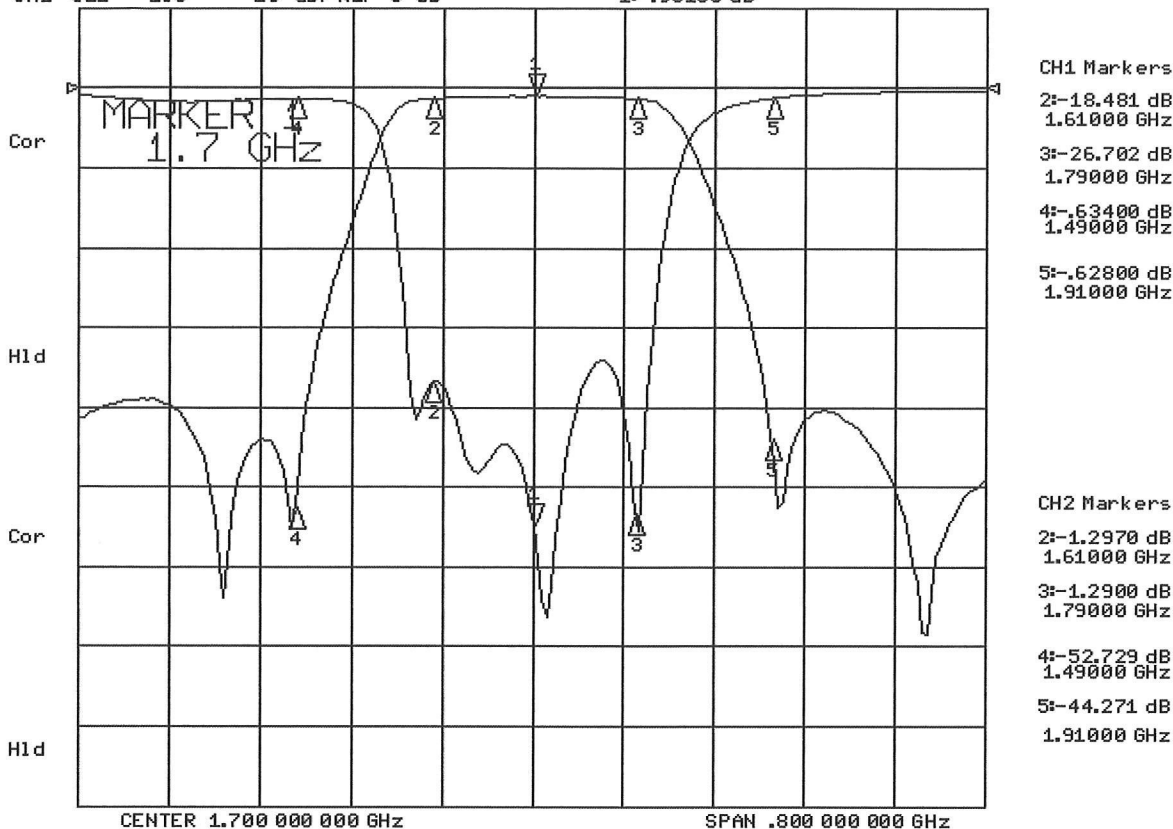


14 May 2015 13:23:30

CH1 S11 LOG 5 dB/REF 0 dB 1:-27.356 dB 1.700 000 000 GHz
 CH2 S12 LOG 10 dB/REF 0 dB 1:-98.100 dB



Bree Engineering 1K3H5

P/N 800300

S/N 3110-3-1

BY: Rc DATE: 5-14-15

P/N 800300

	Spec	Unit	Limit	Reading
Center Frequency	1700	MHz	typ	
Insertion Loss at 1700 MHz	3	dBa	max	<u>.98</u>
Passband				
1610 to 1790 MHz	1	dBc	max	<u>.31</u>
	0.1	dB pk-pk	max	
Passband VSWR				
1610 to 1790 MHz	1.5:1.0	---	max	<u>>15</u>
Passband Group Delay				
1610 to 1790 MHz	2	nSc	max	<u>1.68</u>
Stopband				
850 to 1490 MHz	36	dBc	min	<u>39.4</u>
1910 to 2550 MHz	36	dBc	min	<u>38.0</u>
6120 to 6820 MHz	33	dBc	min	<u>>35</u>