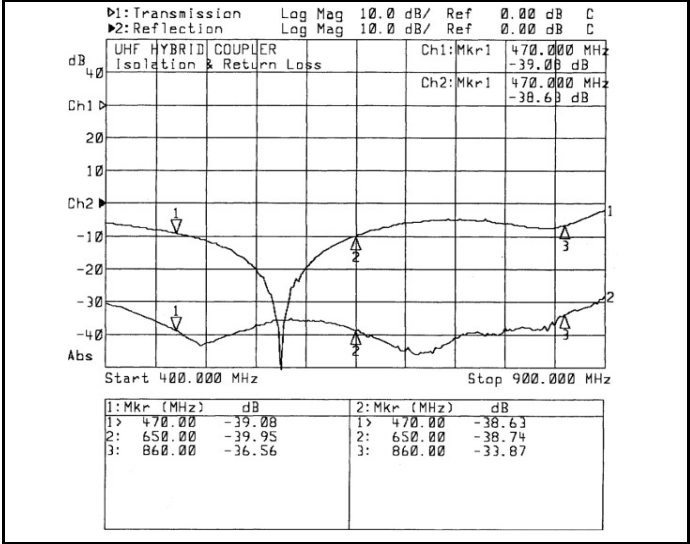
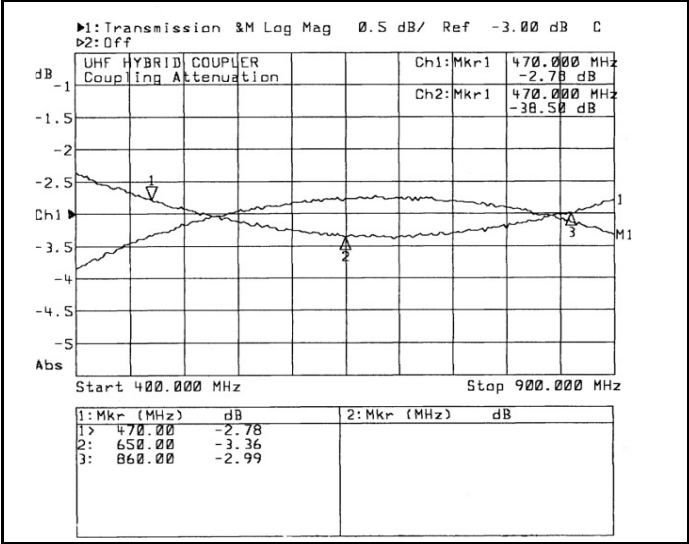
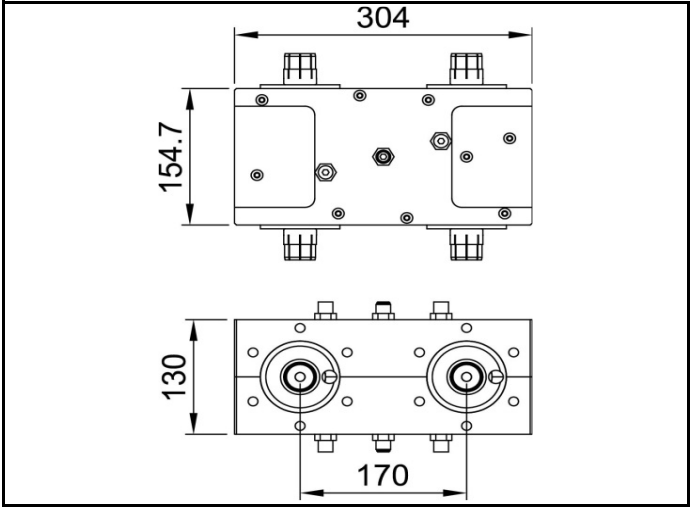


PART NUMBER: 1472

TITLE: 3dB 21kW BIV-V HYBRID COUPLER



ELECTRICAL CHARACTERISTICS

|                         |                            |
|-------------------------|----------------------------|
| Frequency range (MHz)   | 470 ÷ 862                  |
| Coupling factor (dB)    | 3 ± 0.4                    |
| Insulation (dB)         | > 30                       |
| Maximum total power (W) | 21000 (DTV)<br>30000 (ATV) |
| Return loss (dB)        | > 26                       |
| Impedance (Ohm)         | 50                         |

MECHANICAL CHARACTERISTICS

|                        |                                     |
|------------------------|-------------------------------------|
| Connections            | EIA 7/8", EIA 1<br>5/8", EIA 3 1/8" |
| Temperature range (C°) | -10 ÷ 50                            |
| Weight (Kg)            | 9                                   |