

OEJN

King Abdulaziz Intl

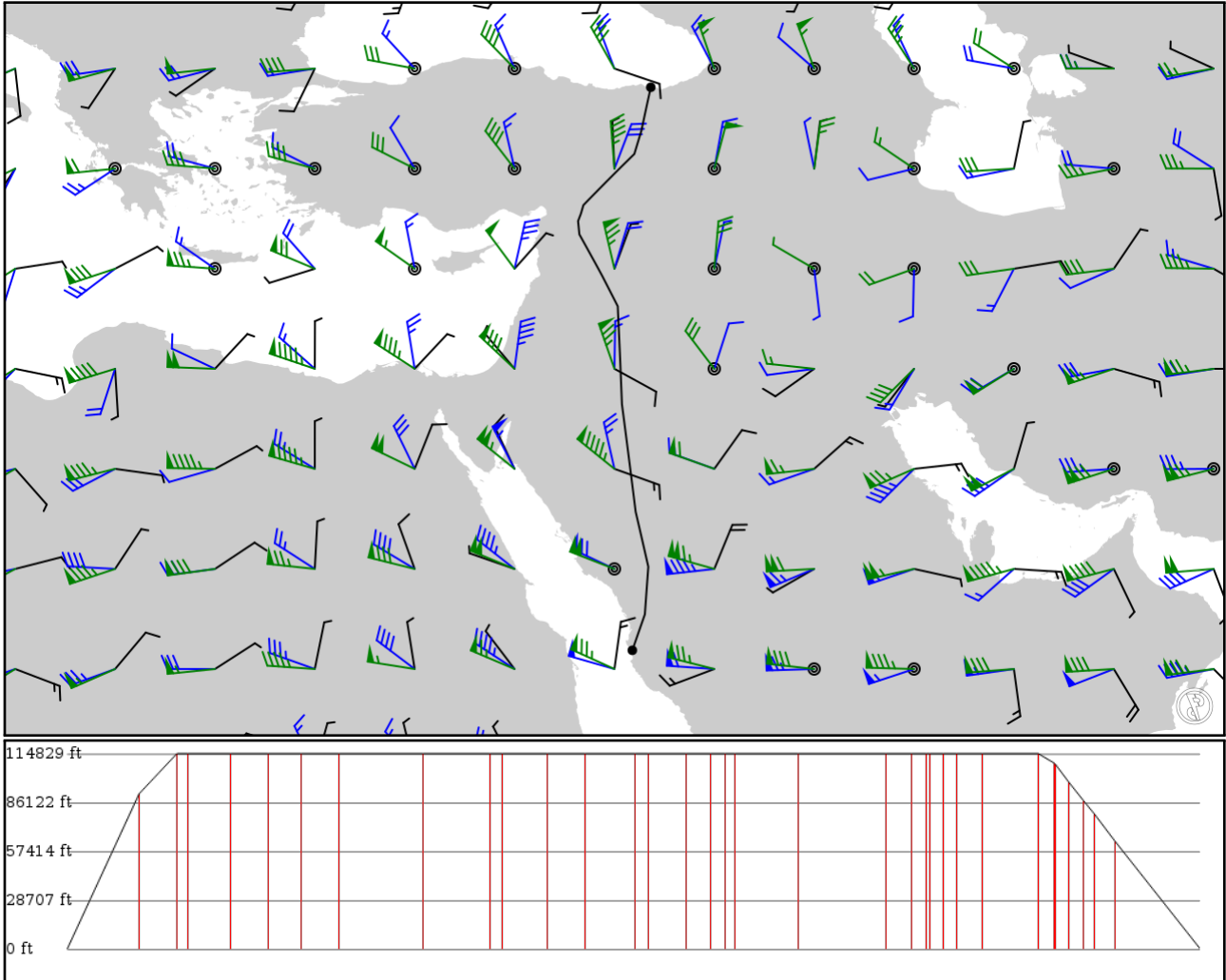
LTCG

Trabzon Intl

2024/05/22 0527Z

OEJN ASTOL **A424** PMA **B544** ORKAS **T455** SODAR **UB544** NAMBO **B544** TANGO GOLF **B544** TUSYR **UB36** GAZ **UW701**
EVS **UW88** KONUK LTCG

1214.06 nm / 2248.43 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
OEJN	-	21.68280	0 ft	-	King Abdulaziz Intl
APT	-	39.15510	0 m	-	
ASTOL	-	22.91670	27,800 ft	77	-
FIX	-	39.58670	8,473 m	-	-
ITLOT	A424	23.58440	35,000 ft	40	-
FIX	AWY-HI	39.63470	10,668 m	-	-
ENANA	A424	23.78440	35,000 ft	12	-
FIX	AWY-HI	39.64920	10,668 m	-	-
PMA	A424	24.54750	35,000 ft	45	MADINAH
VOR	AWY-HI	39.70530	10,668 m	-	
LOVOB	B544	25.20220	35,000 ft	40	-
FIX	AWY-HI	39.55530	10,668 m	-	-
BELAL	B544	25.77470	35,000 ft	35	-
FIX	AWY-HI	39.42310	10,668 m	-	-
HLF	B544	26.43420	35,000 ft	40	HALAIFA
VOR	AWY-HI	39.26920	10,668 m	-	
SOBAS	B544	27.93330	35,000 ft	90	-
FIX	AWY-HI	39.08140	10,668 m	-	-
ENABI	B544	29.11080	35,000 ft	71	-
FIX	AWY-HI	38.93060	10,668 m	-	-
LABAD	B544	29.32280	35,000 ft	12	-
FIX	AWY-HI	38.90310	10,668 m	-	-
ASH	B544	30.12280	35,000 ft	48	AL SHIGAR
VOR	AWY-HI	38.79810	10,668 m	-	
ORKAS	B544	30.79030	35,000 ft	40	-
FIX	AWY-HI	38.77140	10,668 m	-	-
TOMDA	T455	31.69330	35,000 ft	54	-
FIX	AWY-HI	38.73470	10,668 m	-	-
SODAR	T455	31.93390	35,000 ft	14	-
FIX	AWY-HI	38.72390	10,668 m	-	-
MODAD	UB544	32.59440	35,000 ft	39	-
FIX	AWY-HI	38.69390	10,668 m	-	-
DAPUK	UB544	33.02760	35,000 ft	26	-
FIX	AWY-HI	38.67400	10,668 m	-	-
NAMBO	UB544	33.30710	35,000 ft	16	-
FIX	AWY-HI	38.66070	10,668 m	-	-
TAN	B544	33.48240	35,000 ft	10	TANF
VOR	AWY-HI	38.65410	10,668 m	-	
TUDMU	B544	34.51670	35,000 ft	67	-
FIX	AWY-HI	38.12500	10,668 m	-	-
TANGO	B544	35.95000	35,000 ft	94	-
FIX	AWY-HI	37.33500	10,668 m	-	-
GOLF	-	36.40500	35,000 ft	27	-
FIX	-	37.29000	10,668 m	-	-
TUSYR	B544	36.64890	35,000 ft	15	-
FIX	AWY-HI	37.38310	10,668 m	-	-
KILIS	UB36	36.70360	35,000 ft	3	-
FIX	AWY-HI	37.40060	10,668 m	-	-
GAZ	UB36	36.95150	35,000 ft	15	GAZIANTEP
VOR	AWY-HI	37.47290	10,668 m	-	
FIRAT	UW701	37.13890	35,000 ft	14	-
FIX	AWY-HI	37.65420	10,668 m	-	-
RASVA	UW701	37.49810	35,000 ft	27	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	38.00780	10,668 m		
ASKER	UW701	38.27690	35,000 ft	59	-
FIX	AWY-HI	38.78470	10,668 m		
OKUDU	UW701	38.50190	33,300 ft	17	-
FIX	AWY-HI	39.01440	10,150 m		
ERGAN	UW701	38.51500	33,100 ft	0	-
FIX	AWY-HI	39.02720	10,089 m		
EZS	UW701	38.70830	29,900 ft	14	ELAZIG
VOR	AWY-HI	39.22410	9,114 m		
ERTEK	UW88	38.95640	26,600 ft	15	-
FIX	AWY-HI	39.29940	8,108 m		
ETESU	UW88	39.13810	24,200 ft	11	-
FIX	AWY-HI	39.35440	7,376 m		
KONUK	UW88	39.51170	19,300 ft	23	-
FIX	AWY-HI	39.46810	5,883 m		
LTCG	-	40.99500	0 ft	90	Trabzon Intl
APT	-	39.78960	0 m		

OEJN

Region: SAUDI ARABIA
Timezone: ASIA/RIYADH
Runways: 3

Elevation: 49 ft / 15 m
Location: 21.682800 39.155100
Magnetic Var: 3.897 E

METAR

OEJN 220500Z 36005KT CAVOK 31/21 Q1007 NOSIG

TAF

TAF OEJN 212300Z 2200/2306 02005KT 7000 NSC PROB30 TEMPO 2200/2206 3000 HZ BECMG 2206/2208 29012KT CAVOK BECMG 221

Frequencies

TWR - 118.20 MHz - JEDDAH TOWER
GND - 121.90 MHz - JEDDAH GROUND
REC - 126.20 MHz - JEDDAH ATIS
APP - 119.10 MHz - JEDDAH APPROACH
APP - 123.80 MHz - JEDDAH DIRECTOR

TWR - 124.30 MHz - JEDDAH TOWER
GND - 121.60 MHz - JEDDAH GROUND
DEP - 124.00 MHz - JEDDAH DEPARTURE
APP - 124.00 MHz - JEDDAH APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft	13,170 ft	159.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	155.99		0 m	121 m
34R	197 ft	13,170 ft	339.89	ASPHALT	0 ft	397 ft
	60 m	4,014 m	336.00		0 m	121 m
16C	197 ft	13,168 ft	159.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	155.98		0 m	122 m
34C	197 ft	13,168 ft	339.88	ASPHALT	0 ft	400 ft
	60 m	4,014 m	335.98		0 m	122 m
16R	194 ft	12,511 ft	159.87	ASPHALT	0 ft	394 ft
	59 m	3,813 m	155.97		0 m	120 m
34L	194 ft	12,511 ft	339.87	ASPHALT	0 ft	390 ft
	59 m	3,813 m	335.97		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	IJDC	109.70 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
16L	DME	IDFJ	108.50 MHz	18 nm	-	-	27 ft
				33 km	-		27 m
16R	DME	IJDD	109.30 MHz	18 nm	-	-	9 ft
				33 km	-		9 m
34C	DME	IJDW	109.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
34L	DME	IJDL	109.10 MHz	18 nm	-	-	11 ft
				33 km	-		11 m
34R	DME	IEAL	108.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
16C	LOC-ILS	IJDC	109.70 MHz	18 nm	159.88	-	49 ft
				33 km	155.98		49 m
16L	LOC-ILS	IDFJ	108.50 MHz	18 nm	159.89	-	49 ft
				33 km	155.99		49 m
16R	LOC-ILS	IJDD	109.30 MHz	18 nm	159.87	-	49 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	155.97		49 m
34C	LOC-ILS	IJDW	109.50 MHz	18 nm	339.88	-	49 ft
				33 km	335.98		49 m
34L	LOC-ILS	IJDL	109.10 MHz	18 nm	339.87	-	49 ft
				33 km	335.97		49 m
34R	LOC-ILS	IEAL	108.30 MHz	18 nm	339.89	-	49 ft
				33 km	335.99		49 m
16C	GS	IJDC	109.70 MHz	10 nm	159.88	3.00	49 ft
				19 km	155.98		49 m
16L	GS	IDFJ	108.50 MHz	10 nm	159.89	3.00	49 ft
				19 km	155.99		49 m
16R	GS	IJDD	109.30 MHz	10 nm	159.87	3.00	49 ft
				19 km	155.97		49 m
34C	GS	IJDW	109.50 MHz	10 nm	339.88	3.00	49 ft
				19 km	335.98		49 m
34L	GS	IJDL	109.10 MHz	10 nm	339.87	3.00	49 ft
				19 km	335.97		49 m
34R	GS	IEAL	108.30 MHz	10 nm	339.89	3.00	49 ft
				19 km	335.99		49 m

LTCG

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 104 ft / 32 m
Location: 40.995000 39.789600
Magnetic Var: 6.874 E

METAR

LTCG 220450Z 30005KT 280V350 CAVOK 17/12 Q1016 NOSIG RMK RWY29 31005KT

TAF

TAF LTCG 212240Z 2200/2224 VRB02KT CAVOK

Frequencies

REC - 118.62 MHz - TRABZON INFORMATION	GND - 121.90 MHz - TRABZON GROUND
TWR - 119.32 MHz - TRABZON TOWER	TWR - 126.85 MHz - TRABZON TOWER
APP - 119.25 MHz - TRABZON APPROACH	APP - 130.22 MHz - TRABZON APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	8,658 ft	112.27	ASPHALT	0 ft	0 ft
	45 m	2,639 m	105.39		0 m	0 m
29	148 ft	8,658 ft	292.29	ASPHALT	0 ft	0 ft
	45 m	2,639 m	285.41		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	ITBZ	109.10 MHz	18 nm	-	-	98 ft
				33 km	-		98 m
11	LOC-ILS	ITBZ	109.10 MHz	18 nm	112.34	-	104 ft
				33 km	105.47		104 m
11	GS	ITBZ	109.10 MHz	10 nm	112.34	3.30	104 ft
				19 km	105.47		104 m