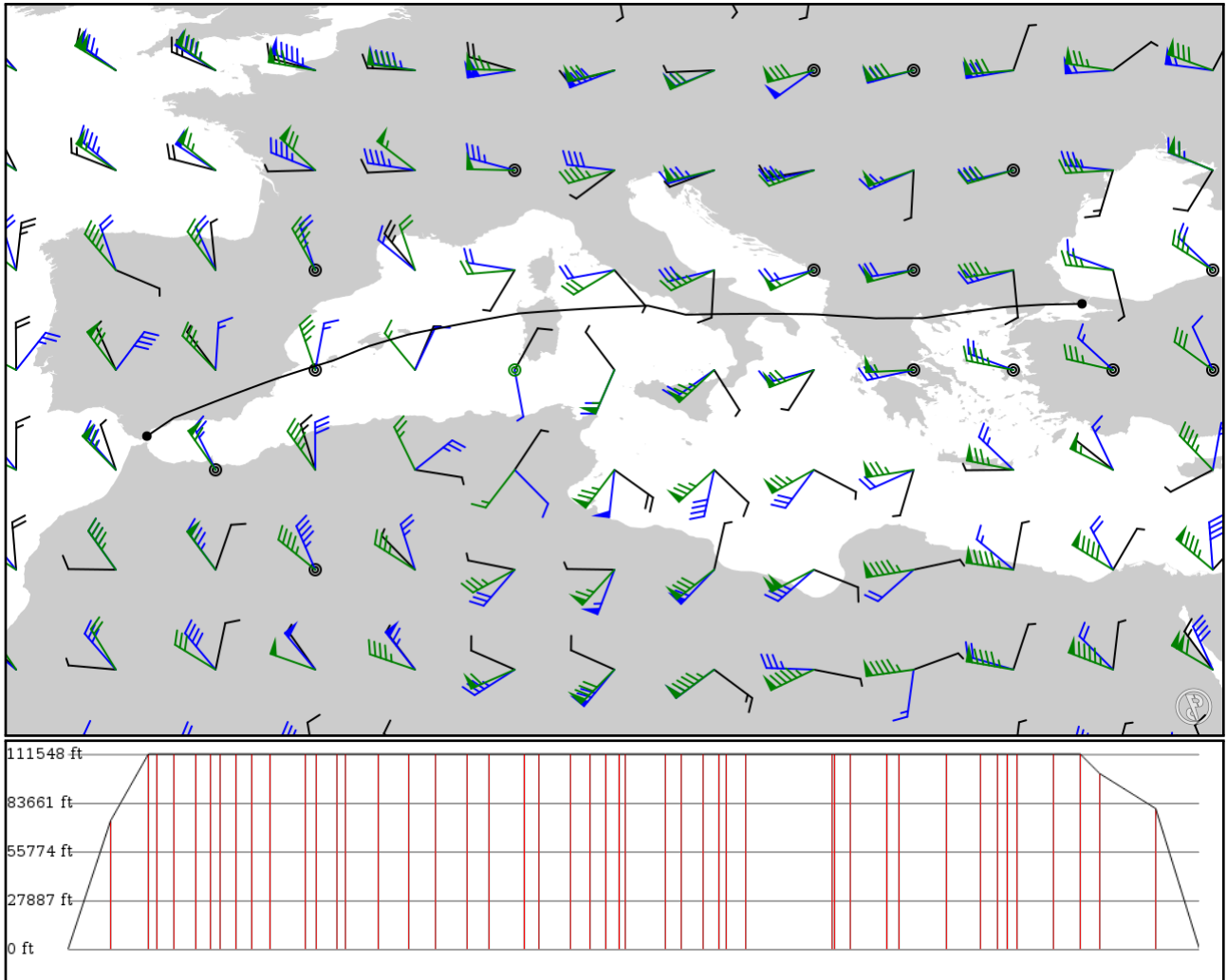


2024/05/08 1758Z

LTBA EKI **UG12** GOLDO **UM603** MHN **UN851** MGA LXGB

1639.33 nm / 3036.03 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 34000ft
- Cruise Speed: 560kts
- 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
LTBA	-	40.97914	0 ft	-	Istanbul Ataturk
APT	-	28.81283	0 m		
EKI	-	40.95194	22,400 ft	62	TEKIRDAG VOR-DME
VOR	-	27.42667	6,828 m		
GOLDO	UG12	40.88222	34,000 ft	53	-
FIX	AWY-HI	26.24944	10,363 m		
ALX	UM603	40.85500	34,000 ft	13	ALEXANDROUPOLIS VOR-DME
VOR	AWY-HI	25.95722	10,363 m		
IDILO	UM603	40.79056	34,000 ft	23	-
FIX	AWY-HI	25.43944	10,363 m		
BERIL	UM603	40.70194	34,000 ft	31	-
FIX	AWY-HI	24.74861	10,363 m		
ASKOS	UM603	40.63806	34,000 ft	22	-
FIX	AWY-HI	24.27028	10,363 m		
PEREN	UM603	40.59667	34,000 ft	14	-
FIX	AWY-HI	23.96778	10,363 m		
ARNAS	UM603	40.52806	34,000 ft	22	-
FIX	AWY-HI	23.48056	10,363 m		
TSL	UM603	40.45694	34,000 ft	22	THESSALONIKI VOR-DME
VOR	AWY-HI	22.99111	10,363 m		
EDASI	UM603	40.45750	34,000 ft	25	-
FIX	AWY-HI	22.42750	10,363 m		
KAS	UM603	40.45099	34,000 ft	52	KASTORIA VOR-DME
VOR	AWY-HI	21.27541	10,363 m		
PINDO	UM603	40.48083	34,000 ft	14	-
FIX	AWY-HI	20.95583	10,363 m		
ADDER	UM603	40.52111	34,000 ft	29	-
FIX	AWY-HI	20.31278	10,363 m		
OVVER	UM603	40.53389	34,000 ft	12	-
FIX	AWY-HI	20.03250	10,363 m		
GOKEL	UM603	40.59833	34,000 ft	47	-
FIX	AWY-HI	19.00000	10,363 m		
BRD	UM603	40.61083	34,000 ft	45	BRINDISI VORTAC
VOR	AWY-HI	18.00278	10,363 m		
MOKTO	UM603	40.61444	34,000 ft	37	-
FIX	AWY-HI	17.17417	10,363 m		
MATED	UM603	40.61056	34,000 ft	45	-
FIX	AWY-HI	16.16833	10,363 m		
VEGAN	UM603	40.60444	34,000 ft	31	-
FIX	AWY-HI	15.46917	10,363 m		
SOR	UM603	40.58249	34,000 ft	51	SORRENTO VOR-DME
VOR	AWY-HI	14.33527	10,363 m		
ISKIA	UM603	40.69083	34,000 ft	21	-
FIX	AWY-HI	13.89083	10,363 m		
PNZ	UM603	40.91194	34,000 ft	44	PONZA VORTAC
VOR	AWY-HI	12.95750	10,363 m		
ROTUN	UM603	40.88333	34,000 ft	29	-
FIX	AWY-HI	12.30556	10,363 m		
TURMO	UM603	40.86111	34,000 ft	21	-
FIX	AWY-HI	11.83278	10,363 m		
POKAV	UM603	40.83972	34,000 ft	19	-
FIX	AWY-HI	11.39972	10,363 m		
ROXAN	UM603	40.82972	34,000 ft	8	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	11.21722	10,363 m		
SUKUN	UM603	40.75056	34,000 ft	59	-
FIX	AWY-HI	9.91111	10,363 m		
KOLUS	UM603	40.71806	34,000 ft	21	-
FIX	AWY-HI	9.44111	10,363 m		
MOROB	UM603	40.66583	34,000 ft	32	-
FIX	AWY-HI	8.72306	10,363 m		
ALG	UM603	40.62806	34,000 ft	21	ALGHERO VORTAC
VOR	AWY-HI	8.24389	10,363 m		
GOMAX	UM603	40.58611	34,000 ft	11	-
FIX	AWY-HI	8.00000	10,363 m		
DORAD	UM603	40.47833	34,000 ft	28	-
FIX	AWY-HI	7.38833	10,363 m		
RIPAL	UM603	39.97806	34,000 ft	123	-
FIX	AWY-HI	4.77139	10,363 m		
MORSS	UM603	39.95670	34,000 ft	4	-
FIX	AWY-HI	4.66667	10,363 m		
MHN	UM603	39.86351	34,000 ft	21	MENORCA VOR-DME
VOR	AWY-HI	4.21719	10,363 m		
BASSO	UN851	39.54434	34,000 ft	54	-
FIX	AWY-HI	3.12251	10,363 m		
MJV	UN851	39.43519	34,000 ft	18	PALMA DE MALLORCA VOR-DME
VOR	AWY-HI	2.75829	10,363 m		
IZA	UN851	38.91547	34,000 ft	67	IBIZA NDB
NDB	AWY-HI	1.47041	10,363 m		
BRUNO	UN851	38.60830	34,000 ft	49	-
FIX	AWY-HI	0.48333	10,363 m		
MITOS	UN851	38.44945	34,000 ft	25	-
FIX	AWY-HI	-0.01372	10,363 m		
SUMMO	UN851	38.36033	34,000 ft	13	-
FIX	AWY-HI	-0.28176	10,363 m		
ALT	UN851	38.26828	34,000 ft	14	ALICANTE VOR-DME
VOR	AWY-HI	-0.57012	10,363 m		
RESTU	UN851	37.90755	34,000 ft	51	-
FIX	AWY-HI	-1.55757	10,363 m		
TOSGA	UN851	37.62567	34,000 ft	39	-
FIX	AWY-HI	-2.30736	10,363 m		
ROLAS	UN851	37.41565	30,600 ft	28	-
FIX	AWY-HI	-2.85436	9,327 m		
MGA	UN851	36.81431	24,500 ft	81	MALAGA VOR-DME
VOR	AWY-HI	-4.36952	7,468 m		
LXGB	-	36.15121	0 ft	61	Gibraltar
APT	-	-5.34966	0 m		

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.066 E

METAR

LTBA 081720Z 36013KT 9999 BKN009 16/14 Q1016 RMK RWY23 36015KT

TAF

TAF LTBA 081040Z 0812/0912 23008KT CAVOK BECMG 0812/0815 02013KT SCT010 BECMG 0816/0819 BKN008 BECMG 0820/0823 BK

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 52.38	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 52.39	-	163 ft 163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm 33 km	238.46 232.39	-	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	52.39		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.39		163 m