

# OERK

King Khalid Intl

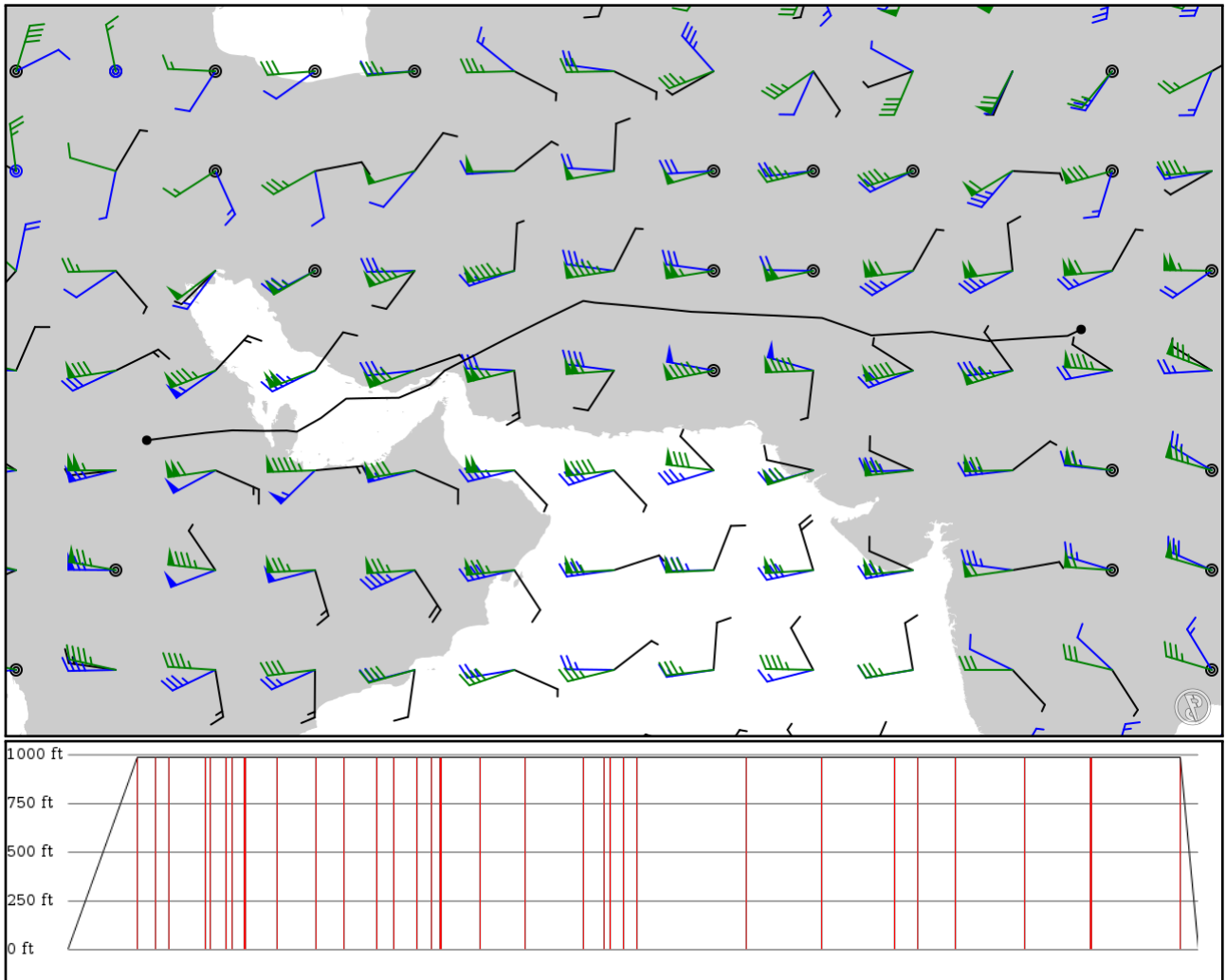
# VIDP

Indira Gandhi Intl

2024/05/12 1146Z

OERK GOLNO **M430** SALWA **L681** ULIKA **UM430** DOH DOH **UT800** MIRIT **Z151** KHM **A453** BND BND **A453** ZDN **G452** RK  
**G202** MERUN **G452** LKA LKA **G452** CHI VIDP

1706.36 nm / 3160.18 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 350ft
- 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
OERK	-	24.95740	0 ft	-	King Khalid Intl
APT	-	46.69880	0 m		
GOLNO	-	25.19860	300 ft	105	-
FIX	-	48.61610	91 m		
KIREN	M430	25.24640	300 ft	27	-
FIX	AWY-HI	49.12330	91 m		
HSA	M430	25.27910	300 ft	19	AL AHSA
VOR	AWY-HI	49.48400	91 m		
SALWA	M430	25.26060	300 ft	55	-
FIX	AWY-HI	50.51330	91 m		
ULIKA	L681	25.26260	300 ft	7	-
FIX	AWY-HI	50.64690	91 m		
GINTO	UM430	25.26820	300 ft	23	-
FIX	AWY-HI	51.07110	91 m		
LAGNO	UM430	25.27030	300 ft	9	-
FIX	AWY-HI	51.25500	91 m		
DOH	UM430	25.23360	300 ft	17	DOHA VOR-DME
DME	AWY-HI	51.57720	91 m		
DOH	-	25.24990	300 ft	2	DOHA/HAMAD INTL
VOR	-	51.60970	91 m		
PATIS	UT800	25.67860	300 ft	48	-
FIX	AWY-HI	52.36330	91 m		
DASUT	UT800	26.30890	300 ft	58	-
FIX	AWY-HI	53.18560	91 m		
VEKEL	UT800	26.32470	300 ft	41	-
FIX	AWY-HI	53.96060	91 m		
MIRIT	UT800	26.33690	300 ft	50	-
FIX	AWY-HI	54.90310	91 m		
ORPEN	Z151	26.52190	300 ft	25	-
FIX	AWY-HI	55.33560	91 m		
KHM	Z151	26.76310	300 ft	33	GHESHM ISLAND
NDB	AWY-HI	55.90770	91 m		
PAVON	A453	27.03500	300 ft	22	-
FIX	AWY-HI	56.19690	91 m		
BND	A453	27.19710	300 ft	13	BANDAR ABBAS
VOR	AWY-HI	56.36670	91 m		
BND	-	27.21700	300 ft	1	BANDAR ABBASS TACAN
DME	-	56.38110	91 m		
DAVEP	A453	27.70720	300 ft	58	-
FIX	AWY-HI	57.33580	91 m		
NABOX	A453	28.27500	300 ft	67	-
FIX	AWY-HI	58.43360	91 m		
PEKES	A453	28.99140	300 ft	87	-
FIX	AWY-HI	59.87250	91 m		
DANOV	A453	29.24560	300 ft	31	-
FIX	AWY-HI	60.39920	91 m		
ULOVI	A453	29.33000	300 ft	10	-
FIX	AWY-HI	60.57470	91 m		
ZDN	A453	29.48670	300 ft	19	ZAHEDAN
VOR	AWY-HI	60.90160	91 m		
DERBO	G452	29.42830	300 ft	20	-
FIX	AWY-HI	61.28360	91 m		
SOKIR	G452	29.13360	300 ft	165	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	64.41720	91 m		
KALAT	G452	29.03360	300 ft	113	-
FIX	AWY-HI	66.58360	91 m		
POPOT	G452	28.93330	300 ft	109	-
FIX	AWY-HI	68.66670	91 m		
MEMIX	G452	28.72000	300 ft	34	-
FIX	AWY-HI	69.27920	91 m		
RK	G452	28.36560	300 ft	56	RAHIM YAR KHAN
VOR	AWY-HI	70.27320	91 m		
MERUN	G202	28.48060	300 ft	104	-
FIX	AWY-HI	72.24830	91 m		
LKA	G452	28.17950	300 ft	100	ESDEM VOR-DME
DME	AWY-HI	74.10920	91 m		
LKA	-	28.18890	300 ft	0	LKA
VOR	-	74.11140	91 m		
CHI	G452	28.35000	300 ft	135	CHILLARKI
VOR	AWY-HI	76.65890	91 m		
VIDP	-	28.55850	0 ft	26	Indira Gandhi Intl
APT	-	77.09790	0 m		

## OERK

Region: SAUDI ARABIA  
Timezone: ASIA/RIYADH  
Runways: 2

Elevation: 2,048 ft / 624 m  
Location: 24.957400 46.698800  
Magnetic Var: 3.352 E

## METAR

OERK 121100Z 23009KT CAVOK 40/01 Q1011 NOSIG

## TAF

TAF OERK 120500Z 1206/1312 23010KT 9999 FEW040 PROB40 TEMPO 1214/1300 VRB20KT 3000 BLDU FEW030CB SCT040

## Frequencies

REC - 113.30 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - GROUND	GND - 121.60 MHz - GROUND
TWR - 118.60 MHz - TOWER	TWR - 118.80 MHz - TOWER
APP - 124.10 MHz - RIYADH APPROACH	APP - 120.00 MHz - RIYADH APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15R	197 ft	13,809 ft	150.17	CONCRETE	0 ft	387 ft
	60 m	4,209 m	146.81		0 m	118 m
33L	197 ft	13,809 ft	330.18	CONCRETE	0 ft	384 ft
	60 m	4,209 m	326.82		0 m	117 m
15L	197 ft	13,809 ft	150.18	CONCRETE	0 ft	390 ft
	60 m	4,209 m	146.83		0 m	119 m
33R	197 ft	13,809 ft	330.19	CONCRETE	0 ft	390 ft
	60 m	4,209 m	326.84		0 m	119 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15L	DME	IELF	109.50 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15R	DME	ITIH	110.50 MHz	18 nm	-	-	2,047 ft
				33 km	-		2,047 m
33L	DME	IFAT	110.10 MHz	18 nm	-	-	2,023 ft
				33 km	-		2,023 m
33R	DME	IKIA	109.10 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15L	LOC-ILS	IELF	109.50 MHz	18 nm	150.18	-	2,049 ft
				33 km	146.82		2,049 m
15R	LOC-ILS	ITIH	110.50 MHz	18 nm	150.17	-	2,046 ft
				33 km	146.82		2,046 m
33L	LOC-ILS	IFAT	110.10 MHz	18 nm	330.16	-	2,049 ft
				33 km	326.81		2,049 m
33R	LOC-ILS	IKIA	109.10 MHz	18 nm	330.18	-	2,049 ft
				33 km	326.82		2,049 m
15L	GS	IELF	109.50 MHz	10 nm	150.35	3.00	2,033 ft
				19 km	147.00		2,033 m
15R	GS	ITIH	110.50 MHz	10 nm	150.33	3.00	2,047 ft
				19 km	146.98		2,047 m
33L	GS	IFAT	110.10 MHz	10 nm	330.33	3.00	2,023 ft
				19 km	326.98		2,023 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
33R	GS	IKIA	109.10 MHz	10 nm	330.35	3.00	2,023 ft
				19 km	327.00		2,023 m

## VIDP

Region: INDIA  
Timezone: ASIA/KOLKATA  
Runways: 3

Elevation: 778 ft / 237 m  
Location: 28.558500 77.097900  
Magnetic Var: 1.601 E

## METAR

VIDP 121130Z 36008KT 4000 HZ FEW035 FEW040CB SCT100 37/15 Q1007 TEMPO 32020G30KT 0800 DS TS

## TAF

VIDP 120500Z 1206/1312 29008KT 4000 HZ SCT100 TEMPO 1208/1212 29020G35KT 0800 TS DS SCT030 FEW035CB BKN090 BECMG 1

## 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	282.12		1,457 m	0 m
10	150 ft	12,511 ft	104.69	ASPHALT	0 ft	883 ft
	46 m	3,813 m	103.09		0 m	269 m
28	150 ft	12,511 ft	284.71	ASPHALT	0 ft	476 ft
	46 m	3,813 m	283.11		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	269.86		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