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INDIA
AERONAUTICAL INFORMATION SERVICE
AIRPORTS AUTHORITY OF INDIA
RAJIV GANDHI BHAVAN
SAFDARJUNG AIRPORT
NEW DELHI – 110003

133/2025

22 JUL 2025

File No. ATM-19013(19)/1/2025-ATM

Following supplement is issued for information, guidance and necessary action.

sd/-
विपिन कुमार
VIPIN KUMAR
अध्यक्ष/CHAIRMAN
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

[EFFECTIVE DATE: 04 SEP 2025]

AERODROME DATA
TUTICORIN AIRPORT, TUTICORIN (VOTK)

INTRODUCTION:

The runway (RWY 10/28) at Tuticorin Airport is extended by 1000M before RWY 10 and by 765M before RWY 28. The total length of runway at Tuticorin, after runway extensions is 3115M.

Accordingly, relevant updated AD 2 data is issued through this AIP Supplement.

AMENDMENT/CANCELLATIONS

The text of the amendments is arranged as indicated hereunder:

1.	~~Text to be deleted is shown with a line through it.~~	Text to be deleted
2.	New text to be inserted is highlighted with grey shading.	New text to be inserted
3.	~~Text to be deleted is shown with a line through it~~ Followed by the replacement text which is highlighted with grey shading	New text to replace existing text

1. **Amend** VOTK AD 2.2 (Aerodrome Geographical and Administrative Data) of eAIP India as shown below:

1	Aerodrome reference point coordinates and its site	084320N 0780134E ~~111.5 DEG / 590 M from physical beginning RWY 10~~ **MAG BRG. 279.81 DEG / 1533 M from physical extremity of RWY 28**
3	Aerodrome elevation and reference temperature	~~86 FT~~ **98 FT** / 37.0 DEG C

2. **Amend** VOTK AD 2.3 (Operational Hours) of eAIP India as shown below:

1	Aerodrome Operator	MON-FRI 0400-~~1200~~ **1230** UTC (0930-~~1730~~ **1800** IST) SAT, SUN + HOL: NIL

3. **Amend** VOTK AD 2.4 (Handling Services and Facilities) of eAIP India as shown below:

2	Fuel and oil types	JET A1 ~~IOCL : 2 BOWSERS-1 NO.11KL, 1 NO.06 KL, 35KL STORAGE TANK AVAILABLE DURING OPR WATCH OTHERWISE 24HR PN~~
3	Fuelling facilities and capacity	~~NIL~~ **IOCL: 2 Bowsers (2X16 KL and 2X35KL Storage tank available during operational hours. For outside operational hours 24 hour prior notice required.**

4. **Amend** VOTK AD 2.6 (Rescue and Fire Fighting Services) of eAIP India as shown below:

1	Aerodrome category for fire fighting	Within ATS Hours: CAT- ~~6~~ **7**
3	Capability for removal of disabled aircraft	1. The Critical aircraft for the airport is ~~Q400, Bombardier~~. **A-321**. 2. …… 3. …… 4. ……

5. **Amend** VOTK AD 2.8 (Aprons, Taxiways and Check Locations/ Positions Data of eAIP India as shown below:

1	Designation, surface and strength of aprons	~~Designator: APRON~~ ~~Surface: Concrete~~ ~~Strength: PCN 22/R/C/W/T~~ **Designator: APRON 1 (Old Apron)** **Surface: Concrete** **Strength: PCN 22/R/C/W/T** **Dimension: 76X46 M** **Designator: APRON 2 (New Apron)** **Surface: Concrete** **Strength: PCN 64/R/B/W/T** **Dimension:191X89 M** **Isolated Aircraft Parking Position:** **Surface: Concrete,** **Strength: 64/R/B/W/T** **Dimension:91X 76 M** **Blue edge Lights.** **COORD / ELEV: 084317.63484N 0780106.45192E / 96 FT** **Access to Isolated Aircraft Parking Position is via TWY C**.
2	Designation, width, surface and strength of taxiways	~~Designator: TWY A~~ ~~Width: 15 M~~ ~~Surface: Asphalt~~ ~~Strength: PCN 30/F/C/W/T~~ **Aircraft Parking/ Docking Chart**
3	Location and elevation of altimeter checkpoints	Location: Entire Apron **1,** Elevation: 77 FT **Location: Entire Apron 2, Elevation: 74 FT**
4	Location of VOR checkpoints	~~NIL~~ **TWY B1: 084335.77151N0780044.81068E/96FT** **TWY B2: 084329.72195N0780116.35761E/83 FT** **TWY B3: 084326.07618N0780135.36220E/81FT**
6.	Remarks	~~Coordinates of Taxi Holding Position~~ ~~TWY A: 084325.462N0780135.241E/81FT~~ ~~Coordinates of RWY & Taxi Intersection~~ ~~TWY A: 084322.967N0780134.756E/83FT~~ **1. Coordinates of RWY Holding Position/Elevation** **TWY B1: 084335.53647N 0780044.76532E/96 FT** **TWY B2: 084329.48692N 0780116.31212E/83 FT** **TWY B3: 084325.84131N 0780135.31632E/81 FT** **TWY C: 084325.13174N 0780107.90565E/89 FT**

		2. Coordinates of RWY & Taxi Intersection/Elevation **TWY B1: 084332.65873N 0780044.20775E/98 FT** **TWY B2: 084326.60899N 0780115.75548E/86 FT** **TWY B3: 084322.967N 0780134.756E/83FT** **TWY C: 084328.00854N 0780108.46297E/88 FT** **3. Coordinates of Intermediate Holding Position** **TWY B facing East: 084331.91484N 0780115.39410E/82 FT** **TWY B facing West: 084331.40139N 0780118.07187E/81 FT** **TWY B2 facing South: 084332.98983E 0780116.99059E/80FT** **TWY A1 facing North: 084330.33958N 0780116.47710E/83 FT** **4. Intermediate turn pads available at:** **1000 M from the beginning of Runway 10** **765 M from the beginning of Runway 28.** **5. Vertical Datum: EGM 08**

6. **Amend** VOTK AD 2.9 (Surface Movement Guidance and Control System and Markings) of eAIP India as shown below:

1	Use of aircraft stand identification signs, taxiway guidelines and visual docking/parking guidance system at aircraft stands	~~Taxiing guidance signs at intersections with TWY and RWY and at Holding position. Guidelines at Apron~~ **Aircraft ID marking provided on ground. Taxi guidance provided on R/T. Standard marking at Apron, Mandatory Information and Location signs provided. Guidelines at Apron.** **Nose-in Guidance at aircraft stands, AVDGS provided on Aircraft Stands 4, 5 and 6 with aerobridge facility**.

6. **Replace** VOTK AD 2.10 (Aerodrome Obstacles) of eAIP India as shown below:

RWY /AREA AFFECTED	OBJECT TYPE	COORDINATES (WGS-84)	ELEV. (EGM08) FT.	MARKING/ LGT	REMARKS
1	**2**	**3**	**4**	**5**	**6**
APP 10 TKOF 28	OTHER	084333.10N 0780041.91E	100	-	Approach Light
APP 10 TKOF 28	OTHER	084519.36N 0775451.44E	717	-	Windmill
In circling Area and at AD	OTHER	084328.90N 0780122.09E	109	-	Windsock
In circling Area and at AD	POLE	084315.90N 0780153.23E	104	-	Windsock
In circling Area and at AD	NAV-AIDS	084311.50N 0780213.82E	84	-	Glide Path 2 (U/C)

RWY /AREA AFFECTED	OBJECT TYPE	COORDINATES (WGS-84)	ELEV. (EGM08) FT.	MARKING/ LGT	REMARKS
1	2	3	4	5	6
In circling Area and at AD	OTHER	084314.35N 0780213.21E	83	-	PAPI Light
In circling Area and at AD	OTHER	084331.76N 0780055.40E	94	-	PAPI
In circling Area and at AD	OTHER	084749.54N 0780310.49E	645	-	Windmill
In circling Area and at AD	OTHER	084805.76N 0780300.28E	652	-	Windmill
In circling Area and at AD	OTHER	084824.20N 0780230.39E	657	-	Windmill
In circling Area and at AD	OTHER	084841.33N 0780203.26E	657	-	Windmill
In circling Area and at AD	OTHER	084819.40N 0780156.94E	632	-	Windmill
In circling Area and at AD	OTHER	084734.47N 0780110.87E	632	-	Windmill
In circling Area and at AD	OTHER	084717.72N 0780101.41E	629	-	Windmill
In circling Area and at AD	OTHER	084729.50N 0780022.48E	619	-	Windmill
In circling Area and at AD	OTHER	084715.54N 0775957.38E	645	-	Windmill
In circling Area and at AD	OTHER	084743.29N 0775952.87E	645	-	Windmill
In circling Area and at AD	OTHER	084738.82N 0775901.51E	657	-	Windmill
In circling Area and at AD	OTHER	084619.78N 0775752.17E	637	-	Windmill
In circling Area and at AD	OTHER	084545.71N 0775609.93E	682	-	Windmill
In circling Area and at AD	OTHER	084539.18N 0775527.46E	697	-	Windmill
In circling Area and at AD	OTHER	084633.63N 0775508.84E	689	-	Windmill
In circling Area and at AD	OTHER	084604.59N 0775353.95E	652	-	Windmill

7. Amend VOTK AD 2.12 (Runway Physical Characteristics) of eAIP India as shown below:

Designations	True Bearings	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data) and surface of runway and associated stopways	Geographical coordinates for threshold and runway end
1	2	3	4	5
10	100.90 DEG	~~1350 x 30~~ **3115 x 45**	~~26/F/C/W/T~~ **61/F/C/W/T** Asphalt	THR: ~~084326.56N 0780116.00E~~ **084332.73N 0780043.84E** RWY END: ~~084318.26N 0780159.33E~~ **084313.55N 0780223.91E**
28	280.90 DEG	~~1350 x 30~~ **3115 x 45**	~~26/F/C/W/T~~ **61/F/C/W/T** Asphalt	THR: ~~084318.26N 0780159.33E~~ **084313.55N 0780223.91E** RWY END: ~~084326.56N 0780116.00E~~ **084332.73N 0780043.84E**

THR elevation and highest elevation of TDZ of precision APP RWY	Slope of runway and associated stopway	Dimensions of stopway (M)	Dimensions of clearway (M)	Dimensions of strips (M)
6	7	8	9	10
THR: ~~86.0 FT~~ **97.77 FT** TDZ: ~~86.0 FT~~ **97.77 FT**	~~-0.08%~~ **-0.15%**	NIL	NIL	~~1470 x 280 M~~ **3235 x 280 M**
THR: ~~82.0 FT~~ **82.02 FT** TDZ: 83.0 FT **82.35 FT**	~~0.08%~~ **0.15%**	NIL	NIL	~~1470 x 280 M~~ **3235 x 280 M**

Dimensions of runway end safety areas	Location and description of arresting system (if any)	Existence of an obstacle-free zone	Remarks.
11	12	13	14
~~90M x 90M~~ **240M x 90M**			**Geoid Model**: **EGM 08**
~~90M x 90M~~ **240M x 90M**			**Geoid Model**: **EGM 08**

8. **Amend** VOTK AD 2.13 (Declared Distances) of eAIP India as shown below:

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks (including runway entry or start point where alternative reduced declared distances have been declared)
1	2	3	4	5	6
10	~~1350~~ **3115**	~~1350~~ **3115**	~~1350~~ **3115**	~~1350~~ **3115**	NIL
28	~~1350~~ **3115**	~~1350~~ **3115**	~~1350~~ **3115**	~~1350~~ **3115**	NIL

9. **Amend** VOTK AD 2.14 (Approach and Runway Lighting) of eAIP India as shown below:

Runway Designator	Type, length and intensity of approach lighting system	Runway threshold lights, colour and wing bars	Type of visual slope indicator system	Length of runway touchdown zone lights
1	2	3	4	5
10	~~NIL~~ **SALS 420 M LIH**	Green	PAPI LEFT/3.00 DEG MEHT (8.53M)	NIL
28	~~SALS~~ **CAT I** ~~420 M~~ **900M** LIH	Green	PAPI LEFT/3.00 DEG MEHT (8.53M)	NIL

Length, spacing, colour and intensity of runway centre line lights	Length, spacing, colour and intensity of runway edge lights	Colour of runway end lights and wing bars	Length and colour of stop way lights	Remarks
6	7	8	9	10
---	~~1350 M~~ **3115M** 60 M White LIH	RED	NIL	The colour of last ~~450M~~ **600M** of runway edge lights is Yellow.
---	~~1350 M~~ **3115M** 60 M White LIH	RED	NIL	The colour of last ~~450M~~ **600M** of runway edge lights is Yellow.

10. **Amend** VOTK AD 2.15 (Other Lighting, Secondary Power Supply) eAIP India as shown below:

2	Location and lighting (if any) of anemometer/landing direction indicator;	LDI	347M, N of ARP, Lighted
		Anemometer	~~736M~~ **1500** M from THR RWY28, lighted
3	Taxiway edge and taxiway centre line lights;	Edge	TWY ~~A~~ **A1, B, B1, B2, B3, C**
		Centre line	NIL
4	Secondary power supply including switch-over time;	Secondary power supply to all lighting at AD, Switch-over time: 15 sec ~~(Maximum)~~ **Critical circuits provided with UPS for 1 sec switchover time.**	
5	Remarks	**Turn pad light for runway 28 available. Intermediate Turn pad lights available at: 1000 M from the beginning of Runway 10 765 M from the beginning of Runway 28.**	

11. **Amend** VOTK AD 2.18 (Air Traffic Services Communication Facilities) eAIP India as shown below:

Service Designation	**Call sign**	**Channel(s)**	**SATVOICE Number(s), if available**
1	**2**	**3**	**4**
TWR	TUTICORIN TOWER	~~122.400 MHZ~~ **120.375 MHZ**	NIL
TWR	TUTICORIN TOWER	118.350 MHZ	NIL
Logon address, as appropriate	**Hours of operation**	**Remarks**	
5	**6**	**7**	
NIL	AS ATS	Main Functions of TWR and APP combined	
NIL	AS ATS	Standby Frequency	

12. **Insert** the following in VOTK AD 2.20 (Local Aerodrome Regulations) eAIP India:

Apron-1

i. 1.Stand Number 1 to the east and stand Number 2 to the west of apron.

ii. 2.Stand Number 1 for ATR 72-500 or lesser type of ACFT and stand Number 2 for Q400 or lesser type of aircraft.

Apron-2

i. Bays 3,4,5,6 and 7 in Apron-2 are power in pushback bays.

ii. Bays 4,5 and 6 have aerobridge facility.

iii. Pushback from all bays should face west

iv. 02 stands separation shall be required up to code C aircraft for simultaneous push backs.

13. **Replace** Aerodrome Chart in VOTK AD 2.24 of eAIP India with the Aerodrome Chart of this AIP supplement.

14. **Replace** Aircraft Parking/Docking Chart in VOTK AD 2.24 of eAIP India with the Aircraft Parking/Docking Chart of this AIP supplement.

15. **Cancel** Aerodrome Obstacle Chart Type - A (Operating Limitations) RWY 10/28 in VOTK AD 2.24 of eAIP India and amend list of charts in AD 2.24

16. **Insert** Aerodrome Obstacle Chart Type - A (Operating Limitations) RWY 10 of this AIP supplement in VOTK AD 2.24 of eAIP India and amend list of charts in AD 2.24 accordingly.

17. **Insert** Aerodrome Obstacle Chart Type - A (Operating Limitations) RWY 28 of this AIP supplement in VOTK AD 2.24 of eAIP India and amend list of charts in AD 2.24 accordingly.

18. **Replace** Aerodrome Obstacle Chart Type - B of this AIP Supplement in VOTK AD 2.24 of eAIP India with Aerodrome Obstacle Chart Type – B of this AIP Supplement.

AERODROME CHART

08°43'20.25"N
078°01'34.23"E

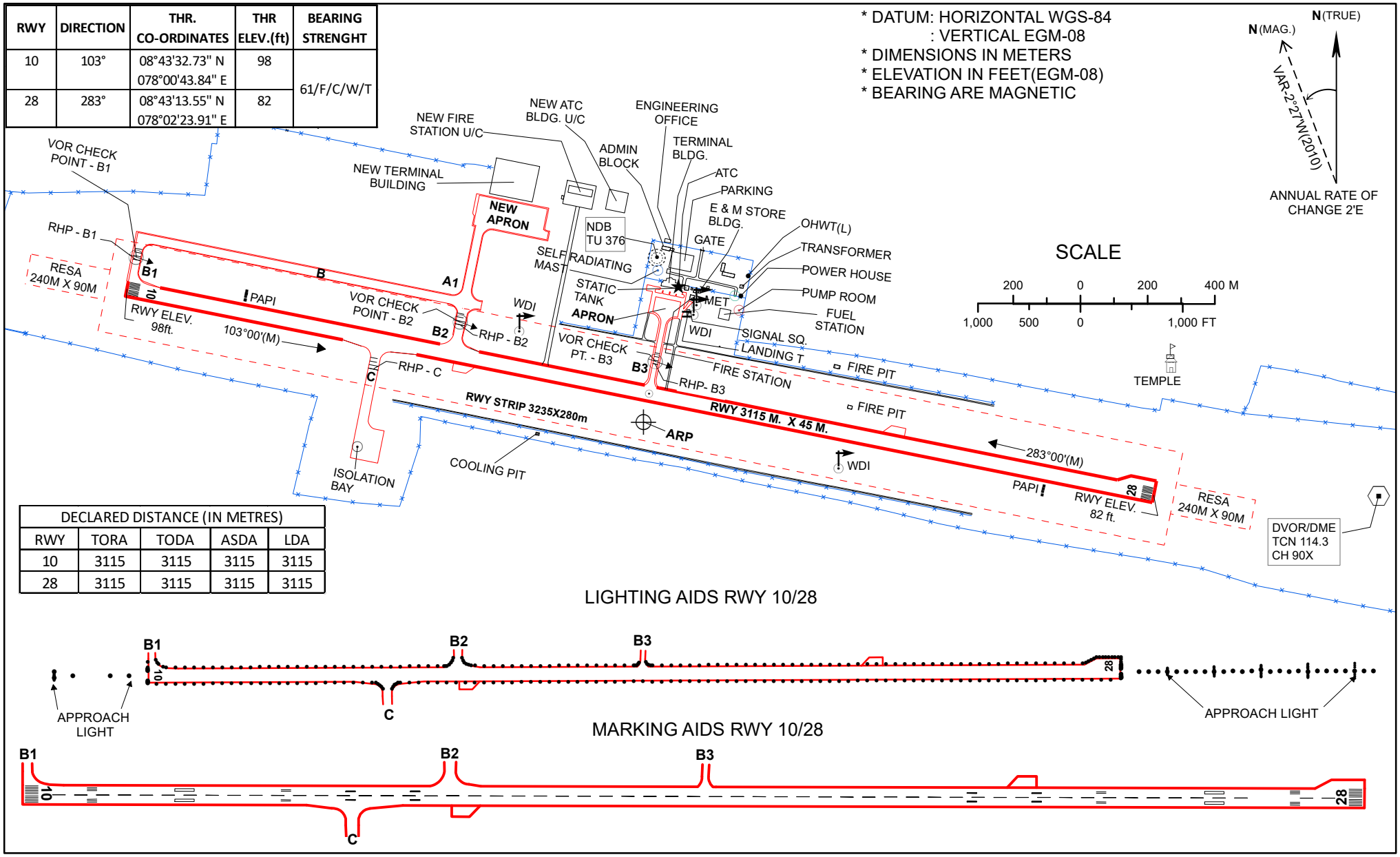
AD. ELEV. 98ft.

TWR 120.375
BACKUP 118.350

TUTICORIN, INDIA
TUTICORIN AIRPORT

RWY	DIRECTION	THR. CO-ORDINATES	THR ELEV.(ft)	BEARING STRENGHT
10	103°	08°43'32.73" N 078°00'43.84" E	98	61/F/C/W/T
28	283°	08°43'13.55" N 078°02'23.91" E	82	

* DATUM: HORIZONTAL WGS-84
: VERTICAL EGM-08
* DIMENSIONS IN METERS
* ELEVATION IN FEET(EGM-08)
* BEARING ARE MAGNETIC



DECLARED DISTANCE (IN METRES)				
RWY	TORA	TODA	ASDA	LDA
10	3115	3115	3115	3115
28	3115	3115	3115	3115

LIGHTING AIDS RWY 10/28

MARKING AIDS RWY 10/28

DATE OF AERONAUTICAL INFORMATION APRIL-2025

(UPDATED ON 18.07.2025)

DRG NO-AAI/18-ADC/2025

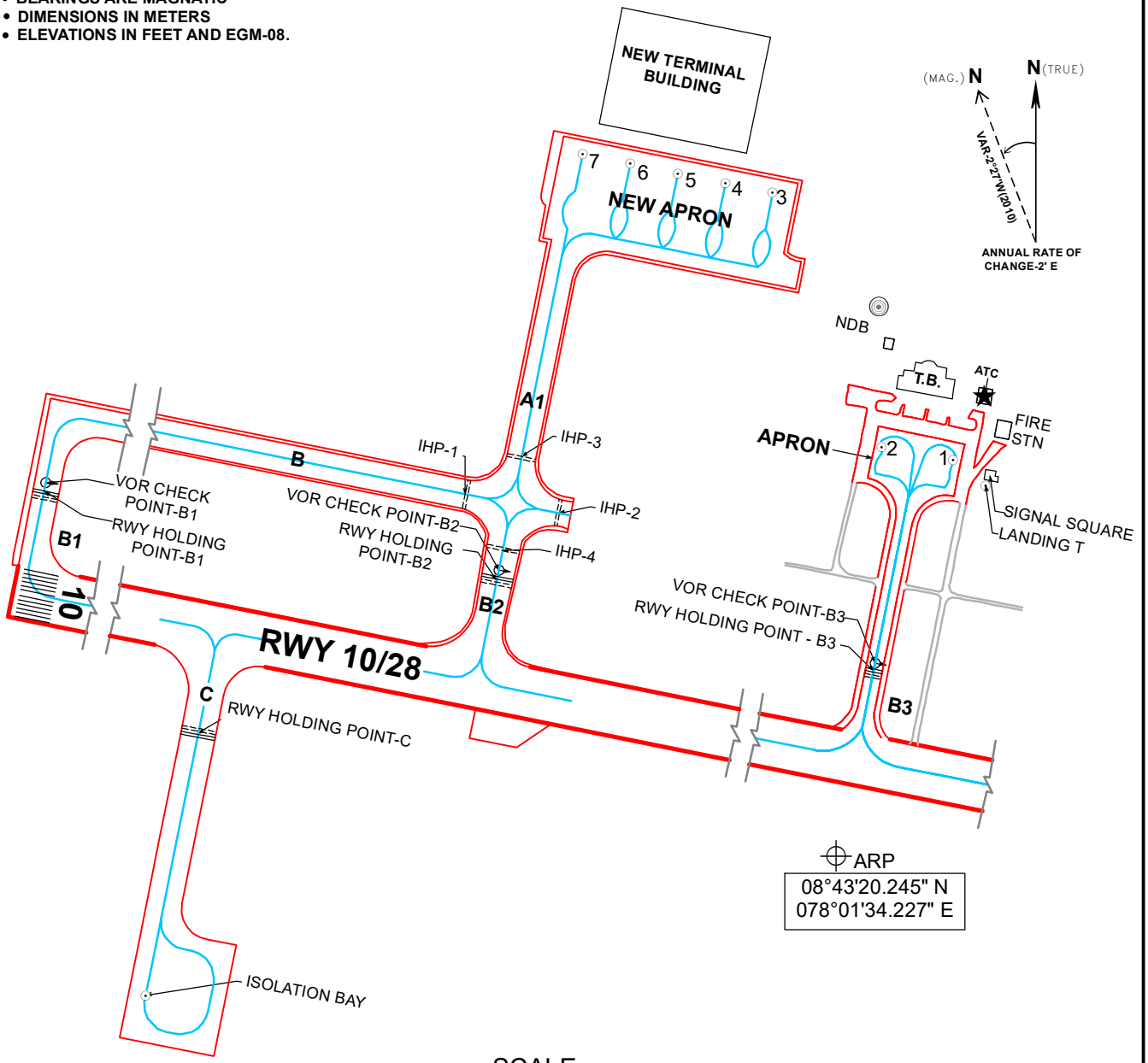
AIRCRAFT PARKING/ DOCKING CHART

APRON ELEV. 77 ft.
NEW APRON ELEV. 74 ft.

TWR MAIN	120.375
BACKUP	118.350

TUTICORIN, INDIA
TUTICORIN AIRPORT

- DATUM : HORIZONTAL WGS-84
  : VERTICAL EGM-08
- BEARINGS ARE MAGNATIC
- DIMENSIONS IN METERS
- ELEVATIONS IN FEET AND EGM-08.



LEGEND	
AIRCRAFT STAND	7
RWY HOLDING POSITION	
VOR CHECK POINT	
INTERMEDIATE HOLDING POINT	

SCALE

100 0 100 200 Meters

250 0 250 500 Feet

PARKING DETAILS						
AIRCRAFT STAND	COORDINATES FOR AIRCRAFT STAND		SUITABILITY	PCN	ELEV.	STATUS
	LATITUDE	LONGITUDE				
1	08°43'31.39948" N	078°01'37.45679" E	AT 72	22/R/C/W/T	77 FT.	POWER IN POWER OUT
2	08°43'31.76246" N	078°01'35.41973" E	DH8B (Q400)	22/R/C/W/T	77FT.	POWER IN POWER OUT
3	08°43'40.47586" N	078°01'24.04134" E	-	64/R/B/W/T	74FT.	POWER IN PUSH BACK
4	08°43'40.73495" N	078°01'22.69218" E	-	64/R/B/W/T	74FT.	POWER IN PUSH BACK
5	08°43'40.99434" N	078°01'21.34288" E	-	64/R/B/W/T	74FT.	POWER IN PUSH BACK
6	08°43'41.25378" N	078°01'19.99413" E	-	64/R/B/W/T	74FT.	POWER IN PUSH BACK
7	08°43'41.51253" N	078°01'18.64451" E	-	64/R/B/W/T	74FT.	POWER IN PUSH BACK
ISOLATION BAY	08°43'17.63484" N	078°01'06.45192" E	-	64/R/B/W/T	96FT.	POWER IN POWER OUT

TAXIWAY	PCN	WIDTH (M)
A1	64/R/B/W/T	23
B	64/R/B/W/T	23
B1	70/R/B/W/T	23
B2	64/R/B/W/T	23
B3	30/F/C/W/T	15
C	64/R/B/W/T	23

DATE OF AERONAUTICAL INFORMATION NOVEMBER 2024

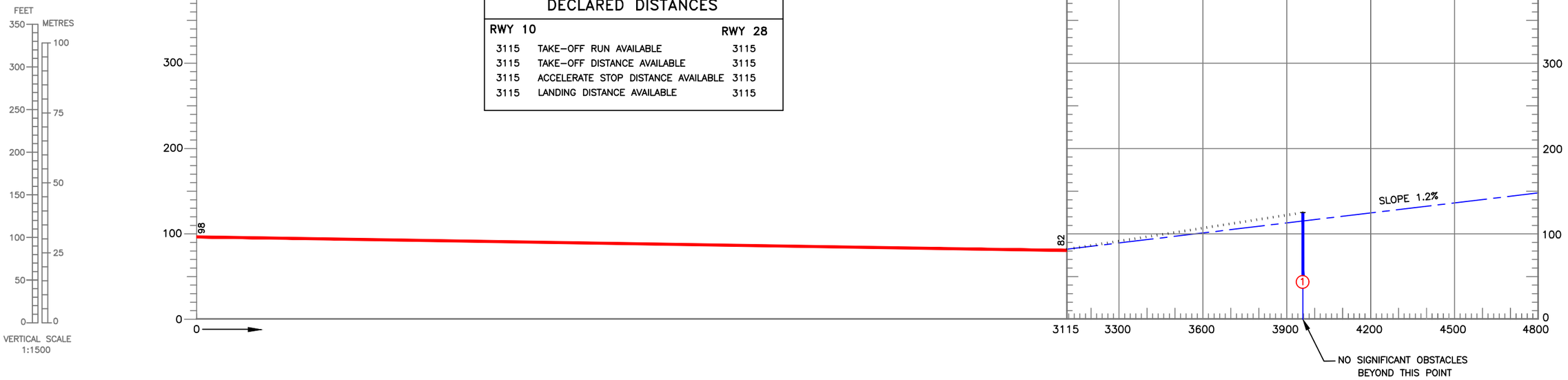
DRG.NO. AAI/78-PDC/2024
(UPDATED ON:- 28.05.2025)

ELEVATIONS IN FEET – (EGM–08)
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART
TYPE –A (OPERATING LIMITATIONS)

INDIA/ TUTICORIN
TUTICORIN AIRPORT/ RWY 10

MAGNETIC VARIATION 2°W (2010)



OBSTACLE APP. RWY 28			
S.NO	UUID	OBJECT	TOP ELEV. Ft.
1	VOTK_6077	GROUP OF TREES	125

ORDER OF ACCURACY
HORIZONTAL – 3.0m
VERTICAL – 1ft.

LEGEND	PLAN	PROFILE
IDENTIFICATION NUMBER	①	①
TREE OR SHRUB	*	

NOTES:–
1. The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
2. Datum – All Elevations are in EGM–08.
3. Periphery road without traffic is no obstacle.
4. Consult Notam for latest information.
5. Rwy directions rounded to nearest degree.(Magnetic)
   (In degree minute : Rwy 10/28 =103°21'/283°21')(2010)
   (In degree minute : Rwy 10/28 =102°59'/282°59')(2021)
6. Magnetic variation rounded to nearest degree 2°25'W, Annual rate of change 2'E (2010).
7. All obstacles shown in this chart are based on aeronautical obstacle Survey Nov. 2021,(Amnd. Aug.2024 & MAY.2025)
8. Chart prepared based on CAR Section 9 AS&ATM Series 'G', Part–I.

AMENDMENT RECORD		
NO.	DATE	ENTERED BY

AERONAUTICAL INFORMATION UPTO – APRIL 2025

COMPILED BY– CARTO, AIRPORTS AUTHORITY OF INDIA

(UPDATED ON 18/06/2025)

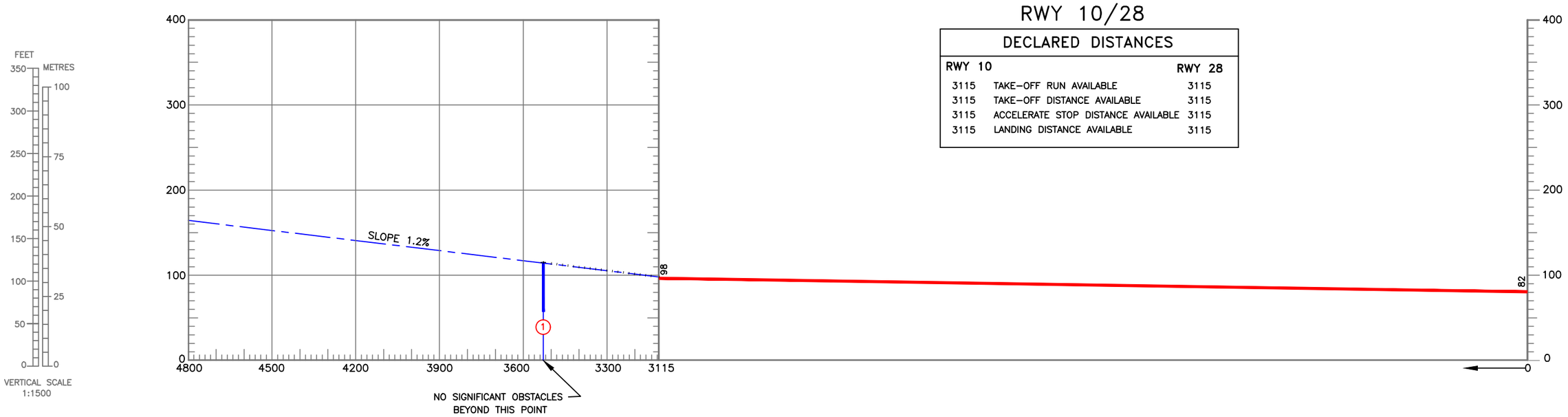
CHART No. AAI/67–OBS/CARTO/2024

ELEVATIONS IN FEET – (EGM–08)
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART
TYPE –A (OPERATING LIMITATIONS)

INDIA/TUTICORIN
TUTICORIN AIRPORT/ RWY 28

MAGNETIC VARIATION 2°W (2010)



RWY 10/28

DECLARED DISTANCES

RWY 10		RWY 28
3115	TAKE–OFF RUN AVAILABLE	3115
3115	TAKE–OFF DISTANCE AVAILABLE	3115
3115	ACCELERATE STOP DISTANCE AVAILABLE	3115
3115	LANDING DISTANCE AVAILABLE	3115

LEGEND

	PLAN	PROFILE
IDENTIFICATION NUMBER	①	①

ORDER OF ACCURACY

HORIZONTAL –	3.0m
VERTICAL –	1ft.

OBSTACLE APP. RWY 10

S.NO	UUID	OBJECT	TOP ELEV. Ft.
1	VOTK_8046	AIRPORT BONDARY WALL WITH FENCING ON TOP	115

NOTES:–

1. The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
2. Datum – All Elevations are in EGM–08.
3. Periphery road without traffic is no obstacle.
4. Consult Notam for latest information.
5. Rwy directions rounded to nearest degree.(Magnetic) (In degree minute : Rwy 10/28 =103°21'/283°21')(2010) (In degree minute : Rwy 10/28 =102°59'/282°59')(2021)
6. Magnetic variation rounded to nearest degree 2°25'W, Annual rate of change 2'E (2010).
7. All obstacles shown in this chart are based on aeronautical obstacle Survey Nov. 2021,(Amnd. Aug.2024 & MAY.2025)
8. Chart prepared based on CAR Section 9 AS&ATM Series 'G', Part–I.

AMENDMENT RECORD

NO.	DATE	ENTERED BY

AERONAUTICAL INFORMATION UPTO – APRIL 2025 | COMPILED BY– CARTO, AIRPORTS AUTHORITY OF INDIA | (UPDATED ON 18/06/2025) | CHART No. AAI/68–OBS/CARTO/2024

AERODROME ELEVATION 98 ft.

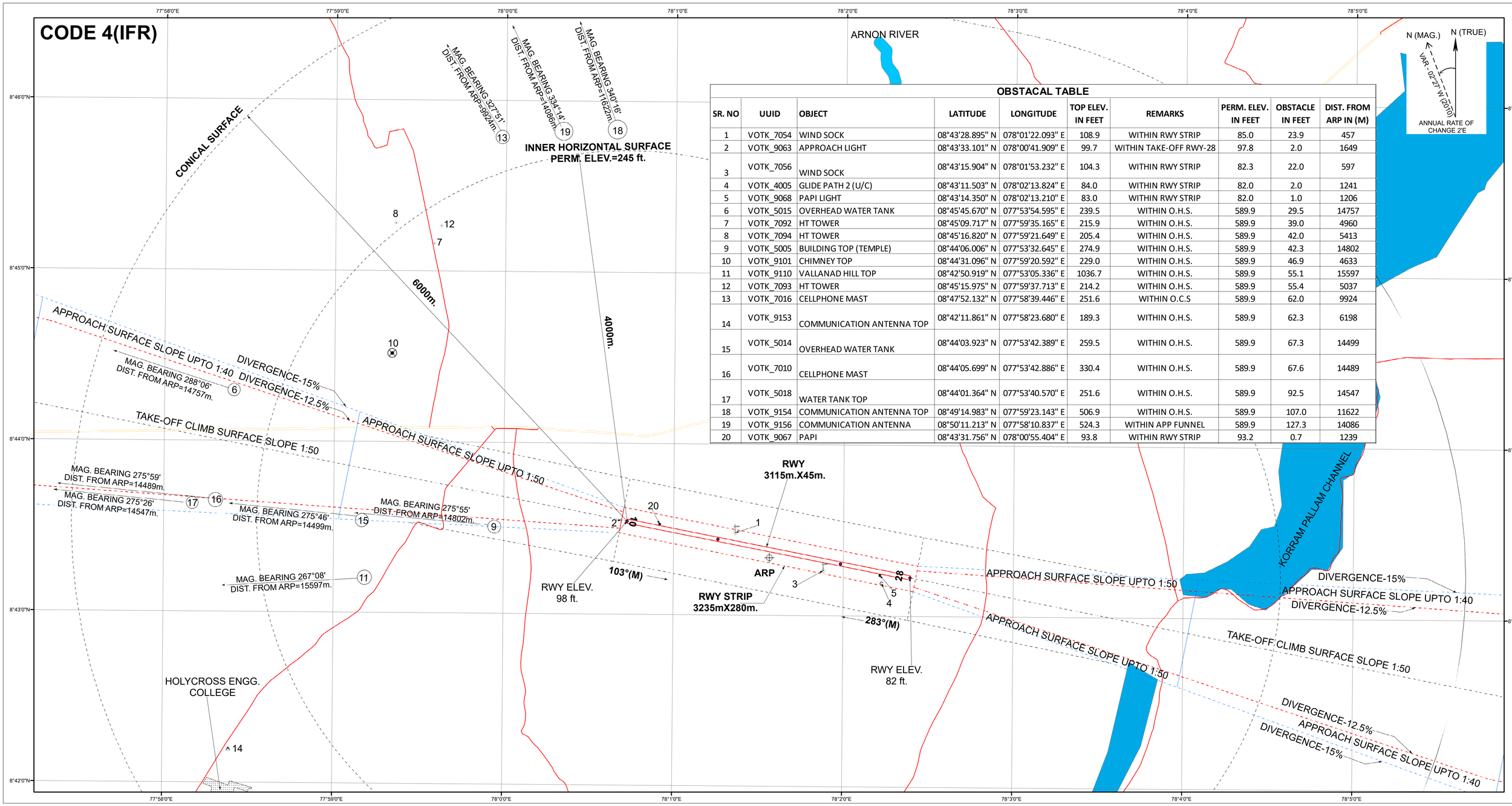
DISTANCE IN METRE.
ELEVATION IN FEET(EGM-08).
GRID LINES AND CO-ORDINATES
SHOWN ARE BASED ON WGS-84
DATUM.UTM ZONE-44N

AERODROME OBSTACLE CHART

TYPE - B

TUTICORIN, INDIA

TUTICORIN AIRPORT



OBSTACAL TABLE

SR. NO	UUID	OBJECT	LATITUDE	LONGITUDE	TOP ELEV. IN FEET	REMARKS	PERM. ELEV. IN FEET	OBSTACLE IN FEET	DIST. FROM ARP IN (M)
1	VOTK_7054	WIND SOCK	08°43'28.895" N	078°01'22.093" E	108.9	WITHIN RWY STRIP	85.0	23.9	457
2	VOTK_9063	APPROACH LIGHT	08°43'33.101" N	078°00'41.909" E	99.7	WITHIN TAKE-OFF RWY-28	97.8	2.0	1649
3	VOTK_7056	WIND SOCK	08°43'15.904" N	078°01'53.232" E	104.3	WITHIN RWY STRIP	82.3	22.0	597
4	VOTK_4005	GLIDE PATH 2 (U/C)	08°43'11.503" N	078°02'13.824" E	84.0	WITHIN RWY STRIP	82.0	2.0	1241
5	VOTK_9068	PAPI LIGHT	08°43'14.350" N	078°02'13.210" E	83.0	WITHIN RWY STRIP	82.0	1.0	1206
6	VOTK_5015	OVERHEAD WATER TANK	08°45'45.670" N	077°53'54.595" E	239.5	WITHIN O.H.S.	589.9	29.5	14757
7	VOTK_7092	HT TOWER	08°45'09.717" N	077°59'35.165" E	215.9	WITHIN O.H.S.	589.9	39.0	4960
8	VOTK_7094	HT TOWER	08°45'16.820" N	077°59'21.649" E	205.4	WITHIN O.H.S.	589.9	42.0	5413
9	VOTK_5005	BUILDING TOP (TEMPLE)	08°44'06.006" N	077°53'32.645" E	274.9	WITHIN O.H.S.	589.9	42.3	14802
10	VOTK_9101	CHIMNEY TOP	08°44'31.096" N	077°59'20.592" E	229.0	WITHIN O.H.S.	589.9	46.9	4633
11	VOTK_9110	VALLANAD HILL TOP	08°42'50.919" N	077°53'05.336" E	1036.7	WITHIN O.H.S.	589.9	55.1	15597
12	VOTK_7093	HT TOWER	08°45'15.975" N	077°59'37.713" E	214.2	WITHIN O.H.S.	589.9	55.4	5037
13	VOTK_7016	CELLPHONE MAST	08°47'52.132" N	077°58'39.446" E	251.6	WITHIN O.C.S	589.9	62.0	9924
14	VOTK_9153	COMMUNICATION ANTENNA TOP	08°42'11.861" N	077°58'23.680" E	189.3	WITHIN O.H.S.	589.9	62.3	6198
15	VOTK_5014	OVERHEAD WATER TANK	08°44'03.923" N	077°53'42.389" E	259.5	WITHIN O.H.S.	589.9	67.3	14499
16	VOTK_7010	CELLPHONE MAST	08°44'05.699" N	077°53'42.886" E	330.4	WITHIN O.H.S.	589.9	67.6	14489
17	VOTK_5018	WATER TANK TOP	08°44'01.364" N	077°53'40.570" E	251.6	WITHIN O.H.S.	589.9	92.5	14547
18	VOTK_9154	COMMUNICATION ANTENNA TOP	08°49'14.983" N	077°59'23.143" E	506.9	WITHIN O.H.S.	589.9	107.0	11622
19	VOTK_9156	COMMUNICATION ANTENNA	08°50'11.213" N	077°58'10.837" E	524.3	WITHIN APP FUNNEL	589.9	127.3	14086
20	VOTK_9067	PAPI	08°43'31.756" N	078°00'55.404" E	93.8	WITHIN RWY STRIP	93.2	0.7	1239

LEGEND

AERODROME REFERENCE POINT 08°43'20.245"N 078°01'34.227"E	⊕
NATIONAL HIGHWAY	
MAJOR ROAD	
RIVER	
WATERBODIES	
BUILD-UP AREA	

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.

SCALE 1:20,000

METRES
570 0 570 1140 1710 2280 2850

2000 0 2000 4000 6000 8000 10000
FEET

NOTE :

1.OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & GSR.
2.TORA FOR RWY-10 IS 3115M.
TORA FOR RWY-28 IS 3115M.
3.TO BRING OUT THE CLEARITY IN THE OBSTACLES DEPICTED IN THE APPROACH AND TAKE-OFF SURFACE, ONLY HIGHER OBSTACLES HAVE BEEN SHOWN FROM GROUP OF OBSTACLES.
4.ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON AERONAUTICAL SURVEY APRIL.2023
5.TOPOGRAPHIC FEATURES SOURCE- WORLD TOPO MAP, ESRI

AMENDMENT RECORD		
NO.	DATE	ENTERED BY
1.	21/05/2025	Obstacle Removed as per the data Recived from Survey Section on Dt. 02-05-2025 and (Station Email Dt. 01-04-2025)