

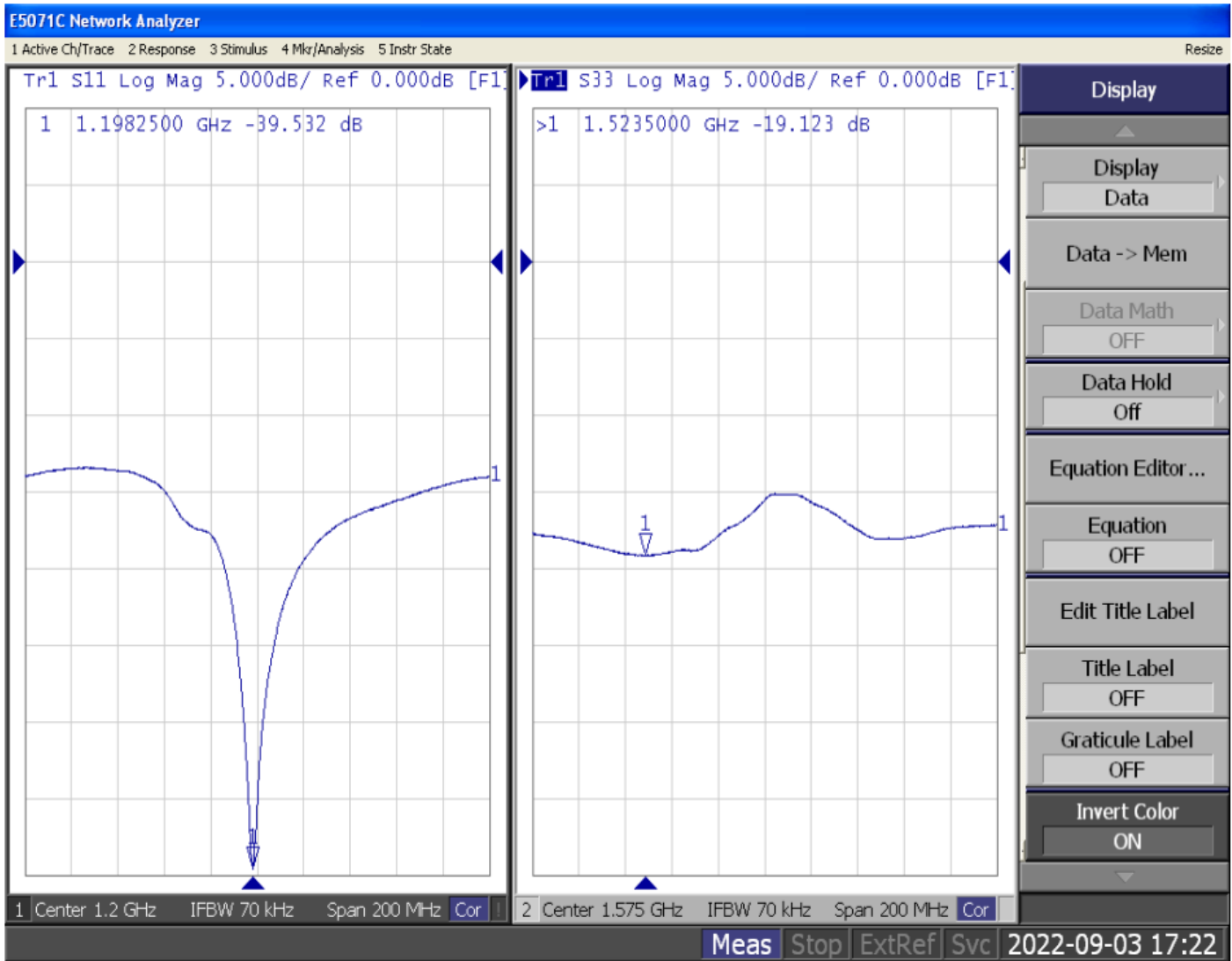
## Passive Ceramic Patch Antenna

- Dual-band, Quadri-feed
- Embedded passive antennas for GNSS
- Technology: GPS L1/L5; BD B1/B2
- Pin type
- Applications in navigation, automotive, tracking, monitoring, security etc.



| Item             | Performance Specifications |
|------------------|----------------------------|
| Center Frequency | 1575/1176 MHz              |
| Return Loss @ F0 | ≤ -10dB                    |
| Polarization     | RHCP                       |
| Gain @ Zenith    | 4 dBic                     |
| Ground plane     | 70x70mm                    |
| Impedance        | 50 Ω                       |

## S-Parameter



## Mechanical Drawing

