

# VIDP

Indira Gandhi International Airport

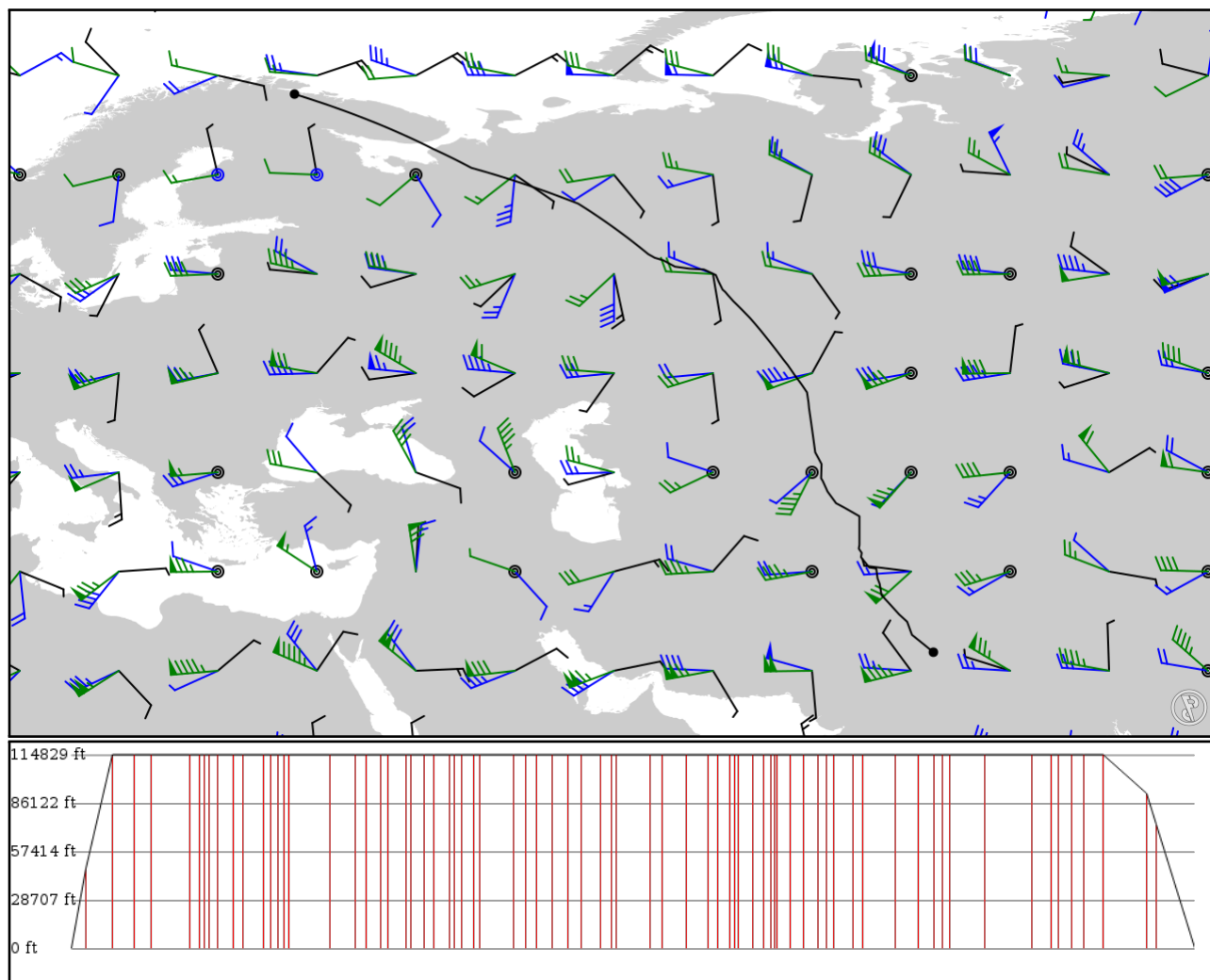
# ENKR

Kirkenes Hoybuktnoen

2024/05/14 1839Z

VIDP IGINO W31E ASARI A466 SAMAR L509 INDEK J121 RN J122 TIPOM J129 TIPUR J130 DURKA J118 ATROL  
P500 FIRUZ G500 POMIR G91 MIRVI A237 DODUR A119 ARSUL G230 GENDI R482 LBN R486 ALUMA NEBNA RAREK  
UMTEK G710 LUNAG 5700N05800E KUDUK LAGUL B212 SONIB A303 LURAM W146 ABDOL ENKR

3077.13 nm / 5698.84 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 International Airport
APT	-	77.09790	0 m			
IGINO	-	29.01830	14,400 ft	40	-	
FIX	-	76.53530	4,389 m			
ELKUX	W31E	29.84170	35,000 ft	72	-	
FIX	AWY-HI	75.51140	10,668 m			
ASARI	W31E	30.80420	35,000 ft	60	-	
FIX	AWY-HI	75.15860	10,668 m			
SAMAR	A466	31.34670	35,000 ft	44	-	
FIX	AWY-HI	74.56580	10,668 m			
INDEK	L509	32.76670	35,000 ft	107	-	
FIX	AWY-HI	73.26610	10,668 m			
POMUR	J121	33.19250	35,000 ft	25	-	
FIX	AWY-HI	73.19530	10,668 m			
ISDUR	J121	33.40750	35,000 ft	13	-	
FIX	AWY-HI	73.15920	10,668 m			
RN	J121	33.60590	35,000 ft	12		ISLAMABAD
VOR	AWY-HI	73.12590	10,668 m			
TIPOM	J122	34.00330	35,000 ft	25	-	
FIX	AWY-HI	72.97110	10,668 m			
TIPUR	J129	34.73140	35,000 ft	43	-	
FIX	AWY-HI	72.87440	10,668 m			
SS	J130	34.80890	35,000 ft	26		SAIDU
NDB	AWY-HI	72.35220	10,668 m			
DURKA	J130	35.56640	35,000 ft	54	-	
FIX	AWY-HI	71.74940	10,668 m			
ATROL	J118	35.88610	35,000 ft	19	-	
FIX	AWY-HI	71.80000	10,668 m			
GERRY	P500	36.19970	35,000 ft	21	-	
FIX	AWY-HI	71.58280	10,668 m			
PADDY	P500	36.46640	35,000 ft	16	-	
FIX	AWY-HI	71.63280	10,668 m			
FIRUZ	P500	36.66670	35,000 ft	12	-	
FIX	AWY-HI	71.63330	10,668 m			
POMIR	G500	38.58330	35,000 ft	115	-	
FIX	AWY-HI	71.63330	10,668 m			
IVNAR	G91	39.25000	35,000 ft	67	-	
FIX	AWY-HI	70.46670	10,668 m			
MIRVI	G91	39.54830	35,000 ft	31	-	
FIX	AWY-HI	69.90330	10,668 m			
USIMO	A237	40.08330	35,000 ft	36	-	
FIX	AWY-HI	69.51500	10,668 m			
DILRO	A237	40.40830	35,000 ft	22	-	
FIX	AWY-HI	69.27670	10,668 m			
LANOL	A237	41.19250	35,000 ft	49	-	
FIX	AWY-HI	68.91830	10,668 m			
DODUR	A237	41.38330	35,000 ft	12	-	
FIX	AWY-HI	68.80000	10,668 m			
ODORI	A119	41.98360	35,000 ft	36	-	
FIX	AWY-HI	68.81890	10,668 m			
ARSUL	A119	42.43330	35,000 ft	27	-	
FIX	AWY-HI	68.83330	10,668 m			
VAKAV	G230	43.07920	35,000 ft	41	-	

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	68.48690	10,668 m		
GENDI	G230	43.30000	35,000 ft	14	-
FIX	AWY-HI	68.36670	10,668 m		
GOBOR	R482	43.63640	35,000 ft	20	-
FIX	AWY-HI	68.32170	10,668 m		
TIMKA	R482	44.14220	35,000 ft	30	-
FIX	AWY-HI	68.25310	10,668 m		
REMOL	R482	44.45110	35,000 ft	18	-
FIX	AWY-HI	68.21060	10,668 m		
BETPU	R482	45.96610	35,000 ft	91	-
FIX	AWY-HI	67.99580	10,668 m		
ELSEB	R482	46.54280	35,000 ft	34	-
FIX	AWY-HI	67.91080	10,668 m		
BURIK	R482	47.00330	35,000 ft	27	-
FIX	AWY-HI	67.86440	10,668 m		
DZG	R482	47.71960	35,000 ft	43	ZHEZKAZGAN
VOR	AWY-HI	67.75820	10,668 m		
ADOKA	R482	48.37330	35,000 ft	43	-
FIX	AWY-HI	67.31170	10,668 m		
UMDEM	R482	48.93640	35,000 ft	37	-
FIX	AWY-HI	66.88940	10,668 m		
SUKUR	R482	49.74190	35,000 ft	53	-
FIX	AWY-HI	66.33250	10,668 m		
BULOG	R482	50.14830	35,000 ft	27	-
FIX	AWY-HI	66.01000	10,668 m		
KUSOT	R482	50.35780	35,000 ft	13	-
FIX	AWY-HI	65.85280	10,668 m		
KUSUM	R482	51.73890	35,000 ft	92	-
FIX	AWY-HI	64.77750	10,668 m		
ARDIK	R482	52.24970	35,000 ft	34	-
FIX	AWY-HI	64.36780	10,668 m		
KOSOD	R482	53.20690	35,000 ft	64	-
FIX	AWY-HI	63.55030	10,668 m		
LANOR	R482	54.09330	35,000 ft	61	-
FIX	AWY-HI	62.67830	10,668 m		
GUPRI	R482	54.45030	35,000 ft	24	-
FIX	AWY-HI	62.31530	10,668 m		
TEDMA	R482	54.93190	35,000 ft	32	-
FIX	AWY-HI	61.88530	10,668 m		
DEBRI	R482	55.13360	35,000 ft	13	-
FIX	AWY-HI	61.71530	10,668 m		
LBN	R482	55.30690	35,000 ft	12	CHELYABINSK
VOR	AWY-HI	61.51770	10,668 m		
TAKRA	R486	55.90690	35,000 ft	37	-
FIX	AWY-HI	61.22360	10,668 m		
ALUMA	R486	56.37940	35,000 ft	29	-
FIX	AWY-HI	61.02110	10,668 m		
NEBNA	-	56.60140	35,000 ft	20	-
FIX	-	60.54560	10,668 m		
RAREK	-	56.72610	35,000 ft	11	-
FIX	-	60.27810	10,668 m		
UMTEK	-	56.78830	35,000 ft	5	-
FIX	-	60.14280	10,668 m		
LUNAG	G710	56.85030	35,000 ft	35	-
FIX	AWY-HI	59.06500	10,668 m		
5700N05800E	-	57.00000	35,000 ft	36	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	58.00000	10,668 m		
KUDUK	-	57.46190	35,000 ft	39	-
FIX	-	57.14330	10,668 m		
LAGUL	-	57.65190	35,000 ft	23	-
FIX	-	56.50830	10,668 m		
PER	B212	57.92070	35,000 ft	22	PERM
VOR	AWY-HI	56.02840	10,668 m		
NATSI	B212	58.66030	35,000 ft	53	-
FIX	AWY-HI	55.10670	10,668 m		
LEBMI	B212	59.01690	35,000 ft	25	-
FIX	AWY-HI	54.64810	10,668 m		
ULMAT	B212	60.20970	35,000 ft	87	-
FIX	AWY-HI	53.01750	10,668 m		
LUGES	B212	61.07330	35,000 ft	63	-
FIX	AWY-HI	51.74670	10,668 m		
SONIB	B212	61.64690	35,000 ft	43	-
FIX	AWY-HI	50.84530	10,668 m		
KUNAT	A303	61.88690	35,000 ft	22	-
FIX	AWY-HI	50.22780	10,668 m		
SORIG	A303	62.09830	35,000 ft	20	-
FIX	AWY-HI	49.66330	10,668 m		
ABLAR	A303	63.08360	35,000 ft	96	-
FIX	AWY-HI	46.89280	10,668 m		
KUMEN	A303	64.28330	35,000 ft	126	-
FIX	AWY-HI	42.96420	10,668 m		
PIBER	A303	64.96000	35,000 ft	52	-
FIX	AWY-HI	41.64560	10,668 m		
AGUKI	A303	65.24830	35,000 ft	22	-
FIX	AWY-HI	41.05390	10,668 m		
SOTIS	A303	65.68330	35,000 ft	34	-
FIX	AWY-HI	40.13060	10,668 m		
TOKRO	A303	66.12500	35,000 ft	34	-
FIX	AWY-HI	39.23060	10,668 m		
LURAM	A303	66.76830	35,000 ft	51	-
FIX	AWY-HI	37.84190	10,668 m		
ABLIK	W146	68.22060	28,000 ft	119	-
FIX	AWY-HI	34.29920	8,534 m		
ABDOL	W146	68.53140	22,400 ft	26	-
FIX	AWY-HI	33.45690	6,828 m		
ENKR	-	69.72560	0 ft	104	Kirkenes Hoybuktmoen
APT	-	29.89230	0 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 141800Z VRB02KT 4000 HZ NSC 32/07 Q1009 NOSIG

## TAF

VIDP 141700Z 1418/1524 32006KT 3500 HZ FEW100 BECMG 1500/1502 VRB02KT 2000 HZ BECMG 1504/1506 32010KT 4000 HZ BECMG

## 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	103.09		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

## ENKR

Region: NORWAY  
Timezone: EUROPE/OSLO  
Runways: 1

Elevation: 282 ft / 86 m  
Location: 69.725000 29.887800  
Magnetic Var: 16.318 E

## METAR

ENKR 141750Z 16008KT CAVOK 11/05 Q1009 RMK WIND 731FT 18015KT

## TAF

UNKNOWN

## Frequencies

REC - 118.02 MHz - KIRKENESS INFORMATION      TWR - 118.10 MHz - KIRKENES TOWER  
APP - 120.35 MHz - KIRKENESS TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	6,883 ft	69.03	ASPHALT	187 ft	0 ft
	45 m	2,098 m	52.72		57 m	0 m
23	148 ft	6,883 ft	249.08	ASPHALT	1,447 ft	0 ft
	45 m	2,098 m	232.76		441 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	LOC-ILS	KR	110.30 MHz	18 nm	249.76	-	283 ft
				33 km	233.44		283 m
23	GS	KR	110.30 MHz	10 nm	249.10	3.40	283 ft
				19 km	232.79		283 m