMG 1705/1707 13005KT 6000 BKN005

BECMG 1711/1713 9999 BKN020

BECMG 1715/1717 16010KT

BECMG 1720/1722 BKN011 RMK PGN





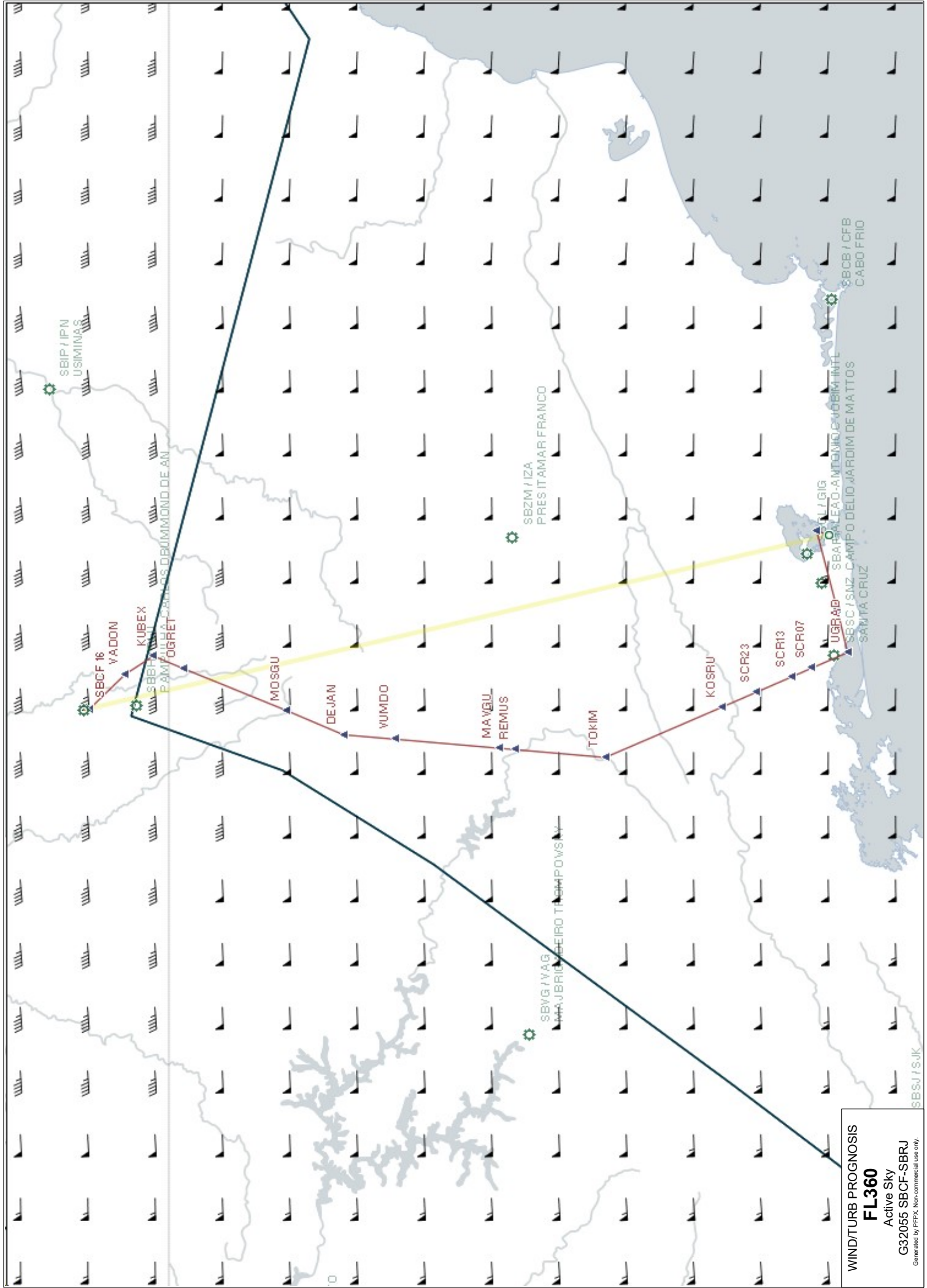
WIND/TURB PROGNOSIS

**FL320**

Active Sky

G32055 SBCF-SBRJ

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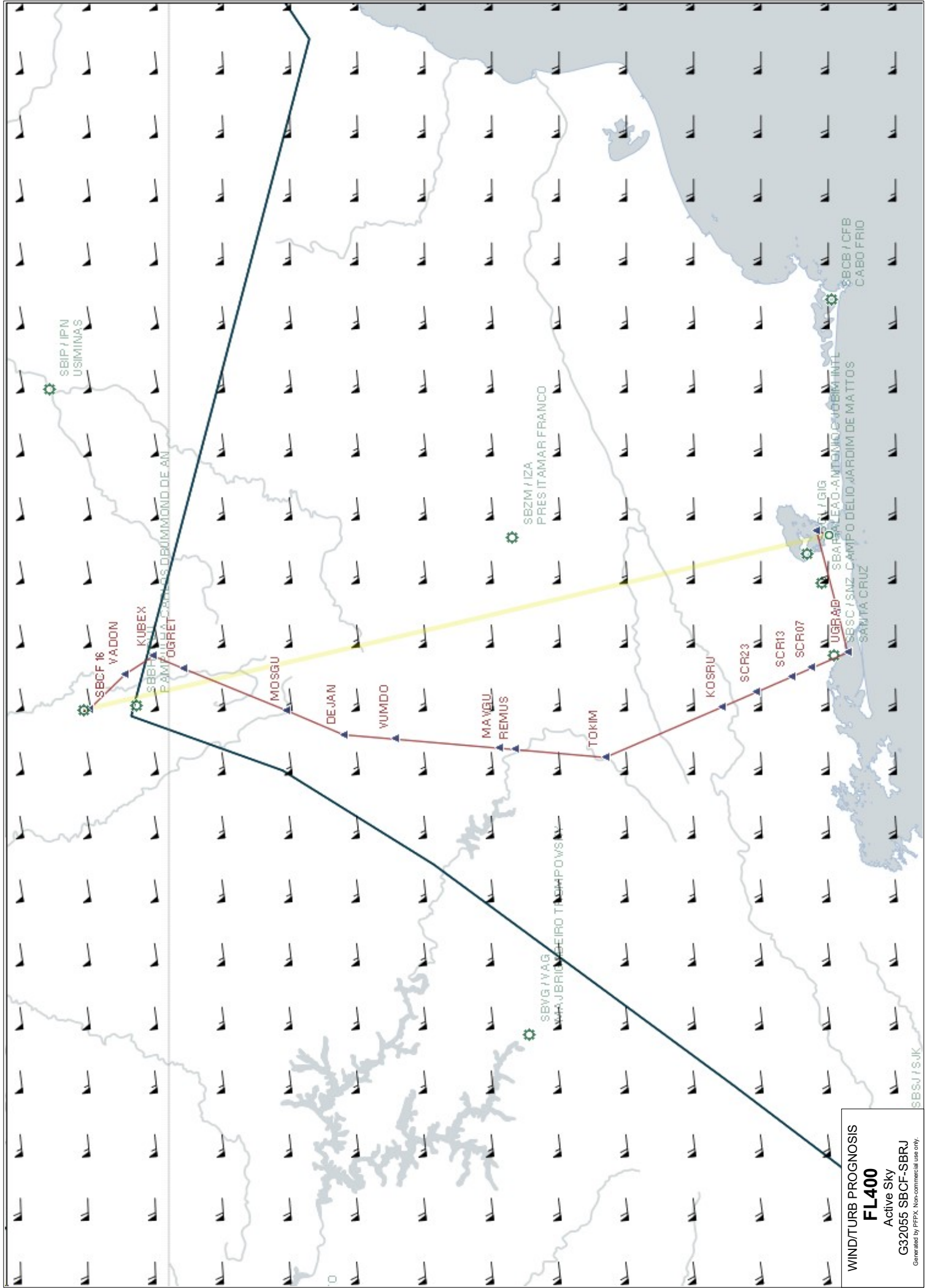
WIND/TURB PROGNOSIS

FL360

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WIND/TURB PROGNOSIS

**FL400**

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