

SCEL

Arturo Merino Benitez

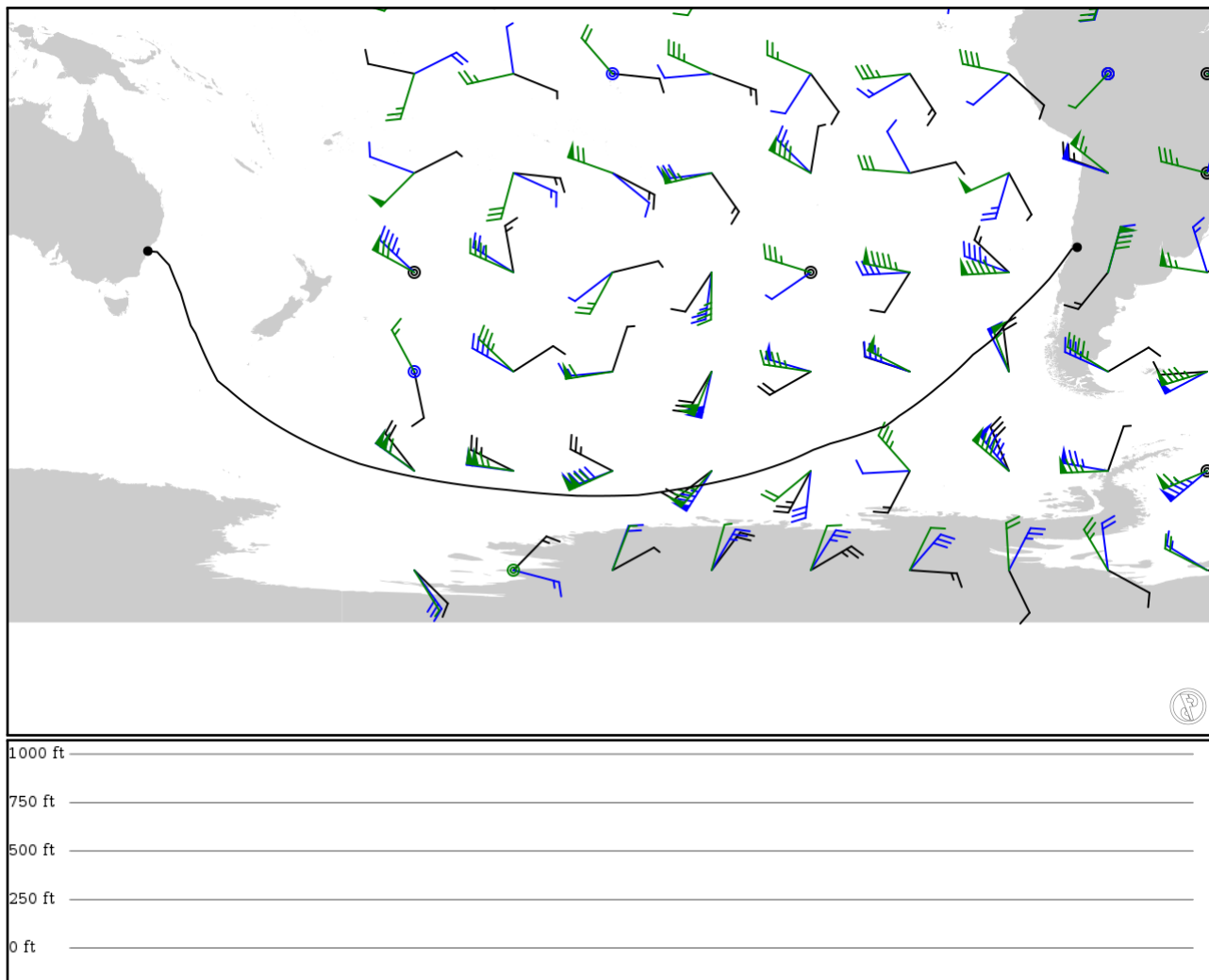
YSSY

Sydney Kingsford Smith Airport

2024/05/23 0652Z

SCEL DGO 3816S07500W 3830S07514W 4315S08000W 4355S08039W 4700S08333W 4930S08626W 5410S09150W
5837S09721W 6006S09948W 6011S10000W 6249S10746W 6342S11000W 6500S11344W 6716S12000W 6942S13100W
7014S13602W 7023S14506W 6936S15543W 6546S17746W 5435S16300E 5317S16152E 4614S15826E 4500S15755E
4022S15608E TONIM RIKNI **N774** MARLN YSSY

6291.47 nm / 11651.80 km



Notes

Requested: SCEL DGO2 DGO UT200 SOSTA/N0497F300 3816S07500W 3830S07514W 3853S07538W/N0492F310 4211S07859W/N0490F290
Unmatched points: DGO2 SOSTA/N0497F300 3853S07538W/N0492F310 4211S07859W/N0490F290 4649S08321W/N0487F310 5243S08626W/N0487F310

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SCEL	-	-33.39100	0 ft	-	Arturo Merino Benitez
APT	-	-70.79430	0 m		
DGO	-	-33.65720	0 ft	44	DOMINGO
VOR	-	-71.61440	0 m		
3816S07500W	-	-38.16000	0 ft	316	-
LATLON	-	-75.00000	0 m		
3830S07514W	-	-38.30000	0 ft	10	-
LATLON	-	-75.14000	0 m		
4315S08000W	-	-43.15000	0 ft	365	-
LATLON	-	-80.00000	0 m		
4355S08039W	-	-43.55000	0 ft	29	-
LATLON	-	-80.39000	0 m		
4700S08333W	-	-47.00000	0 ft	241	-
LATLON	-	-83.33000	0 m		
4930S08626W	-	-49.30000	0 ft	181	-
LATLON	-	-86.26000	0 m		
5410S09150W	-	-54.10000	0 ft	347	-
LATLON	-	-91.50000	0 m		
5837S09721W	-	-58.37000	0 ft	319	-
LATLON	-	-97.21000	0 m		
6006S09948W	-	-60.06000	0 ft	123	-
LATLON	-	-99.48000	0 m		
6011S10000W	-	-60.11000	0 ft	15	-
LATLON	-	-100.00000	0 m		
6249S10746W	-	-62.49000	0 ft	258	-
LATLON	-	-107.46000	0 m		
6342S11000W	-	-63.42000	0 ft	89	-
LATLON	-	-110.00000	0 m		
6500S11344W	-	-65.00000	0 ft	130	-
LATLON	-	-113.44000	0 m		
6716S12000W	-	-67.16000	0 ft	205	-
LATLON	-	-120.00000	0 m		
6942S13100W	-	-69.42000	0 ft	278	-
LATLON	-	-131.00000	0 m		
7014S13602W	-	-70.14000	0 ft	112	-
LATLON	-	-136.02000	0 m		
7023S14506W	-	-70.23000	0 ft	183	-
LATLON	-	-145.06000	0 m		
6936S15543W	-	-69.36000	0 ft	221	-
LATLON	-	-155.43000	0 m		
6546S17746W	-	-65.46000	0 ft	555	-
LATLON	-	-177.46000	0 m		
5435S16300E	-	-54.35000	0 ft	882	-
LATLON	-	163.00000	0 m		
5317S16152E	-	-53.17000	0 ft	88	-
LATLON	-	161.52000	0 m		
4614S15826E	-	-46.14000	0 ft	440	-
LATLON	-	158.26000	0 m		
4500S15755E	-	-45.00000	0 ft	74	-
LATLON	-	157.55000	0 m		
4022S15608E	-	-40.22000	0 ft	294	-
LATLON	-	156.08000	0 m		
TONIM	-	-36.03160	0 ft	264	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	154.34600	0 m		
RIKNI	-	-34.08210	0 ft	146	-
FIX	-	152.56600	0 m		
MARLN	N774	-34.03470	0 ft	24	-
FIX	AWY-HI	152.06700	0 m		
YSSY	-	-33.94610	0 ft	44	Sydney Kingsford Smith Airport
APT	-	151.17700	0 m		

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.779 E

METAR

SCEL 230600Z 19001KT 7000 RA BKN010 OVC050 06/06 Q1020 NOSIG

TAF

TAF SCEL 230400Z 2306/2406 VRB02KT 8000 -RA SCT015 BKN030 OVC050 TX12/2319Z TN06/2308Z BECMG 2314/2316 9999 NSW S

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	176.69		0 m	0 m
35L	148 ft	12,479 ft	357.47	ASPHALT	0 ft	0 ft
	45 m	3,804 m	356.69		0 m	0 m
17L	180 ft	12,315 ft	177.42	ASPHALT	0 ft	0 ft
	55 m	3,754 m	176.65		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	176.64		1,555 m
17R	LOC-ILS	IMER	111.10 MHz	18 nm	177.47	-	1,555 ft
				33 km	176.69		1,555 m
17L	GS	IUEL	110.30 MHz	10 nm	177.42	3.00	1,555 ft
				19 km	176.64		1,555 m
17R	GS	IMER	111.10 MHz	10 nm	177.47	3.00	1,555 ft
				19 km	176.69		1,555 m

YSSY

Region: AUSTRALIA
Timezone: AUSTRALIA/SYDNEY
Runways: 3

Elevation: 21 ft / 6 m
Location: -33.946100 151.177000
Magnetic Var: 12.672 E

METAR

YSSY 230630Z 15005KT 9999 FEW035 17/10 Q1025

TAF

TAF YSSY 230504Z 2306/2412 17012KT 9999 FEW035 FM231000 26008KT CAVOK FM231300 30005KT CAVOK FM240100 19005KT 999

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