

SWC083 - July 2024

Filename / Forum Username	Samplerate	Bitrate	dBTP (L / R)	Integrated Loudness ILk	Mix Length	Additional Info
Chasey24__A__Better__Tomorrow.wav	48 000 Hz	24 Bit	-1.90 dB / -1.85 dB	-15.7 LUFS	3 mn 58 s 80 ms	
Crosshatched_City Background.wav	48 000 Hz	24 Bit	-1.09 dB / -2.42 dB	-17.5 LUFS	4 mn 35 s 703 ms	warning: filename template
DocJon__City17.wav	44 100 Hz	24 Bit	-1.10 dB / -1.09 dB	-15.7 LUFS	3 mn 41 s 79 ms	
Elcubano__Stranger City_v2.wav	44 100 Hz	16 Bit	+0.74 dB / +0.27 dB	-11.2 LUFS	3 mn 12 s 429 ms	loudness specs, warning: filename template
EsteveCorbera__JazzALaCiutat.wav	44 100 Hz	16 Bit	-1.85 dB / -1.13 dB	-14.2 LUFS	4 mn 40 s	
FixInTheMix__Bright__New__Day.wav	48 000 Hz	24 Bit	-1.04 dB / -0.99 dB	-15.6 LUFS	2 mn 55 s 385 ms	warning: loudness specs
juhu__Sidewalk_Mogul.wav	44 100 Hz	24 Bit	-1.14 dB / -1.14 dB	-16.2 LUFS	3 mn 9 s 358 ms	
KukoBass__Stadtentwickler_v3.wav	48 000 Hz	24 Bit	-1.15 dB / -1.11 dB	-14.2 LUFS	2 mn 44 s 211 ms	
MellowBrowne__WeRunThisTown.wav	48 000 Hz	24 Bit	-1.03 dB / -1.02 dB	-14.4 LUFS	3 mn 18 s 837 ms	
TrojakEW__MegacityVibration.wav	48 000 Hz	16 Bit	-1.11 dB / -1.11 dB	-15.0 LUFS	3 mn 33 s 333 ms	

Alternative Releases (MP3, FLAC, AAC)

Crosshatched City Background_1876565541.mp3	44 100 Hz	32 Bit	-1.53 dB / -2.64 dB	-18.0 LUFS	4 mn 35 s 775 ms	Souncloud version (prior to WAV access)
KukoBass__Stadtentwickler_v3.mp3	48 000 Hz	32 Bit	-1.15 dB / -1.11 dB	-14.2 LUFS	2 mn 44 s 208 ms	Soundcloud version

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Withdrawn Entries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Withdrawn	Green 8	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