

OEGS

GASSIM

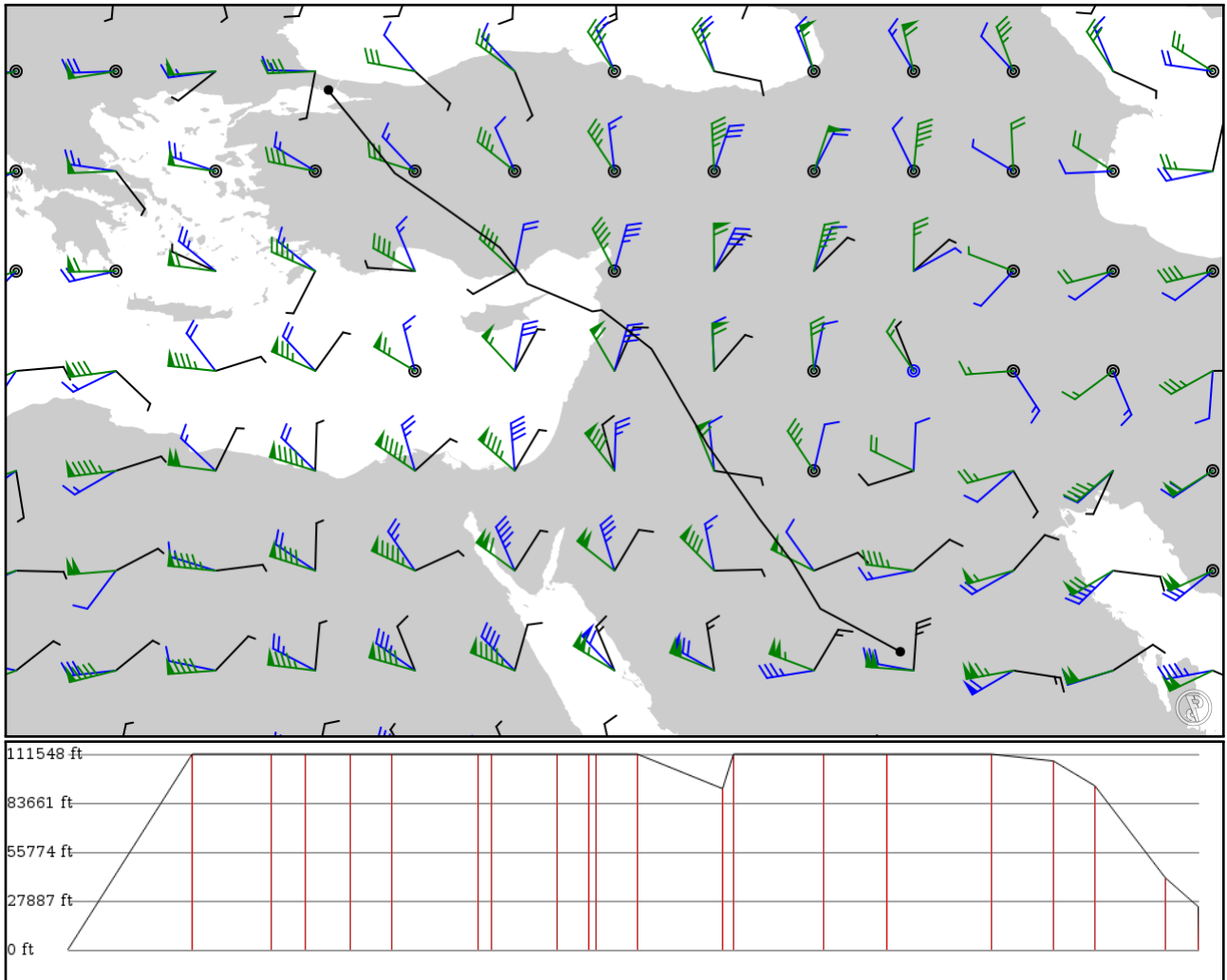
LTBA

Istanbul Ataturk

2024/05/04 0425Z

OEGS GAS **G662** HIL **R23** TRF **UP559** RASLI **UR785** ZELAF **R785** NIKAS **UL619** VESAR **UB545** MUT **UL619** KFK **UA16**
KARGI **A16** IST LTBA

1188.69 nm / 2201.45 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
OEGS	-	26.30282	0 ft	-	GASSIM
APT	-	43.77391	0 m		
GAS	-	26.29808	100 ft	0	GASSIM VORTAC
VOR	-	43.77964	30 m		
HIL	G662	27.42508	34,000 ft	131	HAIL VORTAC
VOR	AWY-LO	41.68278	10,363 m		
NIGAN	R23	28.64500	34,000 ft	83	-
FIX	AWY-HI	40.94694	10,363 m		
ULAKO	R23	29.13278	34,000 ft	35	-
FIX	AWY-HI	40.57778	10,363 m		
AJF	R23	29.78900	34,000 ft	47	AL JOUF VORTAC
VOR	AWY-HI	40.07422	10,363 m		
NEVOL	R23	30.41222	34,000 ft	43	-
FIX	AWY-HI	39.64278	10,363 m		
TRF	R23	31.69331	34,000 ft	90	TURAIF VOR-DME
VOR	AWY-HI	38.73469	10,363 m		
RASLI	UP559	31.90667	34,000 ft	14	-
FIX	AWY-HI	38.61333	10,363 m		
ZELAF	UR785	32.94894	34,000 ft	69	-
FIX	AWY-HI	37.99979	10,363 m		
ABBAS	R785	33.43333	34,000 ft	32	-
FIX	AWY-HI	37.72626	10,363 m		
BASEM	R785	33.56028	34,000 ft	8	-
FIX	AWY-HI	37.65194	10,363 m		
KTN	R785	34.21328	34,000 ft	43	KARIATAIN VOR-DME
VOR	AWY-HI	37.26421	10,363 m		
BAN	R785	35.22829	28,000 ft	88	BANIAS NDB
NDB	AWY-HI	35.95792	8,534 m		
NIKAS	R785	35.19333	34,000 ft	12	-
FIX	AWY-HI	35.71667	10,363 m		
VESAR	UL619	35.91556	34,000 ft	93	-
FIX	AWY-HI	34.01611	10,363 m		
MUT	UB545	36.86417	34,000 ft	66	MUT VOR-DME
VOR	AWY-HI	33.29222	10,363 m		
OKLAM	UL619	38.09083	34,000 ft	109	-
FIX	AWY-HI	31.58278	10,363 m		
KFK	UL619	38.80389	32,800 ft	64	AFYON NDB
NDB	AWY-HI	30.54694	9,997 m		
KARGI	UA16	39.42917	28,500 ft	44	-
FIX	AWY-HI	30.05444	8,687 m		
YAA	A16	40.47500	12,500 ft	73	YALOVA VOR-DME
VOR	AWY-LO	29.20750	3,810 m		
IST	A16	40.96250	7,500 ft	34	ISTANBUL VORTAC
VOR	AWY-LO	28.80972	2,286 m		
LTBA	-	40.97914	0 ft	1	Istanbul Ataturk
APT	-	28.81283	0 m		

OEGS

Region: SAUDI ARABIA
Timezone: ASIA/RIYADH
Runways: 1

Elevation: 2,125 ft / 648 m
Location: 26.302800 43.774200
Magnetic Var: 3.915 E

METAR

OEGS 040400Z 25007KT CAVOK 21/06 Q1012

TAF

TAF TAF OEGS 032300Z 0400/0506 VRB03KT CAVOK BECMG 0408/0410 27005KT BECMG 0420/0422 09006KT

Frequencies

REC - 128.60 MHz - GASSIM ATIS
TWR - 118.00 MHz - GASSIM TOWER

GND - 121.90 MHz - GASSIM GROUND
APP - 119.15 MHz - GASSIM APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	147 ft	9,869 ft	152.91	ASPHALT	0 ft	991 ft
	45 m	3,008 m	148.99		0 m	302 m
33	147 ft	9,869 ft	332.91	ASPHALT	0 ft	984 ft
	45 m	3,008 m	329.00		0 m	300 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	IGAS	110.10 MHz	18 nm	152.53	-	2,120 ft
				33 km	148.62		2,120 m
15	GS	IGAS	110.10 MHz	10 nm	153.52	3.00	2,126 ft
				19 km	149.60		2,126 m

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.064 E

METAR

LTBA 040350Z 07004KT 9999 -SHRA BKN025 BKN090 12/11 Q1005 RMK RWY23 07003KT 040V100

TAF

TAF LTBA 032240Z 0400/0424 13006KT 9999 -SHRA BKN025 BKN090 TEMPO 0402/0406 23012KT 4000 -TSRA FEW017CB BKN025 TEM

Frequencies

REC - 130.25 MHz - D-ATIS ARRIVAL	REC - 128.20 MHz - D-ATIS DEPARTURE
TWR - 118.02 MHz - YESILKOY TOWER	TWR - 118.10 MHz - YESILKOY TOWER
TWR - 118.17 MHz - YESILKOY TOWER	TWR - 118.37 MHz - YESILKOY TOWER
TWR - 119.80 MHz - YESILKOY TOWER	TWR - 121.35 MHz - YESILKOY TOWER
TWR - 121.60 MHz - YESILKOY TOWER	TWR - 121.97 MHz - YESILKOY TOWER
TWR - 123.52 MHz - YESILKOY TOWER	TWR - 125.30 MHz - YESILKOY TOWER
TWR - 125.90 MHz - YESILKOY TOWER	TWR - 126.05 MHz - YESILKOY TOWER
TWR - 126.80 MHz - YESILKOY TOWER	APP - 118.95 MHz - YESILKOY APPROACH
APP - 119.35 MHz - YESILKOY APPROACH	APP - 119.47 MHz - YESILKOY APPROACH
APP - 120.12 MHz - YESILKOY APPROACH	APP - 120.45 MHz - YESILKOY APPROACH
APP - 120.50 MHz - YESILKOY APPROACH	APP - 120.70 MHz - YESILKOY APPROACH
APP - 121.10 MHz - YESILKOY APPROACH	APP - 121.25 MHz - YESILKOY APPROACH
APP - 122.47 MHz - YESILKOY APPROACH	APP - 122.57 MHz - YESILKOY APPROACH
APP - 122.67 MHz - YESILKOY APPROACH	APP - 124.45 MHz - YESILKOY APPROACH
APP - 126.42 MHz - YESILKOY APPROACH	APP - 127.10 MHz - YESILKOY APPROACH
APP - 127.82 MHz - YESILKOY APPROACH	APP - 128.72 MHz - YESILKOY APPROACH
APP - 130.30 MHz - YESILKOY APPROACH	APP - 131.12 MHz - YESILKOY APPROACH
APP - 132.05 MHz - YESILKOY APPROACH	APP - 132.32 MHz - YESILKOY APPROACH
APP - 132.47 MHz - YESILKOY APPROACH	APP - 132.77 MHz - YESILKOY APPROACH
APP - 132.95 MHz - YESILKOY APPROACH	APP - 133.07 MHz - YESILKOY APPROACH
APP - 133.22 MHz - YESILKOY APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	197 ft 60 m	8,513 ft 2,595 m	58.45 52.39	ASPHALT	492 ft 150 m	207 ft 63 m
23	197 ft 60 m	8,513 ft 2,595 m	238.47 232.40	ASPHALT	0 ft 0 m	197 ft 60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IIST	110.30 MHz	18 nm 33 km	- -	-	82 ft 82 m
23	DME	IATA	111.90 MHz	18 nm 33 km	- -	-	163 ft 163 m
05	LOC-ILS	IIST	110.30 MHz	18 nm 33 km	58.46 52.40	-	163 ft 163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm 33 km	238.46 232.40	-	163 ft 163 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	GS	IIST	110.30 MHz	10 nm	58.46	3.00	163 ft
				19 km	52.40		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.40		163 m