

VIDP

Indira Gandhi Intl

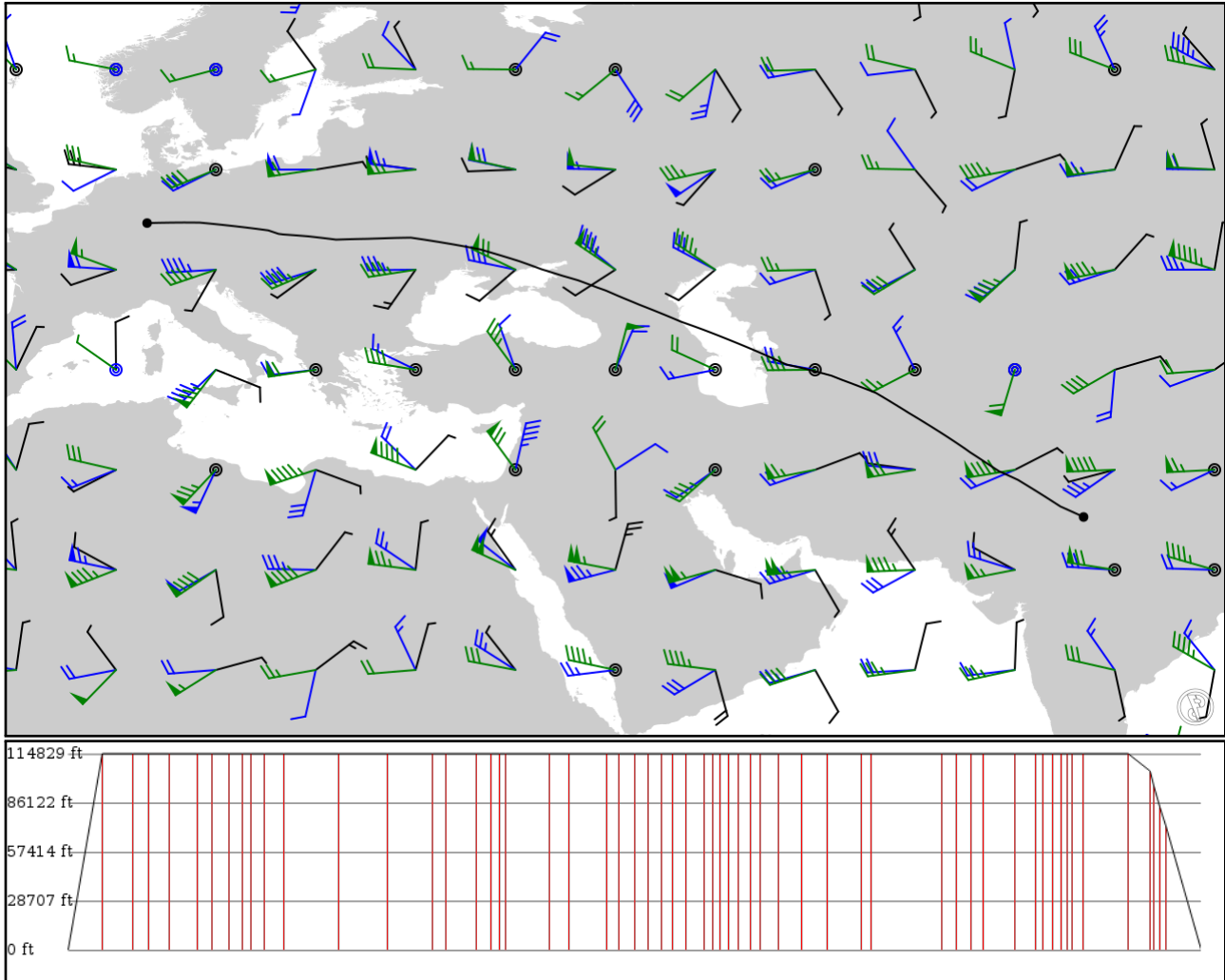
EDDF

Frankfurt

2024/05/26 0301Z

VIDP BUTOP **M875** JHANG **A466** DI **J145** REGET **N644** LEMOD **A909** BIBIM **B450** MARAL **M23** BISNA **B491** MKL **B494**
OLGIN **M991** REPLI **T254** TAKET **M991** MALBE **P27** MAKAL **L624** LABUK **Y444** ELMEK **L726** OKG **UL984** LONLI EDDF

3335.16 nm / 6176.71 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	-	
BUTOP	-	29.32920	35,000 ft	100	-
FIX	-	75.39890	10,668 m	-	-
GUGAL	M875	30.24170	35,000 ft	92	-
FIX	AWY-HI	73.96580	10,668 m	-	-
NIKET	M875	30.68190	35,000 ft	45	-
FIX	AWY-HI	73.25830	10,668 m	-	-
JHANG	M875	31.26670	35,000 ft	60	-
FIX	AWY-HI	72.29940	10,668 m	-	-
DI	A466	31.91260	35,000 ft	82	DERA ISMAIL KHAN
VOR	AWY-HI	70.88570	10,668 m	-	
REGET	J145	32.37000	35,000 ft	45	-
FIX	AWY-HI	70.18310	10,668 m	-	-
DOBAT	N644	32.86670	35,000 ft	48	-
FIX	AWY-HI	69.43330	10,668 m	-	-
MESRA	N644	33.27750	35,000 ft	40	-
FIX	AWY-HI	68.79890	10,668 m	-	-
PATOX	N644	33.54830	35,000 ft	25	-
FIX	AWY-HI	68.42000	10,668 m	-	-
NEVIV	N644	33.98000	35,000 ft	41	-
FIX	AWY-HI	67.78330	10,668 m	-	-
VUVEN	N644	34.54170	35,000 ft	54	-
FIX	AWY-HI	66.92500	10,668 m	-	-
LEMOD	N644	36.16670	35,000 ft	161	-
FIX	AWY-HI	64.29170	10,668 m	-	-
UTAM	A909	37.62170	35,000 ft	144	-
FIX	AWY-HI	61.89670	10,668 m	-	-
ABDAN	A909	38.59500	35,000 ft	133	-
FIX	AWY-HI	59.36670	10,668 m	-	-
BODBA	A909	38.88670	35,000 ft	38	-
FIX	AWY-HI	58.62830	10,668 m	-	-
KEKAL	A909	39.36830	35,000 ft	89	-
FIX	AWY-HI	56.80830	10,668 m	-	-
ABEKO	A909	39.57500	35,000 ft	43	-
FIX	AWY-HI	55.89830	10,668 m	-	-
BIBIM	A909	39.69500	35,000 ft	25	-
FIX	AWY-HI	55.35830	10,668 m	-	-
MAHYM	B450	39.83170	35,000 ft	16	-
FIX	AWY-HI	55.04830	10,668 m	-	-
TABAB	B450	40.90330	35,000 ft	128	-
FIX	AWY-HI	52.60830	10,668 m	-	-
MARAL	B450	41.36000	35,000 ft	57	-
FIX	AWY-HI	51.50000	10,668 m	-	-
BISNA	M23	42.23330	35,000 ft	112	-
FIX	AWY-HI	49.28330	10,668 m	-	-
BALIP	B491	42.49360	35,000 ft	35	-
FIX	AWY-HI	48.57000	10,668 m	-	-
MKL	B491	42.82120	35,000 ft	45	MAKHACHKALA
VOR	AWY-HI	47.64540	10,668 m	-	
UNEDI	B494	43.15140	35,000 ft	39	-
FIX	AWY-HI	46.86280	10,668 m	-	-
GOTIK	B494	43.48970	35,000 ft	41	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	46.04030	10,668 m		
NEGUB	B494	43.73640	35,000 ft	30	-
FIX	AWY-HI	45.42530	10,668 m		
RISKA	B494	44.06640	35,000 ft	41	-
FIX	AWY-HI	44.58190	10,668 m		
BADKO	B494	44.51140	35,000 ft	53	-
FIX	AWY-HI	43.50690	10,668 m		
ALEGI	B494	44.72470	35,000 ft	25	-
FIX	AWY-HI	42.99860	10,668 m		
GIRTI	B494	44.90530	35,000 ft	20	-
FIX	AWY-HI	42.58500	10,668 m		
TESMI	B494	45.10920	35,000 ft	23	-
FIX	AWY-HI	42.11250	10,668 m		
LEGNA	B494	45.32140	35,000 ft	28	-
FIX	AWY-HI	41.50500	10,668 m		
ROTIM	B494	45.61330	35,000 ft	36	-
FIX	AWY-HI	40.73670	10,668 m		
UH	B494	45.85190	35,000 ft	30	TIKHORETSK
NDB	AWY-HI	40.09000	10,668 m		
INSER	B494	46.18140	35,000 ft	51	-
FIX	AWY-HI	38.95830	10,668 m		
OLGIN	B494	46.65830	35,000 ft	69	-
FIX	AWY-HI	37.42170	10,668 m		
TOKMU	M991	47.24670	35,000 ft	75	-
FIX	AWY-HI	35.79000	10,668 m		
DOTEL	M991	47.92060	35,000 ft	98	-
FIX	AWY-HI	33.57860	10,668 m		
REPLI	M991	48.11830	35,000 ft	30	-
FIX	AWY-HI	32.88830	10,668 m		
TAKET	T254	48.97000	35,000 ft	207	-
FIX	AWY-HI	27.84170	10,668 m		
OTRAK	M991	48.94890	35,000 ft	45	-
FIX	AWY-HI	26.68610	10,668 m		
GOTRA	M991	48.91330	35,000 ft	42	-
FIX	AWY-HI	25.59830	10,668 m		
IVF	M991	48.88420	35,000 ft	35	IVANO-FRANKIVSK
VOR	AWY-HI	24.69140	10,668 m		
MALBE	M991	48.82390	35,000 ft	91	-
FIX	AWY-HI	22.37500	10,668 m		
UDREL	P27	49.01030	35,000 ft	61	-
FIX	AWY-HI	20.83610	10,668 m		
PPD	P27	49.06470	35,000 ft	19	TATRY
VOR	AWY-LO	20.35010	10,668 m		
LIPMU	P27	49.12310	35,000 ft	28	-
FIX	AWY-LO	19.62310	10,668 m		
RUTKI	P27	49.17330	35,000 ft	26	-
FIX	AWY-LO	18.94010	10,668 m		
ZLA	P27	49.20290	35,000 ft	16	ZILINA
NDB	AWY-LO	18.51040	10,668 m		
MAKAL	P27	49.24600	35,000 ft	13	-
FIX	AWY-LO	18.16570	10,668 m		
LABUK	L624	49.49850	35,000 ft	33	-
FIX	AWY-HI	17.41080	10,668 m		
ELMEK	Y444	49.90390	35,000 ft	133	-
FIX	AWY-HI	14.02990	10,668 m		
OKG	L726	50.06510	31,900 ft	63	CHEB

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	12.40570	9,723 m		
ABERU	UL984	50.06920	29,300 ft	12	-
FIX	AWY-HI	12.09370	8,931 m		
KULOK	UL984	50.07280	25,500 ft	17	-
FIX	AWY-HI	11.63050	7,772 m		
LONLI	UL984	50.07470	22,100 ft	15	-
FIX	AWY-HI	11.22640	6,736 m		
EDDF	-	50.03260	0 ft	103	Frankfurt
APT	-	8.54067	0 m		

VIDP

Region: INDIA
Timezone: ASIA/KOLKATA
Runways: 3

Elevation: 778 ft / 237 m
Location: 28.558500 77.097900
Magnetic Var: 1.603 E

METAR

VIDP 260230Z 26004KT 1800 R28/2000 R27/2000 R29R/2000 R29L/2000 HZ NSC 35/14 Q1001 NOSIG

TAF

TAF VIDP 252300Z 2600/2706 25004KT 2000 HZ NSC BECMG 2604/2606 31008KT 3500 HZ BECMG 2608/2610 31008G18KT 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

EDDF

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 4

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.179 E

METAR

EDDF 260220Z AUTO 01004KT CAVOK 12/11 Q1017 NOSIG

TAF

TAF EDDF 252300Z 2600/2706 06003KT CAVOK BECMG 2607/2610 20006KT

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL
GND - 121.80 MHz - GROUND
GND - 121.70 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER
TWR - 124.85 MHz - TOWER
TWR - 136.50 MHz - TOWER
APP - 127.27 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 119.90 MHz - TOWER
TWR - 127.32 MHz - TOWER
CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 118.50 MHz - FRANKFURT DIRECT
APP - 126.55 MHz - LANGEN RADAR
APP - 120.15 MHz - LANGEN RADAR
APP - 119.02 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.38		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.41		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.39		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.43		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.41		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.45		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.46		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.46		0 m	37 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.41		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.40		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.43		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.41		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.43		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.40		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.41		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.40		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.43		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.41		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.43		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.40		362 m