

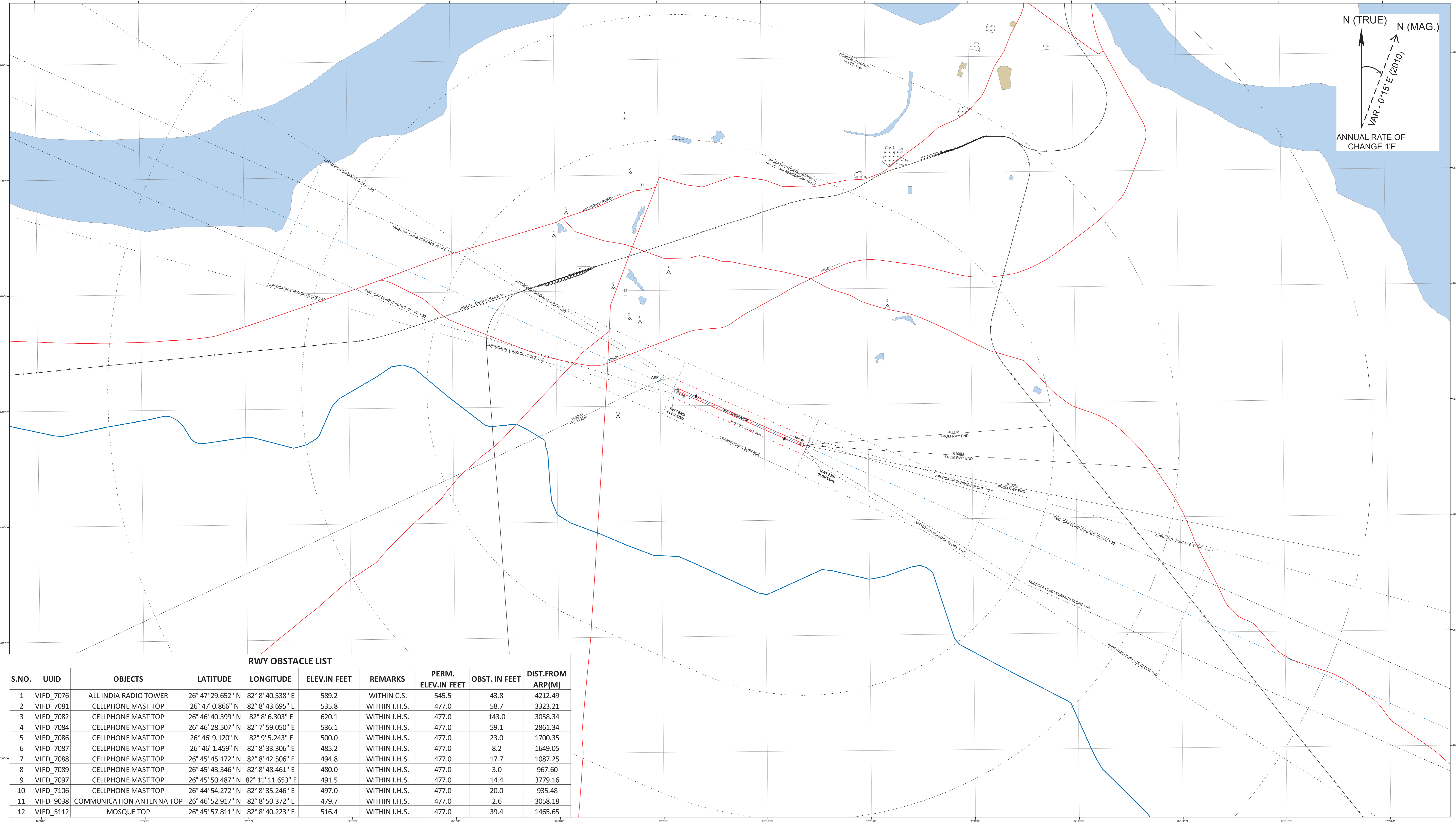
AERODROME ELEVATION 329FT.
DISTANCE IN METRE.
ELEVATION IN FEET(EGM-08).
GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS-84 DATUM.
UTM ZONE-44N

AERODROME OBSTACLE CHART

AYODHYA,INDIA

TYPE - B

MAHARISHI VALMIKI INT'L. AIRPORT AYODHYADHAM



RWY OBSTACLE LIST

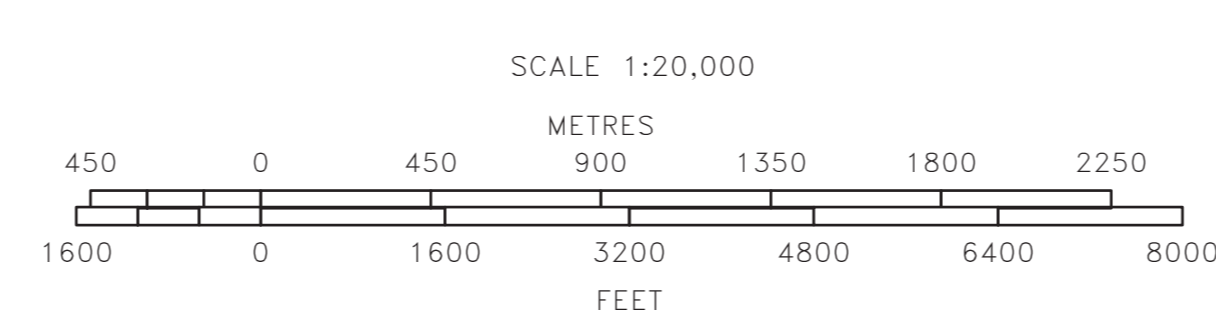
S.NO.	UUID	OBJECTS	LATITUDE	LONGITUDE	ELEV.IN FEET	REMARKS	PERM. ELEV.IN FEET	OBST. IN FEET	DIST.FROM ARP(M)
1	VIFD_7076	ALL INDIA RADIO TOWER	26° 47' 29.652" N	82° 8' 40.538" E	589.2	WITHIN C.S.	545.5	43.8	4212.49
2	VIFD_7081	CELLPHONE MAST TOP	26° 47' 0.866" N	82° 8' 43.695" E	535.8	WITHIN I.H.S.	477.0	58.7	3323.21
3	VIFD_7082	CELLPHONE MAST TOP	26° 46' 40.399" N	82° 8' 6.303" E	620.1	WITHIN I.H.S.	477.0	143.0	3058.34
4	VIFD_7084	CELLPHONE MAST TOP	26° 46' 28.507" N	82° 7' 59.050" E	536.1	WITHIN I.H.S.	477.0	59.1	2861.34
5	VIFD_7086	CELLPHONE MAST TOP	26° 46' 9.120" N	82° 9' 5.243" E	500.0	WITHIN I.H.S.	477.0	23.0	1700.35
6	VIFD_7087	CELLPHONE MAST TOP	26° 46' 1.459" N	82° 8' 33.306" E	485.2	WITHIN I.H.S.	477.0	8.2	1649.05
7	VIFD_7088	CELLPHONE MAST TOP	26° 45' 45.172" N	82° 8' 42.506" E	494.8	WITHIN I.H.S.	477.0	17.7	1087.25
8	VIFD_7089	CELLPHONE MAST TOP	26° 45' 43.346" N	82° 8' 48.461" E	480.0	WITHIN I.H.S.	477.0	3.0	967.60
9	VIFD_7097	CELLPHONE MAST TOP	26° 45' 50.487" N	82° 11' 11.653" E	491.5	WITHIN I.H.S.	477.0	14.4	3779.16
10	VIFD_7106	CELLPHONE MAST TOP	26° 44' 54.272" N	82° 8' 35.246" E	497.0	WITHIN I.H.S.	477.0	20.0	935.48
11	VIFD_9038	COMMUNICATION ANTENNA TOP	26° 46' 52.917" N	82° 8' 50.372" E	479.7	WITHIN I.H.S.	477.0	2.6	3058.18
12	VIFD_5112	MOSQUE TOP	26° 45' 57.811" N	82° 8' 40.223" E	516.4	WITHIN I.H.S.	477.0	39.4	1465.65

LEGEND

- AERODROME REFERENCE POINT
- ELECTRIC LINE
- CANAL
- RAILWAY TRACK
- ROADS
- CONTOURS
- WATERBODIES,RIVER
- BUILD-UP AREA
- PARK, PALACE,GOLF COURSE

ORDER OF ACCURACY

TAKE-OFF AND APPROACH AREAS	
HORIZONTAL	REMARK: AT POINT OF ORIGIN INCREASING AT A RATE OF 1 PER 500.
VERTICAL	REMARK: IN THE FIRST 300M AND INCREASING AT A RATE OF 1 PER 1000.
OTHER AREAS	
HORIZONTAL	REMARK: WITHIN 3000M OF THE ARP AND 12M BEYOND THAT AREA.
VERTICAL	REMARK: WITHIN 1500M OF THE ARP INCREASING AT A RATE OF 1 PER 1000.



NOTE:

- OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & CSR.
- TORA FOR RWY 11 IS 2200M.
- TORA FOR RWY 23 IS 2200M.
- TO BRING OUT THE CLARITY IN THE OBSTACLES DEPICTED IN THE APPROACH AND TAKE-OFF SURFACE, ONLY HIGHER OBSTACLES HAVE BEEN SHOWN FROM GROUP OF OBSTACLES.
- ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON AERONAUTICAL SURVEY APRIL 2023.
- TOPOGRAPHIC FEATURES SOURCE- WORLD TOPO MAP, ESRI

AMENDMENT RECORD

NO.	DATE	ENTERED BY
1.	31-07-2023	OBST REMOVE AS PER STN MAL DATED 01-07-23 AND 20-07-23)
2.	21-08-2023	OBST REMOVE AS PER STN MAL DATED 01-08-23)
3.	25-08-2023	MET ANT AND PAPI ADD AS PER STN MAL DATED 01-08-23)
4.	26-09-2023	OBST REMOVE AS PER STN MAL DATED 02-09-23) FROM APD.