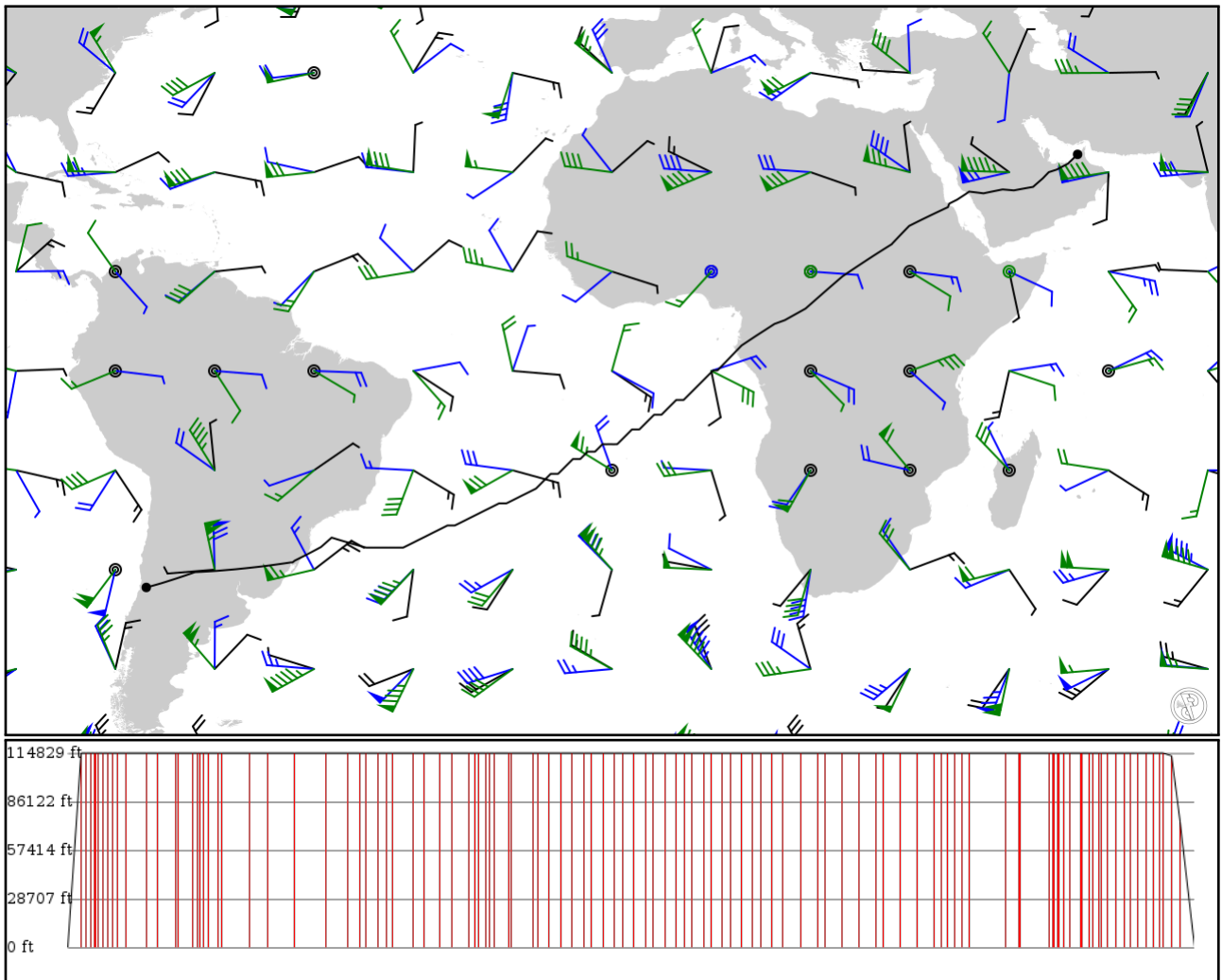


2024/05/06 1151Z

OMDB BOPIT **M318** GOLGU **UM550** RIBOT **M550** MIGMA **L564** NONGA **L556** EGREN **UL425** GODSA TORBI DAVUV PATUS
RASKA FEREB TOKAR **UQ584** OBD OBD **UA410** MPK MPK **UG625** INOKA **UQ582** ARKOS 400S0600E 500S0500E
600S0400E 700S0300E 800S0200E 800S0100E 900S0000E 1000S0100W 1000S0200W 1100S0300W 1200S0400W
1200S0500W 1300S0600W 1400S0700W 1400S0800W 1400S0900W 1500S01000W 1500S01100W 1600S01200W
1600S01300W 1700S01400W 1800S01500W 1800S01600W 1900S01700W 2000S01800W 2100S02000W 2200S02200W
2200S02300W 2300S02500W 2400S02700W 2500S02900W 2500S03000W 2600S03200W 2700S03400W 2800S03600W
2800S03700W 2800S03800W 2800S03900W 2800S04000W 2800S04100W ESKEK **UM661** VUKOT **UZ39** FIG NELOX
UM418 CBA **UA307** DOZ SCEL
8308.53 nm / 15387.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OMDB	-	25.25110	0 ft	-	Dubai Intl
APT	-	55.37110	0 m		
BOFIT	-	23.99640	35,000 ft	103	-
FIX	-	54.06780	10,668 m		
DANOK	M318	23.70560	35,000 ft	34	-
FIX	AWY-HI	53.51970	10,668 m		
ESROM	M318	23.40670	35,000 ft	35	-
FIX	AWY-HI	52.95810	10,668 m		
GOLGU	M318	23.18080	35,000 ft	27	-
FIX	AWY-HI	52.51920	10,668 m		
RIBOT	UM550	23.14560	35,000 ft	6	-
FIX	AWY-HI	52.40780	10,668 m		
BOPEK	M550	23.01640	35,000 ft	23	-
FIX	AWY-HI	52.00190	10,668 m		
MIGMA	M550	22.84310	35,000 ft	31	-
FIX	AWY-HI	51.46360	10,668 m		
NADUS	L564	22.40720	35,000 ft	35	-
FIX	AWY-HI	51.04310	10,668 m		
LOTOS	L564	22.00000	35,000 ft	32	-
FIX	AWY-HI	50.65330	10,668 m		
ALNUG	L564	21.50250	35,000 ft	43	-
FIX	AWY-HI	50.08140	10,668 m		
NONGA	L564	20.84670	35,000 ft	57	-
FIX	AWY-HI	49.33720	10,668 m		
EGREN	L556	20.37670	35,000 ft	148	-
FIX	AWY-HI	46.73940	10,668 m		
WDR	UL425	20.50530	35,000 ft	86	WADI AL DAWASIR
VOR	AWY-HI	45.20540	10,668 m		
KATIX	UL425	20.03670	35,000 ft	132	-
FIX	AWY-HI	42.90170	10,668 m		
BSH	UL425	19.97770	35,000 ft	16	BISHA
VOR	AWY-HI	42.62460	10,668 m		
GODSA	UL425	20.21610	35,000 ft	110	-
FIX	AWY-HI	40.67780	10,668 m		
TORBI	-	19.92060	35,000 ft	29	-
FIX	-	40.26940	10,668 m		
DAVUV	-	19.73560	35,000 ft	19	-
FIX	-	39.99000	10,668 m		
PATUS	-	19.49580	35,000 ft	25	-
FIX	-	39.62220	10,668 m		
RASKA	-	19.12560	35,000 ft	38	-
FIX	-	39.05810	10,668 m		
FEREB	-	18.57500	35,000 ft	70	-
FIX	-	37.97170	10,668 m		
TOKAR	-	18.10670	35,000 ft	29	-
FIX	-	37.80330	10,668 m		
ELONO	UQ584	16.60960	35,000 ft	201	-
FIX	AWY-HI	34.65960	10,668 m		
KTM	UQ584	15.56610	35,000 ft	136	KHARTOUM
VOR	AWY-HI	32.55340	10,668 m		
OBD	UQ584	13.14770	35,000 ft	198	EL OBEID VOR-DME
DME	AWY-HI	30.23340	10,668 m		
OBD	-	13.11130	35,000 ft	2	EL OBEID

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	-	30.22650	10,668 m		
RADAG	UA410	11.06110	35,000 ft	225	-
FIX	AWY-HI	27.00560	10,668 m		
ALMAM	UA410	9.56250	35,000 ft	160	-
FIX	AWY-HI	24.74750	10,668 m		
KAFIA	UA410	8.73333	35,000 ft	88	-
FIX	AWY-HI	23.51670	10,668 m		
ONUDA	UA410	8.16139	35,000 ft	52	-
FIX	AWY-HI	22.85250	10,668 m		
IPARA	UA410	7.19444	35,000 ft	88	-
FIX	AWY-HI	21.73690	10,668 m		
IPANI	UA410	6.55222	35,000 ft	58	-
FIX	AWY-HI	21.00000	10,668 m		
KEKOL	UA410	6.03417	35,000 ft	47	-
FIX	AWY-HI	20.40810	10,668 m		
MPK	UA410	4.37825	35,000 ft	150	BANGUI
VOR	AWY-HI	18.52480	10,668 m		
MPK	-	4.37614	35,000 ft	0	BANGUI M POKO VOR-DME
DME	-	18.52540	10,668 m		
KISDU	UG625	3.70306	35,000 ft	82	-
FIX	AWY-HI	17.31690	10,668 m		
MOROS	UG625	2.80667	35,000 ft	110	-
FIX	AWY-HI	15.71530	10,668 m		
INOKA	UG625	2.28694	35,000 ft	90	-
FIX	AWY-HI	14.29830	10,668 m		
AGTIR	UQ582	1.10949	35,000 ft	130	-
FIX	AWY-HI	12.47530	10,668 m		
MISTI	UQ582	0.72806	35,000 ft	42	-
FIX	AWY-HI	11.88560	10,668 m		
ETOPE	UQ582	0.50917	35,000 ft	23	-
FIX	AWY-HI	11.55580	10,668 m		
AYELA	UQ582	-0.04242	35,000 ft	59	-
FIX	AWY-HI	10.72500	10,668 m		
NGOME	UQ582	-0.28923	35,000 ft	26	-
FIX	AWY-HI	10.35330	10,668 m		
MAMBA	UQ582	-0.59278	35,000 ft	32	-
FIX	AWY-HI	9.89611	10,668 m		
IWONA	UQ582	-0.62138	35,000 ft	3	-
FIX	AWY-HI	9.85292	10,668 m		
EDOTO	UQ582	-1.90405	35,000 ft	107	-
FIX	AWY-HI	8.61418	10,668 m		
DINDA	UQ582	-2.07594	35,000 ft	14	-
FIX	AWY-HI	8.44801	10,668 m		
ARKOS	UQ582	-4.00000	35,000 ft	160	-
FIX	AWY-HI	6.58333	10,668 m		
400S0600E	-	-4.00000	35,000 ft	34	-
LATLON	-	6.00000	10,668 m		
500S0500E	-	-5.00000	35,000 ft	84	-
LATLON	-	5.00000	10,668 m		
600S0400E	-	-6.00000	35,000 ft	84	-
LATLON	-	4.00000	10,668 m		
700S0300E	-	-7.00000	35,000 ft	84	-
LATLON	-	3.00000	10,668 m		
800S0200E	-	-8.00000	35,000 ft	84	-
LATLON	-	2.00000	10,668 m		
800S0100E	-	-8.00000	35,000 ft	59	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	1.00000	10,668 m		
900S0000E	-	-9.00000	35,000 ft	84	-
LATLON	-	0.00000	10,668 m		
1000S0100W	-	-10.00000	35,000 ft	84	-
LATLON	-	-1.00000	10,668 m		
1000S0200W	-	-10.00000	35,000 ft	59	-
LATLON	-	-2.00000	10,668 m		
1100S0300W	-	-11.00000	35,000 ft	84	-
LATLON	-	-3.00000	10,668 m		
1200S0400W	-	-12.00000	35,000 ft	84	-
LATLON	-	-4.00000	10,668 m		
1200S0500W	-	-12.00000	35,000 ft	58	-
LATLON	-	-5.00000	10,668 m		
1300S0600W	-	-13.00000	35,000 ft	83	-
LATLON	-	-6.00000	10,668 m		
1400S0700W	-	-14.00000	35,000 ft	83	-
LATLON	-	-7.00000	10,668 m		
1400S0800W	-	-14.00000	35,000 ft	58	-
LATLON	-	-8.00000	10,668 m		
1400S0900W	-	-14.00000	35,000 ft	58	-
LATLON	-	-9.00000	10,668 m		
1500S01000W	-	-15.00000	35,000 ft	83	-
LATLON	-	-10.00000	10,668 m		
1500S01100W	-	-15.00000	35,000 ft	58	-
LATLON	-	-11.00000	10,668 m		
1600S01200W	-	-16.00000	35,000 ft	83	-
LATLON	-	-12.00000	10,668 m		
1600S01300W	-	-16.00000	35,000 ft	57	-
LATLON	-	-13.00000	10,668 m		
1700S01400W	-	-17.00000	35,000 ft	83	-
LATLON	-	-14.00000	10,668 m		
1800S01500W	-	-18.00000	35,000 ft	82	-
LATLON	-	-15.00000	10,668 m		
1800S01600W	-	-18.00000	35,000 ft	57	-
LATLON	-	-16.00000	10,668 m		
1900S01700W	-	-19.00000	35,000 ft	82	-
LATLON	-	-17.00000	10,668 m		
2000S01800W	-	-20.00000	35,000 ft	82	-
LATLON	-	-18.00000	10,668 m		
2100S02000W	-	-21.00000	35,000 ft	127	-
LATLON	-	-20.00000	10,668 m		
2200S02200W	-	-22.00000	35,000 ft	126	-
LATLON	-	-22.00000	10,668 m		
2200S02300W	-	-22.00000	35,000 ft	55	-
LATLON	-	-23.00000	10,668 m		
2300S02500W	-	-23.00000	35,000 ft	126	-
LATLON	-	-25.00000	10,668 m		
2400S02700W	-	-24.00000	35,000 ft	125	-
LATLON	-	-27.00000	10,668 m		
2500S02900W	-	-25.00000	35,000 ft	124	-
LATLON	-	-29.00000	10,668 m		
2500S03000W	-	-25.00000	35,000 ft	54	-
LATLON	-	-30.00000	10,668 m		
2600S03200W	-	-26.00000	35,000 ft	123	-
LATLON	-	-32.00000	10,668 m		
2700S03400W	-	-27.00000	35,000 ft	123	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-34.00000	10,668 m		
2800S03600W	-	-28.00000	35,000 ft	122	-
LATLON	-	-36.00000	10,668 m		
2800S03700W	-	-28.00000	35,000 ft	53	-
LATLON	-	-37.00000	10,668 m		
2800S03800W	-	-28.00000	35,000 ft	53	-
LATLON	-	-38.00000	10,668 m		
2800S03900W	-	-28.00000	35,000 ft	53	-
LATLON	-	-39.00000	10,668 m		
2800S04000W	-	-28.00000	35,000 ft	53	-
LATLON	-	-40.00000	10,668 m		
2800S04100W	-	-28.00000	35,000 ft	53	-
LATLON	-	-41.00000	10,668 m		
ESKEK	-	-26.63720	35,000 ft	263	-
FIX	-	-45.68470	10,668 m		
NIRKU	UM661	-27.81470	35,000 ft	100	-
FIX	AWY-HI	-47.01170	10,668 m		
VUKOT	UM661	-27.92350	35,000 ft	9	-
FIX	AWY-HI	-47.13670	10,668 m		
EDSOL	UZ39	-29.75650	35,000 ft	216	-
FIX	AWY-HI	-50.68370	10,668 m		
FIG	UZ39	-29.99820	35,000 ft	21	FIGUEIRAS (PORTO ALEGRE)
VOR	AWY-HI	-50.97550	10,668 m		
NELOX	-	-29.99600	35,000 ft	9	-
FIX	-	-51.16520	10,668 m		
MUMEB	UM418	-30.08680	35,000 ft	32	-
FIX	AWY-HI	-51.78400	10,668 m		
EGBIB	UM418	-30.10720	35,000 ft	7	-
FIX	AWY-HI	-51.92530	10,668 m		
MUMIL	UM418	-30.19450	35,000 ft	32	-
FIX	AWY-HI	-52.53800	10,668 m		
POXEV	UM418	-30.32240	35,000 ft	48	-
FIX	AWY-HI	-53.45350	10,668 m		
EVNIT	UM418	-30.52320	35,000 ft	79	-
FIX	AWY-HI	-54.97000	10,668 m		
SIDUL	UM418	-30.54900	35,000 ft	10	-
FIX	AWY-HI	-55.17600	10,668 m		
UBLAM	UM418	-30.65970	35,000 ft	51	-
FIX	AWY-HI	-56.16220	10,668 m		
ARTOX	UM418	-30.70830	35,000 ft	22	-
FIX	AWY-HI	-56.60140	10,668 m		
MUKIB	UM418	-30.71970	35,000 ft	5	-
FIX	AWY-HI	-56.70360	10,668 m		
SASKU	UM418	-30.79830	35,000 ft	38	-
FIX	AWY-HI	-57.44750	10,668 m		
RODOV	UM418	-30.83440	35,000 ft	18	-
FIX	AWY-HI	-57.80470	10,668 m		
IMBAK	UM418	-30.93360	35,000 ft	50	-
FIX	AWY-HI	-58.78310	10,668 m		
AMVIB	UM418	-31.02750	35,000 ft	58	-
FIX	AWY-HI	-59.90810	10,668 m		
UMSAR	UM418	-31.13860	35,000 ft	67	-
FIX	AWY-HI	-61.22250	10,668 m		
DOPRI	UM418	-31.19720	35,000 ft	43	-
FIX	AWY-HI	-62.07560	10,668 m		
MAVBI	UM418	-31.26060	35,000 ft	54	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-63.13640	10,668 m		
CBA	UM418	-31.31320	35,000 ft	54	CORDOBA
VOR	AWY-HI	-64.20370	10,668 m		
ALDEX	UA307	-31.66110	35,000 ft	55	-
FIX	AWY-HI	-65.19860	10,668 m		
KOPSI	UA307	-31.93250	35,000 ft	43	-
FIX	AWY-HI	-65.99580	10,668 m		
SOLER	UA307	-32.10440	35,000 ft	28	-
FIX	AWY-HI	-66.51220	10,668 m		
SALBO	UA307	-32.51250	34,500 ft	68	-
FIX	AWY-HI	-67.77000	10,516 m		
DOZ	UA307	-32.83180	22,700 ft	55	MENDOZA
VOR	AWY-HI	-68.79080	6,919 m		
SCEL	-	-33.39100	0 ft	106	Arturo Merino Benitez Intl
APT	-	-70.79430	0 m		

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.352 E

METAR

OMDB 061100Z 32011KT 290V350 CAVOK 35/19 Q1006 NOSIG

TAF

TAF OMDB 060500Z 0606/0712 VRB02KT CAVOK BECMG 0608/0610 31012KT BECMG 0615/0617 08005KT BECMG 0703/0705 18012KT

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.18		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.786 E

METAR

SCEL 061100Z 05004KT 010V110 8000 FEW020 07/05 Q1014 NOSIG

TAF

TAF SCEL 060400Z 0606/0706 VRB02KT CAVOK TX16/0619Z TN05/0610Z BECMG 0608/0610 8000 TEMPO 0610/0614 34003KT 5000

Frequencies

REC - 132.70 MHz - ATIS
TWR - 118.35 MHz - SANTIAGO TOWER
CLD - 121.70 MHz - CLEARANCE DELIVERY
APP - 129.70 MHz - SANTIAGO APPROACH
TWR - 118.10 MHz - SANTIAGO TOWER
GND - 122.20 MHz - SANTIAGO GROUND
APP - 119.70 MHz - SANTIAGO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	148 ft	12,479 ft	177.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	176.68		0 m	0 m
35L	148 ft	12,479 ft	357.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	356.68		0 m	0 m
17L	180 ft	12,315 ft	177.42	ASPHALT	0 ft	0 ft
	55 m	3,754 m	176.64		0 m	0 m
35R	180 ft	12,315 ft	357.42	ASPHALT	1,785 ft	0 ft
	55 m	3,754 m	356.64		544 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IUEL	110.30 MHz	18 nm	-	-	1,557 ft
				33 km	-		1,557 m
17R	DME	IMER	111.10 MHz	18 nm	-	-	1,555 ft
				33 km	-		1,555 m
17L	LOC-ILS	IUEL	110.30 MHz	18 nm	177.42	-	1,555 ft
				33 km	176.63		1,555 m
17R	LOC-ILS	IMER	111.10 MHz	18 nm	177.47	-	1,555 ft
				33 km	176.68		1,555 m
17L	GS	IUEL	110.30 MHz	10 nm	177.42	3.00	1,555 ft
				19 km	176.63		1,555 m
17R	GS	IMER	111.10 MHz	10 nm	177.47	3.00	1,555 ft
				19 km	176.68		1,555 m