

SCEL

Arturo Merino Benitez Intl

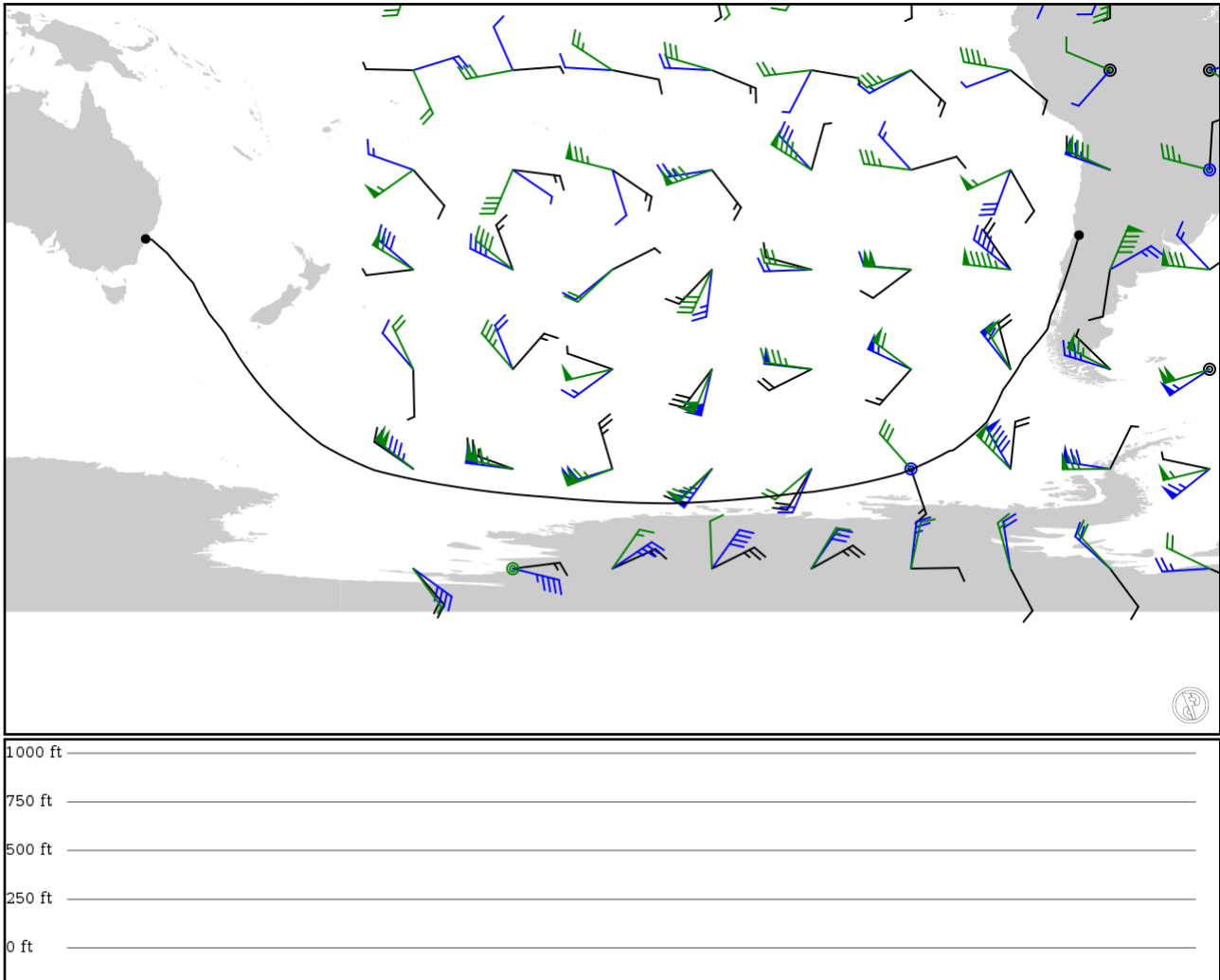
YSSY

Sydney Intl

2024/05/01 0402Z

SCEL MPI 4535S07500W 4700S07537W 4739S07555W 5158S07901W 5330S08000W 5622S08204W 6101S08446W
6514S08938W 6527S09000W 6857S09709W 7128S11000W 7149S11243W 7231S12000W 73S131W 7209S14909W
7048S16343W 6810S17501W 6432S17723E 6014S17242E 5143S16503E 4807S16300E 4713S16233E 4500S16058E
4043S15818E TONIM MARLN YSSY

6329.81 nm / 11722.80 km



Notes

Requested: SCEL GELUS1B GELUS UQ809 MPI 4535S07500W 4700S07537W 4739S07555W 5158S07901W 5330S08000W 5622S08204W
Unmatched points: GELUS1B GELUS UQ809 RIKNI N774

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SCEL	-	-33.38978	0 ft	-	Arturo Merino Benitez Intl
APT	-	-70.79437	0 m		
MPI	-	-42.34410	0 ft	555	MOCOPULLI VOR-DME
VOR	-	-73.71420	0 m		
4535S07500W	-	-45.35000	0 ft	188	-
LATLON	-	-75.00000	0 m		
4700S07537W	-	-47.00000	0 ft	100	-
LATLON	-	-75.37000	0 m		
4739S07555W	-	-47.39000	0 ft	24	-
LATLON	-	-75.55000	0 m		
5158S07901W	-	-51.58000	0 ft	285	-
LATLON	-	-79.01000	0 m		
5330S08000W	-	-53.30000	0 ft	109	-
LATLON	-	-80.00000	0 m		
5622S08204W	-	-56.22000	0 ft	189	-
LATLON	-	-82.04000	0 m		
6101S08446W	-	-61.01000	0 ft	297	-
LATLON	-	-84.46000	0 m		
6514S08938W	-	-65.14000	0 ft	281	-
LATLON	-	-89.38000	0 m		
6527S09000W	-	-65.27000	0 ft	17	-
LATLON	-	-90.00000	0 m		
6857S09709W	-	-68.57000	0 ft	258	-
LATLON	-	-97.09000	0 m		
7128S11000W	-	-71.28000	0 ft	311	-
LATLON	-	-110.00000	0 m		
7149S11243W	-	-71.49000	0 ft	48	-
LATLON	-	-112.43000	0 m		
7231S12000W	-	-72.31000	0 ft	149	-
LATLON	-	-120.00000	0 m		
73S131W	-	-73.00000	0 ft	200	-
LATLON	-	-131.00000	0 m		
7209S14909W	-	-72.09000	0 ft	329	-
LATLON	-	-149.09000	0 m		
7048S16343W	-	-70.48000	0 ft	291	-
LATLON	-	-163.43000	0 m		
6810S17501W	-	-68.10000	0 ft	283	-
LATLON	-	-175.01000	0 m		
6432S17723E	-	-64.32000	0 ft	294	-
LATLON	-	177.23000	0 m		
6014S17242E	-	-60.14000	0 ft	284	-
LATLON	-	172.42000	0 m		
5143S16503E	-	-51.43000	0 ft	578	-
LATLON	-	165.03000	0 m		
4807S16300E	-	-48.07000	0 ft	216	-
LATLON	-	163.00000	0 m		
4713S16233E	-	-47.13000	0 ft	62	-
LATLON	-	162.33000	0 m		
4500S16058E	-	-45.00000	0 ft	147	-
LATLON	-	160.58000	0 m		
4043S15818E	-	-40.43000	0 ft	294	-
LATLON	-	158.18000	0 m		
TONIM	-	-36.03167	0 ft	320	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	154.34611	0 m		
MARLN	-	-34.03472	0 ft	164	-
FIX	-	152.06722	0 m		
YSSY	-	-33.94927	0 ft	44	Sydney Intl
APT	-	151.18135	0 m		

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.789 E

METAR

SCEL 010300Z 21004KT 9999 BKN040 BKN170 13/08 Q1018 NOSIG

TAF

TAF SCEL 302200Z 0100/0124 21010KT 9999 FEW050 SCT160 TX17/0118Z TN09/0109Z BECMG 0102/0104 15004KT TEMPO 0108/0110 21010KT 9999 BKN040 BKN170 13/08 Q1018 NOSIG

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	356.63		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

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 010330Z 19023KT 9999 VCSH SCT022 BKN032 BKN160 18/15 Q1028

TAF

TAF YSSY 010211Z 0103/0206 19020KT 9999 -SHRA BKN022 FM010900 18012KT 9999 -SHRA BKN022 INTER 0103/0120 4000 SHRA

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