

# SBBR

Brasilia-Juscelino Kubitschek Intl

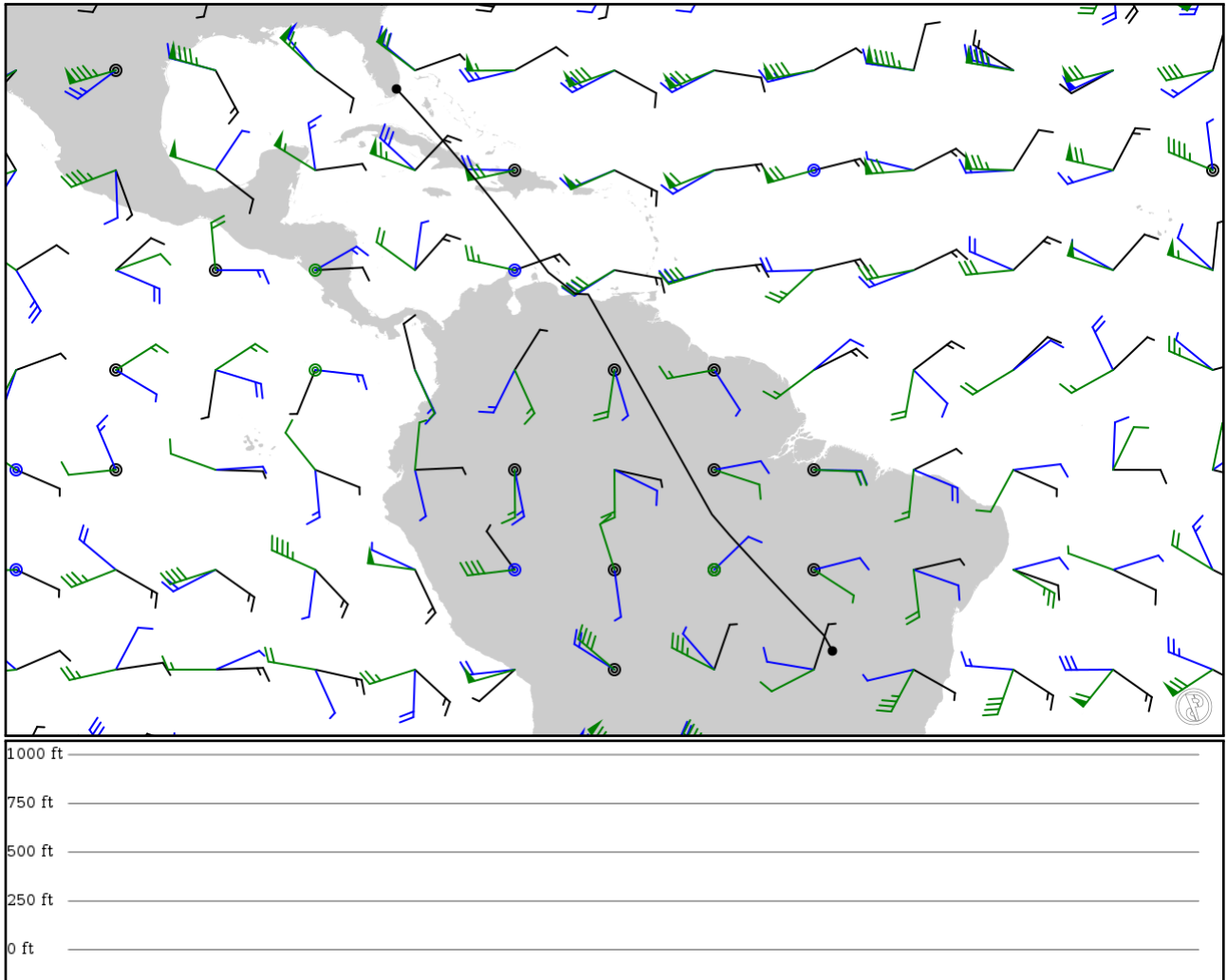
# KMIA

Miami Intl

2024/05/05 1000Z

SBBR GIGTI **UM409** ESMAR **UL304** CBC MIQ PJG KMIA

3175.45 nm / 5880.93 km



## Notes

Requested: SBBR GIGTI UM409 ESMAR UL304 CBC UW52 MIQ UA315 PJG Y586 FOXID KMIA

Unmatched points: FOXID

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBBR	-	-15.87110	0 ft	-	Brasilia-Juscelino Kubitschek Intl
APT	-	-47.91860	0 m	-	
GIGTI	-	-14.69840	0 ft	79	-
FIX	-	-48.56170	0 m	-	-
ISOMU	UM409	-13.05620	0 ft	135	-
FIX	AWY-HI	-50.15600	0 m	-	-
IVRED	UM409	-12.08930	0 ft	79	-
FIX	AWY-HI	-51.08000	0 m	-	-
LIVAB	UM409	-11.22180	0 ft	71	-
FIX	AWY-HI	-51.90100	0 m	-	-
USAGU	UM409	-9.54267	0 ft	136	-
FIX	AWY-HI	-53.47080	0 m	-	-
MOPRA	UM409	-7.28250	0 ft	183	-
FIX	AWY-HI	-55.54970	0 m	-	-
ESMAR	UM409	-5.74783	0 ft	121	-
FIX	AWY-HI	-56.86770	0 m	-	-
GEKEK	UL304	-4.13683	0 ft	110	-
FIX	AWY-HI	-57.77700	0 m	-	-
ETADA	UL304	-3.49850	0 ft	43	-
FIX	AWY-HI	-58.13580	0 m	-	-
OGPUM	UL304	-3.09533	0 ft	27	-
FIX	AWY-HI	-58.36230	0 m	-	-
KULAB	UL304	-2.85467	0 ft	16	-
FIX	AWY-HI	-58.49750	0 m	-	-
UMROT	UL304	-1.92083	0 ft	64	-
FIX	AWY-HI	-59.02080	0 m	-	-
KUMOS	UL304	-0.77517	0 ft	78	-
FIX	AWY-HI	-59.66230	0 m	-	-
ARVUM	UL304	0.64500	0 ft	97	-
FIX	AWY-HI	-60.45680	0 m	-	-
POXUM	UL304	2.89983	0 ft	155	-
FIX	AWY-HI	-61.71950	0 m	-	-
POVLA	UL304	4.17694	0 ft	87	-
FIX	AWY-HI	-62.43670	0 m	-	-
TEPER	UL304	9.01583	0 ft	333	-
FIX	AWY-HI	-65.16470	0 m	-	-
DAVBA	UL304	9.65139	0 ft	43	-
FIX	AWY-HI	-65.52530	0 m	-	-
KOSMU	UL304	10.05940	0 ft	28	-
FIX	AWY-HI	-65.75690	0 m	-	-
CBC	UL304	10.57360	0 ft	35	CABO CODERA
VOR	AWY-HI	-66.05010	0 m	-	
MIQ	-	10.60950	0 ft	55	MAIQUETIA
VOR	-	-66.98970	0 m	-	
PJG	-	12.19710	0 ft	152	CURACAO
VOR	-	-69.01190	0 m	-	
KMIA	-	25.79620	0 ft	1036	Miami Intl
APT	-	-80.28970	0 m	-	

## SBBR

Region: BRAZIL  
Timezone: AMERICA/SAO\_PAULO  
Runways: 2

Elevation: 3,498 ft / 1,066 m  
Location: -15.871100 -47.918600  
Magnetic Var: 22.217 W

## METAR

SBBR 050900Z 09005KT CAVOK 19/15 Q1021

## TAF

TAF SBBR 050430Z 0506/0606 00000KT CAVOK TN17/0509Z TX28/0517Z PROB30 0506/0509 24004KT BECMG 0510/0512 10010KT F

## Frequencies

REC - 127.80 MHz - ATIS	CLD - 121.00 MHz - BRASILIA CLEARANCE
GND - 121.80 MHz - BRASILIA GROUND	GND - 121.95 MHz - BRASILIA GROUND
TWR - 118.10 MHz - BRASILIA TOWER	TWR - 118.45 MHz - BRASILIA TOWER
TWR - 118.75 MHz - BRASILIA TOWER	APP - 119.70 MHz - BRASILIA APPROACH
APP - 129.60 MHz - BRASILIA APPROACH	APP - 119.20 MHz - BRASILIA APPROACH
APP - 120.00 MHz - BRASILIA APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11L	148 ft	10,491 ft	86.18	ASPHALT	0 ft	115 ft
	45 m	3,198 m	108.39		0 m	35 m
29R	148 ft	10,491 ft	266.17	ASPHALT	0 ft	190 ft
	45 m	3,198 m	288.39		0 m	58 m
11R	148 ft	10,813 ft	86.18	ASPHALT	0 ft	200 ft
	45 m	3,296 m	108.39		0 m	61 m
29L	148 ft	10,813 ft	266.17	ASPHALT	0 ft	194 ft
	45 m	3,296 m	288.38		0 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29R	DME	IND	109.30 MHz	18 nm	-	-	3,479 ft
				33 km	-		3,479 m
11L	LOC-ILS	IBR	110.30 MHz	18 nm	86.17	-	3,498 ft
				33 km	108.39		3,498 m
29R	LOC-ILS	IND	109.30 MHz	18 nm	266.17	-	3,498 ft
				33 km	288.39		3,498 m
11R	LOC-ILS	IDF	109.90 MHz	18 nm	86.17	-	3,498 ft
				33 km	108.39		3,498 m
29L	LOC-ILS	IBS	111.50 MHz	18 nm	266.17	-	3,498 ft
				33 km	288.39		3,498 m
11L	GS	IBR	110.30 MHz	10 nm	86.17	3.00	3,498 ft
				19 km	108.39		3,498 m
29R	GS	IND	109.30 MHz	10 nm	266.17	3.00	3,498 ft
				19 km	288.39		3,498 m
11R	GS	IDF	109.90 MHz	10 nm	86.17	3.00	3,498 ft
				19 km	108.39		3,498 m
29L	GS	IBS	111.50 MHz	10 nm	266.17	3.00	3,498 ft
				19 km	288.39		3,498 m

## KMIA

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 4

Elevation: 11 ft / 3 m  
Location: 25.796200 -80.289700  
Magnetic Var: 7.272 W

## METAR

KMIA 050853Z 10010KT 10SM FEW023 SCT035 25/20 A2999 RMK A02 SLP155 T02500200 56004 \$

## TAF

KMIA 050836Z 0509/0612 10009KT P6SM FEW030 FM051300 11013G23KT P6SM SCT025 FM060300 09008KT P6SM FEW030 SCT250

## Frequencies

REC - 119.15 MHz - D-ATIS	REC - 133.67 MHz - D-ATIS
COM - 123.00 MHz - UNICOM	CLD - 135.35 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - MIAMI GROUND	GND - 127.50 MHz - MIAMI GROUND
TWR - 118.30 MHz - MIAMI TOWER	TWR - 123.90 MHz - MIAMI TOWER
APP - 120.50 MHz - MIAMI APPROACH	APP - 124.85 MHz - MIAMI APPROACH
APP - 125.75 MHz - MIAMI APPROACH	DEP - 119.45 MHz - MIAMI DEPARTURE
DEP - 125.50 MHz - MIAMI DEPARTURE	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	151 ft	13,027 ft	87.37	CONCRETE	1,371 ft	384 ft
	46 m	3,971 m	94.64		418 m	117 m
27	151 ft	13,027 ft	267.39	CONCRETE	276 ft	374 ft
	46 m	3,971 m	274.66		84 m	114 m
08R	200 ft	10,515 ft	87.38	CONCRETE	0 ft	407 ft
	61 m	3,205 m	94.65		0 m	124 m
26L	200 ft	10,515 ft	267.39	CONCRETE	0 ft	407 ft
	61 m	3,205 m	274.66		0 m	124 m
08L	151 ft	8,607 ft	87.38	CONCRETE	0 ft	387 ft
	46 m	2,624 m	94.65		0 m	118 m
26R	151 ft	8,607 ft	267.39	CONCRETE	0 ft	387 ft
	46 m	2,624 m	274.66		0 m	118 m
12	151 ft	9,366 ft	119.61	CONCRETE	0 ft	397 ft
	46 m	2,855 m	126.88		0 m	121 m
30	151 ft	9,366 ft	299.62	CONCRETE	948 ft	0 ft
	46 m	2,855 m	306.89		289 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IROY	109.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
08R	DME	IMFA	110.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
12	DME	IGEM	108.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
26L	DME	IVIN	109.10 MHz	18 nm	-	-	12 ft
				33 km	-		12 m
26R	DME	ICNV	109.30 MHz	18 nm	-	-	8 ft
				33 km	-		8 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	IDCX	111.70 MHz	18 nm	-	-	8 ft
				33 km	-		8 m
08R	LOC-ILS	IMFA	110.30 MHz	18 nm	87.37	-	4 ft
				33 km	94.64		4 m
09	LOC-ILS	IBUL	110.90 MHz	18 nm	87.37	-	4 ft
				33 km	94.64		4 m
12	LOC-ILS	IGEM	108.90 MHz	18 nm	119.60	-	4 ft
				33 km	126.87		4 m
26L	LOC-ILS	IVIN	109.10 MHz	18 nm	267.37	-	4 ft
				33 km	274.64		4 m
27	LOC-ILS	IMIA	109.50 MHz	18 nm	267.37	-	4 ft
				33 km	274.64		4 m
30	LOC-ILS	IDCX	111.70 MHz	18 nm	299.60	-	4 ft
				33 km	306.87		4 m
08L	LOC-LOC	IROY	109.30 MHz	18 nm	87.36	-	4 ft
				33 km	94.63		4 m
26R	LOC-LOC	ICNV	109.30 MHz	18 nm	267.36	-	4 ft
				33 km	274.63		4 m
08R	GS	IMFA	110.30 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.64		4 m
09	GS	IBUL	110.90 MHz	10 nm	87.37	3.00	4 ft
				19 km	94.64		4 m
12	GS	IGEM	108.90 MHz	10 nm	119.60	3.00	4 ft
				19 km	126.87		4 m
26L	GS	IVIN	109.10 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.64		4 m
27	GS	IMIA	109.50 MHz	10 nm	267.37	3.00	4 ft
				19 km	274.64		4 m
30	GS	IDCX	111.70 MHz	10 nm	299.60	3.00	4 ft
				19 km	306.87		4 m