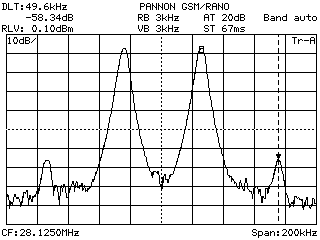
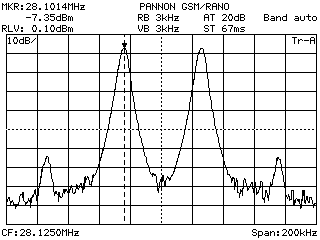


144MHz IIP3 2xPin

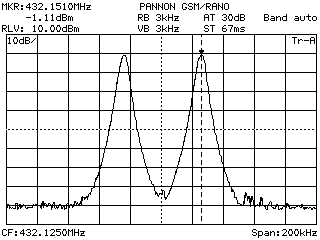


144MHz---28MHz OIP3

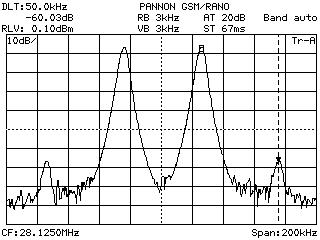


144--28MHz OIP3

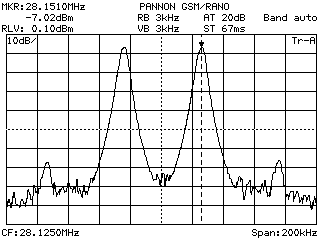
CSYM1815 IIP3=+27.82dBm LO=17dBm



432MHz IIP3 2xPin

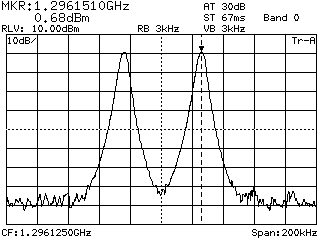


432MHz—28MhzOIP3

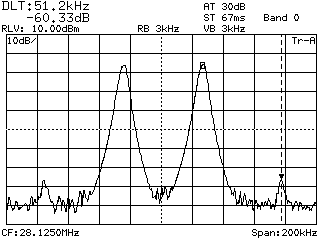


432MHz---28MHz OIP3

CSYM1815 IIP3=+28.9dBm LO=17dBm



1296MHz-28MHz IIP3 2xPin

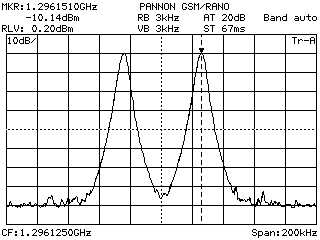


1296MHz-28MHz OIP3

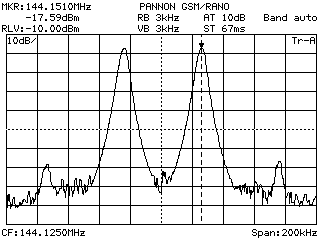


1296MHz-28MHz OIP3

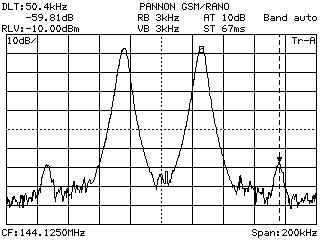
CSYM1815 IIP3=+30.84dBm LO=17dBm



1296MHz-144MHz IIP3 2xPin

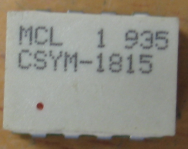


1296MHz-144MHz OIP3



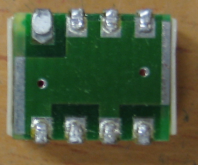
1296MHz-144MHz OIP3

CSYM1815 IIP3=+19.76dBm LO=17dBm



RF

RF



IF LO