

SWC081 - May 2024

Filename / Forum Username	Samplerate	Bitrate	dBTP (L / R)	Integrated Loudness ILk	Mix Length	Additional Info
Arelem__Sonic Drift.wav	44 100 Hz	32 Bit	-1.09 dB / -1.06 dB	-9.9 LUFS	3 mn 23 s 368 ms	loudness specs, warning: filename template
DocJon__FourInLine.wav	44 100 Hz	24 Bit	-1.04 dB / -1.04 dB	-14.2 LUFS	3 mn 33 s 103 ms	
EsteveCorbera__Connexions.wav	44 100 Hz	16 Bit	-1.36 dB / -1.35 dB	-14.1 LUFS	4 mn 28 s 696 ms	
Jan_Koekepan__Quarky_Groove.wav	44 100 Hz	16 Bit	-1.00 dB / -3.10 dB	-18.8 LUFS	7 mn 25 s 557 ms	
VCA-089__ManeuversInTheDark.wav	44 100 Hz	16 Bit	-1.15 dB / -1.09 dB	-14.0 LUFS	4 mn 50 s 831 ms	

Alternative Releases (MP3, FLAC, AAC)

VCA-089__ManeuversInTheDark.flac	44 100 Hz	16 Bit	-1.15 dB / -1.09 dB	-14.0 LUFS	4 mn 50 s 831 ms
VCA-089__ManeuversInTheDark.mp3	44 100 Hz	32 Bit	-1.11 dB / -1.06 dB	-14.0 LUFS	4 mn 50 s 873 ms

Out of Competition submissions (aka: after the deadline)

<none>	44 100 Hz	0 Bit	-∞ dB / -∞ dB	-∞ LUFS	
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Withdrawn Entries

<none>	44 100 Hz	0 Bit	-∞ dB / -∞ dB	-∞ LUFS	
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Measured with Wavelab 10 (Batch Analysis – EBU R128 specs, equivalent: ITU-R BS.1770-4 specs)

Something to look out for	Grey 10%	(dBTP dropping below -6,00 dBTP – you might loose out on dynamic range, which also results in bitrate drop to 23bit or lower, bitrate offset)
MP3 file listed as 32bit, but is 16bit	Grey 20%	(everything is fine, just an information)
Too High Signal	Blue 8 (Blue 5 for text)	(everything higher -14,0 LUFS, higher -1,00 dBTP – see rule set)
File Issues	Diagram 3	(non-accessible link, no forum username associated, file too short)
Song Length	Yellow 2	(song should not be shorter than 1:30min, and not be longer than 10:00min)
Withdrawn	Green 8	

ALLOWED TOLERANCES

LUFS up until -13,8 (+-0,2 LU tolerance from -14,0 LUFS ILk max) dBTP up until -0,95 (+-0,05 dBTP tolerance from -1,00 dBTP max)
 Since no measurement tool is the same, to be on the save side, please export at -14,1 LUFS ILk max, and -1,1 dBTP max