

# VIDP

Indira Gandhi Intl

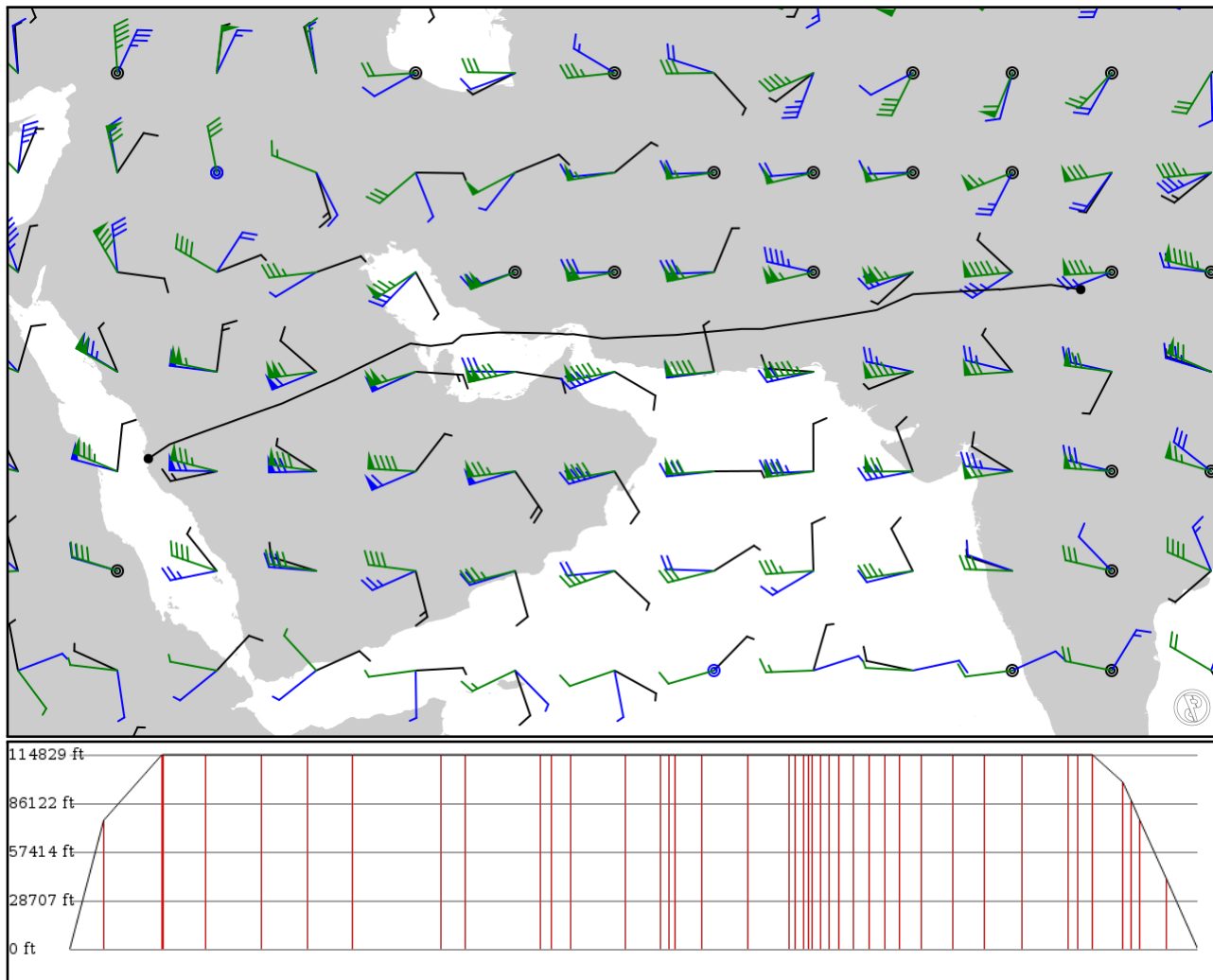
# OEJN

Jeddah-King Abdulaziz Intl

2024/05/29 0502Z

VIDP PEKIX **G333** LUN LUN **G333** TIGER **G202** RK **J173** SK **G214** PG PG **G665** ASVIB **N312** KHM **A453** LVA **N312**  
MIDSI **UA453** BAH **B457** KFA **N687** KIA **G782** RGB **M309** VEMEM OEJN

2132.80 nm / 3949.95 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
VIDP	-	28.55850	0 ft	-	Indira Gandhi Intl
APT	-	77.09790	0 m		
PEKIX	-	28.75000	23,200 ft	65	-
FIX	-	75.88220	7,071 m		
LUN	G333	28.55280	35,000 ft	111	LUN
VOR	AWY-HI	73.78780	10,668 m		
LUN	-	28.57030	35,000 ft	1	MABOR VOR-DME
DME	-	73.78420	10,668 m		
TIGER	G333	28.48060	35,000 ft	81	-
FIX	AWY-HI	72.24830	10,668 m		
RK	G202	28.36560	35,000 ft	104	RAHIM YAR KHAN
VOR	AWY-HI	70.27320	10,668 m		
SK	J173	27.72230	35,000 ft	87	SUKKUR
NDB	AWY-HI	68.79610	10,668 m		
IDEBA	G214	27.45830	35,000 ft	85	-
FIX	AWY-HI	67.22720	10,668 m		
PG	G214	26.95280	35,000 ft	167	PANJGUR
VOR	AWY-HI	64.13700	10,668 m		
PG	-	26.95560	35,000 ft	0	PANJGUR VOR-DME
DME	-	64.12530	10,668 m		
ASVIB	G665	26.95670	35,000 ft	44	-
FIX	AWY-HI	63.30330	10,668 m		
VAXIP	N312	26.71310	35,000 ft	143	-
FIX	AWY-HI	60.63250	10,668 m		
SOLUV	N312	26.69920	35,000 ft	20	-
FIX	AWY-HI	60.25920	10,668 m		
DUGLI	N312	26.67060	35,000 ft	36	-
FIX	AWY-HI	59.57530	10,668 m		
NOVSU	N312	26.56860	35,000 ft	103	-
FIX	AWY-HI	57.64690	10,668 m		
BONIK	N312	26.74560	35,000 ft	65	-
FIX	AWY-HI	56.44750	10,668 m		
MOBET	N312	26.73500	35,000 ft	15	-
FIX	AWY-HI	56.15220	10,668 m		
KHM	N312	26.76310	35,000 ft	13	GHESHM ISLAND
NDB	AWY-HI	55.90770	10,668 m		
SERDU	A453	26.78750	35,000 ft	50	-
FIX	AWY-HI	54.96580	10,668 m		
LVA	A453	26.81210	35,000 ft	86	LAVAN ISLAND
VOR	AWY-HI	53.35590	10,668 m		
MIDSI	N312	26.69500	35,000 ft	77	-
FIX	AWY-HI	51.91170	10,668 m		
BOTOB	UA453	26.56390	35,000 ft	11	-
FIX	AWY-HI	51.75140	10,668 m		
SOLOB	UA453	26.37810	35,000 ft	16	-
FIX	AWY-HI	51.52560	10,668 m		
TOBLI	UA453	26.35940	35,000 ft	7	-
FIX	AWY-HI	51.38360	10,668 m		
SOGAT	UA453	26.34140	35,000 ft	7	-
FIX	AWY-HI	51.24530	10,668 m		
ASTAD	UA453	26.30320	35,000 ft	16	-
FIX	AWY-HI	50.94620	10,668 m		
BAH	UA453	26.26420	35,000 ft	16	BAHRAIN VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
DME	AWY-HI	50.64890	10,668 m		
NARMI	B457	26.30060	35,000 ft	17	-
FIX	AWY-HI	50.32750	10,668 m		
KFA	B457	26.36480	35,000 ft	27	DAMMAM VORTAC
DME	AWY-HI	49.81950	10,668 m		
ROSEM	N687	26.13280	35,000 ft	30	-
FIX	AWY-HI	49.31110	10,668 m		
PURSI	N687	25.90000	35,000 ft	29	-
FIX	AWY-HI	48.83500	10,668 m		
KINIB	N687	25.68560	35,000 ft	27	-
FIX	AWY-HI	48.38810	10,668 m		
TAKTI	N687	25.36470	35,000 ft	40	-
FIX	AWY-HI	47.72780	10,668 m		
KIA	N687	24.88610	35,000 ft	59	RIYADH
VOR	AWY-HI	46.75940	10,668 m		
DURMA	G782	24.45280	35,000 ft	59	-
FIX	AWY-HI	45.76940	10,668 m		
RGB	G782	23.92580	35,000 ft	71	RAGHBA
VOR	AWY-HI	44.59640	10,668 m		
LAKMI	M309	23.40670	35,000 ft	85	-
FIX	AWY-HI	43.14080	10,668 m		
DIPEX	M309	23.28220	35,000 ft	20	-
FIX	AWY-HI	42.79940	10,668 m		
KUTOL	M309	23.12170	35,000 ft	25	-
FIX	AWY-HI	42.36310	10,668 m		
ITOLO	M309	22.76720	30,100 ft	58	-
FIX	AWY-HI	41.37890	9,174 m		
ALPUT	M309	22.67190	26,800 ft	15	-
FIX	AWY-HI	41.11810	8,169 m		
VUTEX	M309	22.57170	23,300 ft	16	-
FIX	AWY-HI	40.84560	7,102 m		
VEMEM	M309	22.26490	12,700 ft	49	-
FIX	AWY-HI	40.02180	3,871 m		
OEJN	-	21.68260	0 ft	59	Jeddah-King Abdulaziz Intl
APT	-	39.15520	0 m		

## VIDP

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 3

Elevation: 778 ft / 237 m  
Location: 28.558500 77.097900  
Magnetic Var: 1.604 E

## METAR

VIDP 290430Z 29006G16KT 3500 HZ NSC 41/18 Q0997 NOSIG

## TAF

TAF VIDP 282300Z 2900/3006 13003KT 2500 HZ NSC BECMG 2904/2906 32008KT 3500 HZ BECMG 2908/2910 30008G18KT 5000 HZ

## Frequencies

REC - 126.40 MHz - DELHI ATIS  
TWR - 118.10 MHz - DELHI TOWER  
APP - 124.20 MHz - DELHI APPROACH  
GND - 121.90 MHz - DELHI GROUND  
APP - 126.35 MHz - DELHI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	197 ft	14,509 ft	103.69	ASPHALT	2,106 ft	0 ft
	60 m	4,422 m	102.09		642 m	0 m
29	197 ft	14,509 ft	283.72	ASPHALT	4,780 ft	0 ft
	60 m	4,422 m	282.11		1,457 m	0 m
10	150 ft	12,511 ft	104.69	ASPHALT	0 ft	883 ft
	46 m	3,813 m	103.08		0 m	269 m
28	150 ft	12,511 ft	284.71	ASPHALT	0 ft	476 ft
	46 m	3,813 m	283.10		0 m	145 m
09	150 ft	9,219 ft	91.44	ASPHALT	0 ft	197 ft
	46 m	2,810 m	89.84		0 m	60 m
27	150 ft	9,219 ft	271.46	ASPHALT	499 ft	0 ft
	46 m	2,810 m	269.85		152 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	DME	DEL	109.50 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
27	DME	IDLH	110.50 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
28	DME	IPLM	110.30 MHz	18 nm	-	-	777 ft
				33 km	-		777 m
09	LOC-ILS	IDIA	108.50 MHz	18 nm	91.45	-	778 ft
				33 km	89.85		778 m
10	LOC-ILS	IDEL	109.50 MHz	18 nm	104.70	-	778 ft
				33 km	103.10		778 m
27	LOC-ILS	IDLH	110.50 MHz	18 nm	271.45	-	778 ft
				33 km	269.85		778 m
28	LOC-ILS	IPLM	110.30 MHz	18 nm	284.70	-	778 ft
				33 km	283.10		778 m
11	LOC-ILS	IDMR	111.30 MHz	18 nm	103.71	-	778 ft
				33 km	102.11		778 m
29	LOC-ILS	IDGM	110.90 MHz	18 nm	283.71	-	778 ft
				33 km	282.11		778 m
09	GS	IDIA	108.50 MHz	10 nm	91.45	3.00	778 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	89.85		778 m
10	GS	IDEL	109.50 MHz	10 nm	104.70	3.00	778 ft
				19 km	103.10		778 m
27	GS	IDLH	110.50 MHz	10 nm	271.45	3.00	778 ft
				19 km	269.85		778 m
28	GS	IPLM	110.30 MHz	10 nm	284.70	3.00	778 ft
				19 km	283.10		778 m
11	GS	IDMR	111.30 MHz	10 nm	103.71	3.00	778 ft
				19 km	102.11		778 m
29	GS	IDGM	110.90 MHz	10 nm	283.71	3.00	778 ft
				19 km	282.11		778 m

## OEJN

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

Elevation: 49 ft / 15 m  
Location: 21.682800 39.155100  
Magnetic Var: 3.898 E

## METAR

OEJN 290400Z 34007KT 9999 SCT040 29/23 Q1005 NOSIG

## TAF

TAF OEJN 282300Z 2900/3006 01005KT CAVOK BECMG 2906/2908 33014KT BECMG 2918/2920 01005KT

## Frequencies

TWR - 118.20 MHz - JEDDAH TOWER	TWR - 124.30 MHz - JEDDAH TOWER
GND - 121.90 MHz - JEDDAH GROUND	GND - 121.60 MHz - JEDDAH GROUND
REC - 126.20 MHz - JEDDAH ATIS	DEP - 124.00 MHz - JEDDAH DEPARTURE
APP - 119.10 MHz - JEDDAH APPROACH	APP - 124.00 MHz - JEDDAH APPROACH
APP - 123.80 MHz - JEDDAH DIRECTOR	

## 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