

SKU: LP-BPF-160

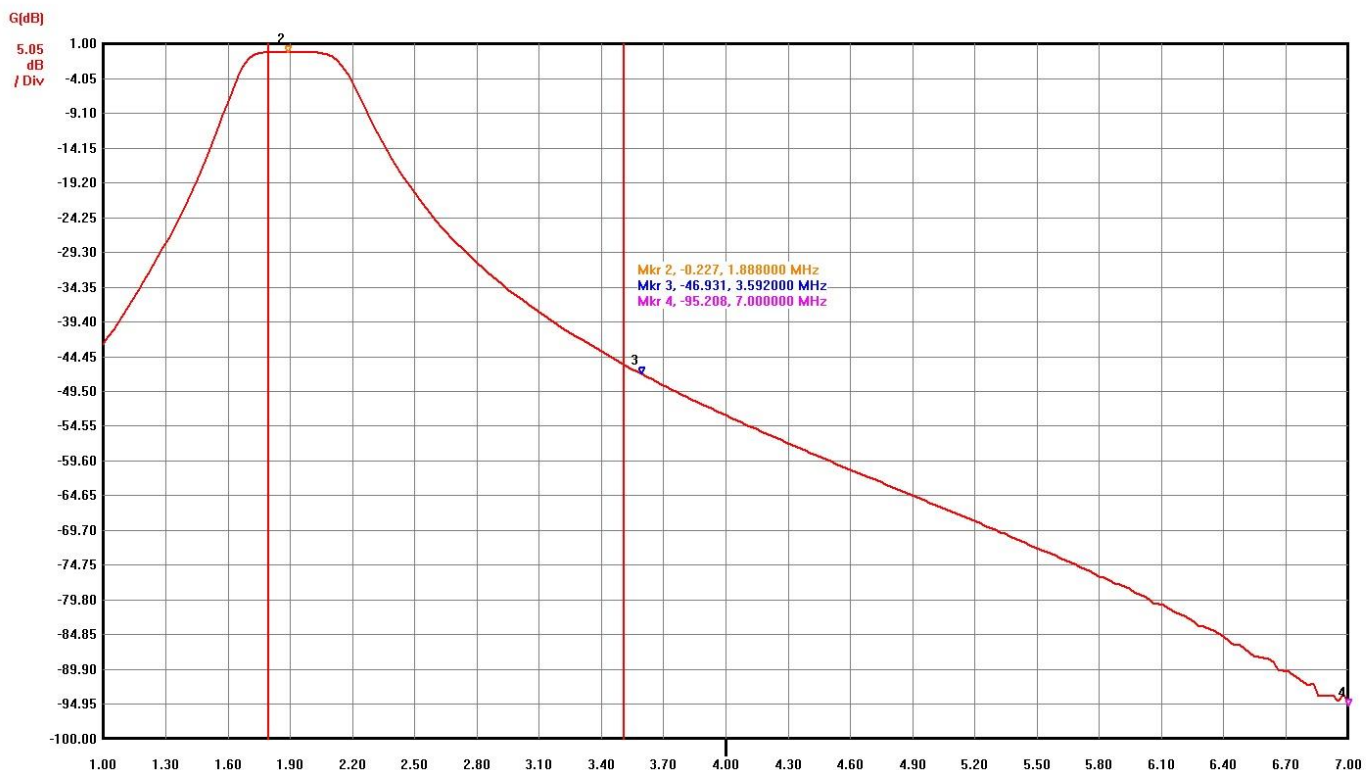
Typical specification:

- | | |
|-------------------------------------|----------------------------------|
| • Impedance: | 50 Ohm |
| • Power Rating: | 150W ICAS, max 2:1 SWR |
| • Insertion Loss: | < 0.3dB |
| • Band attenuation: | <i>*Please, see graphs below</i> |
| • Return Loss/VSWR: | > 25dB / < 1.12:1 |
| • Connector: | SO-239 |
| • Dimensions (L x W x H) mm/inches: | 175 x 76 x 76 mm / 7" x 3" x 3" |
| • Net Weight, kg/lbs.: | <0.45kg / <1lbs. |

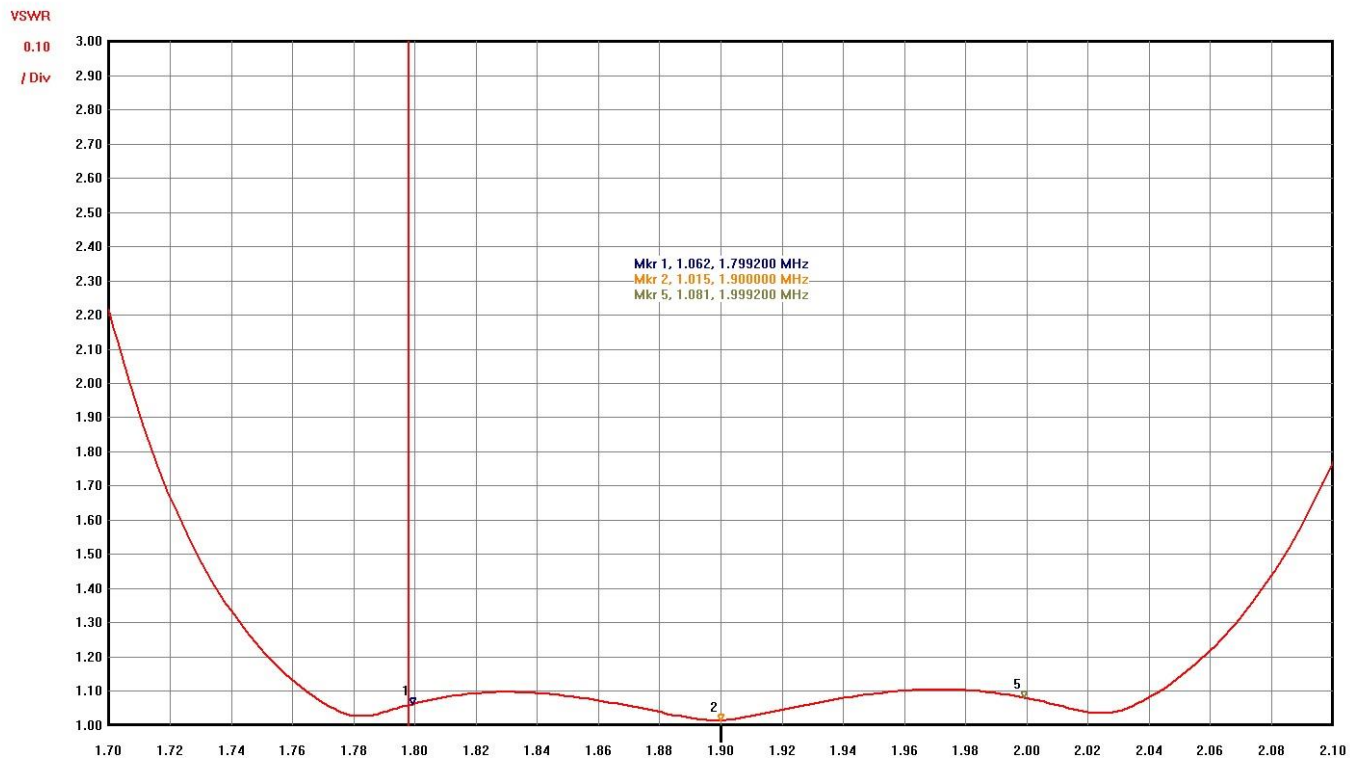
*ICAS – Intermittent Commercial and Amateur Service

Graph 1. Adjacent Band Attenuation

- 160M Attenuation: <-0.26dB
- 80M Attenuation: >-45dB (2nd harmonics)
- 40M Attenuation: >-90dB
- 1MHz Attenuation: >-40dB



Graph 2. VSWR IN-Band



Graph 3. Insertion Loss

