

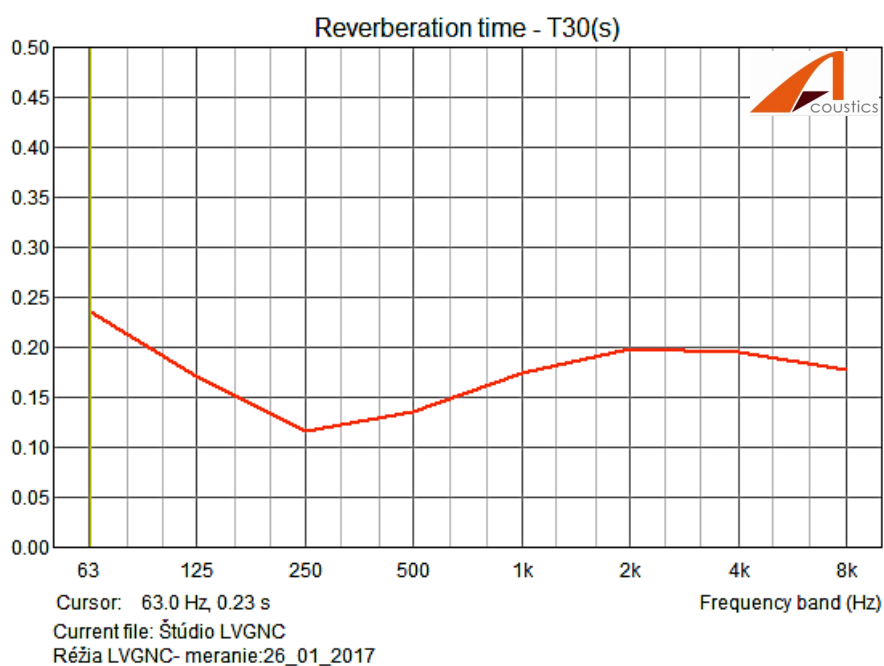
Doba dozvuku **RT60** podľa **EN ISO 3382-2**

Dátum merania: 26.január 2017

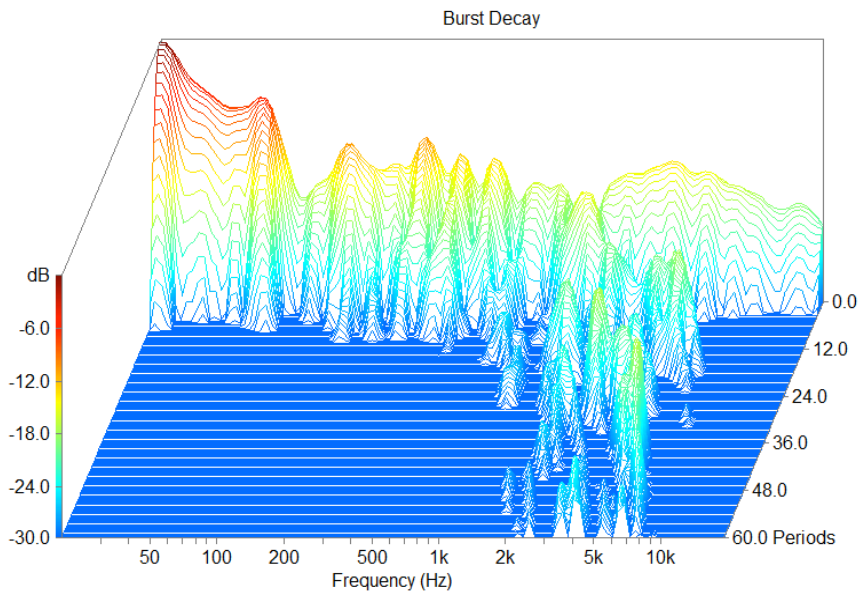
Miesto merania: **Réžia štúdia LVGNC**

Objem priestoru: neznámy

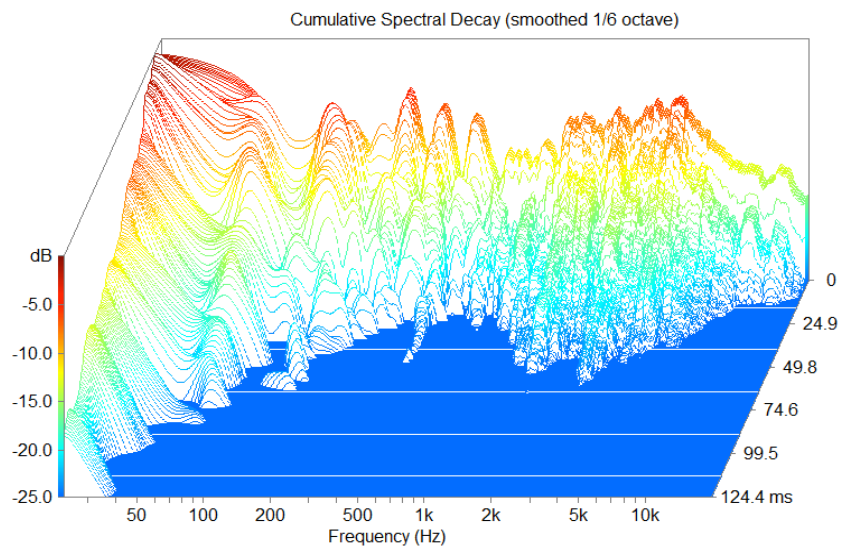
F (Hz)	63	125	250	500	1000	2000	4000	8000
T30 (s)	0.235	0.171	0.116	0.136	0.174	0.199	0.195	0.177
rT30	-0.914	-0.978	-0.994	-0.982	-0.998	-0.996	-0.999	-0.997
T20 (s)	0.218	0.195	0.116	0.144	0.182	0.223	0.198	0.179
rT20	-0.980	-0.970	-0.991	-0.972	-0.998	-0.998	-0.997	-0.991
T10 (s)	0.174	0.118	0.093	0.099	0.179	0.221	0.169	0.149
rT10	-0.994	-0.993	-0.984	-0.983	-0.994	-0.993	-0.996	-0.971
EDT (s)	0.179	0.098	0.103	0.103	0.190	0.164	0.130	0.095
C80 (dB)	19.48	33.23	37.91	38.12	30.86	26.62	27.90	30.97
C50 (dB)	13.93	19.25	27.80	23.95	20.19	17.73	19.12	22.27
D50 (%)	96.11	98.83	99.83	99.60	99.05	98.34	98.79	99.41
Ts (ms)	33.380	23.149	10.810	6.694	6.883	8.740	7.363	5.489
BR	0.954							



F (Hz)	Wide	63	125	250	500	1000	2000	4000	8000
T30 (s)	.804	0.235	0.171	0.116	0.136	0.174	0.199	0.195	0.177
rT30	-0.929	-0.914	-0.978	-0.994	-0.982	-0.998	-0.996	-0.999	-0.997
T20 (s)	3.407	0.218	0.195	0.116	0.144	0.182	0.223	0.198	0.179
rT20	-0.640	-0.980	-0.970	-0.991	-0.972	-0.998	-0.998	-0.997	-0.991
T60use...	0.233	0.214	0.113	0.117	0.132	0.169	0.196	0.193	0.171
rT60user	-0.993	-0.993	-0.994	-0.994	-0.990	-0.998	-0.998	-0.999	-0.997
EDT (s)	0.125	0.179	0.098	0.103	0.103	0.190	0.164	0.130	0.095
C80 (dB)	22.19	19.48	33.23	37.91	38.12	30.86	26.62	27.90	30.97
C50 (dB)	18.38	13.93	19.25	27.80	23.95	20.19	17.73	19.12	22.27
D50 (%)	98.57	96.11	98.83	99.83	99.60	99.05	98.34	98.79	99.41
Ts (ms)	16.825	33.380	23.149	10.810	6.694	6.883	8.740	7.363	5.489
BR	0.954								



File: Štúdio LVGNC
Réžia LVGNC - meranie:26_01_2017



File: Štúdio LVGNC
Réžia LVGNC - meranie:26_01_2017

SPEECH TRANSMISSION INDEX - MTF Matrix							
Band	125	250	500	1000	2000	4000	8000
0.63	0.9993	0.9995	0.9996	0.9991	0.9988	0.9991	0.9994
0.80	0.9988	0.9992	0.9994	0.9985	0.9980	0.9985	0.9990
1.00	0.9982	0.9988	0.9990	0.9977	0.9970	0.9977	0.9985
1.25	0.9975	0.9984	0.9986	0.9969	0.9958	0.9969	0.9979
1.60	0.9958	0.9972	0.9977	0.9947	0.9928	0.9947	0.9964
2.00	0.9937	0.9957	0.9965	0.9919	0.9891	0.9919	0.9946
2.50	0.9898	0.9930	0.9942	0.9868	0.9823	0.9869	0.9911
3.15	0.9833	0.9883	0.9904	0.9783	0.9711	0.9785	0.9854
4.00	0.9754	0.9825	0.9858	0.9680	0.9579	0.9685	0.9785
5.00	0.9613	0.9720	0.9774	0.9501	0.9353	0.9513	0.9665
6.30	0.9424	0.9571	0.9658	0.9264	0.9067	0.9290	0.9506
8.00	0.9155	0.9346	0.9489	0.8941	0.8697	0.8989	0.9289
10.00	0.8815	0.9033	0.9262	0.8549	0.8278	0.8626	0.9022
12.50	0.8390	0.8597	0.8960	0.8098	0.7821	0.8189	0.8706
OctII	0.9460	0.9586	0.9703	0.9330	0.9183	0.9357	0.9560
STI = 0.9398 (male), 0.9399 (female) Rating: EXCELLENT (EXCELLEN							
(%ALcons= 1.0278)							



Ing Zdenko NOSKO
 Acoustic & Sound Systems Designer
 e-mail :noskozdenko@gmail.com
 mobil :+421 905 565 268

Bratislava 26.januára 2017