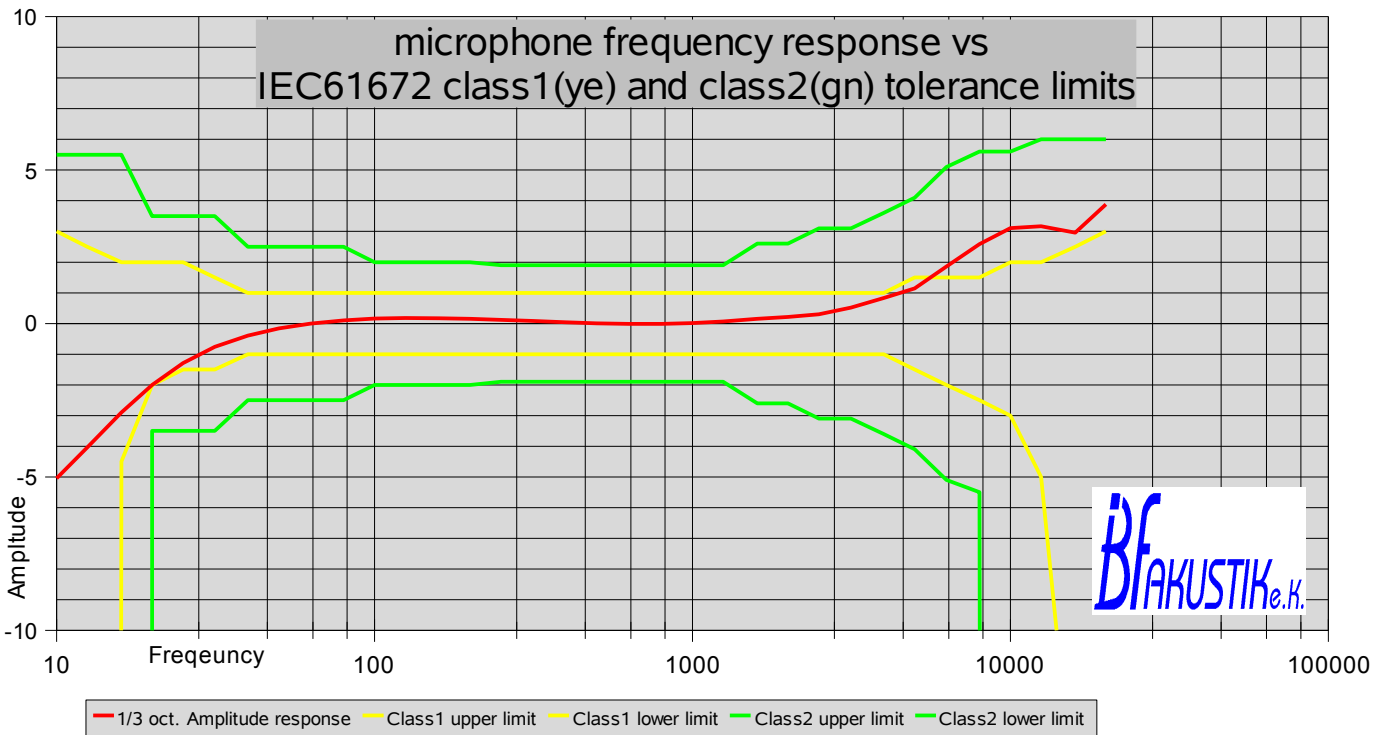
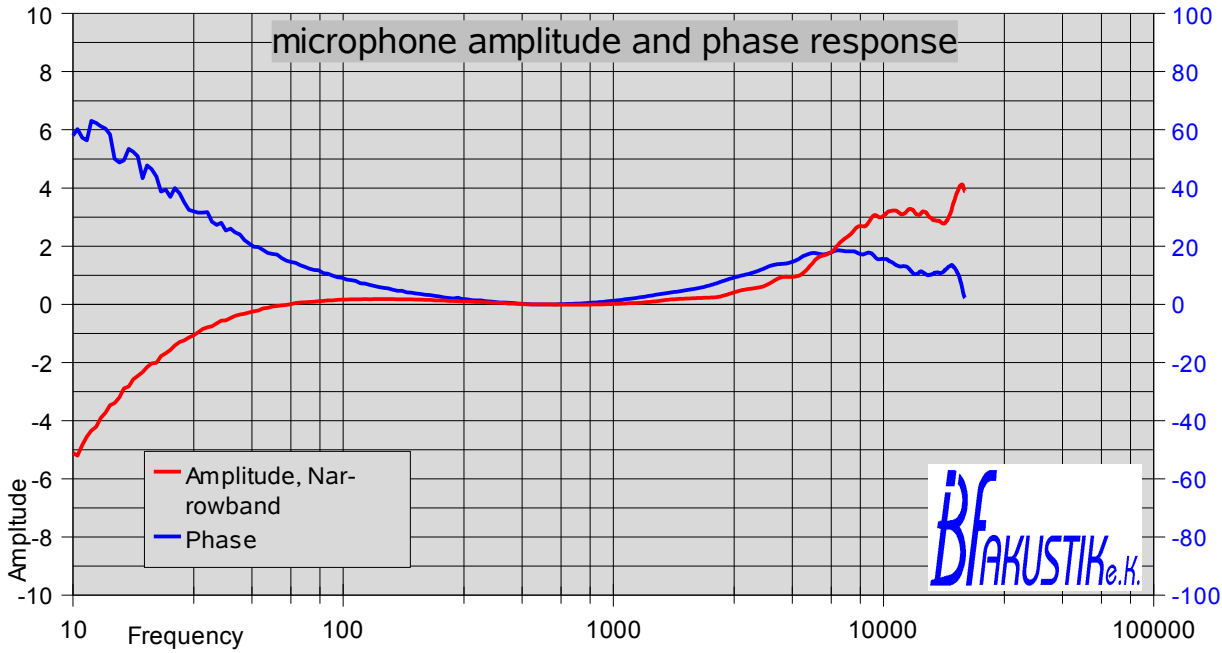


Microphone Frequency and Phase Response Measurement Report

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1/3 Oktav-Center-f	Amplitude
10	-5,047
12,5	-4,033
16	-2,893
20	-1,998
25	-1,287
31,5	-0,760
40	-0,395
50	-0,158
63	-0,002
80	0,100
100	0,158
125	0,177
160	0,174
200	0,152
250	0,120
315	0,080
400	0,037
500	0,002
630	-0,010
800	-0,009
1000	0,013
1250	0,062
1600	0,153
2000	0,211
2500	0,297
3150	0,520
4000	0,827
5000	1,141
6300	1,859
8000	2,591
10000	3,110
12500	3,164
16000	2,957
20000	3,878

Customer:
Microphone Manufacturer: Behringer
Serial No.: 010709
Address:
Model: ECM-8000
Preamp:
Measurement Date: 01.07.09 dd-mm-yy
Humidity: 53 %r.F. / r.H.
Temperature: 26,1 °C / 78,98 °F
Pressure: 1008 mbar / 14,62 psi



Microphone sensitivity: 7,84 mV/Pa 24V Phantom 8,09 mV/ Pa 48V Phantom
Microphone power supply: Phantom 24V / 48V

Reference microphone: Brüel & Kjaer 4133
Sound calibrator: Quest CA-22

This document doesn't represent a NIST (USA) or PTB (Germany) traceable calibration.
Die dokumentierten Kalibrierdaten sind weder auf die NIST (USA) noch auf die PTB (Germany) rückführbar.