AIRAC AIP SUPPLEMENT

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

55/2019

14 MAR 2019

File No. AAI/ATM/AIS/09-09/2019

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

sd/-S. SURESH OFFICIATING CHAIRMAN AIRPORTS AUTHORITY OF INDIA

[EFFECTIVE DATE: 25 APR 2019]

AERODROME DATA COOCH BEHAR AIRPORT (VECO)

AD 2. AERODROMES

VECO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VECO - COOCHBEHAR AIRPORT

VECO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	Aerodrome reference point coordinates and its site	261946.76 N 0892801.61E MAG. BRG. 53.27 DEG / 455 M From Physical Extremity of RWY 04	
2	Direction and distance of aerodrome reference point from the centre of the city or town which the aerodrome serves	2.65 KM South of New Cooch Behar Railway Station	
3	Aerodrome elevation and reference temperature	141 FT / 33 DEG C Elevations in EGM08	
4	Magnetic Variation, date of information and annual change	0.25 DEG W(2010)/ 0.00 DEG (2010)	
5	Name of aerodrome operator, address, telephone, telefax, e-mail address, AFS address, website (if available)	Airports Authority of India, O/o The Airport Director, Airports Authority of India, Cooch Behar Airport, West Bengal (India), PIN-736101.	

		Phone	03582-222518
			03582-222518
		Website	www.aai.aero
		AFTN	VECOYDYX
		e-mail	apdcoochbehar@aai.aero coochbehar.aai@gmail.com
6	Types of traffic permitted (IFR/VFR)	VFR	
7	Remarks		ome will be available for VFR aly. Landing on RWY 22

VECO AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	MON - FRI: 0400-1230 (0930-1800IST) SAT, SUN+ HOL : Nil
2	Custom and immigration	NIL
3	Health and sanitation	First aid room available at the aerodrome
4	AIS Briefing office	AS ATS
5	ATS Reporting Office (ARO)	AS ATS
6	MET Briefing office	AS ATS
7	Air Traffic Service	0600-0800 UTC (1130-1330 IST) SAT & SUN: NIL (Refer NOTAM for Current Watch Hours)
8	Fuelling	NIL
9	Handling	Prior coordination with the GHA
10	Security	H 24
11	De-icing	Not Applicable
12	Remarks	24 hour prior information required for watch hours other than the notified watch hour.

VECO AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel and oil types	NIL
3	Fuelling facilities and capacity	NIL
4	De-icing facilities	NIL
5	Hanger space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

VECO AD 2.5 PASSENGER FACILITIES

1	Hotel(s) at or in the vicinity of aerodromes	In the City & near the AD
2	Restaurant(s) at or in the vicinity of aerodromes	In the City & near the AD
3	Transportation possibilities	Hire Taxi on call from the aerodrome
4	Medical Facilities	First Aid at Airport. Hospitals in city
5	Bank and post office at or in the vicinity of aerodromes	Bank/ATM/ Post Office in the city
6	Tourist office	In the city
7	Remarks	NIL

VECO AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	Aerodrome category for fire fighting	During ATC Watch hour CAT-IV AES is provided by the West Bengal Fire and Emergency Services
2	Rescue equipment	Available as per AES Category
3	Capability for removal of disabled aircraft	Available. Disable Aircraft Removal Plan available.
4	Remarks	NIL

VECO AD 2.7 SEASONAL AVAILABILITY CLEARING

1	Type(s)of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

VECO AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

		Designation	APRON 1 [79 X 61M]
1	Designation, surface and strength of aprons	Surface	Tarmac
		Strength	15/F/C/W/T
		Designation	A
2	Designation, width, surface and strength of taxiways	Width	18M
2		Surface	Tarmac
		Strength	15/F/C/W/T
3	Location and elevation of altimeter checkpoints	Location	Altimeter Check Point is located in the apron, on Stand Number-1
		Elevation	42.775 M (AMSL)
4	Location of VOR checkpoints	NIL	
5	Position of INS checkpoints	NIL	
6	Remarks	NIL	

VECO AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft standard identification signs, taxiway guidelines and visual docking/parking guidance system at aircraft stands	ACFT Stand Identification Sign available. Taxiway guidance marking available.		
2	Runway and taxiway markings and lights	RWY	Markings Lights Marking Lights	Designation, Centreline, Threshold, Touch Down Zone, Side Strip, Aiming Point, Turn Pad Threshold light, edge light, turn pad light, runway end light Centreline, edge, TWY Holding Position Edge Lights
3	Stop bars (if any)	NIL		
4	Remarks	NIL		

VECO AD 2.10 AERODORME OBSTACLES

RWY/Area affected	Obstacle type,	Coordinates	Elevation FT AMSL EGM08	Marking /LGT	Remarks
1	2	3	4	5	6
APCH-04 TKOF-22	BUILDING	261935.76 N 0892742.67 E	162		PUMP HOUSE
APCH-04 TKOF-22	BUILDING	261935.52 N 0892741.65 E	156		HOUSE
APCH-04 TKOF-22	BUILDING	261934.06 N 0892740.41 E	184		TEMPLE
APCH-04 TKOF-22	OTHER	261934.54 N 0892739.72 E	169		MOBILE RAIL TRAFFIC (TRACK ELEV. 44.0 M. + TRAFFIC HT. 7.6 M.)
APCH-04 TKOF-22	OTHER	261930.55 N 0892744.12 E	190		PIPE TOP ON BUNGLOW (SP)
APCH-04 TKOF-22	OTHER	261932.60 N 0892747.16 E	159		MOBILE ROAD TRAFFIC (ROAD ELEV. 43.5 M. + TRAFFIC HT. 5 M.)
APCH-04 TKOF-22	OTHER	261933.07 N 0892743.07 E	160		HOARDING
APCH-04 TKOF-22	TREE	261932.86 N 0892742.90 E	185		TREE
APCH-04 TKOF-22	BUILDING	261930.45 N 0892739.40 E	173		BUILDING
APCH-04 TKOF-22	TREE	261932.98 N 0892740.65 E	198		TREE
APCH-04 TKOF-22	TREE	261933.19 N 0892737.85 E	221		TREE
APCH-04 TKOF-22	ANTENNA	261932.12 N 0892739.21 E	181		ANTENNA TOP ON BUILDING (BUILDING TOP - 52.7M)
APCH-04 TKOF-22	BUILDING	261932.17 N 0892742.55 E	176		BUILDING TOP
APCH-04 TKOF-22	TREE	261931.61 N 0892743.70 E	200		TREE
APCH-04 TKOF-22	BUILDING	261931.89 N 0892741.38 E	174		BUILDING
APCH-04 TKOF-22	BUILDING	261936.37 N 0892742.48 E	154		BUILDING

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APCH-04 TKOF-22	OTHER	261935.21 N 0892740.71 E	159	MOBILE ROAD TRAFFIC (ROAD ELEV. 43.5 M. + TRAFFIC HT. 5 M.)
APCH-04 TKOF-22	POLE	261933.82 N 0892739.19 E	165	ELECTRIC POLE
APCH-04 TKOF-22	BUILDING	261932.41 N 0892740.28 E	174	HOUSE
APCH-04 TKOF-22	TREE	261929.67 N 0892743.11 E	220	GROUP OF TREE
APCH-04 TKOF-22	FENCE	261937.12 N 0892743.49 E	150	AIRPORT BOUNDARY WALL WITH F/T
APCH-04 TKOF-22	TREE	261932.07 N 0892746.73 E	204	GROUP OF TREE
APCH-04 TKOF-22	TREE	261930.77 N 0892745.37 E	214	GROUP OF TREE
APCH-04 TKOF-22	BUILDING	261931.98 N 0892742.14 E	175	HOUSE
APCH-04 TKOF-22	BUILDING	261933.37 N 0892740.68 E	163	HOUSE
APCH-04 TKOF-22	OTHER	261932.96 N 0892738.26 E	184	RLY BARRIER
APCH-04 TKOF-22	OTHER	261932.82 N 0892737.34 E	191	FLOOD LIGHT MAST
APCH-04 TKOF-22	POLE	261931.69 N 0892736.46 E	175	ELECTRIC POLE
APCH-04 TKOF-22	TREE	261930.12 N 0892736.07 E	205	TREE
APCH-04 TKOF-22	BUILDING	261929.98 N 0892737.98 E	176	HOUSE
APCH-04 TKOF-22	OTHER	261937.20 N 0892743.61 E	156	MOBILE ROAD TRAFFIC (ROAD ELEV. 42.5 M. + TRAFFIC HT. 5 M.)
APCH-04 TKOF-22	OTHER	261936.87 N 0892743.12 E	156	MOBILE ROAD TRAFFIC (ROAD ELEV. 42.7 M. + TRAFFIC HT. 5 M.)
APCH-04 TKOF-22	TREE	261924.94 N 0892728.50 E	241	GROUP OF TREE
APCH-04 TKOF-22	TREE	261927.57 N 0892742.03 E	202	GROUP OF TREE
APCH-04 TKOF-22	BUILDING	261927.30 N 0892742.60 E	174	HOUSE

	1			
APCH-04 TKOF-22	BUILDING	261929.28 N 0892742.98 E	174	HOUSE
APCH-04 TKOF-22	ANTENNA	261929.80 N 0892741.32 E	199	ANTENNA ON BUILDING (BUILDING TOP - 52.2M)
APCH-04 TKOF-22	TREE	261930.83 N 0892740.88 E	205	GROUP OF TREE
APCH-04 TKOF-22	TANK	261930.54 N 0892742.79 E	177	SINTEX TANK ON HOUSE
APCH-04 TKOF-22	OTHER	261930.30 N 0892744.30 E	190	ROD ON BUILDING
APCH-04 TKOF-22	POLE	261932.27 N 0892745.85 E	161	LIGHT POLE
APCH-22 TKOF-04	TREE	262014.19 N 0892822.20 E	184	GROUP OF TREE
APCH-22 TKOF-04	TREE	262008.10 N 0892826.93 E	198	GROUP OF TREE
In Circling Area & at AD	TREE	261939.57 N 0892743.44 E	225	TREE
In Circling Area & at AD	BUILDING	261936.95 N 0892742.96 E	156	TEMPLE
In Circling Area & at AD	ANTENNA	261930.46 N 0892746.75 E	185	ANTENNA TOP ON BUNGLOW (DFO)
In Circling Area & at AD	POLE	261939.68 N 0892745.43 E	159	TELEPHONE POLE
In Circling Area & at AD	BUILDING	261934.53 N 0892739.01 E	172	SCHOOL BUILDING
In Circling Area & at AD	POLE	261935.51 N 0892740.88 E	166	ELECTRIC POLE
In Circling Area & at AD	TREE	261942.81 N 0892748.59 E	193	TREE ASHOK
In Circling Area & at AD	POLE	261942.69 N 0892748.26 E	164	ELECTRIC POLE
In Circling Area & at AD	BUILDING	261940.82 N 0892747.43 E	154	HOUSE
In Circling Area & at AD	POLE	261940.73 N 0892747.03 E	162	LIGHT POLE
In Circling Area & at AD	OTHER	261941.10 N 0892747.02 E	177	RLY BARRIER
In Circling Area & at AD	POLE	261935.23 N 0892740.22 E	165	TELEPHONE POLE

			1		,
In Circling Area & at AD	POLE	261932.68 N 0892736.68 E	179		ELECTRIC POLE
In Circling Area & at AD	TREE	261948.32 N 0892751.31 E	242		GROUP OF TREE
In Circling Area & at AD	TREE	261946.99 N 0892748.39 E	231		GROUP OF TREE
In Circling Area & at AD	POLE	261943.52 N 0892750.09 E	164		LIGHT POLE
In Circling Area & at AD	OTHER	261941.43 N 0892746.87 E	188		MAST
In Circling Area & at AD	POLE	261938.40 N 0892744.24 E	161		LIGHT POLE
In Circling Area & at AD	OTHER	261937.36 N 0892742.65 E	165		MOBILE RAIL TRAFFIC (TRACK ELEV. 42.7 M. + TRAFFIC HT. 7.6 M.)
In Circling Area & at AD	OTHER	261937.55 N 0892742.31 E	181		FLOOD LIGHT MAST
In Circling Area & at AD	TREE	261937.12 N 0892741.28 E	216		GROUP OF TREE
In Circling Area & at AD	OTHER	261917.41 N 0892700.95 E	298		ROD TOP ON MAST (POLICE)
In Circling Area & at AD	OTHER	261832.49 N 0892710.95 E	312	LGT	MAST
In Circling Area & at AD	OTHER	261909.26 N 0892627.21 E	417	LGT	MAST
In Circling Area & at AD	OTHER	261850.81 N 0892745.92 E	309		CELLPHONE MAST
In Circling Area & at AD	TREE	262006.04 N 0892827.06 E	211		GROUP OF TREE
In Circling Area & at AD	WALL	262003.88 N 0892813.41 E	147		BOUNDARY WALL TOP
In Circling Area & at AD	TREE	262012.06 N 0892819.82 E	183		GROUP OF TREE
In Circling Area & at AD	OTHER	262024.31 N 0892920.99 E	317		CELLPHONE MAST
In Circling Area & at AD	TREE	261943.82 N 0892804.89 E	232		GROUP OF TREE
In Circling Area & at AD	OTHER	262112.51 N 0892806.05 E	321	LGT	MAST RLY LGT
In Circling Area & at AD	OTHER	262026.47 N 0892652.51 E	344	LGT	ROD TOP ON MAST (VODAFONE)

In Circling Area & at AD	OTHER	262022.29 N 0892652.53 E	313	LGT	ROD TOP ON MAST (AIRTEL)
In Circling Area & at AD	OTHER	261957.37 N 0892640.79 E	430	LGT	ROD TOP ON MAST (BSNL)
In Circling Area & at AD	OTHER	261946.15 N 0892627.01 E	413	LGT	ROD TOP ON MAST (P & T)
In Circling Area & at AD	OTHER	261909.26 N 0892627.21 E	417	LGT	MAST
In Circling Area & at AD	OTHER	262024.88 N 0892647.14 E	312	LGT	MAST
In Circling Area & at AD	OTHER	261832.49 N 0892710.95 E	312	LGT	MAST
In Circling Area & at AD	OTHER	262024.31 N 0892920.99 E	317	LGT	CELLPHONE MAST
In Circling Area & at AD	OTHER	262117.06 N 0892759.22 E	323	LGT	MAST
In Circling Area & at AD	OTHER	262128.49 N 0892743.36 E	343		PYLON MAST
In Circling Area & at AD	OTHER	262135.15 N 0892748.24 E	345		PYLON MAST
In Circling Area & at AD	OTHER	262148.75 N 0892832.01 E	323		PYLON MAST
In Circling Area & at AD	OTHER	262151.88 N 0892835.93 E	322		PYLON MAST
In Circling Area & at AD	OTHER	261839.84 N 0892922.38 E	319		PYLON MAST

VECO AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Name of the associated meteorological office	Airport Meteorological Station
2	Hours of service and where applicable the designation of the responsible meteorological office outside these hours	During notified watch hour, IMD Cooch Behar
3	Office responsible for preparation of TAFs and periods of validity and interval of issuance of the forecasts	COOCH BEHAR AMS 30 Minutes
4	Availability of the trend forecast for the aerodrome and interval of issuance	NIL
5	Information on how briefing and/or consultation is provided	As ATS
6	Types of flight documentation supplied and language(s) used in flight documentation	Tabular form English
7	Charts and other information displayed or available for briefing or consultation	NIL
8	Supplementary equipment's available for providing information on meteorological conditions, e.g. weather radar and receiver for satellite images	Barometer / DIWE / Thermometer / Anemometer / Wind Vane
9	The Air Traffic services units(s) provided with meteorological information	COOCHBEHAR ATC & ACS
10	Additional information e.g. concerning any limitation of service	Forecast not Available.

VECO AD 2.12 RUNWAY PHYSICAL CHARACTERSTICS

Designations	TRUE Bearings	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data and surface of each runway and associated stopway	Geographical coordinates for threshold and runway end
1	2	3	4	5
04	44.49 DEG	1069 X 30	12/F/C/W/T Tarmac	THR 261937.87N 0892748.51E RWY END 262002.66N
22	224.49 DEG	1069 X 30	12/F/C/W/T Tarmac	0892815.53E THR 262002.66N 0892815.53E RWY END 261937.87N 0892748.51E
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: 141 FT TDZ: 141 FT	L-0.03%	NIL	NIL	1189 X 80
THR: 140 FT TDZ:141 FT	L-0.03%	NIL	NIL	1189 X 80
Dimensions of runway end safety areas (M)	Location (which runway end) and description of arresting system (if any)	Existence of an obstacle- free zone	Remar	·ks.
11	12	13	14	
90 X 60	NIL	NIL	All Elevations in EGM08	
90 X 60	NIL	NIL	All Elevations in EGM08	

VECO AD 2.13 DECLARED DISTANCES

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
04	1069	1069	1069	NA	Used for departures only
22	NA	NA	NA	1069	Used for arrivals only

VECO AD 2.14 APPROACH AND RUNWAY LIGHTING

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
04	NIL	GREEN	NIL	NIL
22	NIL	GREEN	PAPI LEFT 3DEG/10M	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 stopway lights	Remarks
6	7	8	9	10
NIL	1069 M 60 M VARIABLE WHITE LIH	RED	NIL	Wing bars not available
NIL	1069 M 60 M VARIABLE WHITE LIH	RED	NIL	Wing bars not available

VECO AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	Location, characteristics and hours of operation of aerodrome	ABN	AT TWR BLDG, FLG W&G Every 2 SEC, AS ATS HR
	beacon/identification beacon (if any)	IBN	NIL
2	Location and lighting (if any) of	LDI	250M ESE OF ARP, LIGHTED
2	anemometer/landing direction indicator;	Anemometer	AT TWR BLDG, UNLIGHTED.
3	Taxiway edge and taxiway centre line	Edge	AVBL ON TWY "A"
3	lights;		NIL
4	Secondary power supply including switch-over time;	SECONDARY POWER SUPPLY TO ALL LIGHTING AT AD. SWITCH OVER TIME 15 SEC.	
5	Remarks	APRON FLOOD LIGHTS NOT AVBL	

VECO AD 2.16 HELICOPTER LANDING AREA

1	Geographical coordinates of the geometric centre of touchdown and lift-off (TLOF) or of each threshold of final approach and take-off (FATO) area	Not Established
2	TLOF and/or FATO area elevation:	NIL
3	TLOF and FATO area dimensions to the nearest metre or foot, surface type, bearing strength and marking;	NIL
4	True bearings of FATO;	NIL
5	Declared distances available,	NIL
6	Approach and FATO lighting;	NIL
7	Remarks	NIL

VECO AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

1	Airspace designation, geographical coordinates and lateral limits	Circular area centered on 261951N 0892805E within a 5NM radius.	
2	Vertical limits	5000 FT AMSL	
3	Airspace classification	Class D	
4	Call sign and language(s) of the air traffic services unit providing service;	COOCHBEHAR Tower English	
5	Transition altitude	5000 FT AMSL	
6.	Hours of applicability	As ATS	
6	Remarks	NIL	

VECO AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Call sign	Channel(s)	SATVOICE Number(s), if available
1	2	3	4
TWR	COOCH BEHAR Tower	118.150 MHz	N/A
Logon address, as appropriate	Hours of operation	Remarks	
5	6	7	
	As ATS	NIL	

VECO AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids, magnetic and type of supported operation for ILS/MLS, basic GNSS, SBAS and GBAS, and for VOR/ILS/MLS station used for technical line-up of the aid	Identification	Frequency(ies), Channel number(s), Service provider, and reference path identifier(s) (RPI), as appropriate	Hours of operation, as appropriate;
1	2	3	4
NDB	СО	302 KHz	As ATS
Geographical coordinates of the position of the transmitting antenna	Elevation of transmitting antenna of DME/ elevation of GBAS reference point	Service volume radius from the GBAS reference point	Remarks
5	6	7	8
261953.22157N 0892820.79486E		NIL	NIL

VECO AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

VECO AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL

VECO AD 2.22 FLIGHT PROCEDURES:

- 1. For landing RWY 22 and for take-off RWY 04 is used for Helicopters and Code B aircraft during day time and under Visual Meteorological Conditions (VMC).
- **2.** Dumbbell RWY 22 is used as Isolation Bay.
- 3. The arriving aircraft will descend to 3000 feet with Hasimara ATC. The departures will climb to 2000 feet and to further climb in coordination with Hasimara ATC

VECO AD 2.23 ADDITIONAL INFORMATION:

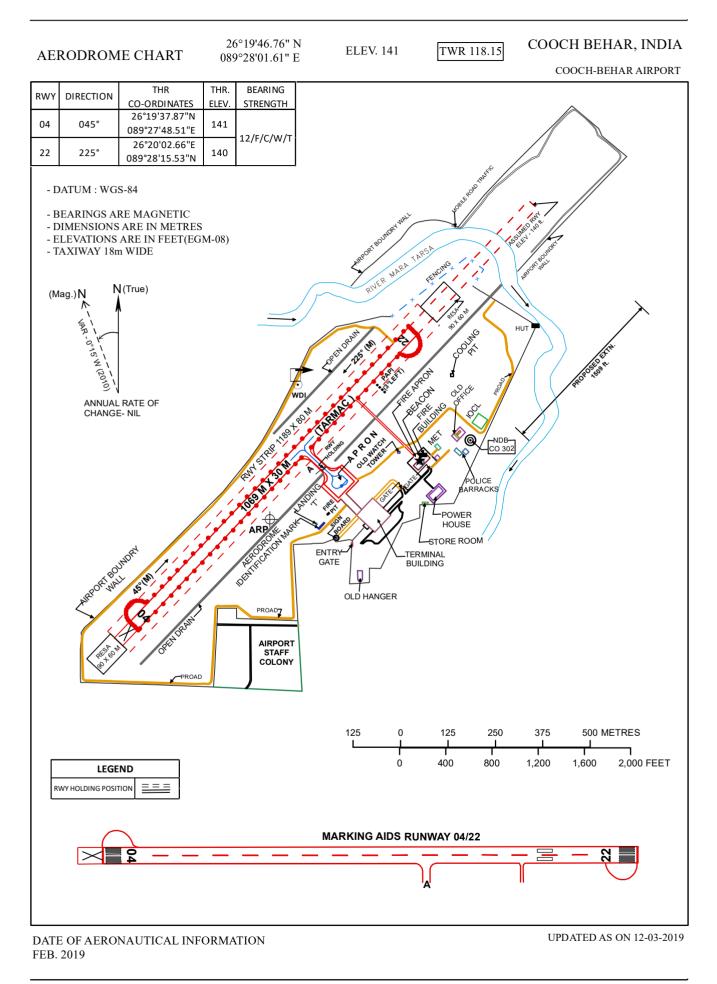
NIL

VECO AD 2.24 CHARTS RELATED TO AN AERODROME

- 1. Aerodrome Chart
- 2. Aircraft Parking/Docking Chart.
- 3. Aerodrome Obstacle Type A (Operating Limitations) RWY 04/RWY 22

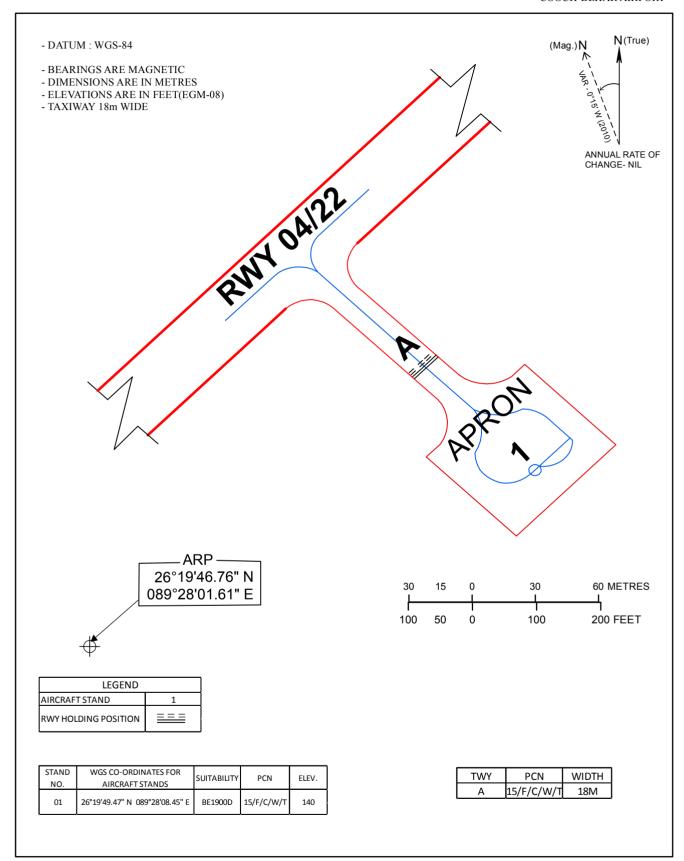
AMENDENTS/CANCELLATIONS:

- 1. Cancel NOTAM C0344/16, VECCYNYX
- 2. Cancel NOTAM C0345/16, VECCYNYX,
- 3. Cancel NOTAM C1435/18, VECCYNYX
- 4. Amend coordinates of NDB "CO" IN ENR 4.1 of eAIP India



AIRPORTS AUTHORITY OF INDIA

COOCH-BEHAR AIRPORT



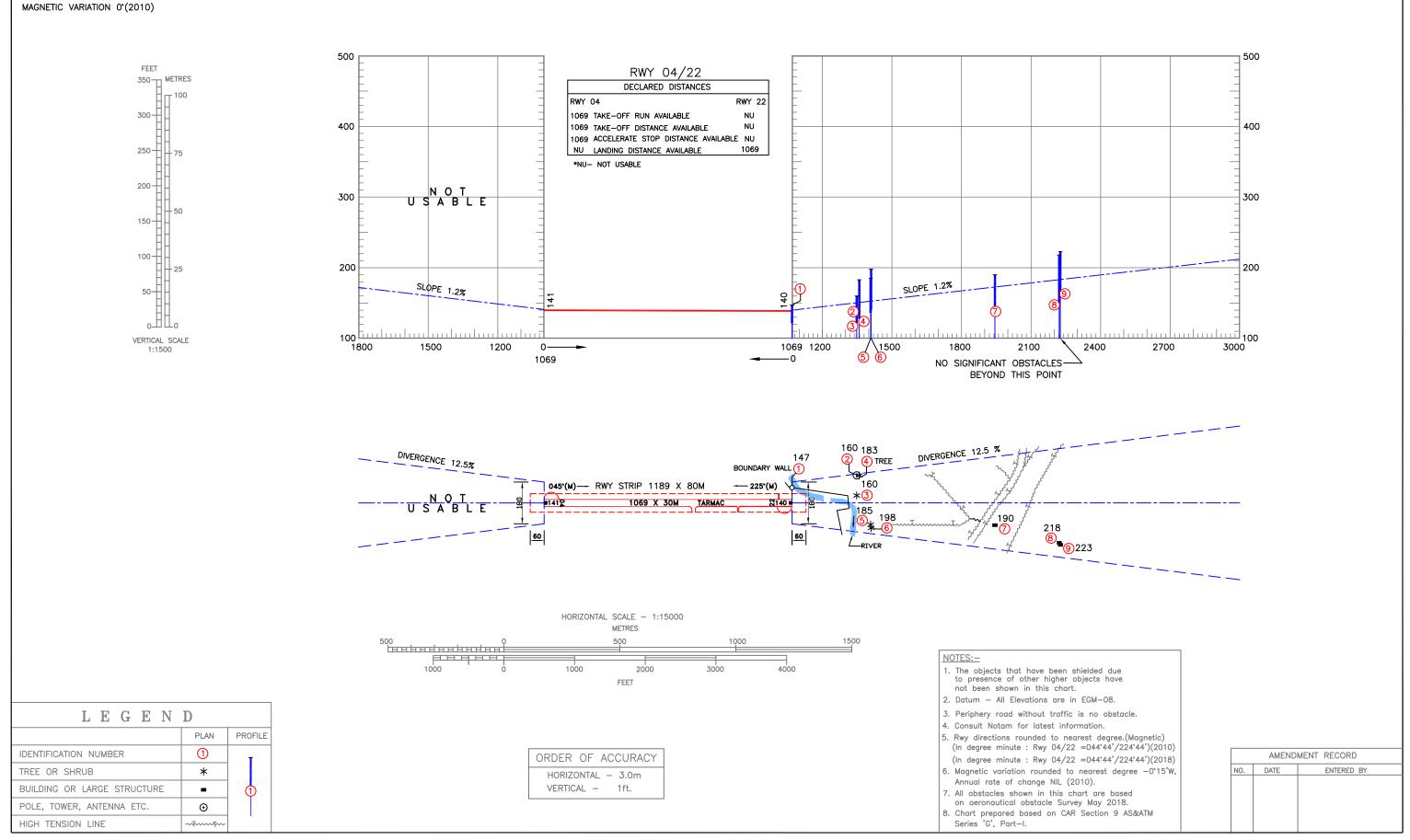
DATE OF AERONAUTICAL INFORMATION NOVEMBER 2018

AIRPORTS AUTHORITY OF INDIA

AERODROME OBSTACLE CHART

TYPE -A (OPERATING LIMITATIONS)

INDIA/COOCH BEHAR COOCH BEHAR AIRPORT/RWY 04/22



AERONAUTICAL INFORMATION UPTO - FEB. 2019

COMPILED BY- CARTO, AIRPORTS AUTHORITY OF INDIA

CHART No. AAI/42-OBS/CARTO/2018