

YPPH

Perth

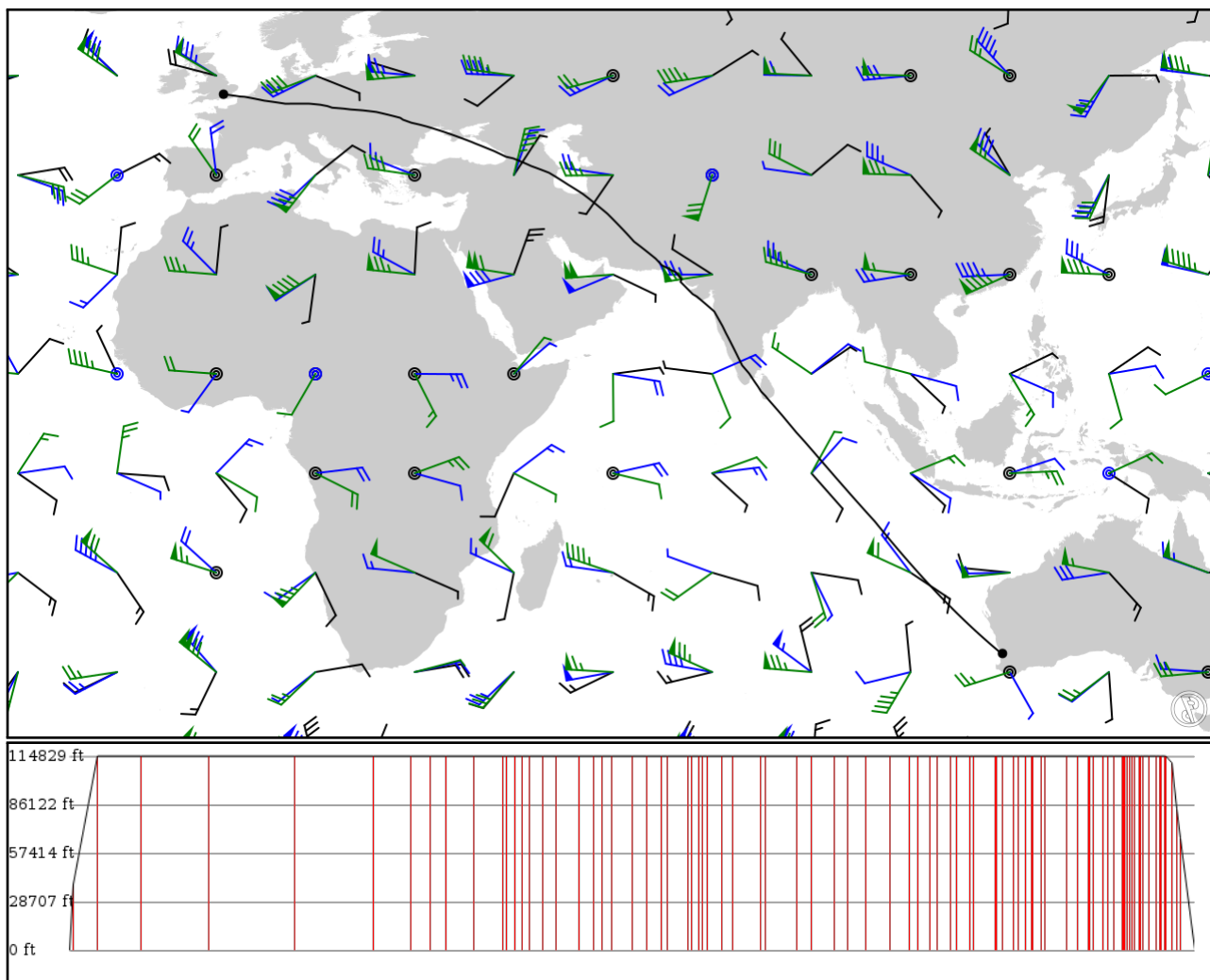
EGLL

London Heathrow

2024/06/07 2154Z

YPPH QUINS A463 KAT R461 BBM R458 EPKOS B211 BBB B342 SAPNA M638 KC G210 PG G208 ZDN UN319 ULDUS
UP567 MATAL P567 ALETI UP567 BARUS UA277 BANUT A277 LAMET R230 OLENA UP567 ODS UB491 TURSA UP133
SCV UL621 BUKOV UN190 MALBE UP27 BODAL UL726 OKG UL984 BOMBI UM149 AMASI UL607 KONAN EGLL

7899.57 nm / 14630.00 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: no
- Use PACOTS: no

- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
YPPH	-	-31.93967	0 ft	-	Perth
APT	-	115.96661	0 m		
QUINS	-	-31.62500	11,800 ft	33	-
FIX	-	115.43167	3,597 m		
BIGAK	A463	-29.65333	35,000 ft	167	-
FIX	AWY-HI	113.14167	10,668 m		
UXORA	A463	-26.00000	35,000 ft	302	-
FIX	AWY-HI	109.22889	10,668 m		
IKASA	A463	-20.00000	35,000 ft	480	-
FIX	AWY-HI	103.48611	10,668 m		
CC	A463	-12.20058	35,000 ft	605	COCOS (KEELING) ISLAND VOR-DME
VOR	AWY-HI	96.84090	10,668 m		
PIBED	A463	-5.33667	35,000 ft	548	-
FIX	AWY-HI	90.73333	10,668 m		
DOGAR	A463	-2.00000	35,000 ft	265	-
FIX	AWY-HI	87.83833	10,668 m		
KALOX	A463	-0.31084	35,000 ft	134	-
FIX	AWY-HI	86.37148	10,668 m		
BAXAM	A463	1.05073	35,000 ft	110	-
FIX	AWY-HI	85.13494	10,668 m		
RUXER	A463	3.58722	35,000 ft	198	-
FIX	AWY-HI	83.01848	10,668 m		
TANUG	A463	6.05039	35,000 ft	196	-
FIX	AWY-HI	80.86870	10,668 m		
CF	A463	6.40870	35,000 ft	27	-
NDB	AWY-HI	80.59040	10,668 m		
KAT	A463	7.16127	35,000 ft	62	BANDARANAIKE VOR-DME
VOR	AWY-HI	79.86850	10,668 m		
CJ	R461	7.85528	35,000 ft	49	-
NDB	AWY-HI	79.43218	10,668 m		
DEMON	R461	8.55690	35,000 ft	51	-
FIX	AWY-HI	78.94390	10,668 m		
MDI	R461	9.83108	35,000 ft	91	MADURAI VOR-DME
VOR	AWY-HI	78.08903	10,668 m		
CCB	R461	11.03378	35,000 ft	94	COIMBATORE VOR-DME
VOR	AWY-HI	77.04806	10,668 m		
EGARI	R461	13.44303	35,000 ft	160	-
FIX	AWY-HI	75.86152	10,668 m		
IBUDU	R461	15.00123	35,000 ft	104	-
FIX	AWY-HI	75.06578	10,668 m		
BBM	R461	15.85617	35,000 ft	57	BELGAUM VOR-DME
VOR	AWY-HI	74.61694	10,668 m		
EPKOS	R458	16.88660	35,000 ft	68	-
FIX	AWY-HI	74.11956	10,668 m		
BBB	B211	19.08539	35,000 ft	149	MUMBAI VOR-DME
VOR	AWY-HI	72.87536	10,668 m		
EXOLU	B342	20.21383	35,000 ft	100	-
FIX	AWY-HI	71.56956	10,668 m		
TAXUN	B342	21.31778	35,000 ft	98	-
FIX	AWY-HI	70.26194	10,668 m		
TARAB	B342	21.65453	35,000 ft	39	-
FIX	AWY-HI	69.66092	10,668 m		
SAPNA	B342	23.50056	35,000 ft	150	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	67.83333	10,668 m		
MINAR	M638	23.83389	35,000 ft	22	-
FIX	AWY-HI	68.00000	10,668 m		
NANSI	M638	24.58333	35,000 ft	54	-
FIX	AWY-HI	67.43333	10,668 m		
KC	M638	24.91048	35,000 ft	24	KARACHI VOR-DME
VOR	AWY-HI	67.17665	10,668 m		
KAJAL	G210	25.18361	35,000 ft	35	-
FIX	AWY-HI	66.60028	10,668 m		
DOSTI	G210	25.96694	35,000 ft	96	-
FIX	AWY-HI	65.05028	10,668 m		
PG	G210	26.95561	35,000 ft	77	PANJGUR VOR-DME
VOR	AWY-HI	64.12528	10,668 m		
DANIB	G208	29.15861	35,000 ft	198	-
FIX	AWY-HI	61.33444	10,668 m		
ZDN	G208	29.48675	35,000 ft	30	ZAHEDAN VOR-DME
VOR	AWY-HI	60.90161	10,668 m		
IMPAT	UN319	32.41417	35,000 ft	225	-
FIX	AWY-HI	58.14889	10,668 m		
TBS	UN319	33.66400	35,000 ft	97	TABAS NDB-DME
NDB	AWY-HI	56.89964	10,668 m		
GIBAB	UN319	35.61639	35,000 ft	166	-
FIX	AWY-HI	54.51528	10,668 m		
DNZ	UN319	36.64456	35,000 ft	89	DASHT-E-NAZ VOR-DME
VOR	AWY-HI	53.19039	10,668 m		
ULDUS	UN319	37.99907	35,000 ft	131	-
FIX	AWY-HI	51.01673	10,668 m		
NETON	UP567	39.76167	35,000 ft	169	-
FIX	AWY-HI	48.19500	10,668 m		
MATAL	UP567	40.76861	35,000 ft	137	-
FIX	AWY-HI	45.50222	10,668 m		
ALETI	P567	41.23528	35,000 ft	54	-
FIX	AWY-HI	44.47139	10,668 m		
BARUS	UP567	41.90389	35,000 ft	83	-
FIX	AWY-HI	42.84167	10,668 m		
IBERI	UA277	42.16083	35,000 ft	52	-
FIX	AWY-HI	41.72167	10,668 m		
BANUT	UA277	42.99000	35,000 ft	91	-
FIX	AWY-HI	39.98333	10,668 m		
LAMET	A277	43.34972	35,000 ft	44	-
FIX	AWY-HI	39.08861	10,668 m		
NUGRI	R230	44.12139	35,000 ft	95	-
FIX	AWY-HI	37.16500	10,668 m		
OLENA	R230	44.35000	35,000 ft	26	-
FIX	AWY-HI	36.63333	10,668 m		
LEMTO	UP567	45.49029	35,000 ft	148	-
FIX	AWY-HI	33.54008	10,668 m		
NOMPA	UP567	45.59529	35,000 ft	14	-
FIX	AWY-HI	33.23619	10,668 m		
OTRAD	UP567	45.88167	35,000 ft	39	-
FIX	AWY-HI	32.38562	10,668 m		
ODS	UP567	46.42999	35,000 ft	78	ODESA VOR-DME
VOR	AWY-HI	30.67030	10,668 m		
TURSA	UB491	46.64861	35,000 ft	32	-
FIX	AWY-HI	29.94389	10,668 m		
CHN	UP133	46.92641	35,000 ft	46	CHISINAU VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	28.89915	10,668 m		
UNIRA	UP133	47.16833	35,000 ft	45	-
FIX	AWY-HI	27.85167	10,668 m		
IAS	UP133	47.23427	35,000 ft	11	IASI NDB
NDB	AWY-HI	27.57968	10,668 m		
SCV	UP133	47.67233	35,000 ft	56	SUCEAVA VOR-DME
VOR	AWY-HI	26.36083	10,668 m		
BUKOV	UL621	47.95133	35,000 ft	23	-
FIX	AWY-HI	25.95660	10,668 m		
MALBE	UN190	48.82389	35,000 ft	152	-
FIX	AWY-HI	22.37500	10,668 m		
PPD	UP27	49.06476	35,000 ft	81	TATRY VOR-DME
VOR	AWY-HI	20.35002	10,668 m		
ZLA	UP27	49.20289	35,000 ft	72	ZILINA NDB
NDB	AWY-HI	18.51045	10,668 m		
MAKAL	UP27	49.24601	35,000 ft	13	-
FIX	AWY-HI	18.16572	10,668 m		
HLV	UP27	49.32285	35,000 ft	25	HOLESOV NDB
NDB	AWY-HI	17.52840	10,668 m		
BODAL	UP27	49.46411	35,000 ft	68	-
FIX	AWY-HI	15.78270	10,668 m		
VLM	UL726	49.70427	35,000 ft	31	VLASIM VOR-DME
VOR	AWY-HI	15.06674	10,668 m		
ILNEK	UL726	49.90723	35,000 ft	42	-
FIX	AWY-HI	14.00305	10,668 m		
OKG	UL726	50.06515	35,000 ft	62	CHEB VOR-DME
VOR	AWY-HI	12.40574	10,668 m		
OKG06	UL984	50.06763	35,000 ft	5	-
FIX	AWY-HI	12.26397	10,668 m		
ABERU	UL984	50.06936	35,000 ft	9	-
FIX	AWY-HI	12.02787	10,668 m		
KULOK	UL984	50.07278	35,000 ft	15	-
FIX	AWY-HI	11.63056	10,668 m		
LONLI	UL984	50.07472	35,000 ft	15	-
FIX	AWY-HI	11.22639	10,668 m		
SULUS	UL984	50.07528	35,000 ft	19	-
FIX	AWY-HI	10.72889	10,668 m		
PIGMI	UL984	50.07389	35,000 ft	15	-
FIX	AWY-HI	10.32306	10,668 m		
LOHRE	UL984	50.06694	35,000 ft	32	-
FIX	AWY-HI	9.48639	10,668 m		
ESATI	UL984	50.06306	35,000 ft	11	-
FIX	AWY-HI	9.19000	10,668 m		
BOMBI	UL984	50.05667	35,000 ft	15	-
FIX	AWY-HI	8.80028	10,668 m		
AMASI	UM149	50.24028	35,000 ft	47	-
FIX	AWY-HI	7.60611	10,668 m		
MATUG	UL607	50.41667	35,000 ft	48	-
FIX	AWY-HI	6.36972	10,668 m		
PELIX	UL607	50.49694	35,000 ft	23	-
FIX	AWY-HI	5.76250	10,668 m		
SPI	UL607	50.51472	35,000 ft	5	SPRIMONT VOR-DME
VOR	AWY-HI	5.62333	10,668 m		
REMB	UL607	50.66223	35,000 ft	28	-
FIX	AWY-HI	4.91403	10,668 m		
BUPAL	UL607	50.72306	35,000 ft	12	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	4.60111	10,668 m		
FERDI	UL607	50.91264	33,800 ft	38	-
FIX	AWY-HI	3.63696	10,302 m		
KOK	UL607	51.09472	25,500 ft	38	KOKSY VORTAC
VOR	AWY-HI	2.65167	7,772 m		
KONAN	UL607	51.13083	20,200 ft	24	-
FIX	AWY-HI	2.00000	6,157 m		
EGLL	-	51.47122	0 ft	94	London Heathrow
APT	-	-0.46098	0 m		

YPPH

Region: AUSTRALIA
Timezone: AUSTRALIA/PERTH
Runways: 2

Elevation: 67 ft / 20 m
Location: -31.939800 115.967000
Magnetic Var: 1.733 W

METAR

YPPH 072130Z 06006KT CAVOK 14/12 Q1013 SCT240

TAF

TAF YPPH 072002Z 0721/0900 04006KT 9999 -SHRA FEW015 SCT025 FM072300 04008KT 9999 -SHRA SCT015 BKN025 FM080500 3300

Frequencies

REC - 113.70 MHz - PERTH ATIS	APP - 123.60 MHz - PERTH APPROACH
DEP - 118.70 MHz - PERTH DEPARTURE	TWR - 127.40 MHz - PERTH TOWER
GND - 121.70 MHz - PERTH GROUND WEST	GND - 122.20 MHz - PERTH GROUND EAST
CLD - 118.55 MHz - PERTH CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	7,100 ft	58.88	ASPHALT	0 ft	217 ft
	45 m	2,164 m	60.62		0 m	66 m
24	148 ft	7,100 ft	238.87	ASPHALT	0 ft	220 ft
	45 m	2,164 m	240.61		0 m	67 m
03	148 ft	11,307 ft	13.88	ASPHALT	0 ft	302 ft
	45 m	3,446 m	15.61		0 m	92 m
21	148 ft	11,307 ft	193.88	ASPHALT	0 ft	210 ft
	45 m	3,446 m	195.61		0 m	64 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	IPN	110.10 MHz	18 nm	-	-	75 ft
				33 km	-		75 m
21	DME	IGD	109.50 MHz	18 nm	-	-	67 ft
				33 km	-		67 m
24	DME	IPH	109.90 MHz	18 nm	-	-	67 ft
				33 km	-		67 m
03	LOC-ILS	IPN	110.10 MHz	18 nm	13.88	-	67 ft
				33 km	15.61		67 m
21	LOC-ILS	IGD	109.50 MHz	18 nm	193.87	-	67 ft
				33 km	195.60		67 m
24	LOC-ILS	IPH	109.90 MHz	18 nm	238.88	-	67 ft
				33 km	240.61		67 m
03	GS	IPN	110.10 MHz	10 nm	13.88	3.00	67 ft
				19 km	15.61		67 m
21	GS	IGD	109.50 MHz	10 nm	193.87	3.00	67 ft
				19 km	195.60		67 m
24	GS	IPH	109.90 MHz	10 nm	238.88	3.00	67 ft
				19 km	240.61		67 m

EGLL

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.389 E

METAR

EGLL 072120Z AUTO 24011KT 9999 FEW033 OVC040 16/10 Q1016

TAF

TAF EGLL 071656Z 0718/0824 25010KT 9999 SCT040 PROB30 TEMPO 0808/0812 9000 -SHRA BECMG 0815/0818 35010KT

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.27		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.32		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.29		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.33		0 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.29		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.31		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.31		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.29		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.29		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.31		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.31		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.29		83 m