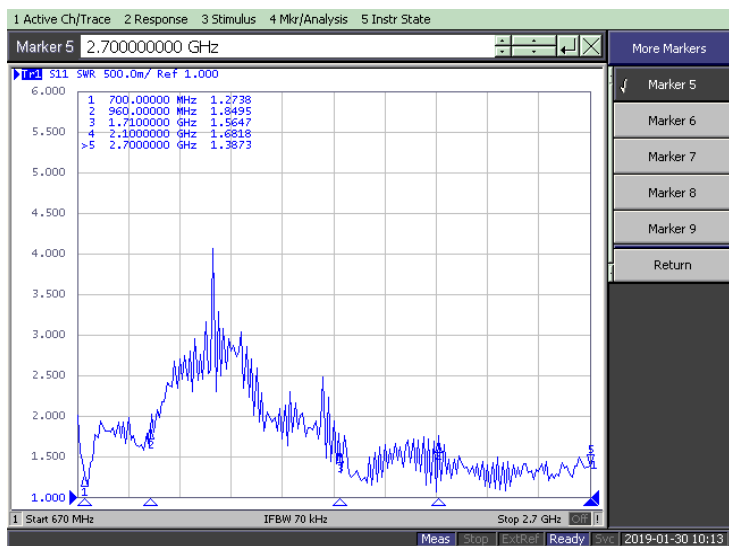


## OMNIDIRECTIONAL ANTENNA LTE

### T-AT497

#### SPECIFICATIONS

|                    |              |
|--------------------|--------------|
| Material           | RW 24 WM 470 |
| Colour             | Black        |
| Net weight ( g )   | 360          |
| Dimensions ( mm )  | 240* Ø20     |
| Temperature ( °C ) | -30° - +80°  |



#### TECHNICAL DATA LTE

|                      |                                             |
|----------------------|---------------------------------------------|
| Antenna type         | Dipole Antenna                              |
| Frequency range LTE  | 690 ÷ 960 MHz<br>1710 ÷ 2700 MHz            |
| Impedance ( Ohms )   | 50                                          |
| Max power ( W )      | 20                                          |
| V.S.W.R.             | Less than 2.0                               |
| Beamwidth horizontal | H plane omnidirectional 360°                |
| Polarization         | Vertical                                    |
| Emission             | Omnidirectional                             |
| Gain ( dBi )         | 2.14 - 690 ÷ 960 MHz<br>6 - 1710 ÷ 2700 MHz |
| Cable                | RG58 mm.5000                                |
| Connector            | SMA m.                                      |