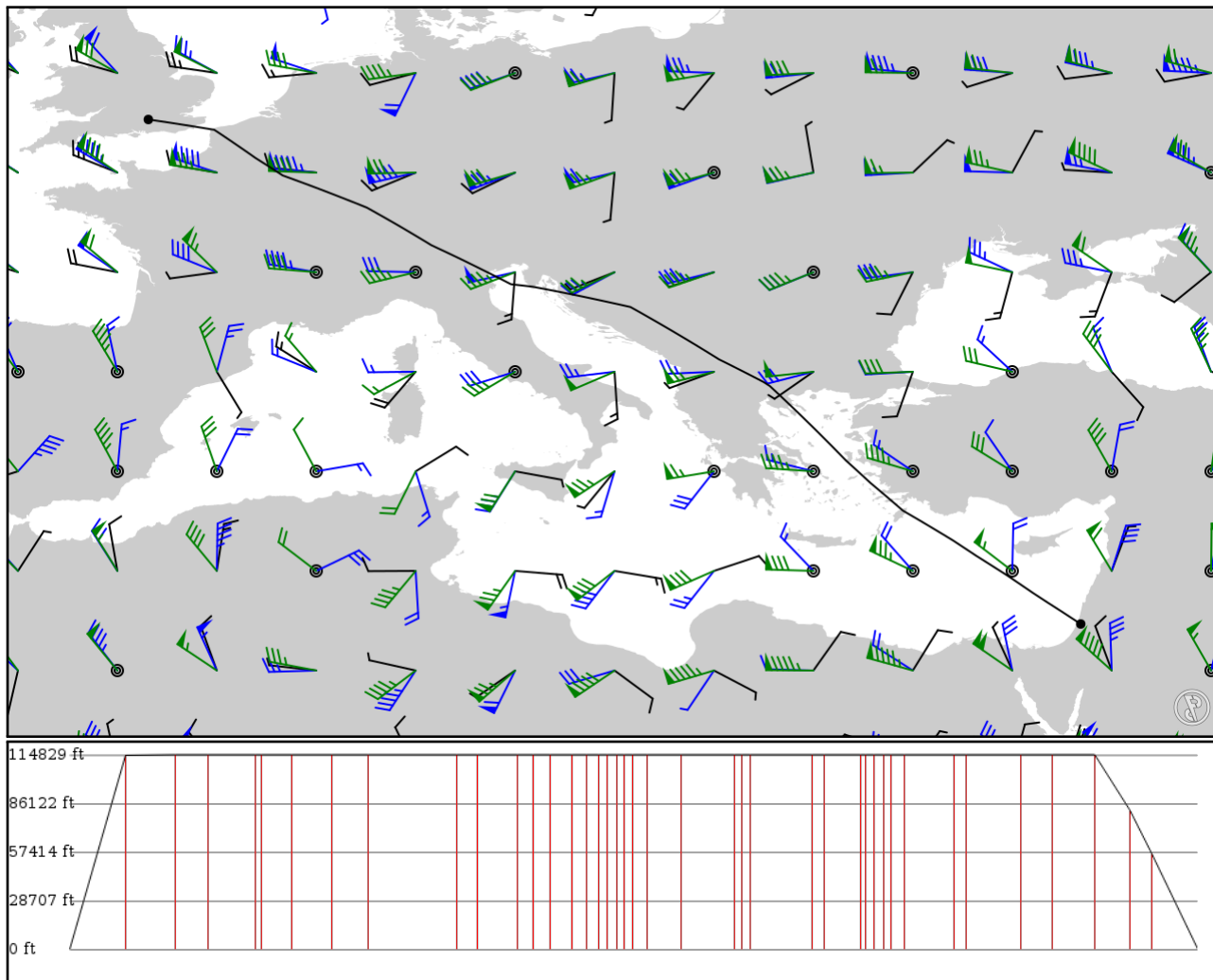


2024/06/16 0924Z

EGLF ING **UL15** BEGAR **UQ341** RESIA **Q341** LABIN **L614** SOLGU **M867** MEDUX **UM867** KOGAT **M867** DISOR **UL608** FSK
UG18 MES **UL609** ALKIS **UG18** PIKOG LLBG

1978.58 nm / 3664.33 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
EGLF	-	51.27570	0 ft	-	Farnborough
APT	-	-0.77656	0 m		
ING	-	50.88320	34,900 ft	97	SAINT INGLEVERT
NDB	-	1.74181	10,638 m		
LESDO	UL15	49.80830	35,000 ft	88	-
FIX	AWY-HI	3.31806	10,668 m		
RANUX	UL15	49.13890	35,000 ft	57	-
FIX	AWY-HI	4.36167	10,668 m		
NEBAX	UL15	48.45690	35,000 ft	83	-
FIX	AWY-HI	6.19444	10,668 m		
OBAKI	UL15	48.36580	35,000 ft	10	-
FIX	AWY-HI	6.43056	10,668 m		
BEGAR	UL15	47.90830	35,000 ft	53	-
FIX	AWY-HI	7.58333	10,668 m		
ELMUR	UQ341	47.15680	35,000 ft	70	-
FIX	AWY-HI	8.90761	10,668 m		
RESIA	UQ341	46.47830	35,000 ft	61	-
FIX	AWY-HI	10.04330	10,668 m		
LABIN	Q341	44.98580	35,000 ft	156	-
FIX	AWY-HI	13.09140	10,668 m		
PUL	L614	44.89240	35,000 ft	35	PULA
VOR	AWY-LO	13.91810	10,668 m		
PALEZ	L614	44.57500	35,000 ft	71	-
FIX	AWY-LO	15.53310	10,668 m		
SONIK	L614	44.44830	35,000 ft	27	-
FIX	AWY-LO	16.14330	10,668 m		
ELTIB	L614	44.30360	35,000 ft	30	-
FIX	AWY-LO	16.81640	10,668 m		
SOLGU	L614	44.11580	35,000 ft	38	-
FIX	AWY-LO	17.66140	10,668 m		
GILUK	M867	43.86690	35,000 ft	24	-
FIX	AWY-LO	18.10560	10,668 m		
RUDAR	M867	43.64860	35,000 ft	21	-
FIX	AWY-LO	18.48920	10,668 m		
OSLUD	M867	43.47720	35,000 ft	16	-
FIX	AWY-LO	18.78720	10,668 m		
GORAV	M867	43.30810	35,000 ft	16	-
FIX	AWY-LO	19.07780	10,668 m		
BUNEX	M867	43.18440	35,000 ft	11	-
FIX	AWY-LO	19.28870	10,668 m		
MODRA	M867	43.00700	35,000 ft	16	-
FIX	AWY-LO	19.58880	10,668 m		
MEDUX	M867	42.74750	35,000 ft	24	-
FIX	AWY-LO	20.02190	10,668 m		
KOGAT	UM867	42.11250	35,000 ft	59	-
FIX	AWY-HI	21.05560	10,668 m		
DISOR	M867	41.24720	35,000 ft	92	-
FIX	AWY-LO	22.75830	10,668 m		
FSK	UL608	41.09870	35,000 ft	13	FISKA
VOR	AWY-HI	22.99150	10,668 m		
DIKNI	UG18	40.89920	35,000 ft	15	-
FIX	AWY-HI	23.20640	10,668 m		
GIKAS	UG18	39.49970	35,000 ft	107	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	24.66690	10,668 m		
LUPIS	UG18	39.21060	35,000 ft	22	-
FIX	AWY-HI	24.95890	10,668 m		
NEMIS	UG18	38.37310	35,000 ft	63	-
FIX	AWY-HI	25.78780	10,668 m		
MES	UG18	38.25170	35,000 ft	9	MESTA
VOR	AWY-HI	25.90570	10,668 m		
PIPEN	UL609	38.06140	35,000 ft	15	-
FIX	AWY-HI	26.11670	10,668 m		
IKARO	UL609	37.86640	35,000 ft	15	-
FIX	AWY-HI	26.33110	10,668 m		
URNIL	UL609	37.68500	35,000 ft	14	-
FIX	AWY-HI	26.52860	10,668 m		
LARKI	UL609	37.39890	35,000 ft	22	-
FIX	AWY-HI	26.83830	10,668 m		
RDS	UL609	36.33990	35,000 ft	87	RODOS
VOR	AWY-HI	28.08210	10,668 m		
NILAS	UL609	36.13080	35,000 ft	21	-
FIX	AWY-HI	28.44170	10,668 m		
ALKIS	UL609	35.20000	35,000 ft	94	-
FIX	AWY-HI	30.00000	10,668 m		
MAROS	UG18	34.61670	35,000 ft	55	-
FIX	AWY-HI	30.88330	10,668 m		
APLON	UG18	33.86670	35,000 ft	74	-
FIX	AWY-HI	32.06670	10,668 m		
LEDRA	UG18	33.20000	25,000 ft	63	-
FIX	AWY-HI	33.05000	7,620 m		
PIKOG	UG18	32.82530	17,200 ft	36	-
FIX	AWY-HI	33.62470	5,243 m		
LLBG	-	32.00990	0 ft	80	Ben Gurion
APT	-	34.88400	0 m		

EGLF

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 236 ft / 72 m
Location: 51.275700 -0.776562
Magnetic Var: 0.302 E

METAR

EGLF 160850Z AUTO 25013KT 220V280 9999 FEW020 SCT029 15/10 Q1002

TAF

UNKNOWN

Frequencies

REC - 128.40 MHz - FARNBOROUGH INFORMATION TWR - 122.50 MHz - FARNBOROUGH TOWER
APP - 130.05 MHz - FARNBOROUGH DIRECTOR APP - 134.35 MHz - FARNBOROUGH RADAR
APP - 125.25 MHz - FARNBOROUGH RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	7,981 ft	61.96	ASPHALT	1,772 ft	0 ft
	45 m	2,433 m	61.66		540 m	0 m
24	148 ft	7,981 ft	241.99	ASPHALT	2,083 ft	177 ft
	45 m	2,433 m	241.68		635 m	54 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IFRG	111.55 MHz	18 nm	-	-	234 ft
				33 km	-		234 m
24	DME	IFNB	111.55 MHz	18 nm	-	-	234 ft
				33 km	-		234 m
06	LOC-ILS	IFRG	111.55 MHz	18 nm	61.98	-	228 ft
				33 km	61.68		228 m
24	LOC-ILS	IFNB	111.55 MHz	18 nm	241.95	-	228 ft
				33 km	241.65		228 m
06	GS	IFRG	111.55 MHz	10 nm	62.93	3.50	238 ft
				19 km	62.63		238 m
24	GS	IFNB	111.55 MHz	10 nm	242.93	3.50	238 ft
				19 km	242.63		238 m

LLBG

Region: ISRAEL
Timezone: ASIA/JERUSALEM
Runways: 3

Elevation: 134 ft / 41 m
Location: 32.009900 34.884000
Magnetic Var: 5.217 E

METAR

LLBG 160850Z 28009KT CAVOK 33/16 Q1008 NOSIG

TAF

TAF LLBG 160501Z 1606/1706 20005KT CAVOK BECMG 1607/1609 28010KT BECMG 1616/1618 VRB04KT 9999 FEW018 PROB40 TEMPO

Frequencies

REC - 132.50 MHz - ATIS	REC - 132.80 MHz - ATIS
GND - 118.05 MHz - BEN GURION GROUND	GND - 129.20 MHz - BEN GURION GROUND
TWR - 119.35 MHz - BEN GURION TOWER	TWR - 132.10 MHz - BEN GURION TOWER
TWR - 134.60 MHz - BEN GURION TOWER	CLD - 118.30 MHz - CLEARANCE DELIVERY
DEP - 119.35 MHz - BEN GURION DEPARTURE	DEP - 120.50 MHz - BEN GURION DEPARTURE
APP - 119.35 MHz - BEN GURION APPROACH	APP - 120.50 MHz - BEN GURION APPROACH
APP - 131.10 MHz - BEN GURION ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	9,120 ft	28.62	ASPHALT	0 ft	810 ft
	60 m	2,780 m	23.40		0 m	247 m
21	197 ft	9,120 ft	208.62	ASPHALT	0 ft	955 ft
	60 m	2,780 m	203.41		0 m	291 m
08	148 ft	13,304 ft	79.76	ASPHALT	1,440 ft	971 ft
	45 m	4,055 m	74.54		439 m	296 m
26	148 ft	13,304 ft	259.78	ASPHALT	2,051 ft	180 ft
	45 m	4,055 m	254.57		625 m	55 m
12	148 ft	10,222 ft	121.50	ASPHALT	0 ft	968 ft
	45 m	3,116 m	116.28		0 m	295 m
30	148 ft	10,222 ft	301.51	ASPHALT	266 ft	761 ft
	45 m	3,116 m	296.29		81 m	232 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BG	110.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
08	LOC-ILS	BC	110.90 MHz	18 nm	79.77	-	134 ft
				33 km	74.55		134 m
12	LOC-ILS	BG	110.30 MHz	18 nm	121.51	-	134 ft
				33 km	116.29		134 m
21	LOC-ILS	BN	109.70 MHz	18 nm	208.62	-	134 ft
				33 km	203.40		134 m
26	LOC-ILS	BA	108.70 MHz	18 nm	259.77	-	134 ft
				33 km	254.55		134 m
30	LOC-ILS	BD	111.90 MHz	18 nm	301.51	-	134 ft
				33 km	296.29		134 m
08	GS	BC	110.90 MHz	10 nm	79.77	3.00	134 ft
				19 km	74.55		134 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	BG	110.30 MHz	10 nm	121.51	3.00	134 ft
				19 km	116.29		134 m
21	GS	BN	109.70 MHz	10 nm	208.62	3.00	134 ft
				19 km	203.40		134 m
26	GS	BA	108.70 MHz	10 nm	259.77	3.00	134 ft
				19 km	254.55		134 m
30	GS	BD	111.90 MHz	10 nm	301.51	3.20	134 ft
				19 km	296.29		134 m