

## मास्टर लेजर/ MASTER LEDGER

क्रम संख्या/ Sr.No	नाम /Name:	विवरण/ Discription
1.	ए. एल. ओ. एल/ <b>A.L.O.L.</b>	: F 0370
2.	स्थान/ <b>Position</b>	: Lat 22.961°N , Long 70.4439° E
3.	ऊंचाई/ <b>Elevation</b>	: 31 Meter
4.	अभिलक्षण/ <b>Characteristic</b>	: Fl (W) 10Sec. (1 + 9 = 10Sec)
5.	नॉटिकल माइल मे दूरी <b>Range in miles</b>	a) Luminous : 12NM
6.	Visibility sector	: 360°
7.	Structure	Type : Circular RCC tower Height : 30 M. Colour scheme : White and red Alternate Horizontalbands
8.	ऑप्टिकल उपकरण Optical Equipment: - Type of Light (LED Flasher)	Lantern :12NM MLB-200-13 marine LED lantern Light Source :High intensity LED. Make : Advance Navigation and Solar Technologies, New Delhi Character :3fl (W) every 10Sec. {(0.5+1.5)2+0.5+5.5=10Sec.} Date of Installation : 15/06/2015
9.	Solar Panel	02nos of 12V/75W solar modules, Make: JJ PV Solar, Rajkot Installed on27/07/2015 on GI bracket
10.	Battery	SMF 12V/100AH, Exide Power Safe, Battery voltage: 14.5V S.No. 4WF0417223007005 installed in2017
11.	Charge controller	01no.Sukam make, 12V-14VDC/20A Rated.
12.	RACON	
	Model	:Seabeacon2 system 6 Tideland Racon
	Make	:Tideland Signal, Texas
	Racon S.No.	6269
	Chassis No.	263

	Code	:“B” (As per advertised in ALOL)
13.	<b>Address &amp; Communication</b>	
	VTS Station Navlakhi port, Dist. Morbi, Pin-363680 (Gujarat) e-mail ID: <a href="mailto:navlakhivtms@gmail.com">navlakhivtms@gmail.com</a>	
14.	Year of Establishment	1910 and re-established in 2012