ENROUTE CHART (DELHI FIR)

ERC–1

LEGEND

AERODROME

AIR DEFENCE IDENTIFICATION ZONES (ADIZ)

FLIGHT INFORMATION REGION (FIR)
NAME OF FIR — DELHI
UPPER LIMIT — UNL
LOWER LIMIT — GND
UNIT PROVIDING SERVICE — FIC DELHI

UPPER CONTROL AREA (CTA)
NAME OF TMA — DELHI
UPPER LIMIT — FL660
LOWER LIMIT — FL100
UNIT PROVIDING APPROACH CONTROL SERVICE — DELHI ACC

LOWER CONTROL AREA (CTA)
NAME OF CTA — JODHPUR
UPPER LIMIT — FL100
LOWER LIMIT — 2000
UNIT PROVIDING APPROACH CONTROL SERVICE — JODHPUR TWR

CONTROL ZONE (CTR)
NAME OF CTR — JODHPUR
UPPER LIMIT — FL100
UNIT PROVIDING APPROACH CONTROL SERVICE — JODHPUR TWR

AIR ROUTES
RNP 1 ROUTES
RNP 2 ROUTES
RNPS ROUTES
INTERNATIONAL ROUTES
DOMESTIC ROUTES
DOMESTIC CONDITIONAL ROUTES
OPEN FOR USE ROUTES
ROUTE DESIGNATOR — A466
MAGNETIC TRACK
DISTANCE IN NAUTICAL MILES — 110
VERTICAL LIMITS — FL460 FL290 2400
MINIMUM CRUISING LEVEL

ADVISORY ROUTE (ADR)

REPORTING POINT (REP) — COMPULSORY / ON REQUEST

ATS/MET REPORTING POINT (MRP) — COMPULSORY / ON REQUEST

RESTRICTED AIRSPACE
IDENTIFICATION OF AREA — VID134
NATIONALITY LETTER
VERTICAL LIMITS — 35000 GND
P = PROHIBITED
R = RESTRICTED
D = DANGER

VHF OMNI DIRECTIONAL RADIO RANGE (VOR)
Compass rose orientated on the short to Magnetic North

NON–DIRECTIONAL RADIO BEACON (NDB)

DISTANCE MEASURING EQUIPMENT (DME)

CO–LOCATED VOR AND DME NAVIGATION AIDS(VOR/DME)

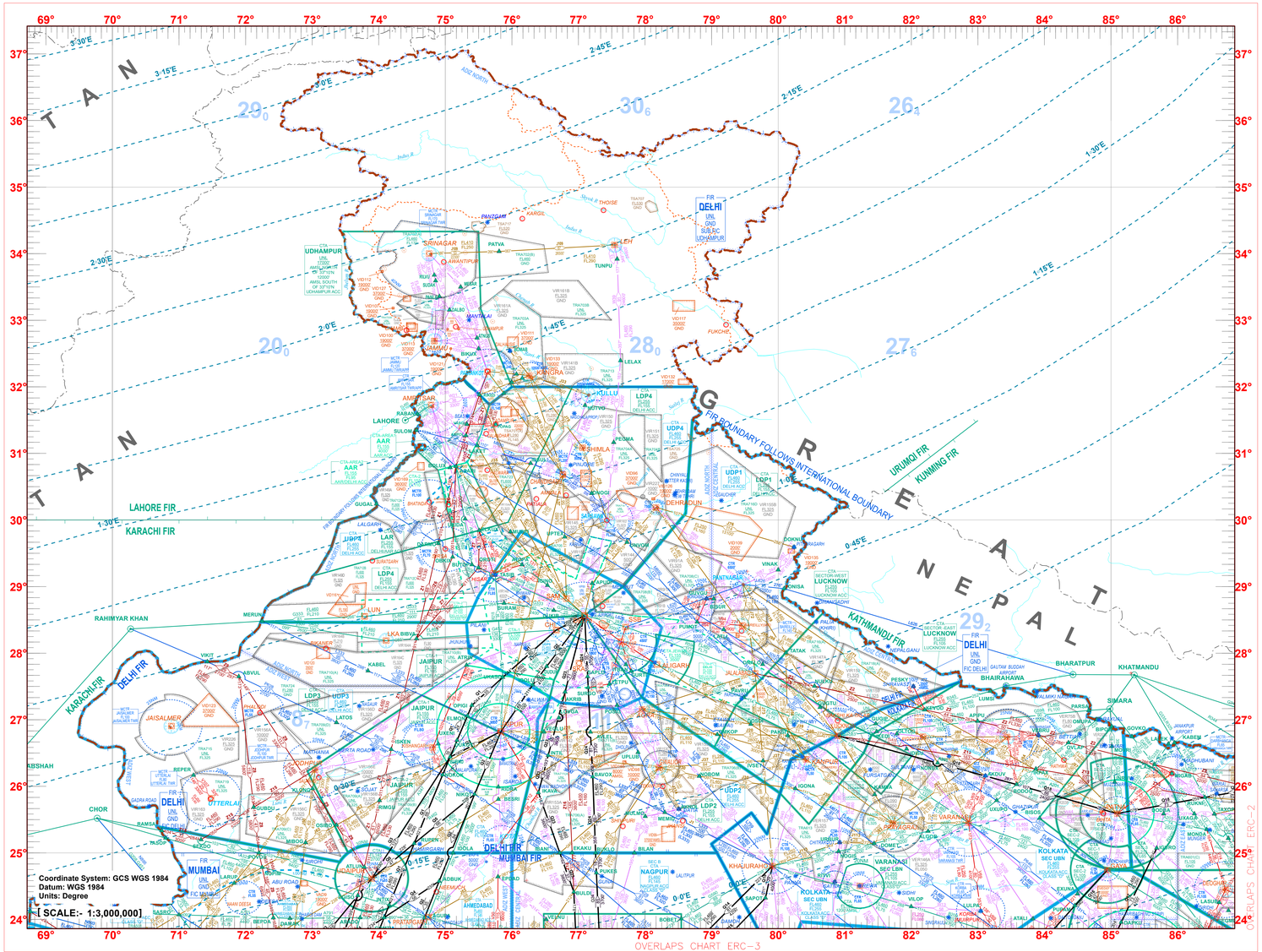
IDENTIFICATION FOR RADIO NAVIGATION AIDS (NAVAID)
NAME — JAIPUR
NAVAID FREQUENCY,IDENTIFICATION OR CALL SIGN — JAIPUR 113.3 JPR
GEOGRAPHICAL CO–ORDINATES OF RADIO NAVAID IN WGS–84 — 26°49'31"N 75°48'01"E
ELEVATION OF DME SITE (TO THE NEAREST 100') — 1400

ISOGONIC LINE OR ISOGONAL

Area minimum altitude (AMA)
Each 5° quadrilateral contains an area minimum altitude (AMA) which represents the lowest altitude which may be used under instrument meteorological conditions(IMC). The AMA provides a minimum clearance of 1000 feet(2000 feet in mountainous areas)above all obstacles in the quadrilateral. It is represented in thousands and hundreds of feet above mean sea level.
Example: 12,500 feet — 125

COMMUNICATION FACILITIES (DELHI FIR)

AGRA	APP	122.3	KISHANGARH	TWR	118.2,118.45
	TWR	131.4	JODHPUR	APP	123.3
ADAMPUR	TWR	122.7		TWR	122.1
AZAMGARH	TWR	118.55	KANGRA	TWR	122.3
AMRITSAR	APP	121.15,119.05	KANPUR (DHAKERI)	APP	122.7
	TWR	118.15,124.35		TWR	123.5
	ACC	128.725	KANPUR (CIVIL)	TWR	122.3
AYODHYA	APP	119.2			
	TWR	119.2	KHAJURAHO	TWR	122.3
CHANDIGARH	APP	118.6			
	TWR	118.3	KOTA	TWR	122.3
DELHI					
APP	118.825 124.3 126.35	TWR W 118.1 TWR N 118.75 TWR S 125.85 TWR 118.25	KULU	TWR	122.3
ACC	133.9	ACC NE 120.9	KISHANGARH	TWR	118.2,118.45
ACC	125.65	ACC NW 124.55			
ACC	119.35	ACC SW 124.15	LUCKNOW	APP	124.8,125.8
ACC	132.85	ACC SE 126.1		TWR	118.6,122.5
	SUB ACC	UDHAMPUR 122.7		ACC	120.45
DATIA		TWR/APP 119.95	LUDHIANA	TWR	124.3
DELHI(SAFDARJUNG)	TWR	122.3	NANITAL(PANTNAGAR)	TWR	123.3
DEHRADUN	TWR	122.3	MORADABAD	TWR	118.625
FURSATGANJ (RAI BAREILLY)	TWR	122.5	PATHANKOT	APP	122.7
				TWR	122.7
GAYA	APP	123.5	PRAYAGRAJ	APP	120.7
	TWR	118.45		TWR	119.7
GORAKHPUR	APP	122.7	SIMLA	TWR	118.65
	TWR	131.0			
GWALIOR	APP	122.7	SHRAVASTI	TWR	118.2
	TWR	122.7			
HISAR	TWR	118.3	SRINAGAR	TWR	127.9
JAIPUR	APP	125.25,119.75	UDAIPUR	TWR	118.65,122.3
	TWR	125.25,124.5			
	ACC	125.975,123.575	VARANASI	APP	119.0,123.875
JAMMU (CIVIL & IAF)	APP,ACC	120.4		TWR	118.1
	TWR	123.5		ACC	118.95,119.275 128.150
JAISALMER	APP	123.5			
	TWR	123.5			
JEWAR	APP	120.825			
	TWR	118.675			



NAV–AIDS

AGRA VOR/DME112 AGQ 27°09'26.21"N 77°57'23.59"E 500	ALIGARH VOR/DME117.9 ALI 27°49'46"N 78°10'42"E 700	AMRITSAR VOR/DME 115.5 AAR 31°43'40.905"N 74°47'09.276"E 800	AYODHYA VOR/DME116.0 AYD 26°44'47.861"N 82°10'21.637"E 300	BAREILLY VOR/DME 115.6 BRL 28°25'01"N 79°27'25"E 600	CHANDIGARH VOR/DME116.5 CHG 30°40'55.97"N 76°46'00.26"E 1000
CHILLERKI VOR/DME115.8 CHI 28°20'51.088"N 76°39'38.746"E 800	DELHI DVOR/DME116.1 DPN 28°34'00.89"N 77°09'13.66"E 800	DEHRADUN VOR 112.6 DDN 30°11'20.098"N 78°10'00.566"E T800	GORAKHPUR VOR 116.2 GKP 26°44'33"N 83°26'22"E 300	GWALIOR VOR/DME112.5 GWA 26°17'34.04"N 78°12'46"E 600	HISAR DVOR/DME 115.4 HIS 29°11'52.960"N 75°43'28.643"E 800
JAMMU DVOR/DME 113.3 JJU 32°41'19"N 74°50'13"E 1000	JALALABAD VOR/DME115.8 JAL 27°41'40"N 79°39'20"E	JAIPUR DVOR/DME112.9 JJP 26°49'32.713"N 75°50'16.987"E 1300	JEWAR DVOR/DME 117.5 JWR 28°10'13.42"N 77°38'17.54"E 700	JODHPUR VOR/DME116.2 JDP 26°14'58.22"N 73°02'35.73"E 700	KANGRA VOR 117.7 KNG 32°10'09.015"N 76°15'47.131"E 2500
KANPUR VOR 115.3 KCH 26°24'20.192"N 80°25'14.97"E 400	KHAJURAHO DVOR/DME116.4 KHJ 24°48'10.760"N 79°54'46.805"E 800	KISHANGARH DVOR/DME 113.2 KSR 26°35'07.125"N 74°48'32.570"E 700	KOTA NDB 284 KO 25°09'56"N 75°50'33"E 900	KULLU NDB 334 BNR 31°52'53.507"N 77°09'04.946"E 3600	LEH VOR 116.9 LEH 34°07'57.5"N 77°32'30.3"E 10900
LKA VOR/DME 114 LKA 28°11'20.422"N 74°06'40.678"E 900	LUCKNOW DVOR/DME113.3 LKN 26°45'30.973"N 80°53'40.008"E 400	LUN VOR/DME117.6 LUN 28°33'09.848"N 73°47'14.898"E 700	PANTNAGAR NDB 400 HW 29°01'51.560"N 79°28'25.946"E 800	PATHANKOT DVOR/DME 113.0 PKT 32°13'38.58"N 75°38'07.58"E 1000	PRATAPGARH VOR114.9 PRA 25°42'12"N 74°44'38"E 1700
PRAYAGRAJ VOR/DME 116.4 ALH 25°26'37.70"N 81°43'24.23"E 300	REWA VOR/DME 112.25 RWA 24°30'14.36"N 81°13'43.49"E 1100	SAKRAS VOR/DME 117.2 SKA 27°50'56.21"N 77°02'29.97"E 700	SARSAWA NDB 298 SP 30°00'00"N 77°25'55"E 900	SHIMLA VOR/DME114.1 SLA 31°05'10.14"N 77°03'47.92"E 5100	SIKANDRABAD VOR/DME112.4 SSB 28°23'37.463"N 77°42'30.837"E 700
SRINAGAR VOR/DME 116.4 SGR 34°00'09.92"N 74°45'20.08"E 5400	UDAIPUR VOR/DME115.9 UUD 24°36'53.024"N 73°53'37.685"E 2000	VARANASI DVOR/DME113.9 BBN 25°27'15.151"N 82°51'34.227"E 300	BHAIRAHAWA NDB BHW 27°30'12"N 83°25'58"E		

REPORTING POINTS

ADBUK 24°34'31"N 74°54'27"E	ABVUL 27°38'54"N 71°53'53"E	ADMUT 26°58'29"N 76°04'06.82"E	AGUPA 24°01'26"N 74°41'11"E	AKDUV 26°09'26.3"N 83°06'50.4"E	AKNOL 25°39'24.75"N 78°30'34.11"E	AKRIB 27°25'01"N 76°47'56"E	ALGOB 25°19'32"N 82°15'08"E
ANPOL 31°16'06"N 75°18'37"E	APIPU 26°58'39"N 82°59'53"E	APUDI 29°02'50.27"N 77°12'25.27"E	ARADO 24°01'36"N 73°43'11"E	ASARI 30°48'15"N 75°09'31"E	ATALI 24°00'36"N 83°49'33"E	ATLUN 24°47'05"N 73°47'00"E	ATNUS 32°43'57"N 75°28'35"E
ATOPA 29°19'35.62"N 76°09'07.09"E	ATRIN 27°49'06"N 75°19'08"E	AVLEL 26°48'50.50"N 77°10'50.80"E	BAVOX 26°08'31"N 77°12'56"E	BESRI 25°48'15.15"N 75°47'46.42"E	BEPDA 24°01'29"N 72°25'00"E	BIBVA 28°13'01.95"N 74°34'03.07"E	BIKUX 32°34'22"N 75°30'03"E
BILAN 25°00'01"N 77°50'26"E	BISOS 29°31'32"N 83°55'07"E	BISUR 28°49'00"N 79°01'55"E	BOBET 24°00'32"N 78°32'40"E	BODOC 26°01'37"N 83°34'55"E	BOLUX 30°47'14"N 75°04'26"E	BOMAB 32°32'21.42"N 75°58'19.09"E	BUBNU 26°26'25"N 75°04'19"E
BUKLO 25°00'01"N 77°15'26"E	BULDI 24°24'46"N 76°55'50"E	BUTOP 29°19'45"N 75°23'56"E	DALBO 33°09'13.37"N 75°03'48"E	DAMAK 24°00'59"N 72°40'02"E	DARMO 29°39'00.26"N 74°53'41.69"E	DOMET 25°08'30"N 81°26'30"E	DOSDI 26°55'53.59"N 79°35'21.33"E
DOKNU 29°35'36"N 80°14'19"E	DUDUM 27°48'01"N 76°31'21"E	DUKOT 26°41'27"N 75°10'37"E	EKAKU 25°00'07"N 76°54'17"E	ELKUX 29°50'30"N 75°30'41"E	ELMON 27°03'34"N 75°19'56"E	ENVUK 18°31'22.50"N 83°51'41.52"E	EPDAD 24°38'30"N 75°47'31"E
GOMTI 24°01'43"N 74°04'50"E	GUGAL 30°14'30"N 73°57'57"E	GULIV 31°54'13.17"N 75°52'41.32"E	GUGIP 26°56'20"N 81°28'00"E	GUKIB 28°38'35"N 76°37'46"E	GURTI 27°43'46"N 77°47'40"E	GUVGU 28°49'10.22"N 78°55'28.42"E	IBANI 25°00'01"N 76°43'11"E
IDOLA 25°00'01"N 75°06'57"E	IDSUL 30°50'59"N 76°16'56"E	IGONA 25°58'00"N 80°15'30"E	IGINO 29°01'06"N 78°32'02"E	IGOLU 27°31'23"N 76°18'50"E	IKAVA 25°54'17"N 76°23'56"E	INTIL 26°27'51"N 76°32'41"E	INTIX 24°13'03"N 74°09'23"E
ISKEN 26°33'13.61"N 74°11'14.80"E	ITBAN 27°49'43"N 77°42'48"E	IVSET 26°22'55.20"N 79°46'26.68"E	IVSIS 22°28'23.51"N 86°31'14.18"E	KABEL 27°44'00"N 73°50'16"E	KAMVA 25°52'31.75"N 81°27'00.14"E	KEVOD 27°08'53.44"N 82°12'08.39"E	KIKED 31°52'49"N 75°30'45"E
KLONG 25°57'48.29"N 73°00'21.64"E	LAKET 31°06'59"N 75°28'56"E	LARUP 24°32'38"N 71°49'47"E	LASUB 24°15'18.2"N 86°37'29.7"E	LATOS 26°57'31"N 73°21'57"E	LELAX 32°23'28"N 77°37'55"E	LETPU 27°32'21"N 77°28'00"E	LOVGA 27°01'37.96"N 76°42'18.00"E
LUMSI 27°25'39"N 83°11'03"E	MALSU 20°51'13.28"N 85°28'52.44"E	MESAR 33°29'58"N 75°13'56"E	MEMID 25°36'31"N 78°17'56"E	MIBOG 25°09'12.61"E 72°54'02.40"N	MULMO 25°32'52.85"N 78°00'13.55"E	MUPID 29°49'21.71"N 75°58'48.10"E	NIKOT 25°52'52"N 75°26'24"E
NOBOM 26°09'01"N 78°48'55"E	NOGIS 25°01'23.80"N 80°54'26.20"E	NOKOK 26°10'24"N 74°57'37"E	NOPIM 24°46'56"N 72°14'54"E	NULKU 27°30'13.23"N 80°32'41.80"E	NUTVO 31°43'14.21"N 77°05'57.86"E	OBKIX 29°26'35.44"N 75°06'31.32"E	ONISA 28°58'08"N 80°05'33"E
ONOGI 30°24'00"N 77°11'55"E	OPIGI 27°13'01"N 75°23'56"E	OMKOP 26°46'40.10"N 79°05'09.90"E	OMKUR 32°04'02.90"N 75°59'55.90"E	OVLAP 26°39'19.56"N 84°21'38.02"E	OROTI 29°17'00"N 75°29'56"E	OSIBO 25°25'05"N 73°21'56"E	OSUDU 22°14'05.00"N 80°23'40.48"E
PANLA 33°21'22"N 74°54'39"E	PAKSI 26°45'43.80"N 80°08'39.30"E	PARTY 24°14'38"N 70°51'59"E	PATVA 31°09'58"N 79°48'30.40"E	PAVRU 27°20'01"N 79°28'54"E	PEGMA 31°09'58"N 77°31'50"E	PESKY 27°30'05.82"N 82°01'49.35"E	POPAG 31°26'14"N 75°45'26"E
POSIC 27°13'01"N 77°34'55"E	POVOS 25°00'00"N 72°12'00"E	PUKES 24°42'02"N 77°16'12"E	PUMOT 28°28'00"N 78°46'55"E	RABAN 31°35'32"N 74°34'51"E	RAMSA 25°20'02"N 70°44'23"E	REPER 26°10'00"N 71°13'00"E	RIDRA 25°59'23.18"N 75°47'48.88"E
RILVU 33°40'41"N 74°49'59"E	RIMGU 25°47'11"N 74°00'44"E	RITVI 24°34'00"N 80°51'00"E	RUPEN 25°08'31"N 74°31'56"E	SULOM 31°20'47"N 74°33'57"E	SAPLO 27°38'54"N 77°08'15"E	SAPOT 24°19'23.8"N 79°48'33.4"E	SASRO 24°04'17"N 70°59'59"E
SEKDO 25°11'56"N 71°19'49"E	SUDAK 33°35'34"N 74°51'13"E	SURAM 28°45'00"N 75°52'56"E	SURGO 27°29'01"N 77°08'46"E	TASOP 25°13'20"N 70°47'59"E	TASIB 29°10'07.52"N 75°45'01.44"E	TATAK 28°00'20"N 80°06'54"E	MERUN 28°28'50"N 72°14'54"E
TUNPU 33°55'03.56"N 77°34'57.40"E	UGISO 24°21'30.07"N 73°41'08.93"E	UKASO 27°38'15"N 75°51'51"E	UPLUB 26°30'32"N 77°53'43"E	UNVOM 29°39'55.14"N 77°43'35.80"E	UPTEX 29°44'40.16"N 76°47'35.79"E	UPNIR 32°07'40.40"N 76°09'21.10"E	URBUR 25°09'29"N 80°55'27"E
UXENI 26°38'12.8"N 74°53'35.2"E	UXIDA 30°01'00"N 75°17'56"E	UXUPO 25°47'16"N 83°17'00"E	VASGI 31°26'16"N 75°19'27"E	VEBRU 26°46'12.00"N 83°54'29.00"E	VEGLU 26°48'58.40"N 76°29'04.00"E	VELNU 24°00'00"N 76°31'00"E	VIKIT 27°52'15"N 71°25'28"E
VILOP 24°11'32"N 81°59'53"E	VINAK 29°15'00"N 80°00'00"E						

DATE OF AERONAUTICAL
INFORMATION–22–01–2026
(UPDATED AS ON 01–01–2026)

PRODUCED BY
AIRPORTS AUTHORITY OF INDIA
CARTOGRAPHY UNIT OF ATM DIRECTORATE

AAI(NAD)'S DRG. NO.1–ATC/ERC–1/2001