

Additional Queries for Procurement of Automatic Weather Monitoring Stations (AWS) under CLLMP, MBMA

Sl. No.	RFB Clause	Queries	MBMA Response
1	General	Server Location :Is the Server already existing with the department or the vendors need to establish a new Server	Right now data are stored in cloud based server however server is being consider for installation in house.
2	General	Satellite Transmission: Does the MBDA / MBMA hold a WPC (Wireless Planning & Coordination) License. The transmission frequency details to be provided to the vendors for Data Transmission	In case of satellite transmission MBMA does not hold wpc but MBMA has signed an Mou with NESAC, Dept of Space, GoI wherein all data transmitted via satellite will be stored in MOSDASE platform space application centre of ISRO for which MBMA can download the data anytime required
3	General	Specifications for Automatic Weather Monitoring Station: Barometric Pressure Sensor : Range mentioned is 300-1100hPa (9000m to 500m above sea level) However, as per IMD - maximum range given is 600-1100 hPa. Pls clarify.	As Specified
4	General	Accuracy: Mentioned is 0.03hPa/0.25m resolution However, the same is available as 0.2 hPa/0.2m.	As Specified

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5	General	<p>Anemometer (Wind Sensor): Range (wind speed) Value mentioned is : 1 to 200 mph, 1 to 172knots, 0.5 to 89m/s, 1 to 322km/h.</p> <p>The Anemometers maximum speed available anywhere is only upto 216kmph, 116 knots/sec, 135 mph. Even the ultrasonic Sensor does not match that speed.</p>	As Specified

Sd/-
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