

EGKK

London Gatwick

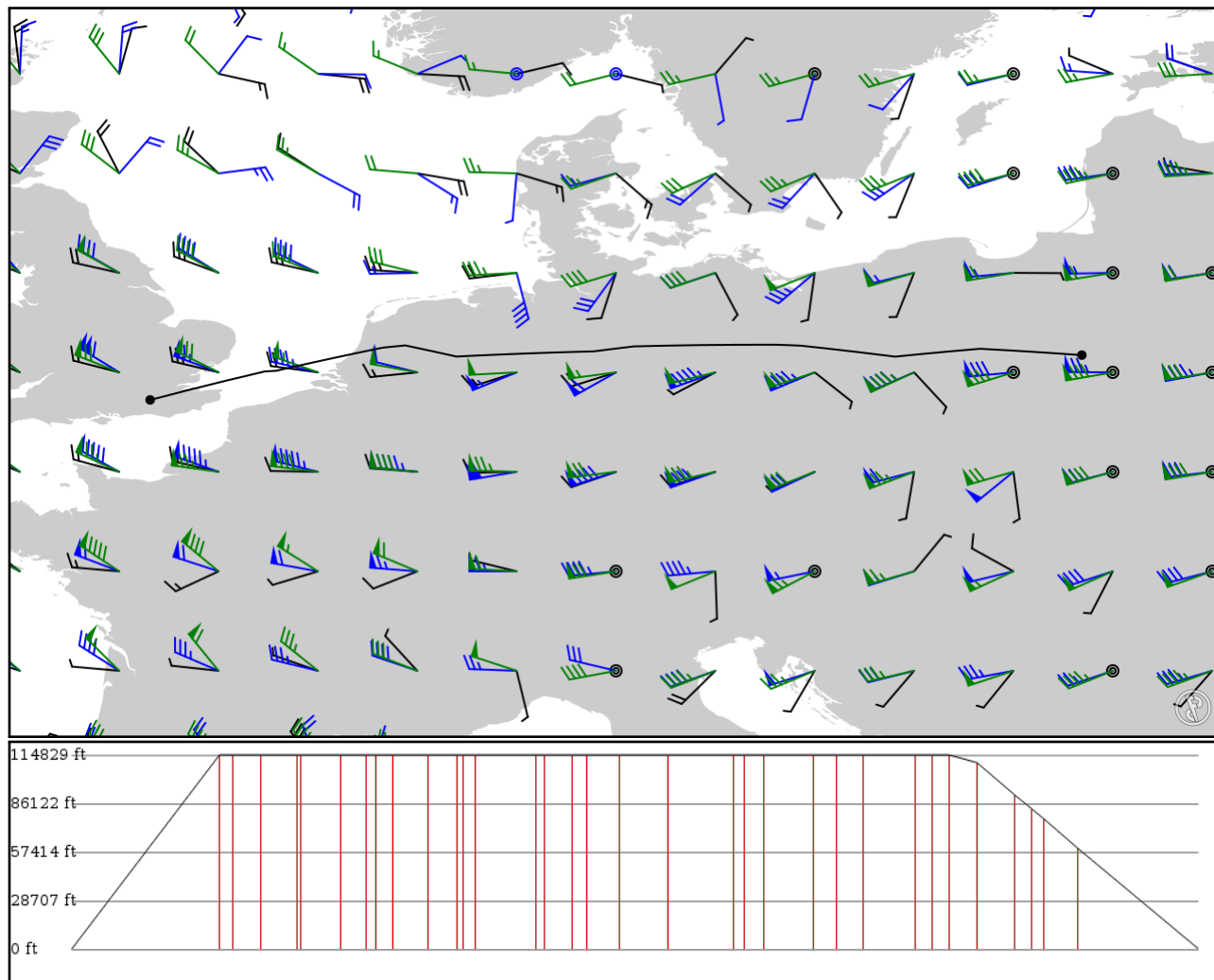
EPWA

Warsaw Frederic Chopin

2024/06/07 1557Z

EGKK ULKOK **L980** EKROS **UL980** PAM **L980** RKN **UL980** DLE **L980** HLZ **UL980** SUBIX **L980** ADVAB **P150** PEVUM EPWA

799.10 nm / 1479.94 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: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGKK APT	-	51.14880 -0.19192	0 ft 0 m	-	London Gatwick
ULKOK FIX	-	51.79540 2.41132	35,000 ft 10,668 m	104	-
REFSO FIX	L980 AWY-LO	51.80960 2.66691	35,000 ft 10,668 m	9	-
GORLO FIX	L980 AWY-LO	51.92410 3.17184	35,000 ft 10,668 m	19	-
VALKO FIX	L980 AWY-LO	52.07130 3.83983	35,000 ft 10,668 m	26	-
DENAG FIX	L980 AWY-LO	52.08240 3.89080	35,000 ft 10,668 m	1	-
EKROS FIX	L980 AWY-LO	52.23730 4.61955	35,000 ft 10,668 m	28	-
PAM VOR	UL980 AWY-HI	52.33480 5.09216	35,000 ft 10,668 m	18	PAMPUS
OMORU FIX	L980 AWY-LO	52.35290 5.27227	35,000 ft 10,668 m	6	-
FLEVO FIX	L980 AWY-LO	52.38530 5.60217	35,000 ft 10,668 m	12	-
TENLI FIX	L980 AWY-LO	52.24650 6.25014	35,000 ft 10,668 m	25	-
RKN DME	L980 AWY-LO	52.13320 6.76388	35,000 ft 10,668 m	20	REKKEN VOR-DME
ETEBO FIX	UL980 AWY-HI	52.13830 6.87528	35,000 ft 10,668 m	4	-
AMSAN FIX	UL980 AWY-HI	52.15030 7.11139	35,000 ft 10,668 m	8	-
OSN VOR	UL980 AWY-HI	52.20010 8.28552	35,000 ft 10,668 m	43	OSNABRUECK
MOBSA FIX	UL980 AWY-HI	52.20640 8.44944	35,000 ft 10,668 m	6	-
BADMU FIX	UL980 AWY-HI	52.22440 8.97083	35,000 ft 10,668 m	19	-
ROBEG FIX	UL980 AWY-HI	52.23360 9.26962	35,000 ft 10,668 m	11	-
DLE VOR	UL980 AWY-HI	52.25030 9.88349	35,000 ft 10,668 m	22	LEINE
HLZ VOR	L980 AWY-LO	52.36340 10.79520	35,000 ft 10,668 m	34	HEHLINGEN
GALKU FIX	UL980 AWY-HI	52.38940 12.07920	35,000 ft 10,668 m	47	-
SOBLU FIX	UL980 AWY-HI	52.39220 12.27280	35,000 ft 10,668 m	7	-
PENEK FIX	UL980 AWY-HI	52.39580 12.64670	35,000 ft 10,668 m	13	-
ADLIR FIX	UL980 AWY-HI	52.40030 13.62190	35,000 ft 10,668 m	35	-
TUVAK FIX	UL980 AWY-HI	52.39980 14.07080	35,000 ft 10,668 m	16	-
SUBIX FIX	UL980 AWY-HI	52.37970 14.58560	35,000 ft 10,668 m	18	-
BAREP	L980	52.27110	35,000 ft	36	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	15.56440	10,668 m		
KELOD	L980	52.23390	35,000 ft	11	-
FIX	AWY-HI	15.88330	10,668 m		
OBOLA	L980	52.19440	35,000 ft	12	-
FIX	AWY-HI	16.21140	10,668 m		
ADVAB	L980	52.13060	33,600 ft	19	-
FIX	AWY-HI	16.72720	10,241 m		
DIPKI	P150	52.20280	27,800 ft	27	-
FIX	AWY-HI	17.46280	8,473 m		
TENVO	P150	52.23170	25,300 ft	11	-
FIX	AWY-HI	17.77420	7,711 m		
OBOKU	P150	52.25220	23,500 ft	8	-
FIX	AWY-HI	18.00000	7,163 m		
PEVUM	P150	52.30940	18,200 ft	24	-
FIX	AWY-HI	18.65750	5,547 m		
EPWA	-	52.16510	0 ft	85	Warsaw Frederic Chopin
APT	-	20.96700	0 m		

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.506 E

METAR

EGKK 071520Z 23010KT 9999 FEW039 SCT049 17/09 Q1018

TAF

TAF EGKK 071058Z 0712/0818 25009KT 9999 FEW045 PROB30 TEMPO 0715/0719 9000 -SHRA PROB30 TEMPO 0808/0812 9000 -SHRA

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.09		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.13		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.08		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.11		414 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.11		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.11		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.11		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.11		187 m

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.632 E

METAR

EPWA 071530Z 16004KT 130V190 9999 FEW033 21/14 Q1014 NOSIG

TAF

TAF EPWA 071430Z 0715/0815 VRB05KT 9999 SCT040 TEMPO 0715/0720 SHRA BKN035CB PROB30 TEMPO 0715/0717 TSRA BECMG 0715/0815

Frequencies

REC - 120.45 MHz - ATIS	TWR - 118.30 MHz - OKECIE TOWER
GND - 121.90 MHz - OKECIE GROUND	CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 128.80 MHz - WARSAW APPROACH	APP - 125.05 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION	REC - 119.45 MHz - WARSAW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft	9,166 ft	114.57	ASPHALT	0 ft	492 ft
	50 m	2,794 m	107.94		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.97		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.17		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.19		658 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
33	DME	WA	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm	114.59	-	362 ft
				33 km	107.96		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.19		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.96		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.19		362 m