

YSSY

Sydney Kingsford Smith Intl

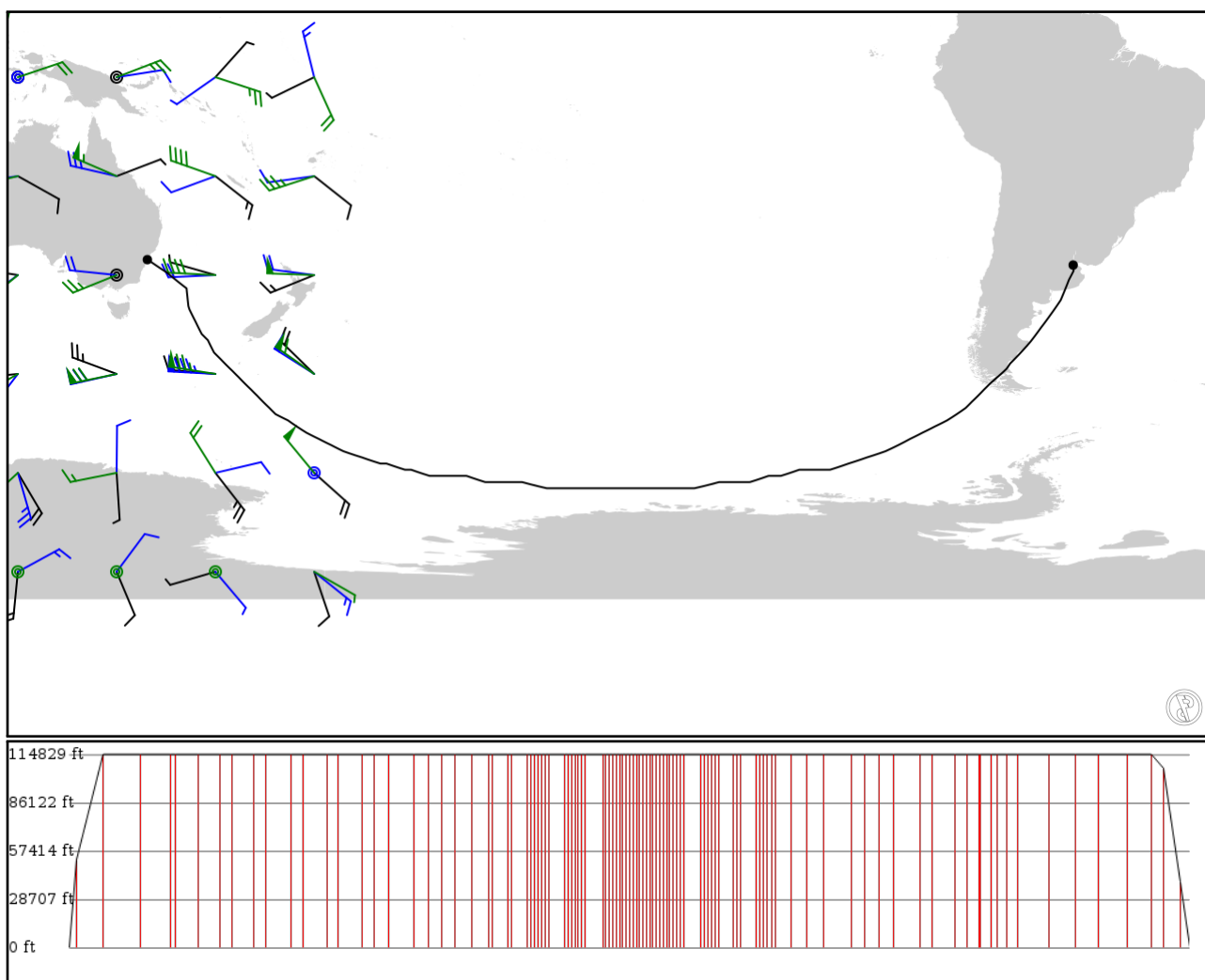
SAEZ

Ministro Pistarini Intl

2024/05/08 0320Z

YSSY OPTIC **Y84** TONIM **P766** MIKEL COOPS 4200S15800E 4400S15900E 4600S16000E 4700S16100E 4900S16200E
5000S16300E 5200S16500E 5300S16600E 5500S16800E 5600S16900E 5800S17100E 5900S17200E 6000S17400E
6200S17700E 6300S18100W 6400S17900W 6500S17700W 6600S17400W 6700S17100W 6700S17000W 6800S16700W
6800S16600W 6900S16300W 6900S16200W 6900S16100W 6900S16000W 6900S15900W 6900S15800W 6900S15700W
7000S15400W 7000S15300W 7000S15200W 7000S15100W 7000S15000W 7000S14900W 7000S14800W 7100S14400W
7100S14300W 7100S14200W 7100S14100W 7100S14000W 7100S13900W 7100S13800W 7100S13700W 7100S13600W
7100S13500W 7100S13400W 7100S13300W 7100S13200W 7100S13100W 7100S13000W 7100S12900W 7100S12800W
7100S12700W 7100S12600W 7100S12500W 7100S12400W 7100S12300W 7100S12200W 7100S12100W 7100S12000W
7000S11600W 7000S11500W 7000S11400W 7000S11300W 7000S11200W 7000S11100W 6900S10800W 6900S10700W
6900S10600W 6800S10300W 6800S10200W 6800S10100W 6800S10000W 6800S09900W 6800S09800W 6700S09500W
6600S09200W 6500S08900W 6300S08500W 6200S08300W 6100S08100W 6000S07900W 5800S07600W 5700S07500W
5500S07300W 5400S07200W NAS NAS **UA570** GAL **UT109** IRAVU **UT668** PUGLI **UT662** DIL **UA570** GBE SAEZ

6517.39 nm / 12070.20 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: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
YSSY APT	-	-33.94610 151.17700	0 ft 0 m	-	Sydney Kingsford Smith Intl
OPTIC FIX	-	-34.40110 151.88900	15,900 ft 4,846 m	44	-
TONIM FIX	Y84 AWY-HI	-36.03160 154.34600	35,000 ft 10,668 m	155	-
MIKEL FIX	P766 AWY-HI	-38.59580 157.53500	35,000 ft 10,668 m	216	-
COOPS FIX	-	-41.46510 157.83300	35,000 ft 10,668 m	172	-
4200S15800E LATLON	-	-42.00000 158.00000	35,000 ft 10,668 m	32	-
4400S15900E LATLON	-	-44.00000 159.00000	35,000 ft 10,668 m	127	-
4600S16000E LATLON	-	-46.00000 160.00000	35,000 ft 10,668 m	127	-
4700S16100E LATLON	-	-47.00000 161.00000	35,000 ft 10,668 m	72	-
4900S16200E LATLON	-	-49.00000 162.00000	35,000 ft 10,668 m	126	-
5000S16300E LATLON	-	-50.00000 163.00000	35,000 ft 10,668 m	71	-
5200S16500E LATLON	-	-52.00000 165.00000	35,000 ft 10,668 m	141	-
5300S16600E LATLON	-	-53.00000 166.00000	35,000 ft 10,668 m	70	-
5500S16800E LATLON	-	-55.00000 168.00000	35,000 ft 10,668 m	139	-
5600S16900E LATLON	-	-56.00000 169.00000	35,000 ft 10,668 m	69	-
5800S17100E LATLON	-	-58.00000 171.00000	35,000 ft 10,668 m	136	-
5900S17200E LATLON	-	-59.00000 172.00000	35,000 ft 10,668 m	67	-
6000S17400E LATLON	-	-60.00000 174.00000	35,000 ft 10,668 m	85	-
6200S17700E LATLON	-	-62.00000 177.00000	35,000 ft 10,668 m	148	-
6300S18100W LATLON	-	-63.00000 -181.00000	35,000 ft 10,668 m	81	-
6400S17900W LATLON	-	-64.00000 -179.00000	35,000 ft 10,668 m	80	-
6500S17700W LATLON	-	-65.00000 -177.00000	35,000 ft 10,668 m	79	-
6600S17400W LATLON	-	-66.00000 -174.00000	35,000 ft 10,668 m	95	-
6700S17100W LATLON	-	-67.00000 -171.00000	35,000 ft 10,668 m	93	-
6700S17000W LATLON	-	-67.00000 -170.00000	35,000 ft 10,668 m	23	-
6800S16700W LATLON	-	-68.00000 -167.00000	35,000 ft 10,668 m	91	-
6800S16600W	-	-68.00000	35,000 ft	22	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-166.00000	10,668 m		
6900S16300W	-	-69.00000	35,000 ft	89	-
LATLON	-	-163.00000	10,668 m		
6900S16200W	-	-69.00000	35,000 ft	21	-
LATLON	-	-162.00000	10,668 m		
6900S16100W	-	-69.00000	35,000 ft	21	-
LATLON	-	-161.00000	10,668 m		
6900S16000W	-	-69.00000	35,000 ft	21	-
LATLON	-	-160.00000	10,668 m		
6900S15900W	-	-69.00000	35,000 ft	21	-
LATLON	-	-159.00000	10,668 m		
6900S15800W	-	-69.00000	35,000 ft	21	-
LATLON	-	-158.00000	10,668 m		
6900S15700W	-	-69.00000	35,000 ft	21	-
LATLON	-	-157.00000	10,668 m		
7000S15400W	-	-70.00000	35,000 ft	87	-
LATLON	-	-154.00000	10,668 m		
7000S15300W	-	-70.00000	35,000 ft	20	-
LATLON	-	-153.00000	10,668 m		
7000S15200W	-	-70.00000	35,000 ft	20	-
LATLON	-	-152.00000	10,668 m		
7000S15100W	-	-70.00000	35,000 ft	20	-
LATLON	-	-151.00000	10,668 m		
7000S15000W	-	-70.00000	35,000 ft	20	-
LATLON	-	-150.00000	10,668 m		
7000S14900W	-	-70.00000	35,000 ft	20	-
LATLON	-	-149.00000	10,668 m		
7000S14800W	-	-70.00000	35,000 ft	20	-
LATLON	-	-148.00000	10,668 m		
7100S14400W	-	-71.00000	35,000 ft	100	-
LATLON	-	-144.00000	10,668 m		
7100S14300W	-	-71.00000	35,000 ft	19	-
LATLON	-	-143.00000	10,668 m		
7100S14200W	-	-71.00000	35,000 ft	19	-
LATLON	-	-142.00000	10,668 m		
7100S14100W	-	-71.00000	35,000 ft	19	-
LATLON	-	-141.00000	10,668 m		
7100S14000W	-	-71.00000	35,000 ft	19	-
LATLON	-	-140.00000	10,668 m		
7100S13900W	-	-71.00000	35,000 ft	19	-
LATLON	-	-139.00000	10,668 m		
7100S13800W	-	-71.00000	35,000 ft	19	-
LATLON	-	-138.00000	10,668 m		
7100S13700W	-	-71.00000	35,000 ft	19	-
LATLON	-	-137.00000	10,668 m		
7100S13600W	-	-71.00000	35,000 ft	19	-
LATLON	-	-136.00000	10,668 m		
7100S13500W	-	-71.00000	35,000 ft	19	-
LATLON	-	-135.00000	10,668 m		
7100S13400W	-	-71.00000	35,000 ft	19	-
LATLON	-	-134.00000	10,668 m		
7100S13300W	-	-71.00000	35,000 ft	19	-
LATLON	-	-133.00000	10,668 m		
7100S13200W	-	-71.00000	35,000 ft	19	-
LATLON	-	-132.00000	10,668 m		
7100S13100W	-	-71.00000	35,000 ft	19	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-131.00000	10,668 m		
7100S13000W	-	-71.00000	35,000 ft	19	-
LATLON	-	-130.00000	10,668 m		
7100S12900W	-	-71.00000	35,000 ft	19	-
LATLON	-	-129.00000	10,668 m		
7100S12800W	-	-71.00000	35,000 ft	19	-
LATLON	-	-128.00000	10,668 m		
7100S12700W	-	-71.00000	35,000 ft	19	-
LATLON	-	-127.00000	10,668 m		
7100S12600W	-	-71.00000	35,000 ft	19	-
LATLON	-	-126.00000	10,668 m		
7100S12500W	-	-71.00000	35,000 ft	19	-
LATLON	-	-125.00000	10,668 m		
7100S12400W	-	-71.00000	35,000 ft	19	-
LATLON	-	-124.00000	10,668 m		
7100S12300W	-	-71.00000	35,000 ft	19	-
LATLON	-	-123.00000	10,668 m		
7100S12200W	-	-71.00000	35,000 ft	19	-
LATLON	-	-122.00000	10,668 m		
7100S12100W	-	-71.00000	35,000 ft	19	-
LATLON	-	-121.00000	10,668 m		
7100S12000W	-	-71.00000	35,000 ft	19	-
LATLON	-	-120.00000	10,668 m		
7000S11600W	-	-70.00000	35,000 ft	100	-
LATLON	-	-116.00000	10,668 m		
7000S11500W	-	-70.00000	35,000 ft	20	-
LATLON	-	-115.00000	10,668 m		
7000S11400W	-	-70.00000	35,000 ft	20	-
LATLON	-	-114.00000	10,668 m		
7000S11300W	-	-70.00000	35,000 ft	20	-
LATLON	-	-113.00000	10,668 m		
7000S11200W	-	-70.00000	35,000 ft	20	-
LATLON	-	-112.00000	10,668 m		
7000S11100W	-	-70.00000	35,000 ft	20	-
LATLON	-	-111.00000	10,668 m		
6900S10800W	-	-69.00000	35,000 ft	87	-
LATLON	-	-108.00000	10,668 m		
6900S10700W	-	-69.00000	35,000 ft	21	-
LATLON	-	-107.00000	10,668 m		
6900S10600W	-	-69.00000	35,000 ft	21	-
LATLON	-	-106.00000	10,668 m		
6800S10300W	-	-68.00000	35,000 ft	89	-
LATLON	-	-103.00000	10,668 m		
6800S10200W	-	-68.00000	35,000 ft	22	-
LATLON	-	-102.00000	10,668 m		
6800S10100W	-	-68.00000	35,000 ft	22	-
LATLON	-	-101.00000	10,668 m		
6800S10000W	-	-68.00000	35,000 ft	22	-
LATLON	-	-100.00000	10,668 m		
6800S09900W	-	-68.00000	35,000 ft	22	-
LATLON	-	-99.00000	10,668 m		
6800S09800W	-	-68.00000	35,000 ft	22	-
LATLON	-	-98.00000	10,668 m		
6700S09500W	-	-67.00000	35,000 ft	91	-
LATLON	-	-95.00000	10,668 m		
6600S09200W	-	-66.00000	35,000 ft	93	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-92.00000	10,668 m		
6500S08900W	-	-65.00000	35,000 ft	95	-
LATLON	-	-89.00000	10,668 m		
6300S08500W	-	-63.00000	35,000 ft	159	-
LATLON	-	-85.00000	10,668 m		
6200S08300W	-	-62.00000	35,000 ft	81	-
LATLON	-	-83.00000	10,668 m		
6100S08100W	-	-61.00000	35,000 ft	83	-
LATLON	-	-81.00000	10,668 m		
6000S07900W	-	-60.00000	35,000 ft	84	-
LATLON	-	-79.00000	10,668 m		
5800S07600W	-	-58.00000	35,000 ft	151	-
LATLON	-	-76.00000	10,668 m		
5700S07500W	-	-57.00000	35,000 ft	68	-
LATLON	-	-75.00000	10,668 m		
5500S07300W	-	-55.00000	35,000 ft	137	-
LATLON	-	-73.00000	10,668 m		
5400S07200W	-	-54.00000	35,000 ft	69	-
LATLON	-	-72.00000	10,668 m		
NAS	-	-53.01030	35,000 ft	71	PUNTA ARENAS
NDB	-	-70.86390	10,668 m		
NAS	-	-53.00360	35,000 ft	0	PUNTA ARENAS
VOR	-	-70.85360	10,668 m		
PALIX	UA570	-52.06670	35,000 ft	68	-
FIX	AWY-HI	-69.80000	10,668 m		
GAL	UA570	-51.61100	35,000 ft	32	RIO GALLEGOS
VOR	AWY-HI	-69.33020	10,668 m		
IRAVU	UT109	-50.76810	35,000 ft	55	-
FIX	AWY-HI	-68.75530	10,668 m		
KULIT	UT668	-49.81170	35,000 ft	68	-
FIX	AWY-HI	-67.80580	10,668 m		
ANLUK	UT668	-47.23690	35,000 ft	180	-
FIX	AWY-HI	-65.45810	10,668 m		
SIRIT	UT668	-45.00170	35,000 ft	151	-
FIX	AWY-HI	-63.78560	10,668 m		
MASPI	UT668	-42.98190	35,000 ft	137	-
FIX	AWY-HI	-62.28580	10,668 m		
PUGLI	UT668	-40.49000	35,000 ft	168	-
FIX	AWY-HI	-60.55220	10,668 m		
SIGUL	UT662	-38.31280	35,000 ft	137	-
FIX	AWY-HI	-59.65580	10,668 m		
DIL	UT662	-37.22500	32,500 ft	68	TANDIL
VOR	AWY-HI	-59.22940	9,906 m		
GBE	UA570	-35.75080	11,900 ft	95	GEN BELGRANO (BUENOS AIRES)
VOR	AWY-HI	-58.46470	3,627 m		
SAEZ	-	-34.82200	0 ft	55	Ministro Pistarini Intl
APT	-	-58.53260	0 m		

YSSY

Region: AUSTRALIA
Timezone: AUSTRALIA/SYDNEY
Runways: 3

Elevation: 21 ft / 6 m
Location: -33.946100 151.177000
Magnetic Var: 12.671 E

METAR

YSSY 080300Z 02007KT 4000 SHRA FEW012 SCT022 BKN030 17/15 Q1029

TAF

TAF YSSY 080204Z 0803/0906 13010KT 9999 -SHRA FEW012 SCT025 BKN035 FM080900 09005KT 9999 -SHRA FEW010 SCT025 FM08

Frequencies

REC - 118.55 MHz - ATIS	REC - 126.55 MHz - ATIS
TWR - 124.70 MHz - SYDNEY TOWER	TWR - 120.50 MHz - SYDNEY TOWER
GND - 126.50 MHz - SYDNEY GROUND	GND - 121.70 MHz - SYDNEY GROUND
GND - 130.95 MHz - ANSETT APRON	GND - 127.60 MHz - SYDNEY COORDINATOR
CLD - 133.80 MHz - SYDNEY CLEARANCE DELIVERY	APP - 124.40 MHz - SYDNEY APPROACH
APP - 128.30 MHz - SYDNEY APPROACH	APP - 135.90 MHz - SYDNEY APPROACH
APP - 126.10 MHz - SYDNEY DIRECT	APP - 125.30 MHz - SYDNEY DIRECT
APP - 133.95 MHz - ILS MONITOR	APP - 119.45 MHz - ILS MONITOR
DEP - 129.70 MHz - SYDNEY DEPARTURE	DEP - 128.30 MHz - SYDNEY DEPARTURE
DEP - 123.00 MHz - SYDNEY DEPARTURE	DEP - 118.40 MHz - SYDNEY DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	148 ft	8,018 ft	167.85	ASPHALT	758 ft	295 ft
	45 m	2,444 m	155.18		231 m	90 m
34R	148 ft	8,018 ft	347.85	ASPHALT	125 ft	295 ft
	45 m	2,444 m	335.18		38 m	90 m
07	148 ft	8,285 ft	74.14	ASPHALT	0 ft	489 ft
	45 m	2,525 m	61.46		0 m	149 m
25	148 ft	8,285 ft	254.12	ASPHALT	331 ft	197 ft
	45 m	2,525 m	241.45		101 m	60 m
16R	148 ft	13,029 ft	167.86	ASPHALT	279 ft	299 ft
	45 m	3,971 m	155.19		85 m	91 m
34L	148 ft	13,029 ft	347.85	ASPHALT	0 ft	620 ft
	45 m	3,971 m	335.18		0 m	189 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISY	109.90 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
16L	DME	ISS	110.90 MHz	18 nm	-	-	30 ft
				33 km	-		30 m
25	DME	ISW	109.70 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
34R	DME	IKN	109.30 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
07	LOC-ILS	ISY	109.90 MHz	18 nm	74.13	-	21 ft
				33 km	61.46		21 m
16L	LOC-ILS	ISS	110.90 MHz	18 nm	167.85	-	21 ft
				33 km	155.18		21 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16R	LOC-ILS	IKS	109.50 MHz	18 nm	167.86	-	21 ft
				33 km	155.19		21 m
25	LOC-ILS	ISW	109.70 MHz	18 nm	254.13	-	21 ft
				33 km	241.46		21 m
34L	LOC-ILS	ISN	110.10 MHz	18 nm	347.86	-	21 ft
				33 km	335.19		21 m
34R	LOC-ILS	IKN	109.30 MHz	18 nm	347.85	-	21 ft
				33 km	335.18		21 m
07	GS	ISY	109.90 MHz	10 nm	74.13	3.00	21 ft
				19 km	61.46		21 m
16L	GS	ISS	110.90 MHz	10 nm	167.85	3.00	21 ft
				19 km	155.18		21 m
16R	GS	IKS	109.50 MHz	10 nm	167.86	3.00	21 ft
				19 km	155.19		21 m
25	GS	ISW	109.70 MHz	10 nm	254.13	3.00	21 ft
				19 km	241.46		21 m
34L	GS	ISN	110.10 MHz	10 nm	347.86	3.00	21 ft
				19 km	335.19		21 m
34R	GS	IKN	109.30 MHz	10 nm	347.85	3.00	21 ft
				19 km	335.18		21 m

SAEZ

Region: ARGENTINA

Timezone: AMERICA/ARGENTINA/BUENOS_AIRES

Runways: 2

Elevation: 66 ft / 20 m

Location: -34.822000 -58.532600

Magnetic Var: 9.809 W

METAR

SAEZ 080300Z 21003KT 7000 -DZ OVC004 18/18 Q1002 NOSIG

TAF

TAF SAEZ 072300Z 0800/0824 VRB03KT 7000 OVC010 TX16/0818Z TN12/0824Z BECMG 0801/0803 2000 DZ BR OVC003 BECMG 0806/0808 3000 DZ

Frequencies

REC - 127.80 MHz - ATIS

GND - 121.75 MHz - EZEIZA GROUND

APP - 119.90 MHz - EZEIZA APPROACH

CLD - 127.10 MHz - EZEIZA CLEARANCE

TWR - 118.60 MHz - EZEIZA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	10,801 ft	102.32	ASPHALT	0 ft	85 ft
	60 m	3,292 m	112.13		0 m	26 m
29	197 ft	10,801 ft	282.30	ASPHALT	0 ft	102 ft
	60 m	3,292 m	292.11		0 m	31 m
17	148 ft	10,226 ft	164.07	ASPHALT	0 ft	105 ft
	45 m	3,117 m	173.88		0 m	32 m
35	148 ft	10,226 ft	344.07	ASPHALT	991 ft	92 ft
	45 m	3,117 m	353.88		302 m	28 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	PC	110.10 MHz	18 nm	-	-	66 ft
				33 km	-		66 m
35	DME	EZ	108.70 MHz	18 nm	-	-	66 ft
				33 km	-		66 m
11	LOC-ILS	PC	110.10 MHz	18 nm	102.31	-	66 ft
				33 km	112.12		66 m
35	LOC-ILS	EZ	108.70 MHz	18 nm	344.07	-	66 ft
				33 km	353.88		66 m
11	GS	PC	110.10 MHz	10 nm	102.31	3.00	66 ft
				19 km	112.12		66 m
35	GS	EZ	108.70 MHz	10 nm	344.07	3.00	66 ft
				19 km	353.88		66 m