

# EGTR

Elstree

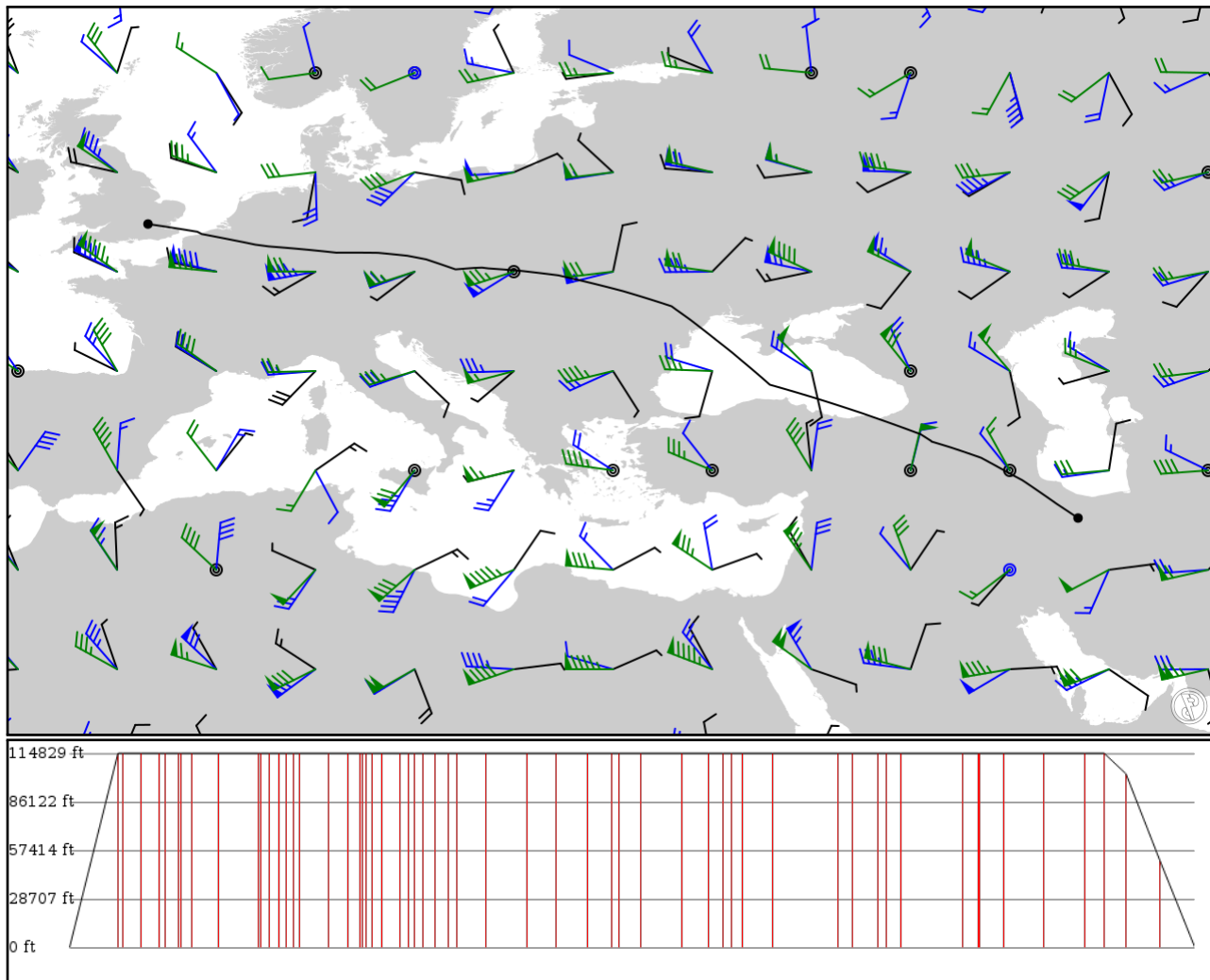
# OIIE

Imam Khomeini-Tehran Intl

2024/05/23 0723Z

EGTR MADUX **UQ70** KOK **UL607** MATUG **UZ660** RASPU **UL984** OKG **L726** BNO **T303** MAKAL **P27** MALBE **N190** NETED  
**M860** KUGOS **UL851** TBN **UP146** ARI ARI **UL851** AGINA **UP146** SIBVU **L125** PAROT OIIE

2432.96 nm / 4505.84 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
EGTR	-	51.65580	0 ft	-	Elstree
APT	-	-0.32585	0 m		
MADUX	-	51.22670	35,000 ft	105	-
FIX	-	2.40750	10,668 m		
KOK	UQ70	51.09920	35,000 ft	12	KOKSY VORTAC
DME	AWY-HI	2.65472	10,668 m		
FERDI	UL607	50.91260	35,000 ft	38	-
FIX	AWY-HI	3.63697	10,668 m		
BUPAL	UL607	50.72310	35,000 ft	38	-
FIX	AWY-HI	4.60111	10,668 m		
REMBA	UL607	50.66220	35,000 ft	12	-
FIX	AWY-HI	4.91403	10,668 m		
SPI	UL607	50.51470	35,000 ft	28	SPRIMONT
VOR	AWY-HI	5.62361	10,668 m		
PELIX	UL607	50.49690	35,000 ft	5	-
FIX	AWY-HI	5.76250	10,668 m		
MATUG	UL607	50.41670	35,000 ft	23	-
FIX	AWY-HI	6.36972	10,668 m		
GUBAX	UZ660	50.29030	35,000 ft	59	-
FIX	AWY-HI	7.91120	10,668 m		
RASPU	UZ660	50.07280	35,000 ft	85	-
FIX	AWY-HI	10.09860	10,668 m		
KOMIB	UL984	50.07340	35,000 ft	5	-
FIX	AWY-HI	10.24270	10,668 m		
SULUS	UL984	50.07520	35,000 ft	18	-
FIX	AWY-HI	10.72880	10,668 m		
LONLI	UL984	50.07470	35,000 ft	19	-
FIX	AWY-HI	11.22640	10,668 m		
KULOK	UL984	50.07280	35,000 ft	15	-
FIX	AWY-HI	11.63050	10,668 m		
ABERU	UL984	50.06920	35,000 ft	17	-
FIX	AWY-HI	12.09370	10,668 m		
OKG	UL984	50.06510	35,000 ft	12	CHEB
VOR	AWY-HI	12.40570	10,668 m		
ELMEK	L726	49.90390	35,000 ft	63	-
FIX	AWY-HI	14.02990	10,668 m		
VLM	L726	49.70430	35,000 ft	41	VLASIM
VOR	AWY-HI	15.06670	10,668 m		
OSNEK	L726	49.51320	35,000 ft	25	-
FIX	AWY-HI	15.63800	10,668 m		
BODAL	L726	49.46410	35,000 ft	6	-
FIX	AWY-HI	15.78270	10,668 m		
TUMKA	L726	49.40790	35,000 ft	7	-
FIX	AWY-HI	15.94730	10,668 m		
BITSI	L726	49.30830	35,000 ft	12	-
FIX	AWY-HI	16.23630	10,668 m		
BN0	L726	49.15010	35,000 ft	20	BRNO
VOR	AWY-HI	16.69260	10,668 m		
ESET0	T303	49.22990	35,000 ft	40	-
FIX	AWY-HI	17.71830	10,668 m		
MAKAL	T303	49.24600	35,000 ft	17	-
FIX	AWY-HI	18.16570	10,668 m		
ZLA	P27	49.20290	35,000 ft	13	ZILINA

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NDB	AWY-LO	18.51040	10,668 m		
RUTKI	P27	49.17330	35,000 ft	16	-
FIX	AWY-LO	18.94010	10,668 m		
LIPMU	P27	49.12310	35,000 ft	26	-
FIX	AWY-LO	19.62310	10,668 m		
PPD	P27	49.06470	35,000 ft	28	TATRY
VOR	AWY-LO	20.35010	10,668 m		
UDREL	P27	49.01030	35,000 ft	19	-
FIX	AWY-LO	20.83610	10,668 m		
MALBE	P27	48.82390	35,000 ft	61	-
FIX	AWY-HI	22.37500	10,668 m		
BANUV	N190	48.32330	35,000 ft	89	-
FIX	AWY-HI	24.50060	10,668 m		
BUKOV	N190	47.95170	35,000 ft	62	-
FIX	AWY-HI	25.95830	10,668 m		
DOBOK	N190	47.49330	35,000 ft	66	-
FIX	AWY-HI	27.46940	10,668 m		
NETED	N190	47.11440	35,000 ft	53	-
FIX	AWY-HI	28.64920	10,668 m		
KIV	M860	46.92600	35,000 ft	15	CHISINAU
VOR	AWY-HI	28.90450	10,668 m		
ANEDO	M860	46.36330	35,000 ft	46	-
FIX	AWY-HI	29.69190	10,668 m		
DIGAM	M860	45.25830	35,000 ft	89	-
FIX	AWY-HI	31.11170	10,668 m		
BOMKI	M860	44.53500	35,000 ft	58	-
FIX	AWY-HI	32.03000	10,668 m		
NEVKA	M860	44.15750	35,000 ft	29	-
FIX	AWY-HI	32.47640	10,668 m		
TUNSA	M860	43.92330	35,000 ft	18	-
FIX	AWY-HI	32.75830	10,668 m		
ABRAN	M860	43.61720	35,000 ft	24	-
FIX	AWY-HI	33.12220	10,668 m		
KUGOS	M860	42.78060	35,000 ft	65	-
FIX	AWY-HI	34.08780	10,668 m		
KARDE	UL851	41.90390	35,000 ft	141	-
FIX	AWY-HI	37.04530	10,668 m		
OLUPO	UL851	41.70860	35,000 ft	29	-
FIX	AWY-HI	37.66190	10,668 m		
TOLUN	UL851	41.34000	35,000 ft	55	-
FIX	AWY-HI	38.79000	10,668 m		
ERIDU	UL851	41.21530	35,000 ft	18	-
FIX	AWY-HI	39.16980	10,668 m		
TBN	UL851	40.99530	35,000 ft	31	TRABZON
VOR	AWY-HI	39.79560	10,668 m		
YAVUZ	UP146	40.04440	35,000 ft	133	-
FIX	AWY-HI	42.43330	10,668 m		
ARI	UP146	39.67170	35,000 ft	35	AGRI VOR-DME
DME	AWY-HI	43.02060	10,668 m		
ARI	-	39.64580	35,000 ft	1	AGRI
VOR	-	43.02710	10,668 m		
AGINA	UL851	39.32330	35,000 ft	52	-
FIX	AWY-HI	44.08670	10,668 m		
SIBVU	UP146	38.74560	35,000 ft	86	-
FIX	AWY-HI	45.78250	10,668 m		
BUDED	L125	37.88690	35,000 ft	89	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	47.34220	10,668 m		
MURPU	L125	37.51190	35,000 ft	40	-
FIX	AWY-HI	48.05530	10,668 m		
ASPOK	L125	36.98830	31,300 ft	48	-
FIX	AWY-HI	48.83000	9,540 m		
PAROT	L125	36.19110	15,700 ft	73	-
FIX	AWY-HI	49.97810	4,785 m		
OIIE	-	35.41850	0 ft	73	Imam Khomeini-Tehran Intl
APT	-	51.14350	0 m		

## OIIE

Region: IRAN  
Timezone: ASIA/TEHRAN  
Runways: 2

Elevation: 3,305 ft / 1,007 m  
Location: 35.418500 51.143500  
Magnetic Var: 5.044 E

## METAR

OIIE 230700Z 32016KT 9999 FEW035 22/10 Q1014

## TAF

TAF OIIE 230530Z 2306/2412 31018KT 6000 NSC TEMPO 2306/2315 32020G30KT 4000 SA NSC BECMG 2403/2405 28008KT 6000 FE

## Frequencies

REC - 127.20 MHz - TEHRAN ATIS  
GND - 121.60 MHz - TEHRAN GROUND  
APP - 119.70 MHz - MEHRABAD APPROACH  
GND - 121.82 MHz - TEHRAN GROUND  
TWR - 118.70 MHz - IKA TOWER  
APP - 125.10 MHz - MEHRABAD APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11R	148 ft	13,439 ft	108.87	CONCRETE	0 ft	1,024 ft
	45 m	4,096 m	103.83		0 m	312 m
29L	148 ft	13,439 ft	288.90	CONCRETE	1,476 ft	0 ft
	45 m	4,096 m	283.85		450 m	0 m
11L	148 ft	13,786 ft	108.87	CONCRETE	0 ft	394 ft
	45 m	4,202 m	103.82		0 m	120 m
29R	148 ft	13,786 ft	288.89	CONCRETE	0 ft	394 ft
	45 m	4,202 m	283.85		0 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29R	DME	IIKA	110.30 MHz	18 nm	-	-	3,275 ft
				33 km	-		3,275 m
29R	LOC-ILS	IIKA	110.30 MHz	18 nm	288.88	-	3,305 ft
				33 km	283.84		3,305 m
11L	LOC-ILS	IKIA	109.10 MHz	18 nm	108.88	-	3,305 ft
				33 km	103.84		3,305 m
29R	GS	IIKA	110.30 MHz	10 nm	288.88	3.00	3,305 ft
				19 km	283.84		3,305 m
11L	GS	IKIA	109.10 MHz	10 nm	108.88	3.00	3,305 ft
				19 km	103.84		3,305 m