

SWC086 - September 2024

Filename / Forum Username	Samplerate	Bitrate	dBTP (L / R)	Integrated Loudness ILk	Mix Length	Additional Info
Chasey24__HarvestSunset.wav	48 000 Hz	24 Bit	-0.12 dB / -0.12 dB	-16.7 LUFS	3 mn 44 s	loudness specs
Crispy_FlexingTheHarvest.wav	44 100 Hz	25 Bit	+0.14 dB / +0.19 dB	-14.9 LUFS	4 mn 6 s 447 ms	loudness specs, warning: filename template
Elcubano__season_cycle_01.wav	44 100 Hz	16 Bit	-1.93 dB / -0.95 dB	-14.6 LUFS	5 mn 16 s 40 ms	warning: loudness specs
EsteveCorbera__ElsFruitDeLaTardor.wav	44 100 Hz	16 Bit	-1.11 dB / -1.11 dB	-14.3 LUFS	3 mn 54 s	
IkeHmope__HarvestMorning.wav	44 100 Hz	24 Bit	-5.10 dB / -5.10 dB	-16.5 LUFS	1 mn 36 s 429 ms	
KukoBass__Hope_will_grow_v4.wav	48 000 Hz	24 Bit	-1.13 dB / -1.11 dB	-15.0 LUFS	4 mn 22 s 500 ms	
MellowBrowne__NeoFunk.wav	48 000 Hz	24 Bit	-1.10 dB / -1.05 dB	-14.0 LUFS	3 mn 56 s 739 ms	
Ollih__MyLifeFromSeedToVegetable.wav	44 100 Hz	24 Bit	-2.26 dB / -2.25 dB	-14.6 LUFS	2 mn 55 s 500 ms	
PonySho__GrowingPains.wav	44 100 Hz	24 Bit	-2.22 dB / -1.22 dB	-17.8 LUFS	3 mn 29 s 485 ms	warning: filename template (downloaded file)
ryanc__Law of the Harvest.wav	44 100 Hz	16 Bit	+0.03 dB / -0.32 dB	-16.4 LUFS	3 mn 15 s 460 ms	loudness specs, warning: filename template
ThomC__Stories of The Sky.wav	44 100 Hz	24 Bit	-1.00 dB / +0.27 dB	-16.6 LUFS	4 mn 14 s 706 ms	loudness specs, warning: filename template

Alternative Releases (MP3, FLAC, AAC)

KukoBass__Hope_will_grow_v4.mp3	48 000 Hz	32 Bit	-1.06 dB / -1.05 dB	-15.0 LUFS	4 mn 22 s 512 ms	Soundcloud version
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Out of Competition submissions (aka: after the deadline)

R0boooo_Sunrise Fields_1941526655 - Robert E. Story Jr..mp3	44 100 Hz	32 Bit	-0.60 dB / -0.67 dB	-18.4 LUFS	3 mn 28 s 91 ms	file accessibility, loudness specs
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Withdrawn Entries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	
Filename Template	Purple	(filename template not properly used)

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