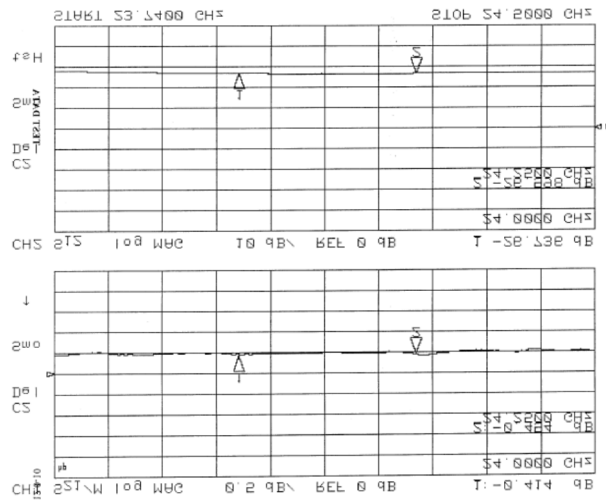
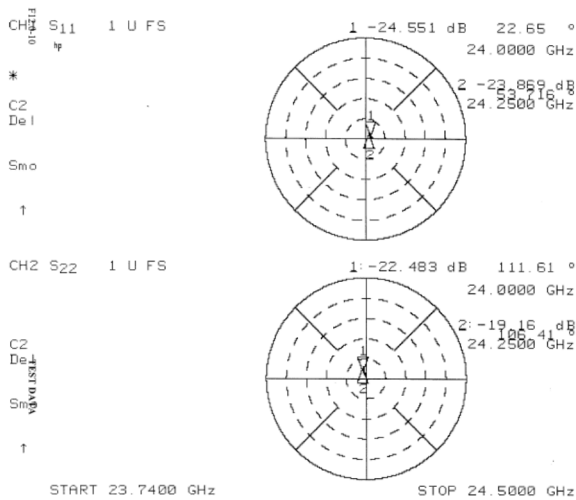


### 24.0 – 24.25 GHz Drop-in Circulator, K-band, 3G9NAP/3G9NAPL

Renaissance’s K-band drop-in circulator, operating at a frequency of 24 – 24.25 GHz is designed for the 1.2 centimeter band. This band has been internationally allocated to amateur radio and satellite use, and is widely used in police radar and satellite communication.



#### Features and Benefits

- Internationally recognized and allocated frequency range
- Available as phase matched pairs
- Low insertion loss

#### Specifications

Frequency	24.0 – 24.25 GHz
Insertion loss	0.7 dB
Isolation	16 dB
VSWR	1.40 : 1
Power CW	2 Watts
Temperature	-10°C to 70 °C
Size	.250" SQ x .150"