

India

AERODROME ELEVATION 156FT.

DISTANCE IN METRE.

ELEVATION IN FEET(EGM-08).

GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS-84 DATUM.

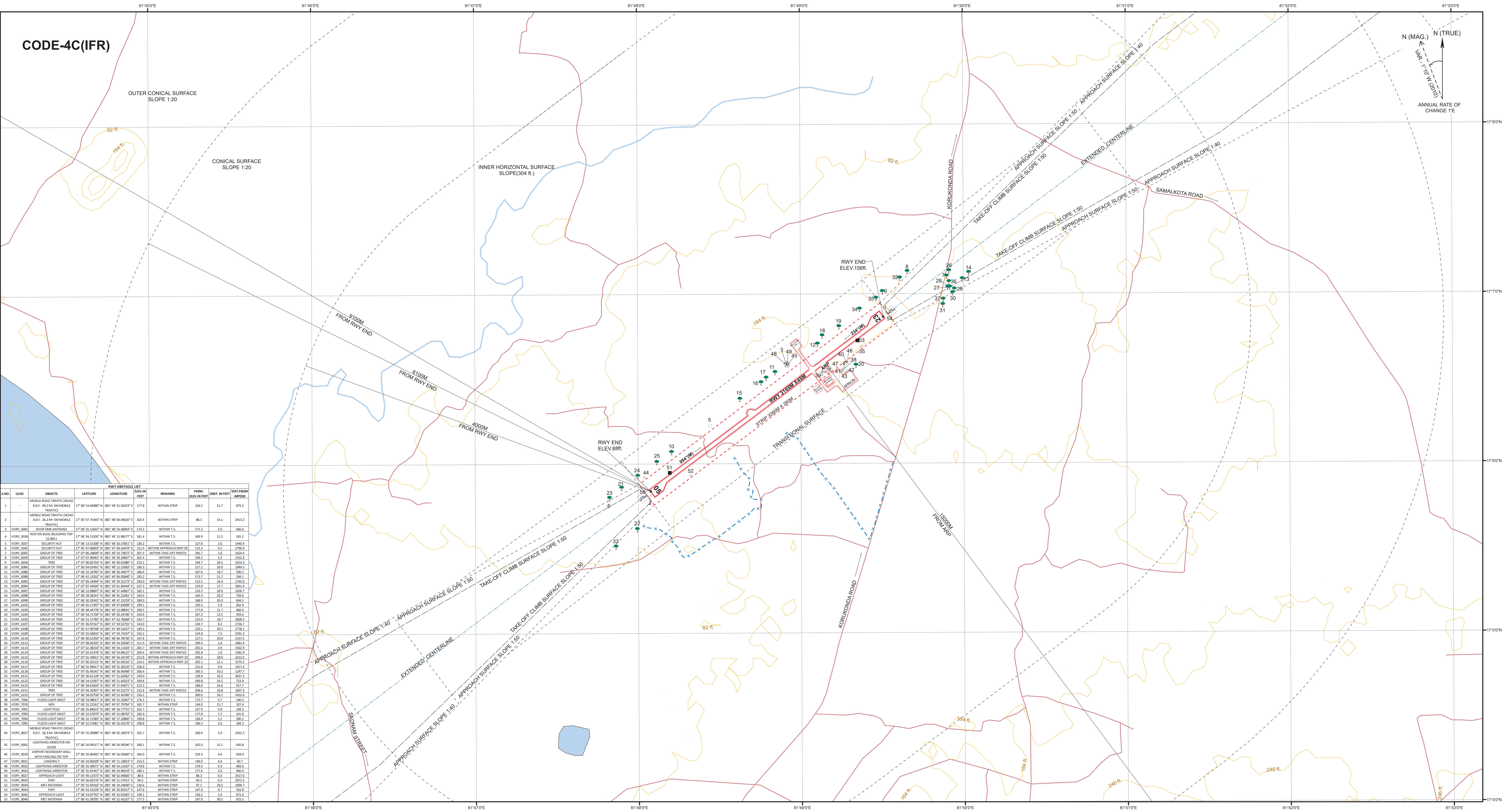
UTM ZONE-44N

AERODROME OBSTACLE CHART

TYPE - B

RAJAHMUNDY,INDIA

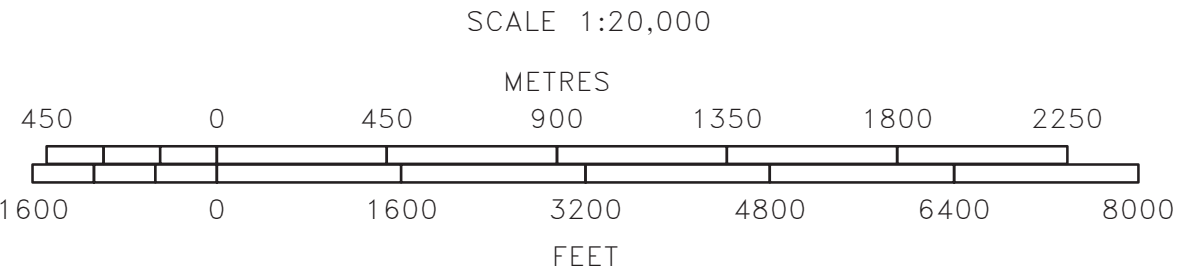
RAJAHMUNDY AIRPORT



RWY OBSTACLE LIST							
S.NO.	UIDD	OBJECTS	LATITUDE	LONGITUDE	ELEV IN FEET	REMARKS	PERM. ELEV IN FEET
1	-	MOBILE ROAD TRAFFIC (ROAD ELEV. 49.2 NM 3M MOBILE TRAFFIC)	17° 06' 33.66807° N	081° 49' 31.36323° E	177.8	WITHIN STRIP	156.2
2	-	MOBILE ROAD TRAFFIC (ROAD ELEV. 36.2 NM 3M MOBILE TRAFFIC)	17° 05' 47.75487° N	081° 48' 34.94027° E	102.4	WITHIN STRIP	88.3
3	VORY 0002	DVOR DME ANTENNA	17° 06' 35.12647° N	081° 48' 54.68947° E	173.2	WITHIN T.S.	173.2
4	VORY 0008	ROCK ON ROAD (BUILDING 50.2 NM)	17° 06' 34.18867° N	081° 48' 55.86077° E	181.4	WITHIN T.S.	169.9
5	VORY 0007	SECURITY HLT	17° 06' 33.51588° N	081° 48' 35.19857° E	138.2	WITHIN T.S.	127.8
6	VORY 0042	SECURITY HLT	17° 05' 47.06687° N	081° 47' 49.34547° E	121.4	WITHIN APPROACH RWY 05	112.3
7	VORY 0002	GROUP OF TREES	17° 07' 01.26887° N	081° 48' 31.28727° E	202.2	WITHIN TAKE OFF RWY 23	202.2
8	VORY 0002	GROUP OF TREES	17° 07' 07.96967° N	081° 48' 35.26877° E	202.4	WITHIN T.S.	199.2
9	VORY 0006	TREE	17° 07' 00.82727° N	081° 48' 30.01987° E	223.3	WITHIN T.S.	194.2
10	VORY 0094	GROUP OF TREES	17° 07' 04.03867° N	081° 48' 31.22087° E	186.3	WITHIN T.S.	172.2
11	VORY 0096	GROUP OF TREES	17° 06' 31.30787° N	081° 48' 50.44977° E	188.4	WITHIN T.S.	167.6
12	VORY 0098	GROUP OF TREES	17° 06' 31.32087° N	081° 48' 50.56487° E	195.2	WITHIN T.S.	173.2
13	VORY 0091	GROUP OF TREES	17° 07' 05.24484° N	081° 48' 59.52277° E	230.0	WITHIN TAKE OFF RWY 23	213.3
14	VORY 0094	GROUP OF TREES	17° 07' 04.46867° N	081° 48' 31.36484° E	233.3	WITHIN TAKE OFF RWY 23	229.9
15	VORY 0007	GROUP OF TREES	17° 06' 31.98867° N	081° 48' 31.44967° E	185.2	WITHIN T.S.	163.2
16	VORY 0098	GROUP OF TREES	17° 06' 35.58247° N	081° 48' 45.22467° E	193.6	WITHIN T.S.	164.9
17	VORY 0091	GROUP OF TREES	17° 06' 30.25047° N	081° 48' 41.52197° E	189.0	WITHIN T.S.	168.9
18	VORY 0002	GROUP OF TREES	17° 06' 45.12487° N	081° 47' 07.80087° E	199.1	WITHIN T.S.	193.3
19	VORY 0001	GROUP OF TREES	17° 06' 46.46187° N	081° 47' 31.98817° E	177.8	WITHIN T.S.	177.8
20	VORY 0004	GROUP OF TREES	17° 06' 34.71284° N	081° 48' 30.34707° E	210.6	WITHIN T.S.	197.2
21	VORY 0005	GROUP OF TREES	17° 05' 31.57387° N	081° 47' 53.76687° E	143.2	WITHIN T.S.	125.0
22	VORY 0007	GROUP OF TREES	17° 05' 35.97187° N	081° 47' 55.52757° E	143.0	WITHIN T.S.	134.7
23	VORY 0008	GROUP OF TREES	17° 05' 47.99187° N	081° 47' 49.34547° E	149.3	WITHIN T.S.	120.3
24	VORY 0009	GROUP OF TREES	17° 05' 55.58847° N	081° 47' 55.58477° E	132.2	WITHIN T.S.	124.8
25	VORY 0100	GROUP OF TREES	17° 06' 00.52087° N	081° 48' 06.78787° E	147.6	WITHIN T.S.	127.2
26	VORY 0101	GROUP OF TREES	17° 07' 01.04047° N	081° 48' 54.50587° E	211.0	WITHIN TAKE OFF RWY 23	204.4
27	VORY 0103	GROUP OF TREES	17° 07' 01.38107° N	081° 48' 54.11507° E	185.2	WITHIN TAKE OFF RWY 23	201.6
28	VORY 0104	GROUP OF TREES	17° 07' 01.41107° N	081° 48' 54.89127° E	184.4	WITHIN TAKE OFF RWY 23	200.8
29	VORY 0105	GROUP OF TREES	17° 07' 01.59617° N	081° 48' 56.42727° E	212.8	WITHIN APPROACH RWY 23	206.6
30	VORY 0106	GROUP OF TREES	17° 07' 01.32117° N	081° 47' 55.35107° E	214.2	WITHIN APPROACH RWY 23	202.2
31	VORY 0107	GROUP OF TREES	17° 06' 54.99417° N	081° 47' 52.30107° E	210.0	WITHIN T.S.	210.0
32	VORY 0108	GROUP OF TREES	17° 07' 01.49347° N	081° 47' 36.44687° E	206.4	WITHIN T.S.	196.3
33	VORY 0109	GROUP OF TREES	17° 07' 01.56118° N	081° 47' 51.62847° E	189.0	WITHIN T.S.	189.0
34	VORY 0110	GROUP OF TREES	17° 06' 54.51087° N	081° 48' 21.64327° E	199.8	WITHIN T.S.	189.8
35	VORY 0111	GROUP OF TREES	17° 06' 56.51087° N	081° 47' 27.68917° E	213.3	WITHIN T.S.	205.8
36	VORY 0112	TREE	17° 07' 01.00587° N	081° 47' 54.51217° E	215.6	WITHIN TAKE OFF RWY 23	206.6
37	VORY 0113	GROUP OF TREES	17° 06' 58.07787° N	081° 47' 52.41067° E	216.2	WITHIN T.S.	200.0
38	VORY 0066	FLOOD LIGHT MAST	17° 06' 31.98017° N	081° 47' 51.52007° E	176.3	WITHIN T.S.	175.2
39	VORY 0078	WSP	17° 06' 31.12181° N	081° 47' 07.79187° E	165.2	WITHIN STRIP	144.0
40	VORY 0091	LIGHT POLE	17° 06' 36.84617° N	081° 48' 07.77127° E	163.7	WITHIN T.S.	157.9
41	VORY 0093	FLOOD LIGHT MAST	17° 06' 31.67897° N	081° 47' 51.86207° E	185.0	WITHIN T.S.	177.8
42	VORY 0094	FLOOD LIGHT MAST	17° 06' 31.72387° N	081° 47' 51.38867° E	189.8	WITHIN T.S.	184.4
43	VORY 0095	FLOOD LIGHT MAST	17° 06' 31.75987° N	081° 47' 51.42707° E	186.6	WITHIN T.S.	186.6
44	VORY 0027	MOBILE ROAD TRAFFIC (ROAD ELEV. 26.1 NM 3M MOBILE TRAFFIC)	17° 05' 31.90687° N	081° 47' 02.26977° E	102.7	WITHIN T.S.	100.9
45	VORY 0002	LIGHTING ARRESTOR ON DVOR	17° 06' 34.99527° N	081° 48' 54.96297° E	180.1	WITHIN T.S.	165.0
46	VORY 0001	AIRPORT BOUNDARY WALL WITH FENCING ON TOP	17° 06' 35.66407° N	081° 48' 36.05607° E	164.0	WITHIN T.S.	159.3
47	VORY 0001	LANDING T	17° 06' 34.85027° N	081° 47' 31.18827° E	153.3	WITHIN STRIP	149.0
48	VORY 0001	LIGHTING ARRESTOR	17° 06' 34.85027° N	081° 47' 31.18827° E	153.3	WITHIN T.S.	149.0
49	VORY 0004	LIGHTING ARRESTOR	17° 06' 35.91487° N	081° 48' 54.86247° E	180.1	WITHIN T.S.	177.6
50	VORY 0027	APPROACH LIGHT	17° 05' 31.13717° N	081° 46' 56.84867° E	86.6	WITHIN STRIP	86.6
51	VORY 0031	PAPI	17° 05' 56.89276° N	081° 48' 31.54111° E	94.5	WITHIN STRIP	94.2
52	VORY 0034	MET ANTENNA	17° 05' 35.55557° N	081° 47' 32.44007° E	126.0	WITHIN STRIP	97.1
53	VORY 0043	PAPI	17° 06' 31.51527° N	081° 47' 30.18157° E	87.5	WITHIN STRIP	87.5
54	VORY 0045	APPROACH LIGHT	17° 06' 31.07787° N	081° 47' 32.03267° E	158.1	WITHIN STRIP	158.2
55	VORY 0046	MET ANTENNA	17° 06' 31.38707° N	081° 47' 32.45277° E	177.2	WITHIN STRIP	147.0

LEGEND	
AERODROME REFERENCE POINT	
17°06'33.66°N 081°49'10.39°E	
RIVER	
ROADS	
CONTOURS	
WATERBODIES	

ORDER OF ACCURACY	
TAKE-OFF AND APPROACH AREAS	
HORIZONTAL	REMARK
5M	AT POINT OF ORIGIN INCREASING AT A RATE OF 1 PER 500.
VERTICAL	REMARK
0.5M	IN THE FIRST 300M AND INCREASING AT A RATE OF 1 PER 1000.
OTHER AREAS	
HORIZONTAL	REMARK
5M	WITHIN 5000M OF THE ARP AND 12M BEYOND THAT AREA.
VERTICAL	REMARK
1M	WITHIN 1500M OF THE ARP INCREASING AT A RATE OF 1 PER 1000.



NOTE :

1.OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & GSR.

2.TORA FOR RWY 05 IS 3165M.

3.TORA FOR RWY 23 IS 3165M.

4.ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON AERONAUTICAL SURVEY SEP-2023

5.TOPOGRAPHIC FEATURES SOURCE- WORLD TOPO MAP, ESRI

AMENDMENT RECORD		
NO.	DATE	ENTERED BY