

## 3<sup>rd</sup> Order Inter-modulation (IMD3) Performance of ASL550 for SMATV Application at 75 ohms.

• Test Conditions

- Frequency range: 950~2150 MHz
- 75-ohm system
- Measured at two-tone with 6 MHz spacing and +4 dBm (113 dB $\mu$ V) of a tone output power
- Offset frequencies at 2f1-f2 and 2f2-f1
- Test circuit;

