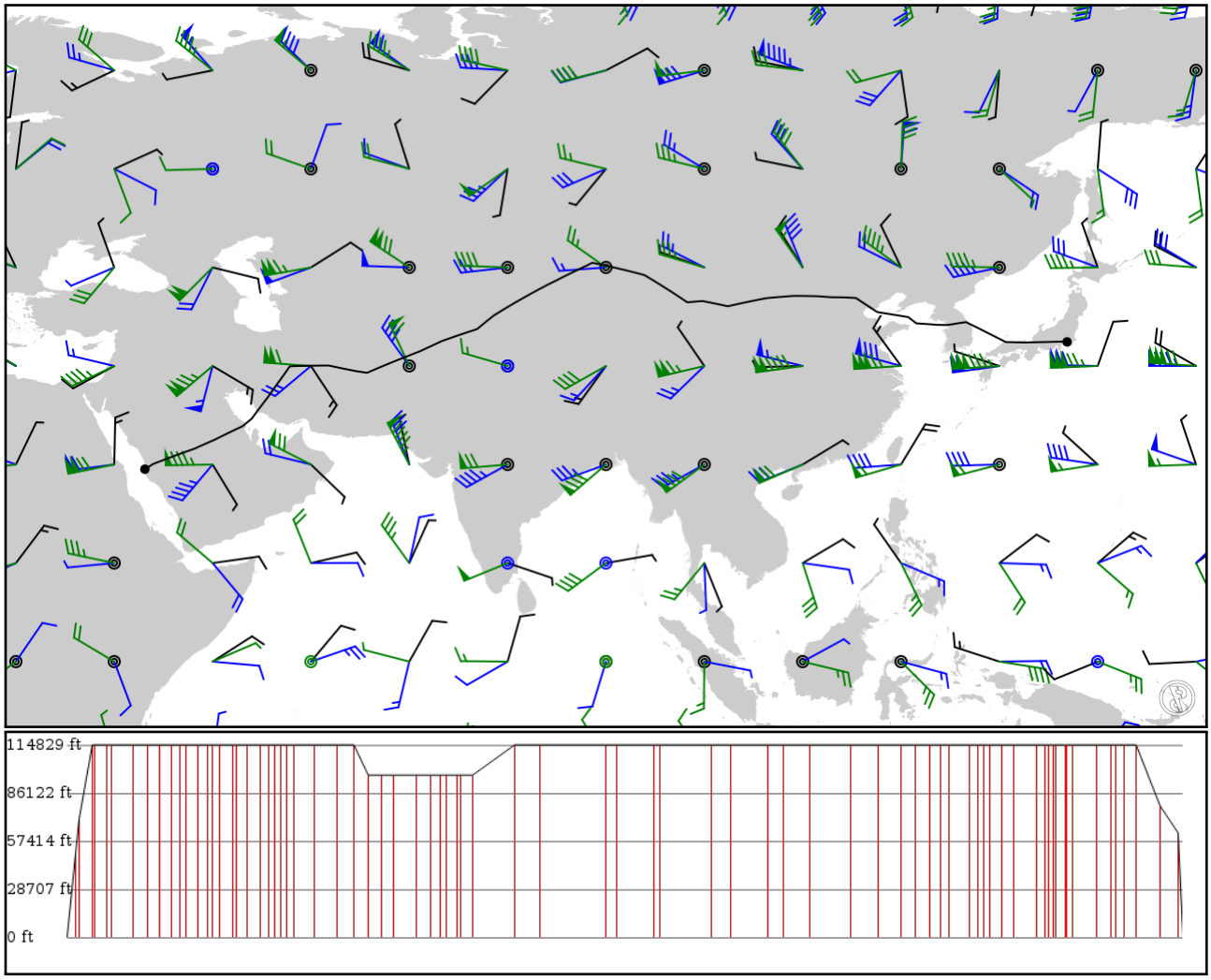
OEJN – RJTT

Jeddah King Abdulaziz Intl — Tokyo Haneda Intl

2024/03/19 0642Z

OEJN LONOX **G782** EGMAN **UM309** RGB **G782** KIA **V164** KFA **G663** NODLA **G202** DILAM **G206** PURPA **B215** URC FKG **B215** CHW 4000N10000E YBL **A596** KMNB **6AW9** HUR TONIL **W64** PAMDA **A326** DONVO NOPIK **G597** JEC **V59** YME **Y18** AKANE **Y20** DF RJTT

5528.46 nm / 10238.70 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
LONOX FIX	–	22.07611 39.78722	15,100 ft 4,602 m	42	–
EGMAN FIX	G782 AWY-LO	22.24556 40.05417	21,500 ft 6,553 m	18	–
TOXUL FIX	UM309 AWY-HI	22.66528 41.14556	35,000 ft 10,668 m	65	–
KEBUK FIX	UM309 AWY-HI	22.74944 41.36778	35,000 ft 10,668 m	13	–
KUTOL FIX	UM309 AWY-HI	23.12167 42.36306	35,000 ft 10,668 m	59	–
LABEB FIX	UM309 AWY-HI	23.28222 42.79944	35,000 ft 10,668 m	25	–
RGB VOR	UM309 AWY-HI	23.92678 44.59650	35,000 ft 10,668 m	106	RAGHBA VOR-DME
DURMA FIX	G782 AWY-HI	24.45278 45.76944	35,000 ft 10,668 m	71	–
KIA VOR	G782 AWY-HI	24.88606 46.75939	35,000 ft 10,668 m	59	KING KHALED VORTAC
TAKTI FIX	V164 AWY-HI	25.36472 47.72778	35,000 ft 10,668 m	59	–
KINIB FIX	V164 AWY-HI	25.68556 48.38806	35,000 ft 10,668 m	40	–
PURSI FIX	V164 AWY-HI	25.90000 48.83500	35,000 ft 10,668 m	27	–
KFA VOR	V164 AWY-HI	26.36481 49.81950	35,000 ft 10,668 m	59	DAMMAM VORTAC
TOLMO FIX	G663 AWY-HI	26.91778 50.49083	35,000 ft 10,668 m	49	–
ALSER FIX	G663 AWY-HI	27.18333 50.81667	35,000 ft 10,668 m	23	–
IMDAT FIX	G663 AWY-HI	27.68333 51.18333	35,000 ft 10,668 m	35	–
KATIB FIX	G663 AWY-HI	28.56917 51.84639	35,000 ft 10,668 m	63	–
DASDO FIX	G663 AWY-HI	28.85500 52.06306	35,000 ft 10,668 m	20	–
SYZ VOR	G663 AWY-HI	29.54017 52.58878	35,000 ft 10,668 m	49	SHIRAZ SHAHID DASTGHAIB VOR-DM
KANAT FIX	G663 AWY-HI	30.53528 53.29194	35,000 ft 10,668 m	70	–
DODAK FIX	G663 AWY-HI	31.04889 53.66111	35,000 ft 10,668 m	36	–
BONEG FIX	G663 AWY-HI	31.47389 53.97083	35,000 ft 10,668 m	30	–
YZD VOR	G663 AWY-HI	31.89761 54.28275	35,000 ft 10,668 m	30	YAZD SHAHID SADOOGHI VOR-DME
BOMIT FIX	G663 AWY-HI	32.32806 54.58278	35,000 ft 10,668 m	30	–
NODLA FIX	G663 AWY-HI	32.89167 54.98056	35,000 ft 10,668 m	39	–
SIMDU	G202	32.94667	35,000 ft	98	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	56.93639 10,668 m			
BJD VOR	G202 AWY-HI	32.97242 59.20014	35,000 ft 10,668 m	114	BIRJAND VOR-DME
KAMAR FIX	G202 AWY-HI	32.65000 60.73333	35,000 ft 10,668 m	79	-
FARAH FIX	G202 AWY-LO	32.36667 62.15833	29,500 ft 8,992 m	74	-
DILAM FIX	G202 AWY-LO	32.17500 63.40000	29,500 ft 8,992 m	64	-
BAGNI FIX	G206 AWY-LO	32.62500 64.44167	29,500 ft 8,992 m	59	-
RIKAD FIX	G206 AWY-HI	33.46167 66.45833	29,500 ft 8,992 m	113	-
NEVIV FIX	G206 AWY-LO	33.98000 67.78333	29,500 ft 8,992 m	73	-
TABDA FIX	G206 AWY-LO	34.30892 68.60486	29,500 ft 8,992 m	45	-
MURAD FIX	G206 AWY-LO	34.51667 69.15000	29,500 ft 8,992 m	29	-
IMGES FIX	G206 AWY-LO	34.98382 70.15246	29,500 ft 8,992 m	56	-
ALAMI FIX	G206 AWY-LO	35.10167 70.42000	29,500 ft 8,992 m	14	-
OMKOE FIX	G206 AWY-LO	35.61611 71.51611	29,500 ft 8,992 m	61	-
PURPA FIX	G206 AWY-HI	36.94167 75.40833	35,000 ft 10,668 m	204	-
SCH VOR	B215 AWY-HI	38.42833 77.24000	35,000 ft 10,668 m	124	SHACHE VOR-DME
KCA VOR	B215 AWY-HI	41.71667 83.00000	35,000 ft 10,668 m	330	KUQA VOR-DME
OSNOT FIX	B215 AWY-HI	42.21833 84.01167	35,000 ft 10,668 m	54	-
URC VOR	B215 AWY-HI	43.90667 87.47500	35,000 ft 10,668 m	182	URUMQI VOR-DME
FKG VOR	- -	44.16667 87.98333	35,000 ft 10,668 m	26	FUKANG VOR-DME
HMI VOR	B215 AWY-HI	42.83333 93.65000	35,000 ft 10,668 m	259	HAMI VOR-DME
NUKTI FIX	B215 AWY-HI	41.87667 95.22833	35,000 ft 10,668 m	90	-
CHW VOR	B215 AWY-HI	39.85620 98.34772	35,000 ft 10,668 m	186	JIAYUGUAN VOR-DME
4000N10000E LATLON	- -	40.00000 100.00000	35,000 ft 10,668 m	76	-
YBL VOR	- -	39.42833 102.77167	35,000 ft 10,668 m	132	YABRAI VOR-DME
DKO VOR	A596 AWY-HI	40.31500 107.00000	35,000 ft 10,668 m	202	DENGKOU VOR-DME
BAV VOR	A596 AWY-HI	40.56000 109.99500	35,000 ft 10,668 m	137	BAOTOU VOR-DME
SZ NDB	A596 AWY-HI	40.52500 112.49167	35,000 ft 10,668 m	113	LIANGCHENG NDB
TZH VOR	A596 AWY-HI	40.41167 114.05000	35,000 ft 10,668 m	71	-
KMNB	A596	40.39333	35,000 ft	65	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
APT	AWY-HI	115.49167	10,668 m		
HUR	6AW9	40.33000	35,000 ft	57	HUAIROU VOR-DME
VOR	AWY-HI	116.74833	10,668 m		
TONIL	-	39.90000	35,000 ft	39	-
FIX	-	117.38833	10,668 m		
PAMDA	W64	38.80333	35,000 ft	101	-
FIX	AWY-HI	119.06167	10,668 m		
ANRAT	A326	38.65833	35,000 ft	42	-
FIX	AWY-HI	119.95667	10,668 m		
ALARA	A326	38.56167	35,000 ft	28	-
FIX	AWY-HI	120.55167	10,668 m		
MAKNO	A326	38.46333	35,000 ft	28	-
FIX	AWY-HI	121.14833	10,668 m		
SANKO	A326	38.25000	35,000 ft	62	-
FIX	AWY-HI	122.45333	10,668 m		
DONVO	A326	37.56667	35,000 ft	58	-
FIX	AWY-HI	123.33333	10,668 m		
NOPIK	-	37.40361	35,000 ft	110	-
FIX	-	125.65139	10,668 m		
DAPTO	G597	37.38722	35,000 ft	43	-
FIX	AWY-HI	126.55333	10,668 m		
SEL	G597	37.41389	35,000 ft	17	ANYANG VORTAC
VOR	AWY-HI	126.92861	10,668 m		
ENKAS	G597	37.48778	35,000 ft	22	-
FIX	AWY-HI	127.38111	10,668 m		
KARBU	G597	37.53611	35,000 ft	13	-
FIX	AWY-HI	127.66278	10,668 m		
JINBU	G597	37.67444	35,000 ft	44	-
FIX	AWY-HI	128.58611	10,668 m		
KAE	G597	37.70056	35,000 ft	8	GANGWON VORTAC
VOR	AWY-HI	128.75361	10,668 m		
SORKA	G597	37.43944	35,000 ft	30	-
FIX	AWY-HI	129.29444	10,668 m		
LANAT	G597	36.37324	35,000 ft	120	-
FIX	AWY-HI	131.42831	10,668 m		
KABKI	G597	35.75390	35,000 ft	70	-
FIX	AWY-HI	132.65819	10,668 m		
JEC	G597	35.53112	35,000 ft	25	MIHO VORTAC
VOR	AWY-HI	133.09391	10,668 m		
TOHGO	V59	35.51422	35,000 ft	37	-
FIX	AWY-HI	133.85479	10,668 m		
YME	V59	35.48069	35,000 ft	62	MIYAZU VOR-DME
VOR	AWY-HI	135.13702	10,668 m		
AKANE	Y18	35.53126	23,900 ft	115	-
FIX	AWY-HI	137.50088	7,285 m		
DF	Y20	35.57977	19,000 ft	91	ZAMA NDB
NDB	AWY-LO	139.37626	5,791 m		
RJTT	-	35.54825	0 ft	20	Tokyo Haneda Intl
APT	-	139.78855	0 m		

OEJN

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

Elevation: 49 ft / 15 m
Location: 21.682800 39.155100
Magnetic Var: 3.887 E

METAR

OEJN 190600Z 32020KT 9999 SCT040 26/14 Q1013 NOSIG

TAF

TAF OEJN 190500Z 1906/2012 35017KT 7000 SCT040 BECMG 1916/1918 36008KT CAVOK BECMG 2004/2006 35014KT

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 60 m	13,170 ft 4,014 m	159.89 156.00	ASPHALT	0 ft 0 m	397 ft 121 m
34R	197 ft 60 m	13,170 ft 4,014 m	339.89 336.01	ASPHALT	0 ft 0 m	397 ft 121 m
16C	197 ft 60 m	13,168 ft 4,014 m	159.88 155.99	ASPHALT	0 ft 0 m	400 ft 122 m
34C	197 ft 60 m	13,168 ft 4,014 m	339.88 336.00	ASPHALT	0 ft 0 m	400 ft 122 m
16R	194 ft 59 m	12,511 ft 3,813 m	159.87 155.98	ASPHALT	0 ft 0 m	394 ft 120 m
34L	194 ft 59 m	12,511 ft 3,813 m	339.87 335.98	ASPHALT	0 ft 0 m	390 ft 119 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	IJDC	109.70 MHz	18 nm 33 km	- -	-	20 ft 20 m
16L	DME	IDFJ	108.50 MHz	18 nm 33 km	- -	-	27 ft 27 m
16R	DME	IJDD	109.30 MHz	18 nm 33 km	- -	-	9 ft 9 m
34C	DME	IJDW	109.50 MHz	18 nm 33 km	- -	-	22 ft 22 m
34L	DME	IJDL	109.10 MHz	18 nm 33 km	- -	-	11 ft 11 m
34R	DME	IEAL	108.30 MHz	18 nm 33 km	- -	-	41 ft 41 m
16C	LOC-ILS	IJDC	109.70 MHz	18 nm 33 km	159.88 155.99	-	49 ft 49 m
16L	LOC-ILS	IDFJ	108.50 MHz	18 nm 33 km	159.89 156.00	-	49 ft 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	155.98		49 m
34C	LOC-ILS	IJDW	109.50 MHz	18 nm	339.88	-	49 ft
				33 km	335.99		49 m
34L	LOC-ILS	IJDL	109.10 MHz	18 nm	339.87	-	49 ft
				33 km	335.98		49 m
34R	LOC-ILS	IEAL	108.30 MHz	18 nm	339.89	-	49 ft
				33 km	336.00		49 m
16C	GS	IJDC	109.70 MHz	10 nm	159.88	3.00	49 ft
				19 km	155.99		49 m
16L	GS	IDFJ	108.50 MHz	10 nm	159.89	3.00	49 ft
				19 km	156.00		49 m
16R	GS	IJDD	109.30 MHz	10 nm	159.87	3.00	49 ft
				19 km	155.98		49 m
34C	GS	IJDW	109.50 MHz	10 nm	339.88	3.00	49 ft
				19 km	335.99		49 m
34L	GS	IJDL	109.10 MHz	10 nm	339.87	3.00	49 ft
				19 km	335.98		49 m
34R	GS	IEAL	108.30 MHz	10 nm	339.89	3.00	49 ft
				19 km	336.00		49 m

RJTT

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 4

Elevation: 20 ft / 6 m
Location: 35.547900 139.789000
Magnetic Var: 7.797 W

METAR

RJTT 190630Z 17008KT 140V240 9999 FEW060 BKN/// 12/M09 Q1013 BECMG TL0810 20018KT

TAF

TAF RJTT 190512Z 1906/2012 20016KT 9999 FEW030 TEMPO 1918/2003 23025G35KT BECMG 2003/2006 33028KT TEMPO 2003/2006

Frequencies

REC - 128.80 MHz - TOKYO ATIS
CLD - 121.82 MHz - TOKYO DELIVERY
GND - 121.62 MHz - TOKYO GROUND
GND - 121.97 MHz - TOKYO GROUND
TWR - 118.10 MHz - TOKYO TOWER
TWR - 118.72 MHz - TOKYO TOWER
TWR - 118.80 MHz - TOKYO TOWER
APP - 119.10 MHz - TOKYO APPROACH
APP - 119.65 MHz - TOKYO APPROACH
APP - 125.40 MHz - TOKYO APPROACH
APP - 124.40 MHz - TOKYO APPROACH
APP - 125.80 MHz - TOKYO APPROACH
DEP - 126.00 MHz - TOKYO DEPARTURE
DEP - 127.50 MHz - TOKYO DEPARTURE
DEP - 124.20 MHz - TOKYO DEPARTURE
DEP - 120.60 MHz - TOKYO DEPARTURE

CLD - 121.87 MHz - TOKYO DELIVERY
GND - 118.22 MHz - TOKYO GROUND
GND - 121.70 MHz - TOKYO GROUND
GND - 122.07 MHz - TOKYO GROUND
TWR - 118.57 MHz - TOKYO TOWER
TWR - 124.35 MHz - TOKYO TOWER
TWR - 116.20 MHz - TOKYO TOWER
APP - 119.40 MHz - TOKYO APPROACH
APP - 119.70 MHz - TOKYO APPROACH
APP - 121.27 MHz - TOKYO APPROACH
APP - 125.20 MHz - TOKYO APPROACH
APP - 127.70 MHz - TOKYO APPROACH
DEP - 120.80 MHz - TOKYO DEPARTURE
DEP - 127.60 MHz - TOKYO DEPARTURE
DEP - 119.60 MHz - TOKYO DEPARTURE
DEP - 125.52 MHz - TOKYO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	197 ft 60 m	11,039 ft 3,365 m	150.01 157.81	ASPHALT	0 ft 0 m	190 ft 58 m
34R	197 ft 60 m	11,039 ft 3,365 m	330.02 337.82	ASPHALT	1,181 ft 360 m	194 ft 59 m
04	197 ft 60 m	8,211 ft 2,503 m	34.92 42.72	ASPHALT	0 ft 0 m	194 ft 59 m
22	197 ft 60 m	8,211 ft 2,503 m	214.93 222.73	ASPHALT	0 ft 0 m	190 ft 58 m
16R	197 ft 60 m	9,855 ft 3,004 m	149.98 157.78	ASPHALT	0 ft 0 m	0 ft 0 m
34L	197 ft 60 m	9,855 ft 3,004 m	329.99 337.79	ASPHALT	0 ft 0 m	190 ft 58 m
05	197 ft 60 m	8,206 ft 2,501 m	42.44 50.24	ASPHALT	0 ft 0 m	190 ft 58 m
23	197 ft 60 m	8,206 ft 2,501 m	222.45 230.25	ASPHALT	0 ft 0 m	194 ft 59 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	IAD	108.10 MHz	18 nm	-	-	46 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	–		46 m
23	DME	ITD	110.50 MHz	18 nm	–	–	20 ft
				33 km	–		20 m
34L	DME	IHA	111.70 MHz	18 nm	–	–	38 ft
				33 km	–		38 m
34R	DME	ITC	108.90 MHz	18 nm	–	–	21 ft
				33 km	–		21 m
16L	LOC-ILS	IOC	111.95 MHz	18 nm	150.02	–	20 ft
				33 km	157.82		20 m
16R	LOC-ILS	ITA	111.55 MHz	18 nm	149.99	–	20 ft
				33 km	157.79		20 m
22	LOC-ILS	IAD	108.10 MHz	18 nm	214.93	–	20 ft
				33 km	222.73		20 m
23	LOC-ILS	ITD	110.50 MHz	18 nm	222.45	–	20 ft
				33 km	230.25		20 m
34L	LOC-ILS	IHA	111.70 MHz	18 nm	329.99	–	20 ft
				33 km	337.79		20 m
34R	LOC-ILS	ITC	108.90 MHz	18 nm	330.02	–	20 ft
				33 km	337.82		20 m
16L	GS	IOC	111.95 MHz	10 nm	150.02	3.00	20 ft
				19 km	157.82		20 m
16R	GS	ITA	111.55 MHz	10 nm	149.99	3.00	20 ft
				19 km	157.79		20 m
22	GS	IAD	108.10 MHz	10 nm	214.93	3.00	20 ft
				19 km	222.73		20 m
23	GS	ITD	110.50 MHz	10 nm	222.45	3.00	20 ft
				19 km	230.25		20 m
34L	GS	IHA	111.70 MHz	10 nm	329.99	3.00	20 ft
				19 km	337.79		20 m
34R	GS	ITC	108.90 MHz	10 nm	330.02	3.00	20 ft
				19 km	337.82		20 m