

SCEL

Arturo Merino Benitez Intl

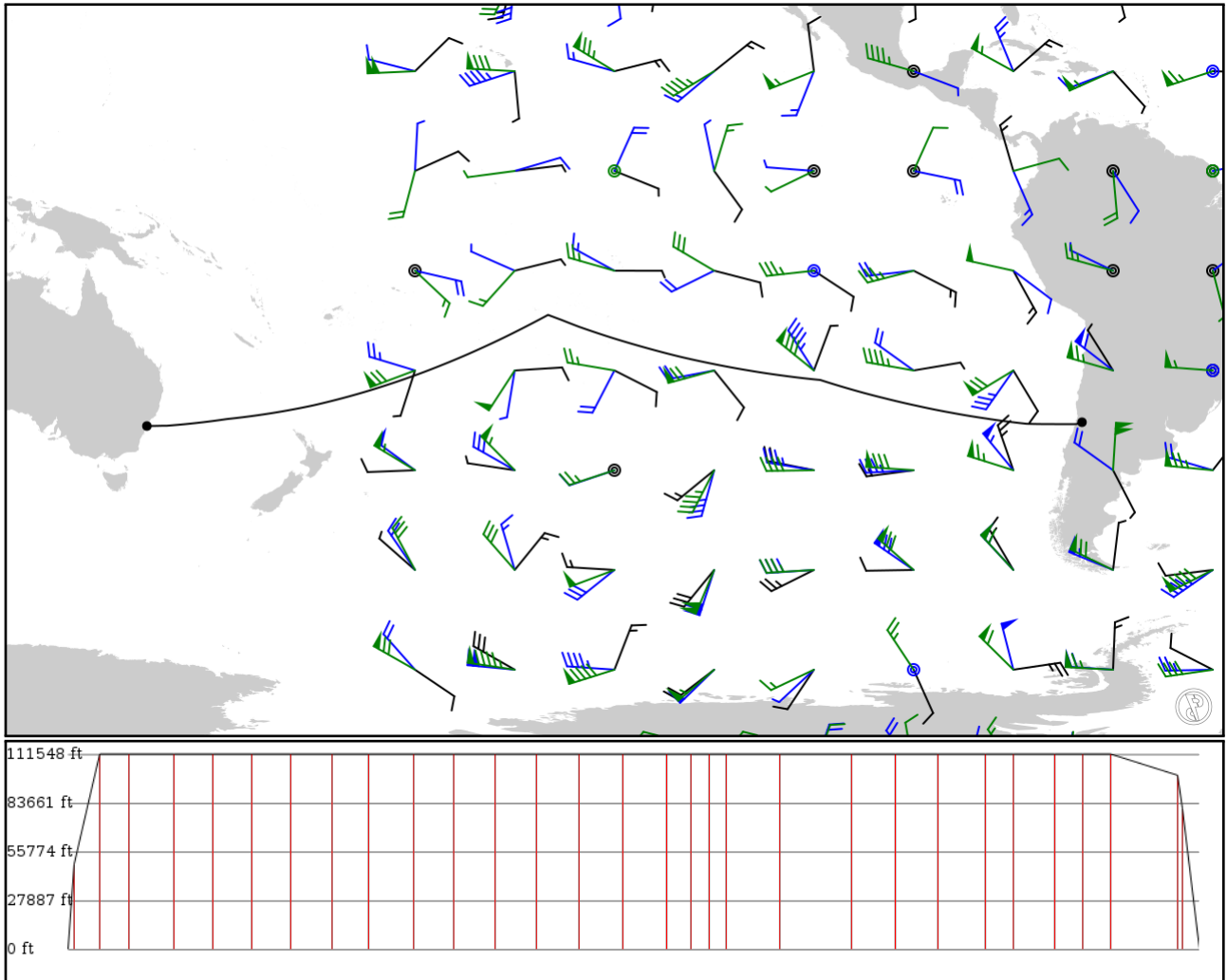
YSSY

Sydney Intl

2024/05/10 2038Z

SCEL SNO **UL348** Gamba **L348** SAURI **UL348** TAF **G595** VARLY **YSSY**

7630.62 nm / 14131.90 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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SCEL	-	-33.38978	0 ft	-	Arturo Merino Benitez Intl
APT	-	-70.79437	0 m		
SNO	-	-33.66583	14,800 ft	44	SANTO DOMINGO VOR-DME
VOR	-	-71.61944	4,511 m		
MORSA	UL348	-33.66667	34,000 ft	168	-
FIX	AWY-HI	-75.00000	10,363 m		
ROBIK	UL348	-33.61703	34,000 ft	200	-
FIX	AWY-HI	-79.00060	10,363 m		
MAKRA	UL348	-32.83333	34,000 ft	305	-
FIX	AWY-HI	-85.00000	10,363 m		
CARPA	UL348	-32.00000	34,000 ft	258	-
FIX	AWY-HI	-90.00000	10,363 m		
TACAS	UL348	-31.00000	34,000 ft	262	-
FIX	AWY-HI	-95.00000	10,363 m		
GAMBA	UL348	-29.83333	34,000 ft	268	-
FIX	AWY-HI	-100.00000	10,363 m		
OSTRA	L348	-28.50000	34,000 ft	274	-
FIX	AWY-HI	-105.00000	10,363 m		
IPA	L348	-27.15400	34,000 ft	248	ISLA DE PASCUA NDB
NDB	AWY-HI	-109.42117	10,363 m		
SAKOB	L348	-26.50000	34,000 ft	301	-
FIX	AWY-HI	-115.00000	10,363 m		
SAURI	L348	-25.75000	34,000 ft	273	-
FIX	AWY-HI	-120.00000	10,363 m		
SAPOK	UL348	-24.83333	34,000 ft	277	-
FIX	AWY-HI	-125.00000	10,363 m		
SUNTA	UL348	-23.75000	34,000 ft	281	-
FIX	AWY-HI	-130.00000	10,363 m		
SADIT	UL348	-22.45000	34,000 ft	287	-
FIX	AWY-HI	-135.00000	10,363 m		
SELVU	UL348	-20.98333	34,000 ft	292	-
FIX	AWY-HI	-140.00000	10,363 m		
SAMEP	UL348	-19.31667	34,000 ft	299	-
FIX	AWY-HI	-145.00000	10,363 m		
TATIA	UL348	-18.28167	34,000 ft	162	-
FIX	AWY-HI	-147.64667	10,363 m		
TAF	UL348	-17.54711	34,000 ft	120	TAHITI FAAA VOR-DME
VOR	AWY-HI	-149.60150	10,363 m		
SABUB	G595	-18.52056	34,000 ft	119	-
FIX	AWY-HI	-151.43472	10,363 m		
RAXER	G595	-21.31694	34,000 ft	356	-
FIX	AWY-HI	-157.00000	10,363 m		
PAVSI	G595	-24.83925	34,000 ft	489	-
FIX	AWY-HI	-165.00000	10,363 m		
ODUTI	G595	-26.73994	34,000 ft	293	-
FIX	AWY-HI	-170.00000	10,363 m		
NIMOD	G595	-28.40947	34,000 ft	284	-
FIX	AWY-HI	-175.00000	10,363 m		
MALNI	G595	-30.07308	34,000 ft	322	-
FIX	AWY-HI	179.15178	10,363 m		
NISET	G595	-30.90428	34,000 ft	183	-
FIX	AWY-HI	175.73122	10,363 m		
MUGEN	G595	-31.91936	34,000 ft	281	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	170.37078	10,363 m		
IGLET	G595	-32.47325	34,000 ft	189	-
FIX	AWY-HI	166.70306	10,363 m		
SARAP	G595	-32.91856	34,000 ft	189	-
FIX	AWY-HI	163.00000	10,363 m		
WARTY	G595	-33.90647	30,300 ft	449	-
FIX	AWY-HI	154.11544	9,235 m		
VARLY	G595	-33.91044	24,500 ft	38	-
FIX	AWY-HI	153.34069	7,468 m		
YSSY	-	-33.94927	0 ft	107	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: 0.785 E

METAR

SCEL 102000Z 18009KT 8000 NSC 11/05 Q1019 NOSIG

TAF

TAF SCEL 101600Z 1018/1118 19010KT 8000 NSC TX15/1019Z TN02/1110Z BECMG 1101/1103 15004KT TEMPO 1106/1112 4000 HZ

Frequencies

REC - 132.70 MHz - ATIS	TWR - 118.10 MHz - SANTIAGO TOWER
TWR - 118.35 MHz - SANTIAGO TOWER	GND - 122.20 MHz - SANTIAGO GROUND
CLD - 121.70 MHz - CLEARANCE DELIVERY	APP - 119.70 MHz - SANTIAGO APPROACH
APP - 129.70 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	176.64		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	176.64		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 102000Z 27005KT 9999 -RA FEW030 BKN110 16/15 Q1026 RF00.0/014.4

TAF

TAF YSSY 101705Z 1018/1200 28006KT 8000 -RA SCT005 BKN015 FM110000 07012KT 8000 -RA SCT008 BKN020 FM110800 19005KT

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