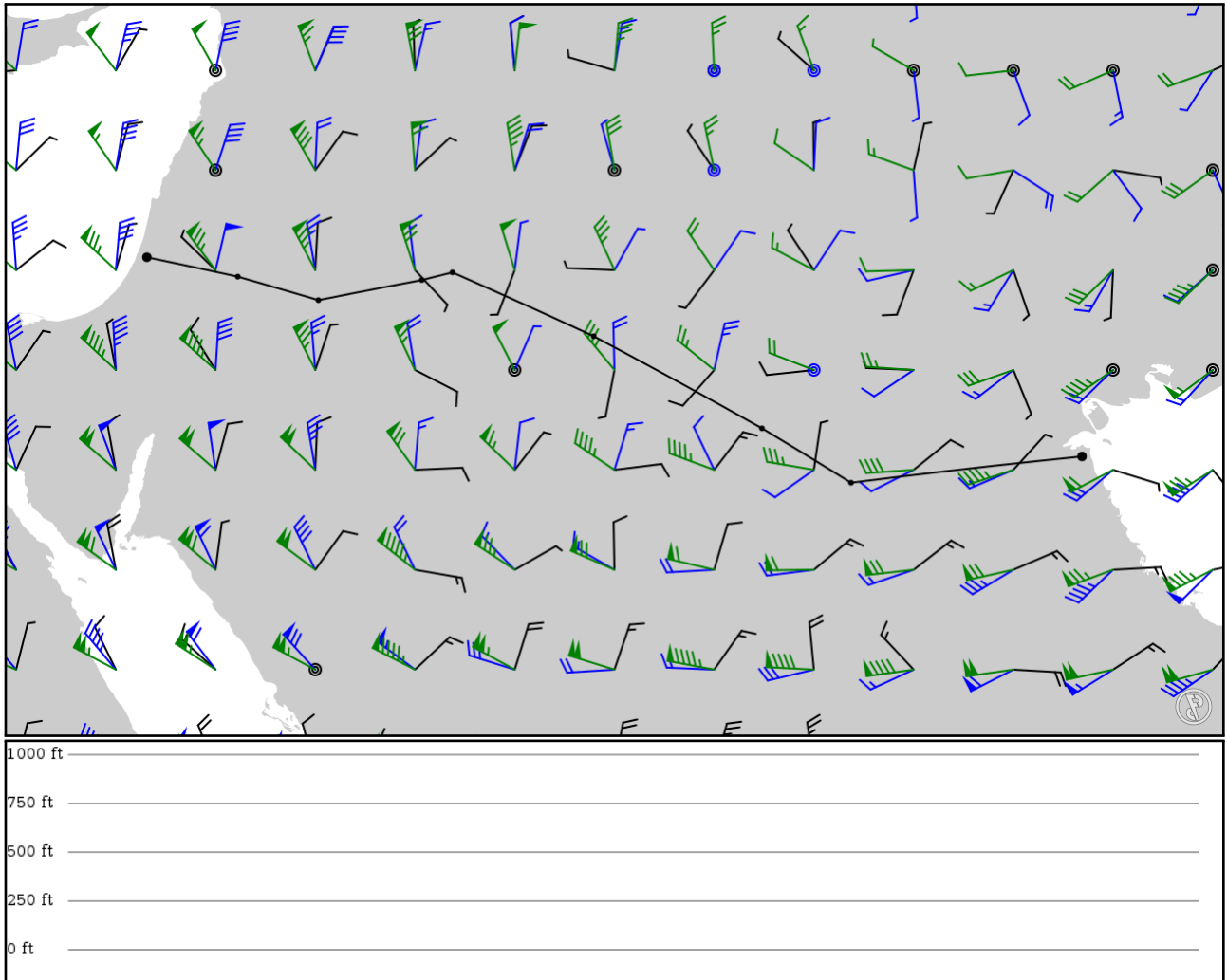


2024/05/14 2017Z

OKBK VATIM **UL768** OVANO **R652** GRY QAA LLBG

737.12 nm / 1365.15 km



Notes

Requested: OKBK KFR3E UL550 VATIM UL768 OVANO R652 GRY N318 GENEX N318 QAA LLBG

Unmatched points: KFR3E UL550 N318 GENEX N318

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OKBK	-	29.22672	0 ft	-	KUWAIT INTL
APT	-	47.97997	0 m		
VATIM	-	28.86000	0 ft	171	-
FIX	-	44.74528	0 m		
RAF	UL768	29.62019	0 ft	79	RAFHA VOR-DME
VOR	AWY-HI	43.49797	0 m		
AAR	UL768	30.90803	0 ft	144	ARAR VORTAC
VOR	AWY-HI	41.14222	0 m		
OVANO	UL768	31.80028	0 ft	114	-
FIX	AWY-HI	39.16417	0 m		
TRF	R652	31.69331	0 ft	22	TURAIF VOR-DME
VOR	AWY-LO	38.73469	0 m		
GRY	R652	31.41264	0 ft	76	GURIAT VORTAC
VOR	AWY-LO	37.28656	0 m		
QAA	-	31.74088	0 ft	61	QUEEN ALIA VOR-DME
VOR	-	36.15806	0 m		
LLBG	-	32.01147	0 ft	66	Tel Aviv Ben Gurion
APT	-	34.88506	0 m		

OKBK

Region: KUWAIT
Timezone: ASIA/KUWAIT
Runways: 2

Elevation: 204 ft / 62 m
Location: 29.226800 47.979900
Magnetic Var: 3.913 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

TWR - 118.30 MHz - KUWAIT TOWER
REC - 126.22 MHz - KUWAIT ATIS
APP - 124.80 MHz - KUWAIT APPROACH

GND - 121.70 MHz - KUWAIT GROUND
APP - 121.30 MHz - KUWAIT APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15R	148 ft	11,205 ft	155.12	CONCRETE	0 ft	0 ft
	45 m	3,415 m	151.20		0 m	0 m
33L	148 ft	11,205 ft	335.12	CONCRETE	0 ft	0 ft
	45 m	3,415 m	331.21		0 m	0 m
15L	148 ft	11,515 ft	155.13	ASPHALT	0 ft	394 ft
	45 m	3,510 m	151.21		0 m	120 m
33R	148 ft	11,515 ft	335.13	ASPHALT	0 ft	394 ft
	45 m	3,510 m	331.22		0 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15L	DME	IKIC	110.10 MHz	18 nm	-	-	208 ft
				33 km	-		208 m
15R	DME	IKIB	111.30 MHz	18 nm	-	-	196 ft
				33 km	-		196 m
33L	DME	IKIA	109.50 MHz	18 nm	-	-	201 ft
				33 km	-		201 m
33R	DME	IKID	110.50 MHz	18 nm	-	-	235 ft
				33 km	-		235 m
15L	LOC-ILS	IKIC	110.10 MHz	18 nm	155.13	-	204 ft
				33 km	151.22		204 m
15R	LOC-ILS	IKIB	111.30 MHz	18 nm	155.12	-	204 ft
				33 km	151.21		204 m
33L	LOC-ILS	IKIA	109.50 MHz	18 nm	335.12	-	204 ft
				33 km	331.21		204 m
33R	LOC-ILS	IKID	110.50 MHz	18 nm	335.13	-	204 ft
				33 km	331.22		204 m
15L	GS	IKIC	110.10 MHz	10 nm	155.13	3.00	204 ft
				19 km	151.22		204 m
15R	GS	IKIB	111.30 MHz	10 nm	155.12	3.00	204 ft
				19 km	151.21		204 m
33L	GS	IKIA	109.50 MHz	10 nm	335.12	3.00	204 ft
				19 km	331.21		204 m
33R	GS	IKID	110.50 MHz	10 nm	335.13	3.00	204 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	331.22		204 m

LLBG

Region: ISRAEL

Timezone: ASIA/JERUSALEM

Runways: 3

Elevation: 134 ft / 41 m

Location: 32.009900 34.884000

Magnetic Var: 5.210 E

METAR

LLBG 141950Z VRB02KT 9999 FEW026 20/14 Q1014 NOSIG

TAF

TAF LLBG 141702Z 1418/1518 VRB04KT 9999 SCT025 PROB40 TEMPO 1420/1506 15005KT BKN018 BECMG 1507/1509 29012KT FEW0

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	23.41		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	116.29		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