

ROHDE & SCHWARZ

NETWORK ANALYZER MEASUREMENTS

FOR

MYAT 12-POLE CHANNEL “MASK” FILTER

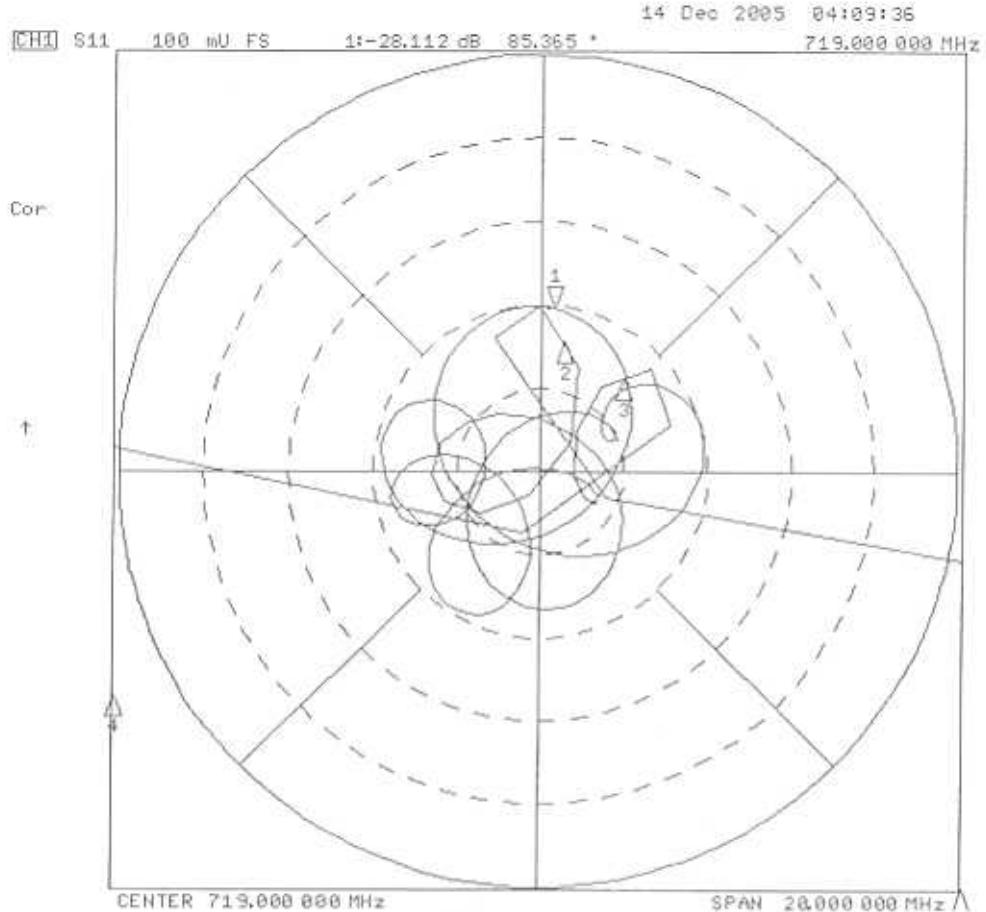
DEMONSTRATING COMPLIANT WITH:

**QUALCOMM MEDIAFLO SOURCE CONTROL DOCUMENT
CV90-T0824 REVISION A
FOR 12-POLE CHANNEL “MASK” FILTER**

CONFIDENTIAL

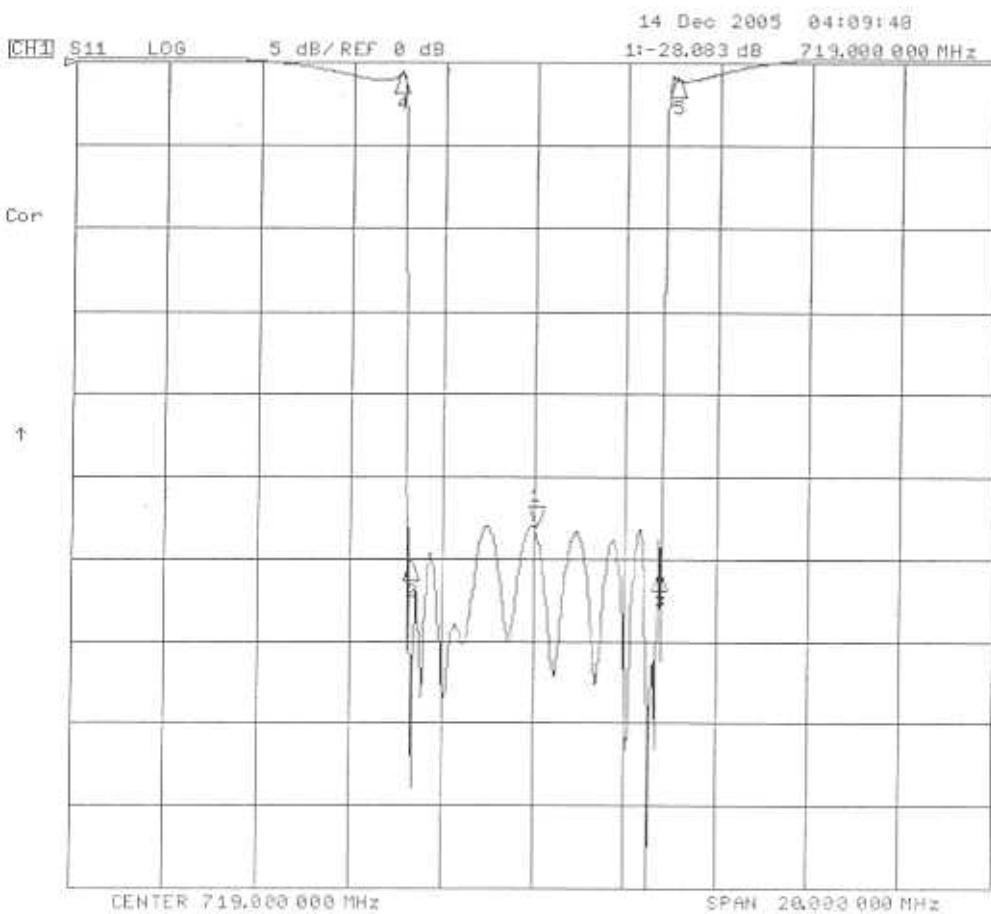


1301

MEDIASFLO
CH55 FILTER

CH1 Markers
2:-38.114 dB
79.828 °
716.290 MHz
3:-30.604 dB
48.624 °
721.710 MHz
4:-69.910 dB
-176.63 °
715.000 MHz
5:-94.150 dB
-25.274 °
722.000 MHz

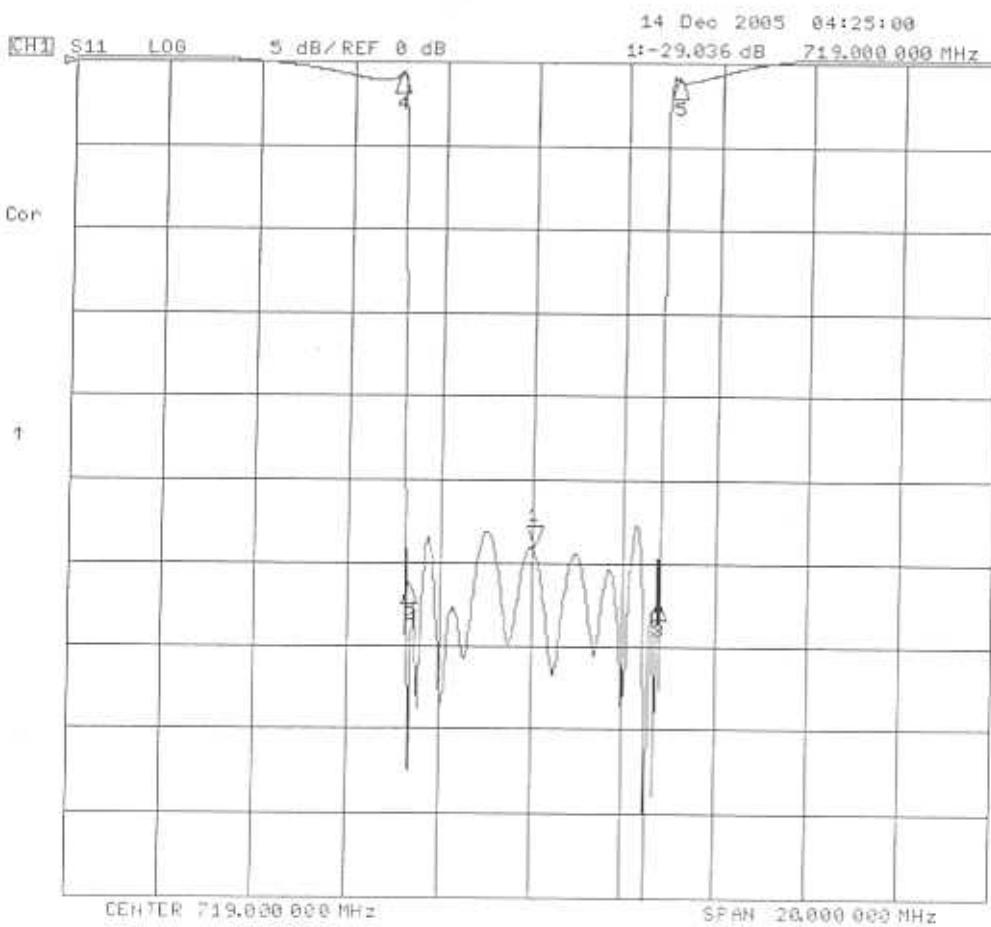
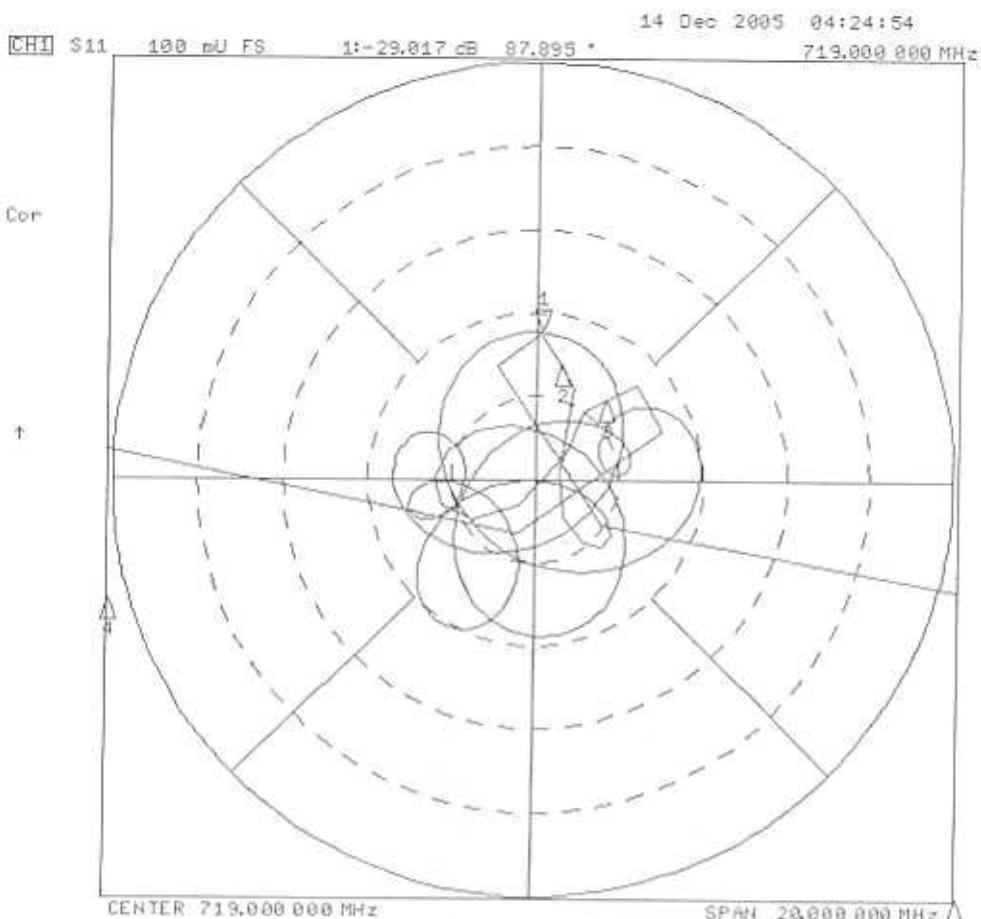
INPUT VSWR
(OUTPUT = ANT.)



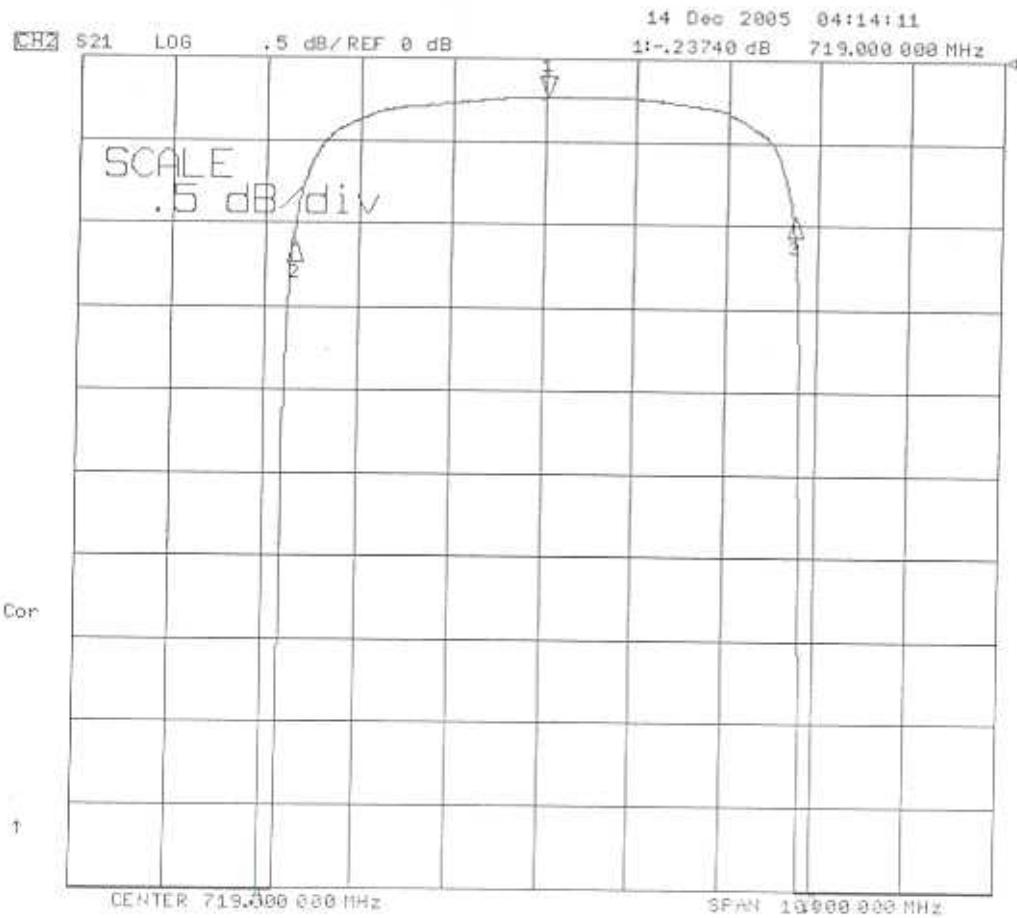
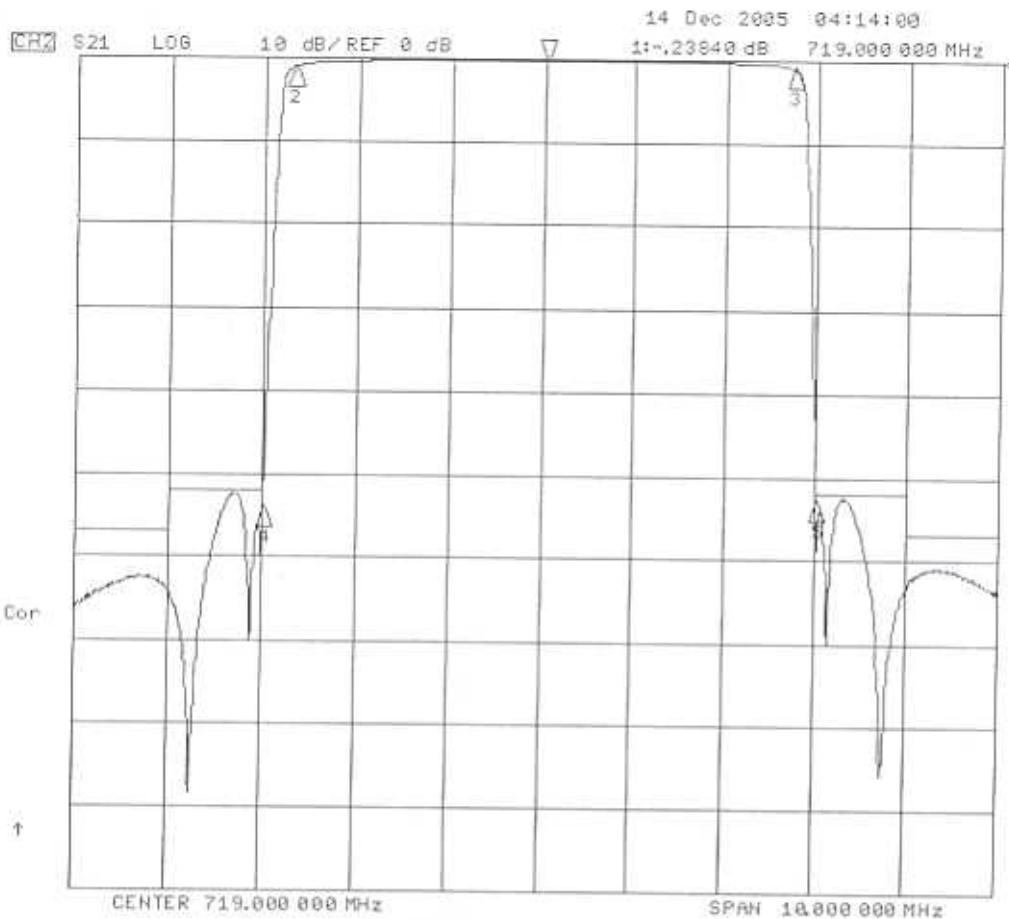
CH1 Markers
2:-30.066 dB
716.290 MHz
3:-30.654 dB
721.710 MHz
4:-69.920 dB
715.000 MHz
5:-94.000 dB
722.000 MHz

INPUT RETURN LOSS
(OUTPUT = ANT.)

1

MEDINFLO
CH55 FILTER

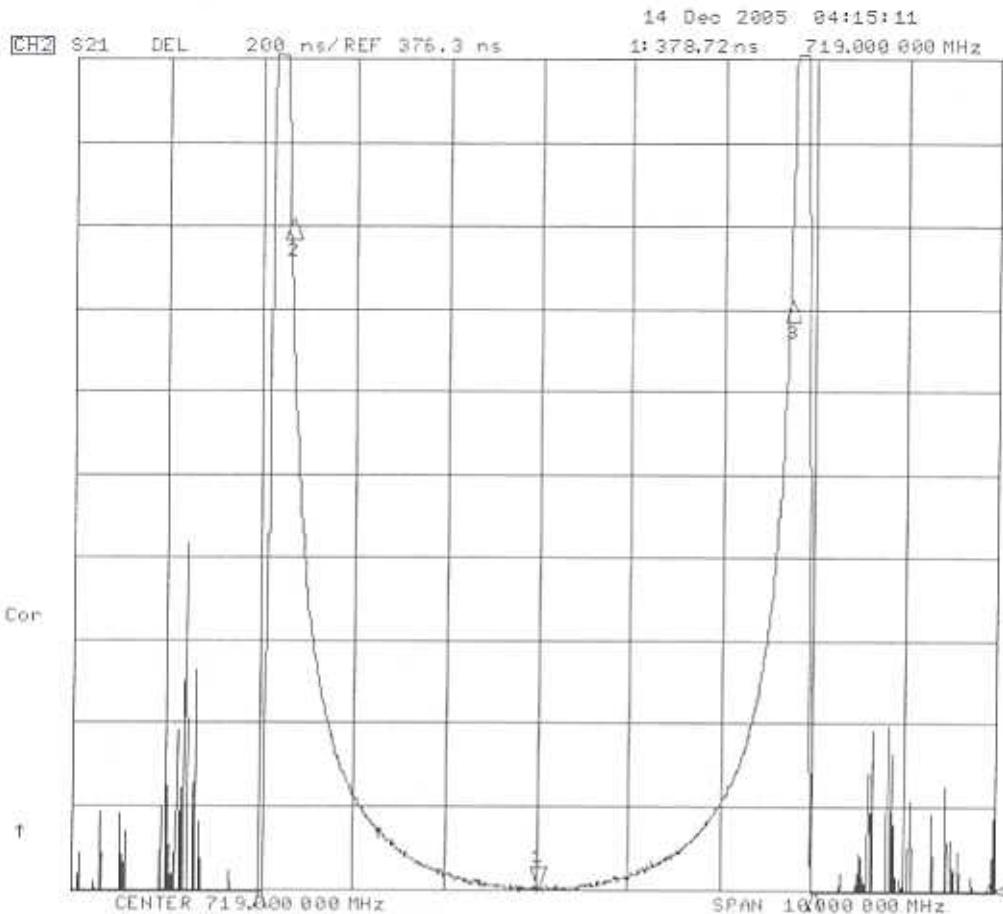
1301

MEDINFLO
CH55 FILTER

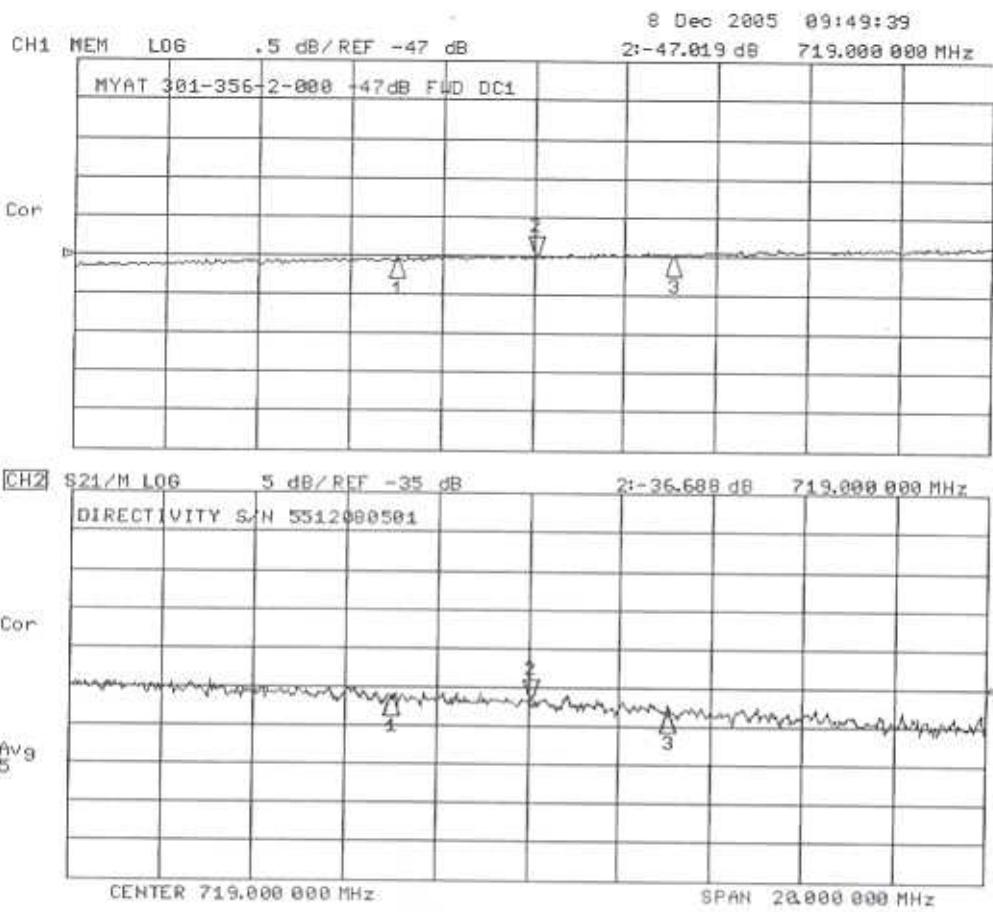
INSERTION LOSS

(3)

MEDIAFLO
CH55 FILTER



(4)



CH1 Markers

1:-47.059 dB

716.000 MHz

3:-46.993 dB

722.000 MHz

CH2 Markers

1:-36.319 dB

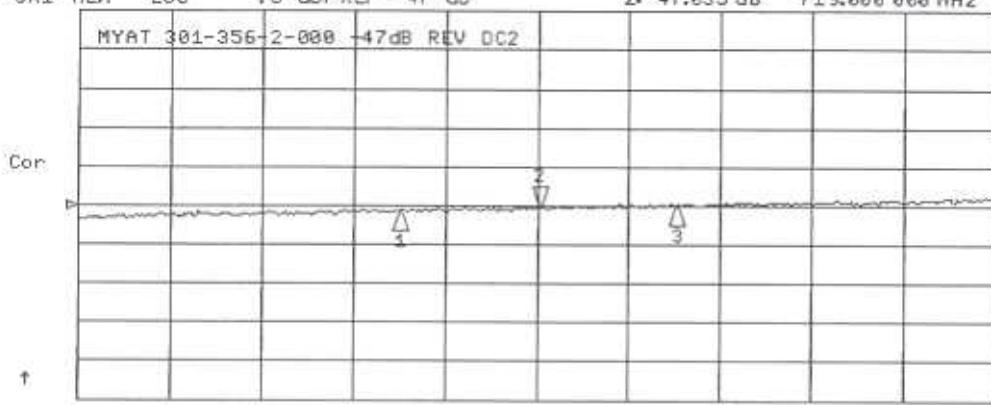
716.000 MHz

3:-36.212 dB

722.000 MHz

(5)

8 Dec 2005 10:13:31
CH1 MEM LOG .5 dB/REF -47 dB 247.035 dB 719.000 000 MHz



CH1 Markers

11-47.074 dB
716.000 MHz

34-46.996 dB
722.000 MHz

CH2 S21/M L06 5 dB/REF -35 dB 21-36,552 dB 719,000,000 MHz

DIRECTIVITY S/N 5512088581

Carr

Avg 5

1

2

3

CENTER 719,000,000 MHz SPAN 20,000,000 MHz

CH2 Markers

1:-36.759 dB

3a-37.390 dB

5A