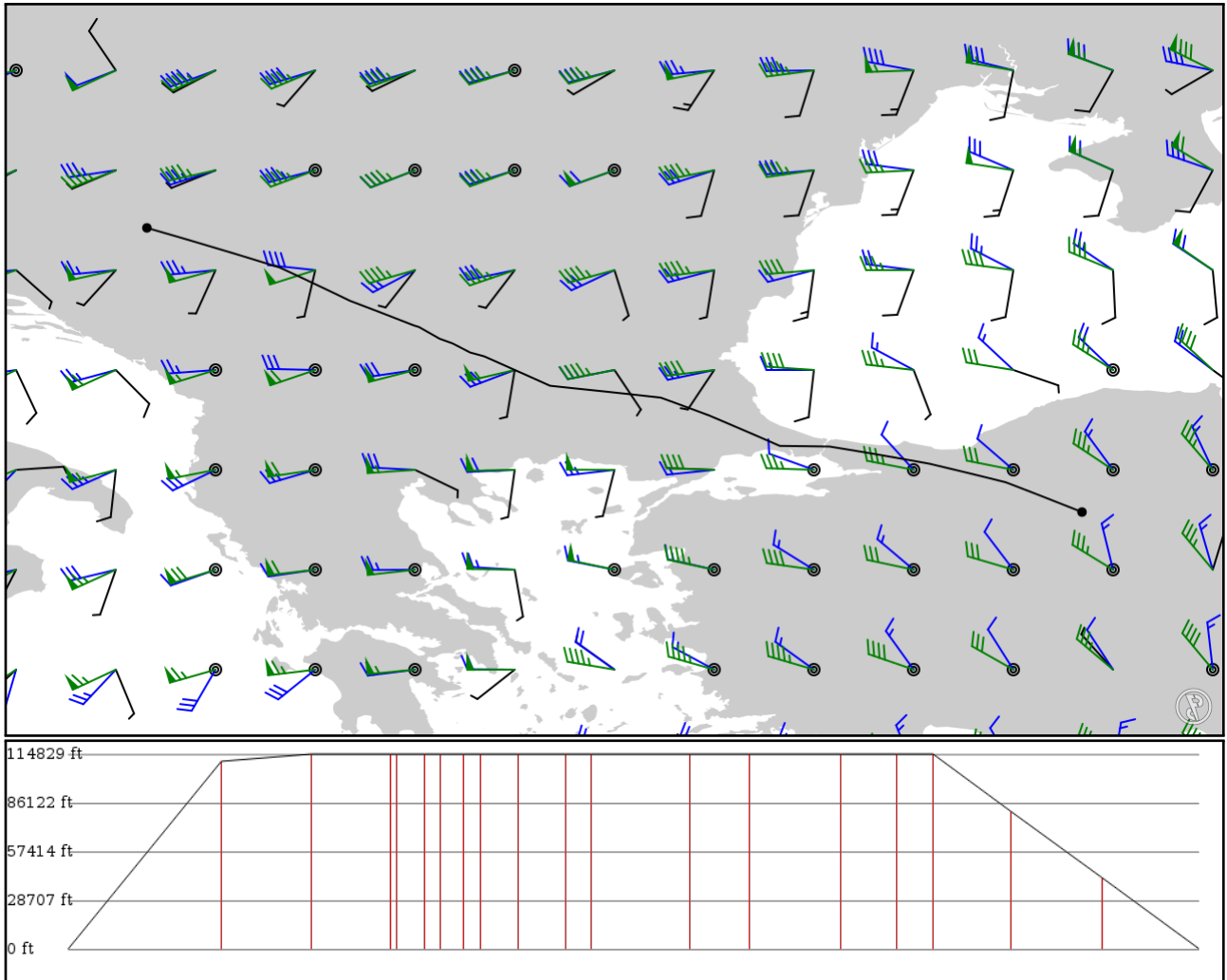


2024/06/03 0910Z

LQTZ GONAR N131 NISVA A4 PIDOR B7 LARAT A4 YAVRU LTAC

696.12 nm / 1289.21 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LQTZ	-	44.45867	0 ft	-	TUZLA
APT	-	18.72483	0 m		
GONAR	-	43.85467	33,700 ft	94	-
FIX	-	20.75311	10,272 m		
NIS	N131	43.34647	35,000 ft	55	NIS VOR-DME
VOR	AWY-LO	21.82706	10,668 m		
NISVA	N131	42.97278	35,000 ft	48	-
FIX	AWY-LO	22.79750	10,668 m		
KAL	A4	42.94917	35,000 ft	3	KALOTINA VOR-DME
VOR	AWY-LO	22.87500	10,668 m		
BOZ	A4	42.77000	35,000 ft	17	BOZHOURIShte NDB
NDB	AWY-LO	23.19111	10,668 m		
SOF	A4	42.69855	35,000 ft	9	SOFIA VOR-DME
VOR	AWY-LO	23.38945	10,668 m		
PIDOR	A4	42.56056	35,000 ft	14	-
FIX	AWY-LO	23.65611	10,668 m		
LARAT	B7	42.50167	35,000 ft	10	-
FIX	AWY-LO	23.87111	10,668 m		
RUMEN	A4	42.30500	35,000 ft	22	-
FIX	AWY-LO	24.31333	10,668 m		
PDV	A4	42.05333	35,000 ft	29	PLOVDIV VOR-DME
VOR	AWY-LO	24.87611	10,668 m		
PODIN	A4	42.01583	35,000 ft	15	-
FIX	AWY-LO	25.22611	10,668 m		
ADORU	A4	41.87167	35,000 ft	60	-
FIX	AWY-LO	26.56833	10,668 m		
SERCE	A4	41.59889	35,000 ft	36	-
FIX	AWY-LO	27.30778	10,668 m		
GOTAN	A4	41.13639	35,000 ft	55	-
FIX	AWY-LO	28.38417	10,668 m		
BKZ	A4	41.12694	35,000 ft	34	BEYKOZ VOR-DME
VOR	AWY-LO	29.14278	10,668 m		
GAYEM	A4	41.04694	35,000 ft	22	-
FIX	AWY-LO	29.62861	10,668 m		
ERSEN	A4	40.86556	24,700 ft	48	-
FIX	AWY-LO	30.66611	7,529 m		
YAVRU	A4	40.58222	12,800 ft	55	-
FIX	AWY-LO	31.83278	3,901 m		
LTAC	-	40.12828	0 ft	59	ESENBGA
APT	-	32.99540	0 m		

LQTZ

Region: BOSNIA AND HERZEGOVINIA
Timezone: EUROPE/SARAJEVO
Runways: 1

Elevation: 784 ft / 239 m
Location: 44.458700 18.724800
Magnetic Var: 5.054 E

METAR

LQTZ 030900Z 12007KT 080V160 9999 SCT045 19/15 Q1014

TAF

TAF LQTZ 030500Z 0306/0406 12005KT 9999 SCT050 TX25/0313Z TN10/0404Z PROB40 TEMPO 0306/0309 2000 RA BR BKN005 BKN

Frequencies

APP - 120.35 MHz - TUZLA APPROACH

TWR - 132.92 MHz - TUZLA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	8,148 ft	96.30	ASPHALT	0 ft	0 ft
	45 m	2,484 m	91.24		0 m	0 m
27	148 ft	8,148 ft	276.32	ASPHALT	0 ft	0 ft
	45 m	2,484 m	271.26		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	TLA	110.10 MHz	25 nm	-	-	251 ft
				46 km	-		251 m
09	LOC-ILS	TLA	110.10 MHz	18 nm	96.27	-	784 ft
				33 km	91.22		784 m

LTAC

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 2

Elevation: 3,125 ft / 953 m
Location: 40.128100 32.995000
Magnetic Var: 6.326 E

METAR

LTAC 030850Z 25005KT 210V300 9999 FEW040 29/11 Q1020 NOSIG

TAF

TAF LTAC 030440Z 0306/0406 VRB02KT CAVOK BECMG 0306/0309 SCT040 SCT100 PROB30 TEMPO 0312/0316 01015G25KT -TSRA FE

Frequencies

REC - 123.60 MHz - D-ATIS
GND - 121.90 MHz - ESENBOA GROUND

TWR - 118.10 MHz - ESENBOA TOWER
APP - 119.10 MHz - ESENBOA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03L	148 ft	11,128 ft	36.04	CONCRETE	0 ft	0 ft
	45 m	3,392 m	29.72		0 m	0 m
21R	148 ft	11,128 ft	216.06	CONCRETE	0 ft	0 ft
	45 m	3,392 m	209.73		0 m	0 m
03R	197 ft	12,316 ft	36.10	CONCRETE	0 ft	0 ft
	60 m	3,754 m	29.77		0 m	0 m
21L	197 ft	12,316 ft	216.12	CONCRETE	0 ft	0 ft
	60 m	3,754 m	209.79		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	LOC-ILS	IAKR	108.90 MHz	18 nm	35.62	-	3,125 ft
				33 km	29.29		3,125 m
03R	LOC-ILS	IANK	110.30 MHz	18 nm	35.48	-	3,125 ft
				33 km	29.15		3,125 m
21L	LOC-ILS	IESB	108.10 MHz	18 nm	216.08	-	3,097 ft
				33 km	209.75		3,097 m
21R	LOC-ILS	IEBG	108.30 MHz	18 nm	217.00	-	3,125 ft
				33 km	210.67		3,125 m
03L	GS	IAKR	108.90 MHz	10 nm	36.40	3.00	3,125 ft
				19 km	30.07		3,125 m
03R	GS	IANK	110.30 MHz	10 nm	35.60	3.00	3,125 ft
				19 km	29.28		3,125 m
21L	GS	IESB	108.10 MHz	10 nm	215.60	3.00	3,125 ft
				19 km	209.28		3,125 m
21R	GS	IEBG	108.30 MHz	10 nm	216.40	3.00	3,125 ft
				19 km	210.07		3,125 m