

LLBG

Tel Aviv Ben Gurion Airport

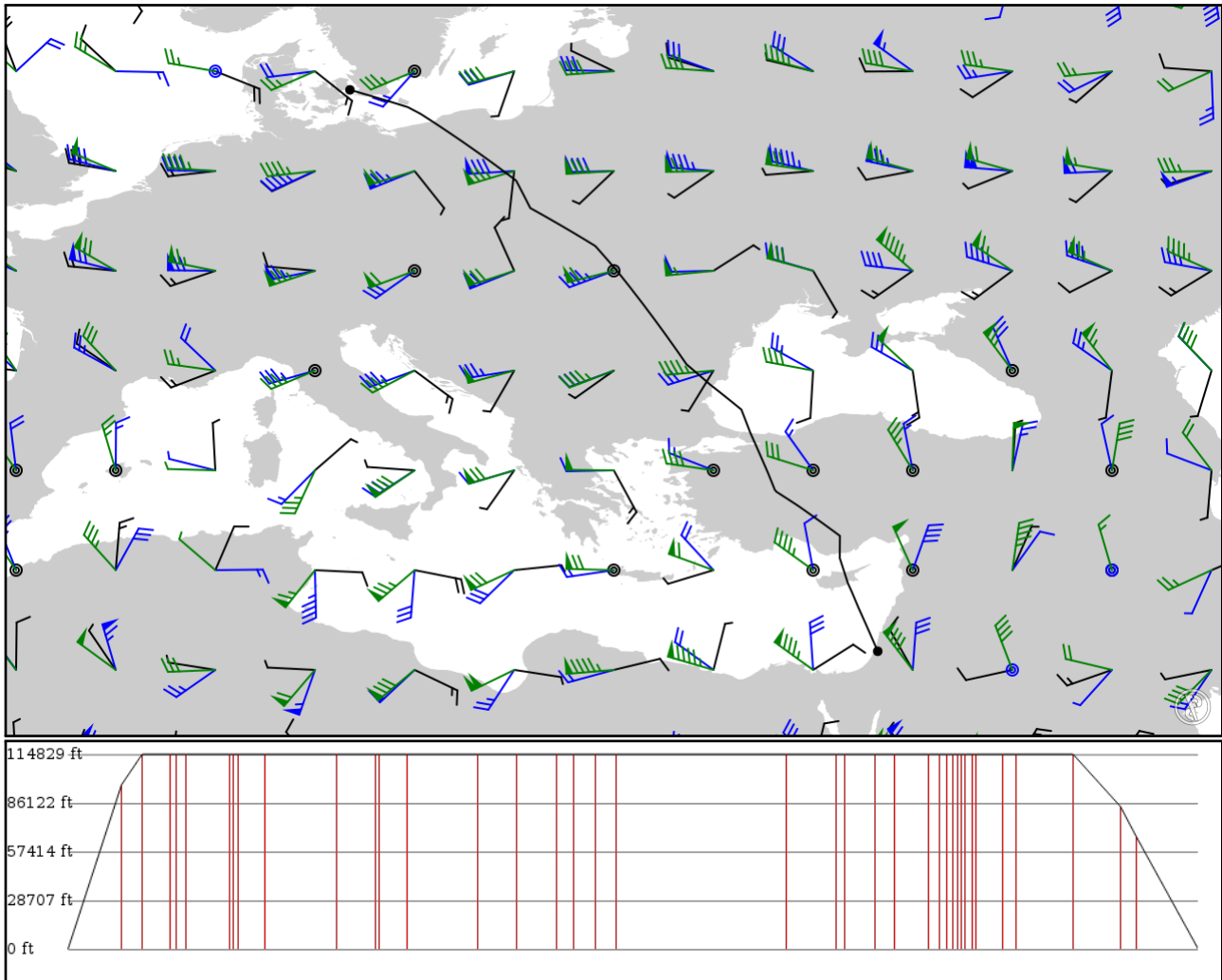
EKCH

Kastrup

2024/06/07 1352Z

LLBG TIROS **UB17** LCA **UA28** MUT **UL619** KFK KFK **UL619** MAKOL **L619** ARGES **T745** VADIM **P746** KOTEK **N133**
POLON **N983** AMROR EKCH

1740.39 nm / 3223.21 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
LLBG	-	32.00980	0 ft	-	Tel Aviv Ben Gurion Airport
APT	-	34.88390	0 m	-	
TIROS	-	33.30000	29,500 ft	82	-
FIX	-	34.31670	8,992 m	-	-
VELOX	UB17	33.81670	35,000 ft	33	-
FIX	AWY-HI	34.08330	10,668 m	-	-
EMEDA	UB17	34.48170	35,000 ft	42	-
FIX	AWY-HI	33.80330	10,668 m	-	-
BOSIS	UB17	34.62330	35,000 ft	9	-
FIX	AWY-HI	33.74000	10,668 m	-	-
LCA	UB17	34.87290	35,000 ft	16	LARNACA
VOR	AWY-HI	33.62560	10,668 m	-	
DOREN	UA28	35.93220	35,000 ft	65	-
FIX	AWY-HI	33.28280	10,668 m	-	-
MERAM	UA28	36.03640	35,000 ft	6	-
FIX	AWY-HI	33.28690	10,668 m	-	-
NEKES	UA28	36.15360	35,000 ft	7	-
FIX	AWY-HI	33.28470	10,668 m	-	-
MUT	UA28	36.86300	35,000 ft	42	MUT
VOR	AWY-HI	33.29180	10,668 m	-	
OKLAM	UL619	38.09080	35,000 ft	109	-
FIX	AWY-HI	31.58280	10,668 m	-	-
KFK	UL619	38.71760	35,000 ft	58	AFYON TACAN
DME	AWY-HI	30.61760	10,668 m	-	
KFK	-	38.80410	35,000 ft	6	AFYON
VOR	-	30.54680	10,668 m	-	
HANKO	UL619	39.49890	35,000 ft	43	-
FIX	AWY-HI	30.26610	10,668 m	-	-
YASEN	UL619	41.19890	35,000 ft	107	-
FIX	AWY-HI	29.51610	10,668 m	-	-
MAKOL	UL619	42.17060	35,000 ft	60	-
FIX	AWY-HI	29.14280	10,668 m	-	-
SITNO	L619	42.92780	35,000 ft	61	-
FIX	AWY-HI	28.20280	10,668 m	-	-
WRN	L619	43.23100	35,000 ft	24	VARNA
VOR	AWY-HI	27.81720	10,668 m	-	
BALIK	L619	43.67670	35,000 ft	34	-
FIX	AWY-HI	27.30000	10,668 m	-	-
ARGES	L619	44.08220	35,000 ft	31	-
FIX	AWY-HI	26.82670	10,668 m	-	-
EROMO	T745	47.95360	35,000 ft	261	-
FIX	AWY-HI	23.94640	10,668 m	-	-
VADIM	T745	49.05190	35,000 ft	76	-
FIX	AWY-HI	22.98920	10,668 m	-	-
LUGOL	P746	49.20560	35,000 ft	13	-
FIX	AWY-HI	22.73810	10,668 m	-	-
ODRAP	P746	49.74190	35,000 ft	47	-
FIX	AWY-HI	21.84110	10,668 m	-	-
INDAD	P746	50.07470	35,000 ft	29	-
FIX	AWY-HI	21.26830	10,668 m	-	-
KOTEK	P746	50.64720	35,000 ft	51	-
FIX	AWY-HI	20.25110	10,668 m	-	-
NEGUV	N133	50.91470	35,000 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	20.11580	10,668 m		
OVBOR	N133	51.10420	35,000 ft	11	-
FIX	AWY-HI	20.01920	10,668 m		
LUBEN	N133	51.22420	35,000 ft	7	-
FIX	AWY-HI	19.95750	10,668 m		
NUBLI	N133	51.35860	35,000 ft	8	-
FIX	AWY-HI	19.88780	10,668 m		
IRBOS	N133	51.44250	35,000 ft	5	-
FIX	AWY-HI	19.84420	10,668 m		
VIDEV	N133	51.52190	35,000 ft	5	-
FIX	AWY-HI	19.80250	10,668 m		
GIPOS	N133	51.69830	35,000 ft	11	-
FIX	AWY-HI	19.71000	10,668 m		
POLON	N133	51.80000	35,000 ft	6	-
FIX	AWY-HI	19.65610	10,668 m		
AMUTO	N983	52.33330	35,000 ft	41	-
FIX	AWY-HI	18.94580	10,668 m		
EMGIP	N983	52.60500	35,000 ft	21	-
FIX	AWY-HI	18.57470	10,668 m		
MAPEX	N983	53.70610	35,000 ft	87	-
FIX	AWY-HI	17.00360	10,668 m		
ELPOL	N983	54.60640	25,600 ft	72	-
FIX	AWY-HI	15.63390	7,803 m		
AMROR	N983	54.89000	20,200 ft	25	-
FIX	AWY-HI	15.09720	6,157 m		
EKCH	-	55.61790	0 ft	94	Kastrup
APT	-	12.65600	0 m		

LLBG

Region: ISRAEL

Timezone: ASIA/JERUSALEM

Runways: 3

Elevation: 134 ft / 41 m

Location: 32.009900 34.884000

Magnetic Var: 5.215 E

METAR

LLBG 071320Z 28009KT CAVOK 35/14 Q1006 NOSIG

TAF

TAF LLBG 071104Z 0712/0812 30012KT CAVOK BECMG 0716/0718 VRB03KT PROB30 TEMPO 0802/0805 8000 FEW006 BECMG 0807/08

Frequencies

REC - 132.50 MHz - ATIS

GND - 118.05 MHz - BEN GURION GROUND

TWR - 119.35 MHz - BEN GURION TOWER

TWR - 134.60 MHz - BEN GURION TOWER

DEP - 119.35 MHz - BEN GURION DEPARTURE

APP - 119.35 MHz - BEN GURION APPROACH

APP - 131.10 MHz - BEN GURION ARRIVAL

REC - 132.80 MHz - ATIS

GND - 129.20 MHz - BEN GURION GROUND

TWR - 132.10 MHz - BEN GURION TOWER

CLD - 118.30 MHz - CLEARANCE DELIVERY

DEP - 120.50 MHz - BEN GURION DEPARTURE

APP - 120.50 MHz - BEN GURION APPROACH

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	74.55		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	296.30		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	74.56		134 m
12	LOC-ILS	BG	110.30 MHz	18 nm	121.51	-	134 ft
				33 km	116.30		134 m
21	LOC-ILS	BN	109.70 MHz	18 nm	208.62	-	134 ft
				33 km	203.41		134 m
26	LOC-ILS	BA	108.70 MHz	18 nm	259.77	-	134 ft
				33 km	254.56		134 m
30	LOC-ILS	BD	111.90 MHz	18 nm	301.51	-	134 ft
				33 km	296.30		134 m
08	GS	BC	110.90 MHz	10 nm	79.77	3.00	134 ft
				19 km	74.56		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	116.30		134 m
21	GS	BN	109.70 MHz	10 nm	208.62	3.00	134 ft
				19 km	203.41		134 m
26	GS	BA	108.70 MHz	10 nm	259.77	3.00	134 ft
				19 km	254.56		134 m
30	GS	BD	111.90 MHz	10 nm	301.51	3.20	134 ft
				19 km	296.30		134 m

EKCH

Region: DENMARK / FAROE ISLANDS
Timezone: EUROPE/COPENHAGEN
Runways: 3

Elevation: 17 ft / 5 m
Location: 55.617900 12.656000
Magnetic Var: 4.682 E

METAR

EKCH 071320Z 23012KT 200V270 9999 FEW030CB SCT090 17/05 Q1015 NOSIG

TAF

TAF EKCH 071105Z 0712/0812 23012KT 9999 SCT030 TEMPO 0712/0715 SCT030CB TEMPO 0715/0721 SHRA SCT030CB TEMPO 0721/

Frequencies

REC - 122.75 MHz - KASTRUP ARRIVAL INFORMATION	REC - 122.85 MHz - KASTRUP DEPARTURE INFORMATION
CLD - 119.90 MHz - CLEARANCE DELIVERY	GND - 121.62 MHz - APRON
GND - 121.72 MHz - APRON	GND - 121.90 MHz - APRON
TWR - 118.10 MHz - TOWER (ARRIVAL)	TWR - 118.57 MHz - TOWER
TWR - 118.70 MHz - TOWER (VFR)	TWR - 119.35 MHz - TOWER (DEPARTURE)
APP - 120.20 MHz - FINAL	APP - 119.80 MHz - COPENHAGEN APPROACH
DEP - 120.25 MHz - DEPARTURE	DEP - 124.95 MHz - DEPARTURE
APP - 118.45 MHz - ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04L	148 ft	11,695 ft	41.13	ASPHALT	0 ft	0 ft
	45 m	3,565 m	36.45		0 m	0 m
22R	148 ft	11,695 ft	221.16	ASPHALT	1,870 ft	0 ft
	45 m	3,565 m	216.48		570 m	0 m
04R	148 ft	10,814 ft	41.14	ASPHALT	0 ft	0 ft
	45 m	3,296 m	36.46		0 m	0 m
22L	148 ft	10,814 ft	221.17	ASPHALT	0 ft	0 ft
	45 m	3,296 m	216.49		0 m	0 m
12	148 ft	10,046 ft	123.21	ASPHALT	2,306 ft	0 ft
	45 m	3,062 m	118.53		703 m	0 m
30	148 ft	10,046 ft	303.24	ASPHALT	886 ft	0 ft
	45 m	3,062 m	298.56		270 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	CH	110.50 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
12	DME	KA	109.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
22L	DME	OXS	109.50 MHz	18 nm	-	-	7 ft
				33 km	-		7 m
22R	DME	KLK	110.90 MHz	18 nm	-	-	14 ft
				33 km	-		14 m
30	DME	OY	108.90 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
04L	LOC-ILS	CH	110.50 MHz	18 nm	41.16	-	17 ft
				33 km	36.47		17 m
04R	LOC-ILS	NE	109.30 MHz	18 nm	41.18	-	17 ft
				33 km	36.49		17 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	KA	109.90 MHz	18 nm	123.25	-	17 ft
				33 km	118.56		17 m
22L	LOC-ILS	OXS	109.50 MHz	18 nm	221.14	-	17 ft
				33 km	216.46		17 m
22R	LOC-ILS	KLK	110.90 MHz	18 nm	221.14	-	17 ft
				33 km	216.46		17 m
30	LOC-ILS	OY	108.90 MHz	18 nm	303.23	-	17 ft
				33 km	298.55		17 m
04L	GS	CH	110.50 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.64		17 m
04R	GS	NE	109.30 MHz	10 nm	41.32	3.00	17 ft
				19 km	36.64		17 m
12	GS	KA	109.90 MHz	10 nm	123.46	3.00	17 ft
				19 km	118.78		17 m
22L	GS	OXS	109.50 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.64		17 m
22R	GS	KLK	110.90 MHz	10 nm	221.32	3.00	17 ft
				19 km	216.64		17 m
30	GS	OY	108.90 MHz	10 nm	303.46	3.00	17 ft
				19 km	298.78		17 m