

OEJN

Jeddah King Abdulaziz Intl

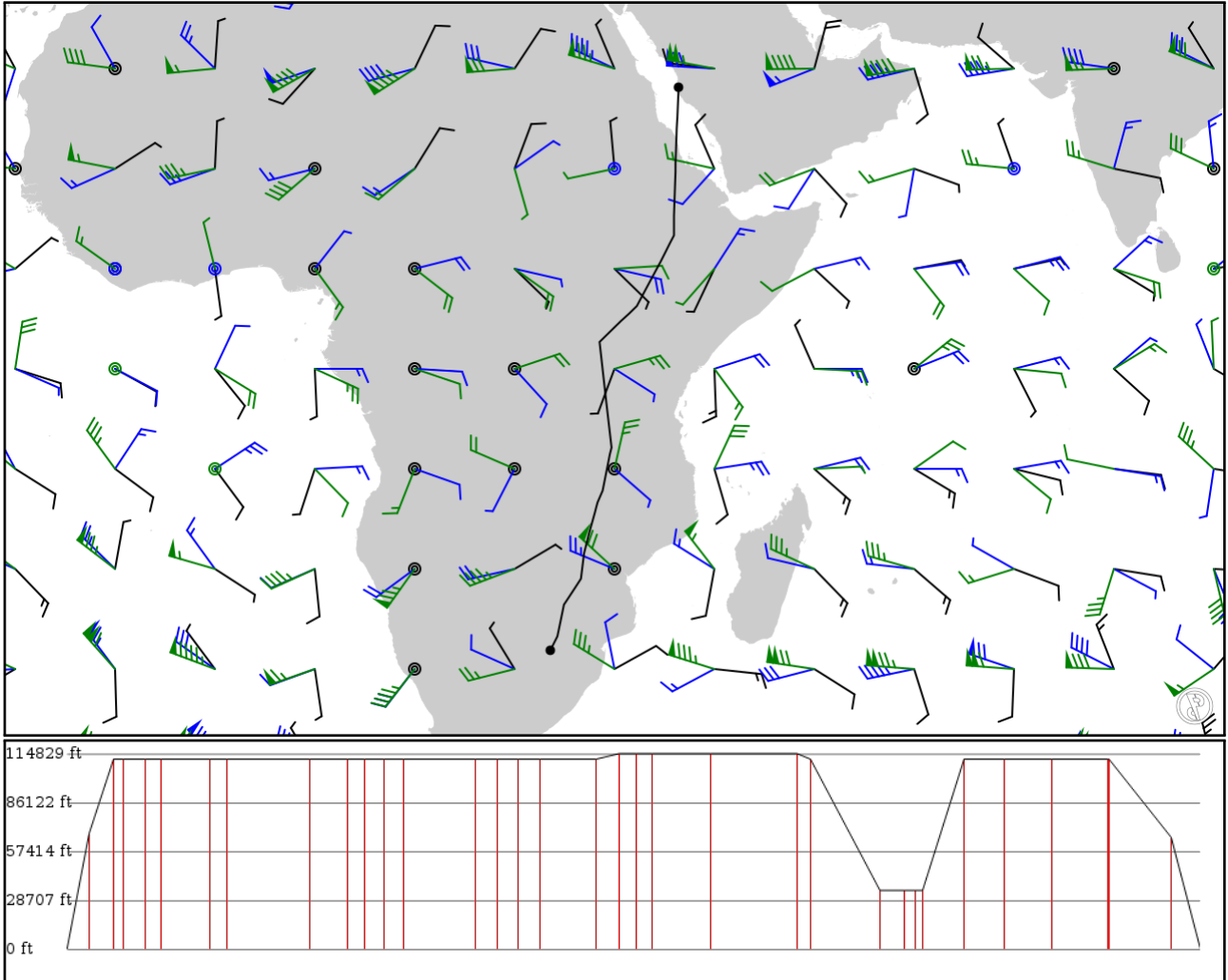
FAJS

Johannesburg OR Thambo Intl

2024/05/13 1044Z

OEJN JDW **G650** GWZ ETIVA **UA408** NN **UG656D** APNAD **UG656** MB **UA405** APKOL **A405D** TEVAS **UA405** VSB **A405** GWV
UZ11 NESAG FAJS

3055.56 nm / 5658.90 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 APT	-	21.68132 39.15565	0 ft 0 m	-	Jeddah King Abdulaziz Intl
JDW VOR	-	21.67914 39.16625	200 ft 61 m	0	KING ABDULAZIZ VORTAC
KASER FIX	G650 AWY-LO	20.67611 39.12306	20,700 ft 6,309 m	60	-
DEPNA FIX	G650 AWY-HI	19.58972 39.07750	34,000 ft 10,363 m	65	-
RASKA FIX	G650 AWY-HI	19.12556 39.05806	34,000 ft 10,363 m	27	-
DULAB FIX	G650 AWY-HI	18.16833 39.00000	34,000 ft 10,363 m	57	-
ULONI FIX	G650 AWY-HI	17.42667 38.97833	34,000 ft 10,363 m	44	-
ASM VOR	G650 AWY-HI	15.28500 38.90167	34,000 ft 10,363 m	128	ASMARA VOR-DME
KONET FIX	G650 AWY-HI	14.50000 38.90000	34,000 ft 10,363 m	47	-
RANSO FIX	G650 AWY-HI	10.78072 38.76992	34,000 ft 10,363 m	223	-
GWZ VOR	G650 AWY-HI	9.10620 38.76992	34,000 ft 10,363 m	100	GAWASA VOR-DME
ETIVA FIX	- -	8.38817 38.39714	34,000 ft 10,363 m	48	-
BENDO FIX	UA408 AWY-HI	7.61325 38.00803	34,000 ft 10,363 m	51	-
ETGOM FIX	UA408 AWY-HI	6.86611 37.62917	34,000 ft 10,363 m	50	-
EKBUL FIX	UA408 AWY-HI	3.99697 36.08419	34,000 ft 10,363 m	195	-
LOV VOR	UA408 AWY-HI	3.10750 35.61274	34,000 ft 10,363 m	60	LODWAR VOR-DME
PATAR FIX	UA408 AWY-HI	2.45863 34.95000	34,000 ft 10,363 m	55	-
NABRO FIX	UA408 AWY-HI	1.82639 34.25000	34,000 ft 10,363 m	56	-
NN VOR	UA408 AWY-HI	0.05300 32.43800	34,000 ft 10,363 m	152	ENTEBBE VOR-DME
APNAD FIX	UG656D AWY-HI	-1.00267 32.55595	35,000 ft 10,668 m	63	-
ITBOS FIX	UG656 AWY-HI	-1.72565 32.63651	35,000 ft 10,668 m	43	-
UTEGI FIX	UG656 AWY-HI	-2.46892 32.71984	35,000 ft 10,668 m	44	-
ITOBO FIX	UG656 AWY-HI	-5.04450 33.00907	35,000 ft 10,668 m	155	-
MB NDB	UG656 AWY-HI	-8.91459 33.45824	35,000 ft 10,668 m	233	MBEYA NDB
APKOL FIX	UA405 AWY-HI	-9.48775 33.31209	34,000 ft 10,363 m	35	-
VMF04 FIX	A405D AWY-LO	-12.57778 32.69944	10,500 ft 3,200 m	189	-
UDPIX	A405D	-13.57833	10,500 ft	65	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	32.26667	3,200 m		
VMF02	A405D	-14.03842	10,500 ft	28	-
FIX	AWY-LO	32.14167	3,200 m		
TEVAS	A405D	-14.37167	10,500 ft	20	-
FIX	AWY-LO	32.05833	3,200 m		
MAKIR	UA405	-16.18461	34,000 ft	112	-
FIX	AWY-HI	31.54992	10,363 m		
VSB	UA405	-17.90718	34,000 ft	106	HARARE VOR-DME
VOR	AWY-HI	31.11854	10,363 m		
VMV	A405	-20.05678	34,000 ft	129	MASVINGO VOR-DME
VOR	AWY-HI	30.85361	10,363 m		
UTULI	A405	-22.18417	34,000 ft	149	-
FIX	AWY-HI	29.45826	10,363 m		
GWV	A405	-22.24564	34,000 ft	4	GREEFSWALD VOR
VOR	AWY-HI	29.41032	10,363 m		
NESAG	UZ11	-24.94672	20,000 ft	165	-
FIX	AWY-HI	28.85098	6,096 m		
FAJS	-	-26.13854	0 ft	78	Johannesburg OR Thambo Intl
APT	-	28.24653	0 m		

OEJN

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

Elevation: 49 ft / 15 m
Location: 21.682800 39.155100
Magnetic Var: 3.896 E

METAR

OEJN 131000Z 28013KT CAVOK 35/21 Q1007 NOSIG

TAF

TAF OEJN 130500Z 1306/1412 34016KT CAVOK BECMG 1318/1320 36007KT BECMG 1406/1408 34015KT

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	335.99		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	335.98		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