

KPA500 IMD & Linearity

Lowest band: 1.8MHz

Mid band: 14MHz

Highest band: 50MHz

Test Date: 10 March 2011

Test Equipment used:

HP-8595E Spectrum Analyzer Serial number 3911AO4576

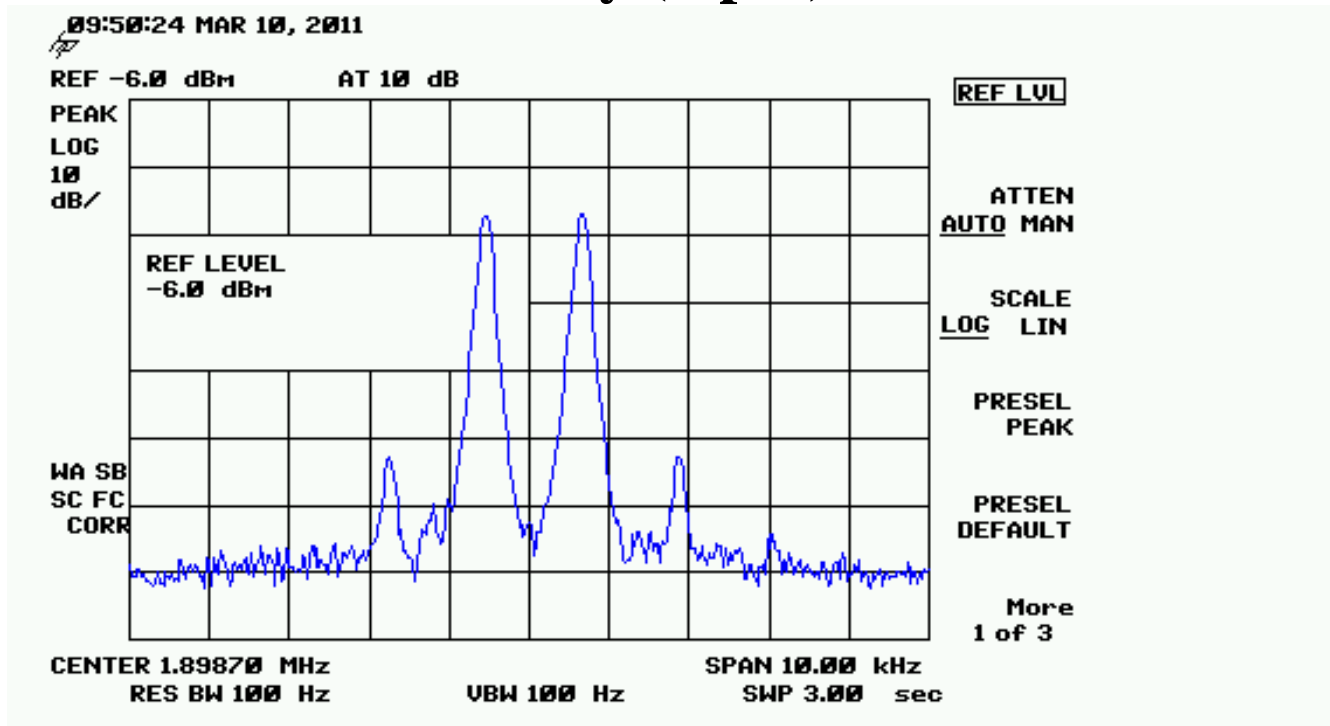
Bird 500 W Dummy Load

Elecraft K3 Transceiver, Serial Number 3604

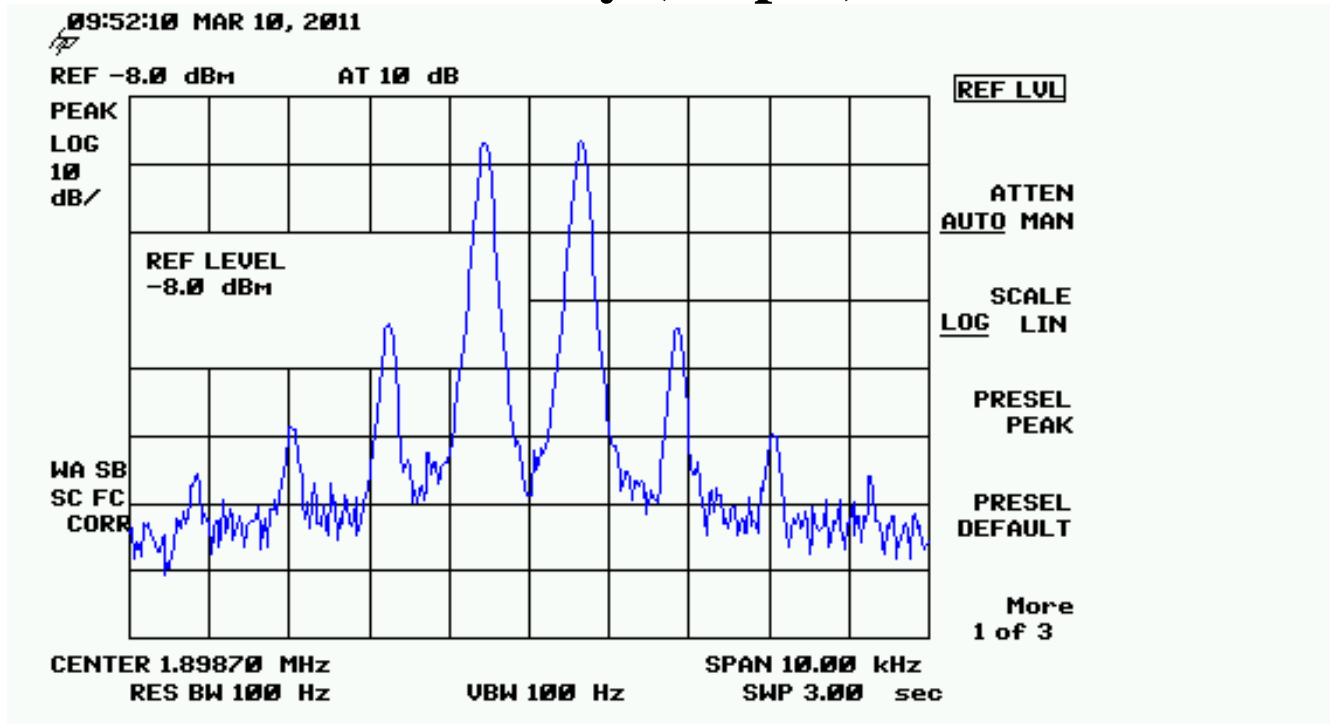
Elecraft K 2-Tone Test Generator

Yaesu FT-1000MP mkV Serial Number 1E280376

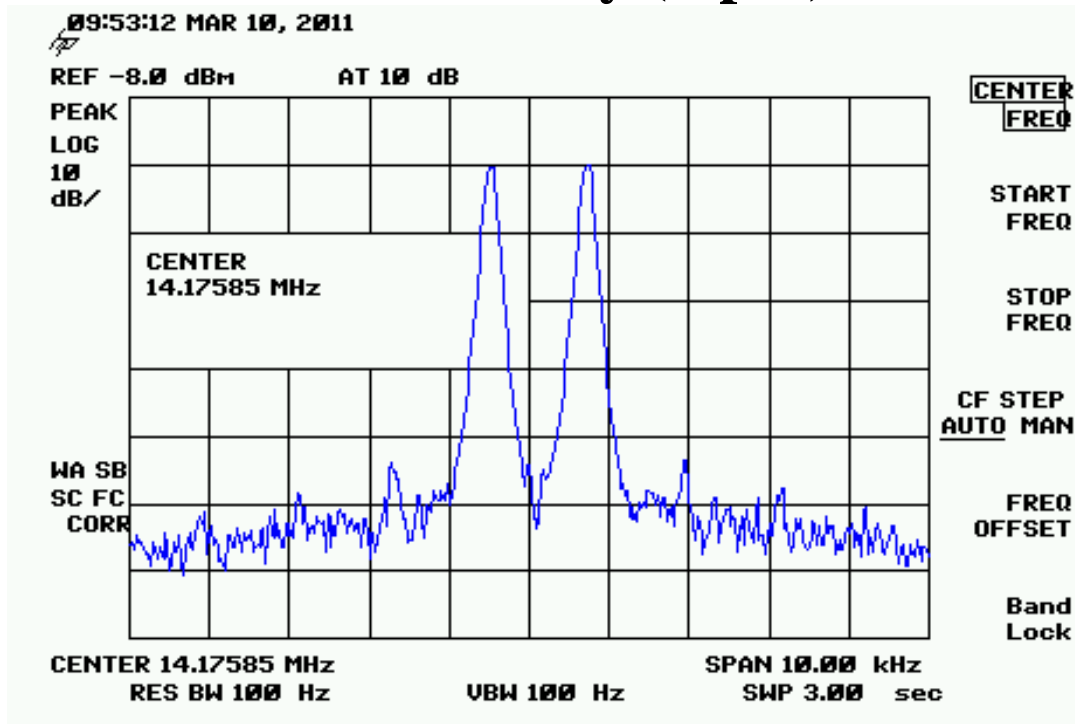
1.8MHz IMD/Linearity (input)



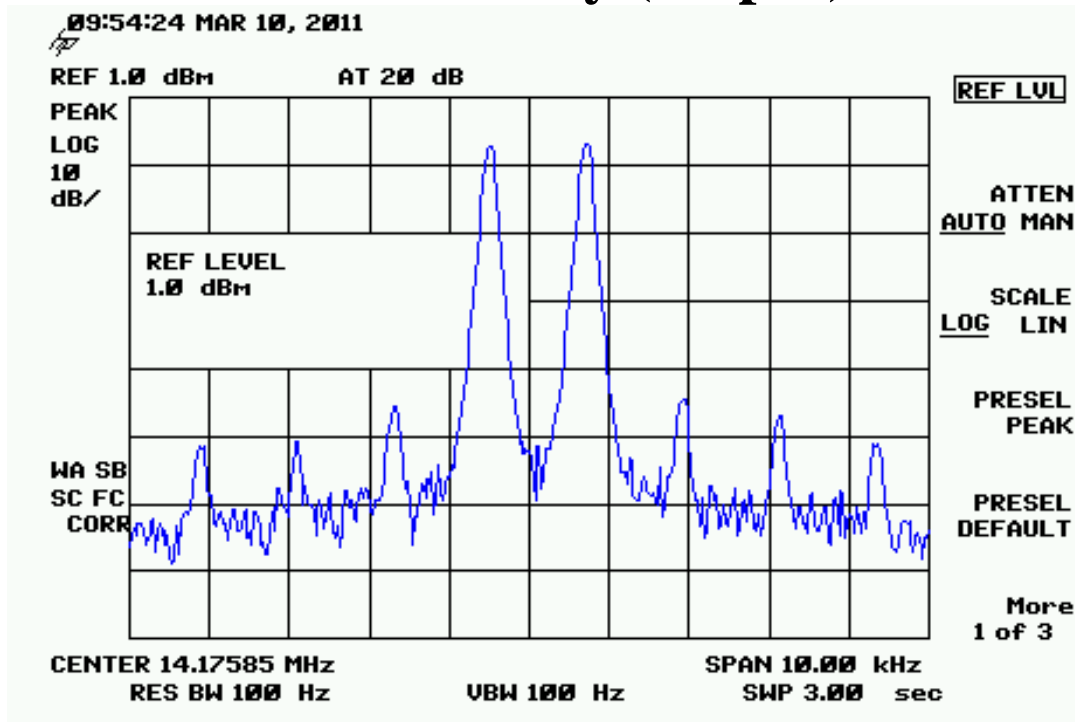
1.8MHz IMD/Linearity (output)



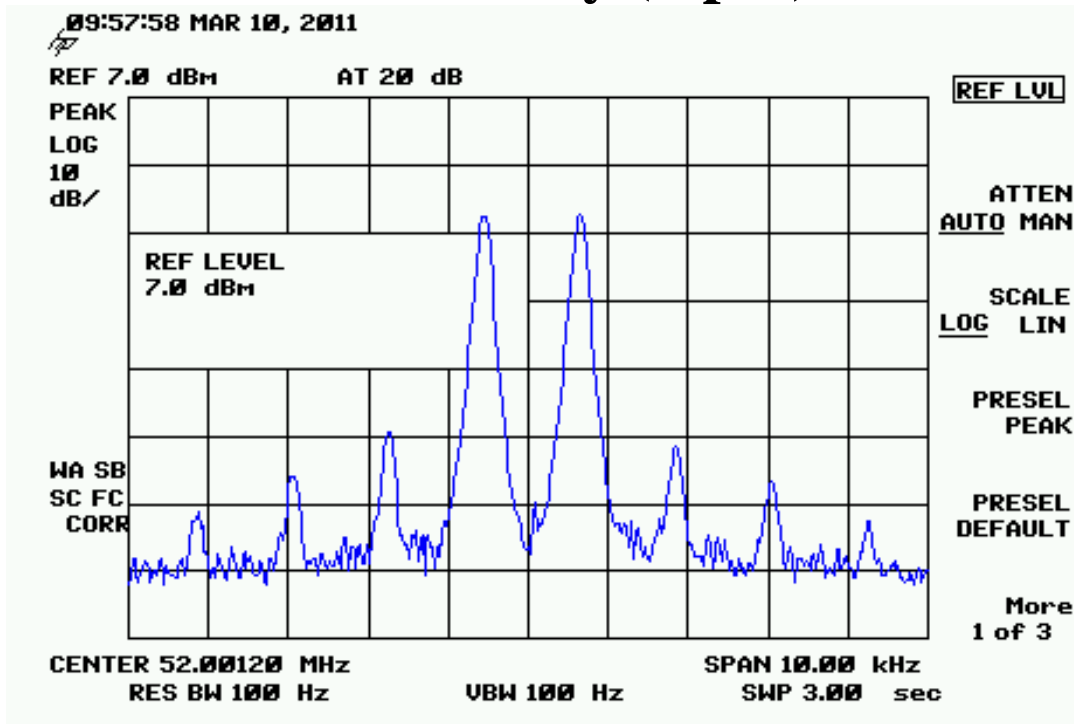
14 MHz IMD/Linearity (input)



14MHz IMD/Linearity (output)



50MHz IMD/Linearity (input)



50MHz IMD/Linearity (output)

