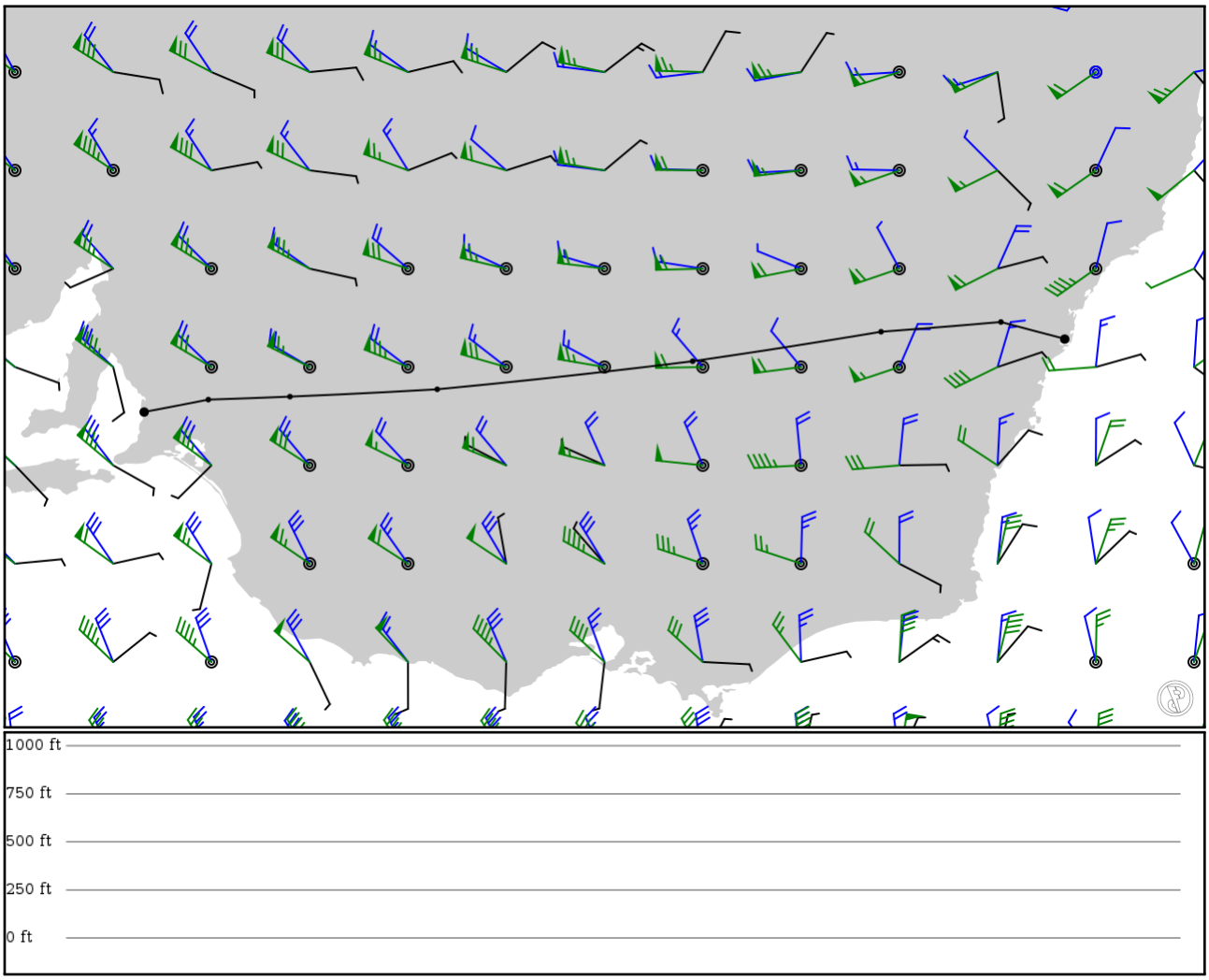
YSSY
Sydney Kingsford Smith

YPAD
Adelaide Intl

2024/03/29 0854Z

YSSY TESAT **A576** KADOM **H44** MAXEM **Q60** BLACK **H309** AD YPAD

636.13 nm / 1178.12 km



Notes

Requested: YSSY TESAT A576 KADOM H44 MAXEM Q60 BLACK H309 AD YPAD

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
YSSY APT	–	-33.94610 151.17700	0 ft 0 m	–	Sydney Kingsford Smith
TESAT FIX	–	-33.94380 151.18300	0 ft 0 m	0	–
KADOM FIX	A576 AWY-HI	-33.71080 150.30000	0 ft 0 m	46	–
CWR NDB	H44 AWY-HI	-33.84490 148.65300	0 ft 0 m	82	COWRA
BORLI FIX	H44 AWY-HI	-34.24940 146.06500	0 ft 0 m	131	–
MAXEM FIX	H44 AWY-HI	-34.63500 142.55600	0 ft 0 m	175	–
WOONA FIX	Q60 AWY-HI	-34.73550 140.53300	0 ft 0 m	100	–
BLACK FIX	Q60 AWY-HI	-34.77660 139.41200	0 ft 0 m	55	–
AD VOR	H309 AWY-HI	-34.94700 138.52500	0 ft 0 m	44	ADELAIDE
YPAD APT	–	-34.94750 138.53000	0 ft 0 m	0	Adelaide Intl

YSSY

Region: AUSTRALIA
Timezone: AUSTRALIA/SYDNEY
Runways: 3

Elevation: 21 ft / 6 m
Location: -33.946100 151.177000
Magnetic Var: 12.670 E

METAR

YSSY 290830Z 05007KT CAVOK 22/15 Q1025

TAF

TAF YSSY 290505Z 2906/3012 06012KT CAVOK FM290900 03008KT CAVOK FM291200 30005KT CAVOK FM300100 04010KT CAVOK FM3

Frequencies

REC - 118.55 MHz - ATIS
TWR - 124.70 MHz - SYDNEY TOWER
GND - 126.50 MHz - SYDNEY GROUND
GND - 130.95 MHz - ANSETT APRON
CLD - 133.80 MHz - SYDNEY CLEARANCE DELIVERY
APP - 128.30 MHz - SYDNEY APPROACH
APP - 126.10 MHz - SYDNEY DIRECT
APP - 133.95 MHz - ILS MONITOR
DEP - 129.70 MHz - SYDNEY DEPARTURE
DEP - 123.00 MHz - SYDNEY DEPARTURE

REC - 126.55 MHz - ATIS
TWR - 120.50 MHz - SYDNEY TOWER
GND - 121.70 MHz - SYDNEY GROUND
GND - 127.60 MHz - SYDNEY COORDINATOR
APP - 124.40 MHz - SYDNEY APPROACH
APP - 135.90 MHz - SYDNEY APPROACH
APP - 125.30 MHz - SYDNEY DIRECT
APP - 119.45 MHz - ILS MONITOR
DEP - 128.30 MHz - SYDNEY DEPARTURE
DEP - 118.40 MHz - SYDNEY DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	148 ft 45 m	8,018 ft 2,444 m	167.85 155.18	ASPHALT	758 ft 231 m	295 ft 90 m
34R	148 ft 45 m	8,018 ft 2,444 m	347.85 335.18	ASPHALT	125 ft 38 m	295 ft 90 m
07	148 ft 45 m	8,285 ft 2,525 m	74.14 61.47	ASPHALT	0 ft 0 m	489 ft 149 m
25	148 ft 45 m	8,285 ft 2,525 m	254.12 241.45	ASPHALT	331 ft 101 m	197 ft 60 m
16R	148 ft 45 m	13,029 ft 3,971 m	167.86 155.19	ASPHALT	279 ft 85 m	299 ft 91 m
34L	148 ft 45 m	13,029 ft 3,971 m	347.85 335.18	ASPHALT	0 ft 0 m	620 ft 189 m

Approach Navaids

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

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

YPAD

Region: AUSTRALIA
Timezone: AUSTRALIA/ADELAIDE
Runways: 2

Elevation: 20 ft / 6 m
Location: -34.947400 138.530000
Magnetic Var: 7.849 E

METAR

YPAD 290830Z 21007KT CAVOK 25/06 Q1020

TAF

TAF YPAD 290507Z 2906/3012 23010KT CAVOK FM291000 14008KT CAVOK FM291200 05005KT CAVOK FM300100 23010KT CAVOK

Frequencies

REC - 116.40 MHz - ATIS
CLD - 126.10 MHz - ADELAIDE DELIVERY
TWR - 120.50 MHz - ADELAIDE TOWER
APP - 118.20 MHz - ADELAIDE APPROACH
DEP - 118.20 MHz - ADELAIDE DEPARTURE

REC - 134.50 MHz - ATIS
GND - 121.70 MHz - ADELAIDE GROUND
APP - 124.20 MHz - ADELAIDE APPROACH
DEP - 124.20 MHz - ADELAIDE DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	151 ft 46 m	10,170 ft 3,100 m	50.04 42.19	ASPHALT	492 ft 150 m	0 ft 0 m
23	151 ft 46 m	10,170 ft 3,100 m	230.03 222.18	ASPHALT	0 ft 0 m	0 ft 0 m
12	151 ft 46 m	5,417 ft 1,651 m	123.64 115.79	ASPHALT	0 ft 0 m	0 ft 0 m
30	151 ft 46 m	5,417 ft 1,651 m	303.63 295.78	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	LOC-ILS	IAD	109.70 MHz	18 nm 33 km	230.03 222.18	-	20 ft 20 m
23	GS	IAD	109.70 MHz	10 nm 19 km	230.03 222.18	3.00	20 ft 20 m