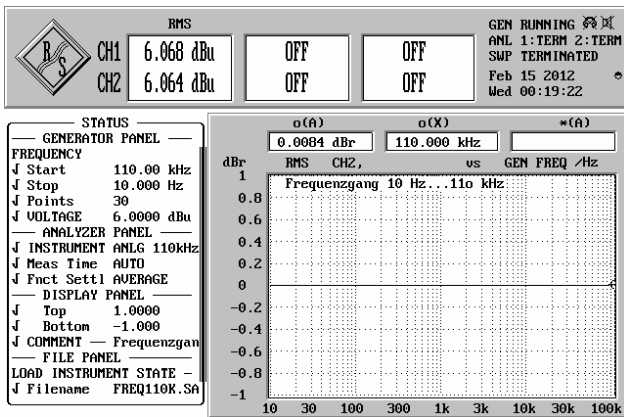
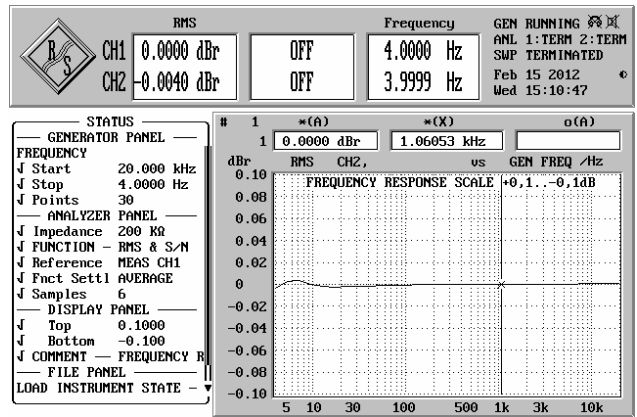


Technical parameters (typical measured values)

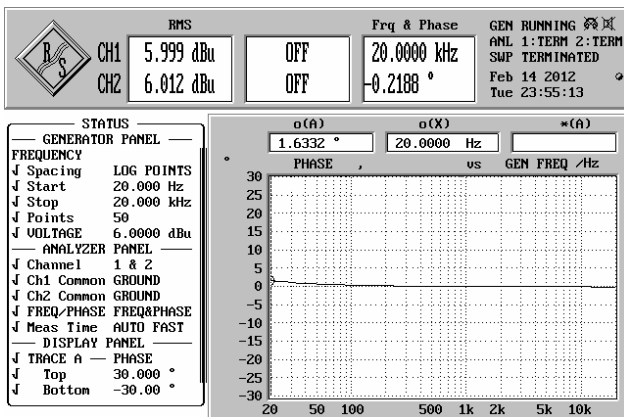
Typical values below are measured using serial LAP-2.V3 on monitor output with typical resistance load of 10 kΩ at signal level +6 dBu and 0 dB gain (almost right maximum position of level knob, input trimmers also at 0 db), unless otherwise stated. Signal supply by Cinch socket. The exact configuration of the analyzer is given in each case in the left block.



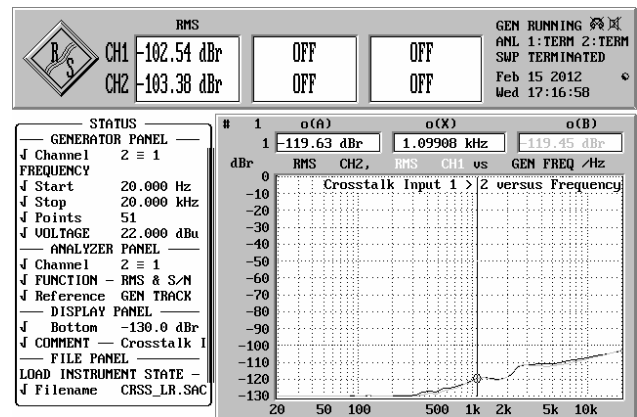
Frequency response monitor 10 Hz..110 kHz Scale ± 1 dB !



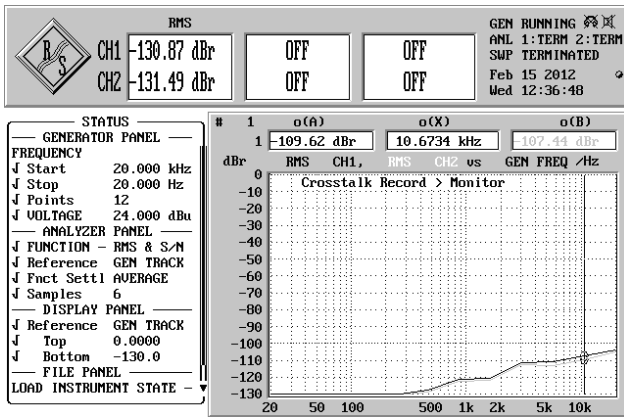
Frequency Response 4 Hz .. 20 kHz Scale ± 0,1 dB !



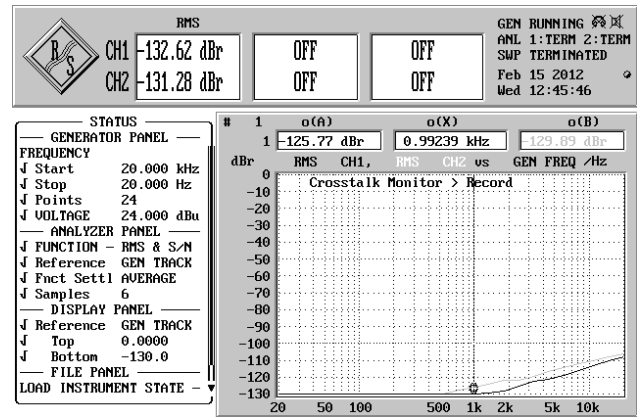
Monitor path's phase response below 2° from 20 Hz... 20 kHz



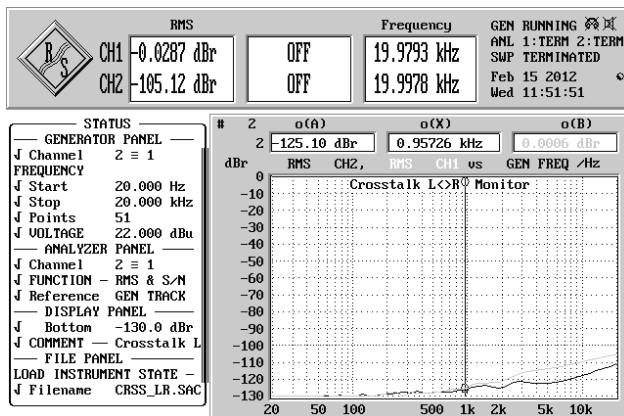
Crosstalk monitor path input 1 to input 2



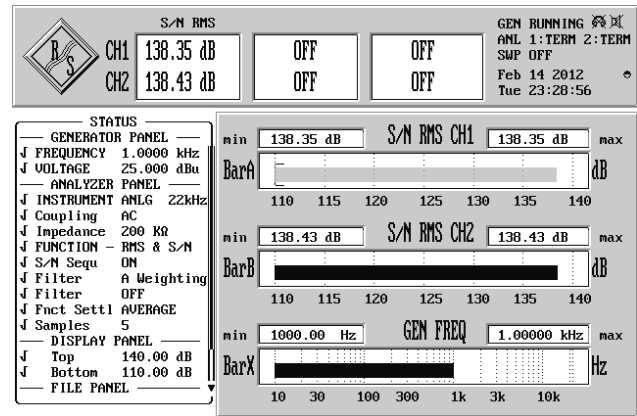
Crosstalk between record and monitor paths



Crosstalk between monitor and record paths



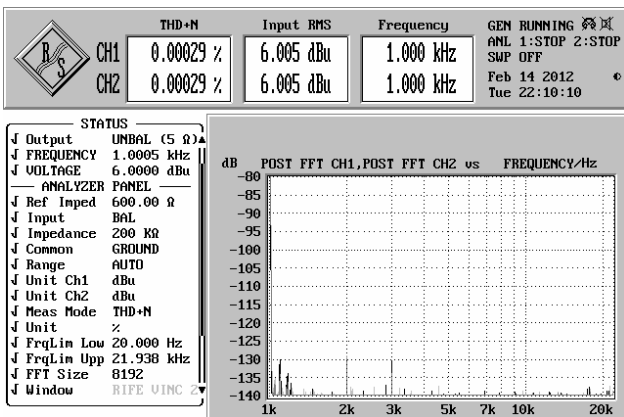
Crosstalk left channel < > right channel



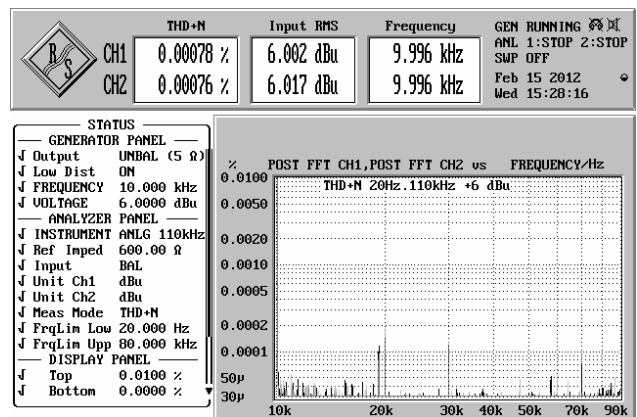
Highest signal level to base noise A-weighting

Technical parameters (typical measured values)

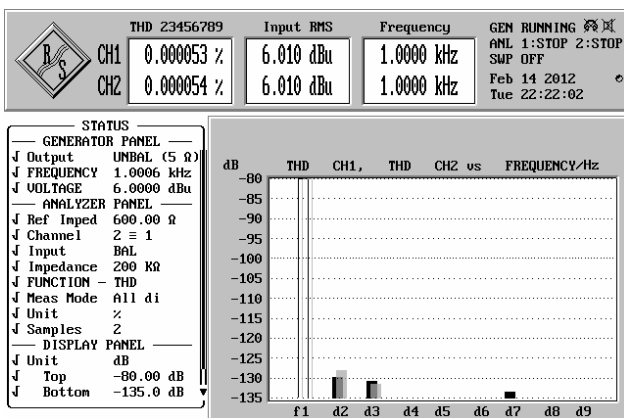
Typical values below are measured using serial LAP-2.V3 on monitor output with typical resistance load of 10 kΩ at signal level +6 dBu and 0 dB gain (almost right maximum position of volume knob, input trimmers also at 0 db), unless otherwise stated. Signal supply by Cinch socket. The exact configuration of the analyzer is given in each case in the left block.



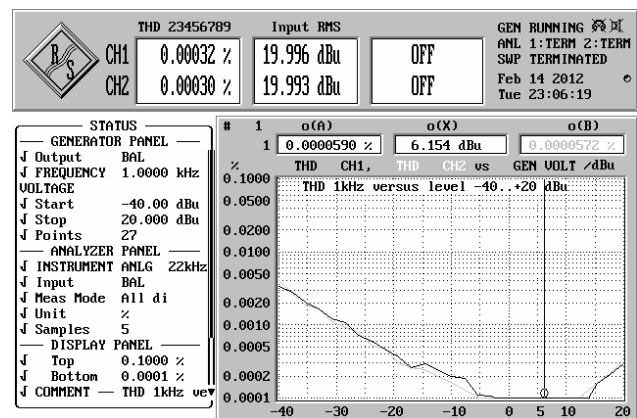
THD+Noise 1 kHz, monitor level +6 dBu (22 kHz bandwidth)



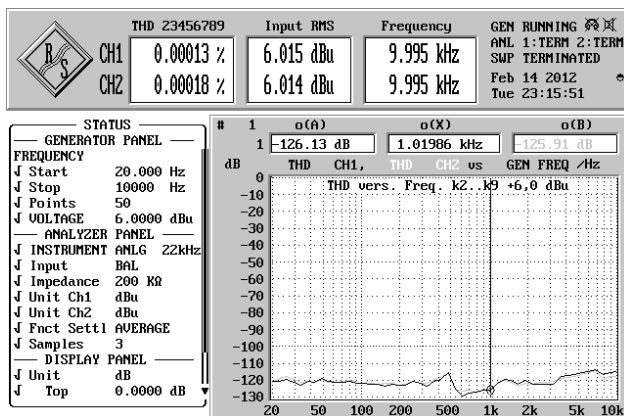
THD+Noise 10 kHz, monitor level +6 dBu (at 80 kHz bandwidth)



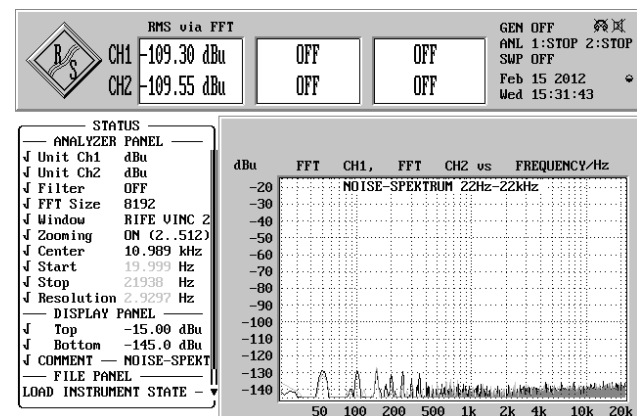
THD at f = 1 kHz and monitor path level +6 dBu



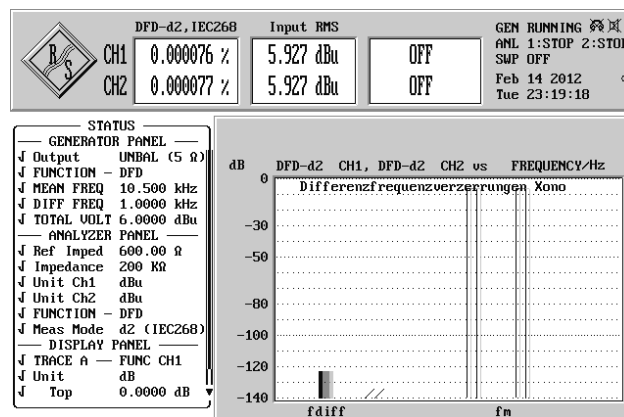
THD at f = 1 kHz input levels -40..20 dBu



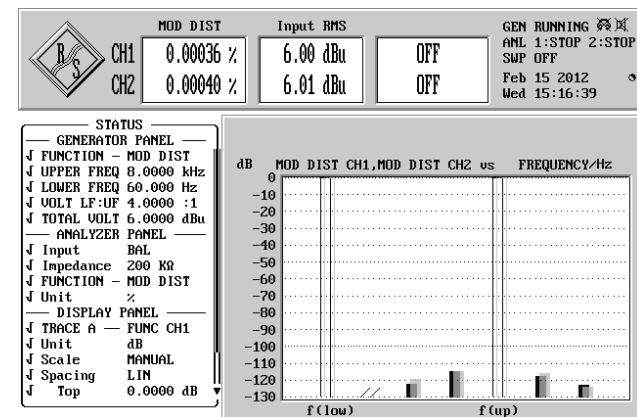
THD at +6 dBu 20 Hz..10 kHz (500-Hz-peak comes from analyzer)



Base noise monitor path volume at full right position



Difference frequency distortion factor at +6 dBu



Monitor path inter-modulation distortion at +6 dBu gain