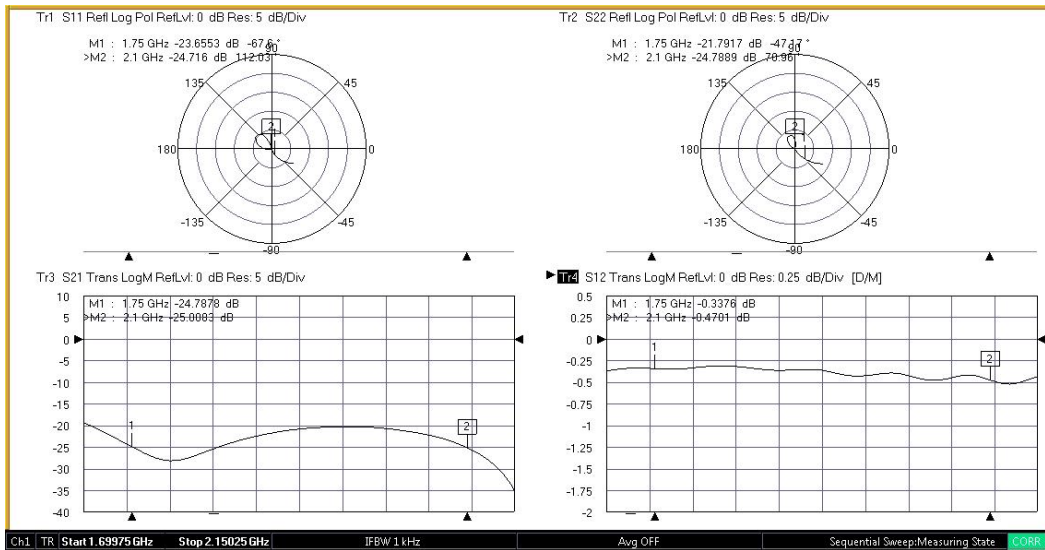




### 1.75 – 2.11 GHz Drop-In Circulator, L-Band, 3G4BFL

For use in mobile satellite services and satellite navigation systems (GPS), Renaissance has designed a broadband drop-in circulator that operates at 1.75 – 2.11 GHz. With high peak power handling capability, this L-band circulator retains its high isolation and low insertion loss.



#### Features and Benefits

- High Peak and Average Power Handling Capability
- Temperature Stable
- Broadband Operating Frequency

#### Specifications

Frequency	1.75 – 2.11 GHz
Insertion Loss	0.4 dB TYP 0.5 dB MAX
Isolation	20 dB
VSWR	1.25 : 1
Power	200 W AVG 300 W PEAK
Temperature Range	-40° to 90°C
Size	1.00 x 1.00 x 0.26