

SWC082 - June 2024

Filename / Forum Username	Samplerate	Bitrate	dBTP (L / R)	Integrated Loudness ILk	Mix Length	Additional Info
AP_ZZ_GoldenLight.flac	44 100 Hz	16 Bit	-3.46 dB / -3.79 dB	-14.1 LUFS	2 mn 21 s	
Arelem_Hands_Up.wav	44 100 Hz	32 Bit	-1.11 dB / -1.12 dB	-9.6 LUFS	2 mn 27 s	loudness specs
AuderMarr_LucidSwelteringDreams.mp3	44 100 Hz	32 Bit	-6.07 dB / -6.52 dB	-21.1 LUFS	3 mn 54 s 57 ms	warning: loudness specs (signal might be too low)
BenjiRage_Sunset_in_the_Garden.wav	44 100 Hz	16 Bit	-1.17 dB / -1.18 dB	-17.0 LUFS	2 mn 59 s 412 ms	
EsteveCorbera_Somni_d'Estiu.wav	44 100 Hz	16 Bit	-1.44 dB / -1.47 dB	-14.1 LUFS	3 mn 30 s	
JeroenZuiderwijk_FollowTheSky.wav	44 100 Hz	24 Bit	-1.50 dB / -1.97 dB	-14.5 LUFS	3 mn 1 s 364 ms	
KukoBass_SummerDreams_v4.wav	48 000 Hz	24 Bit	-1.11 dB / -1.11 dB	-15.2 LUFS	2 mn 46 s 625 ms	
MellowBrowne_BlackForestTropicana.wav	48 000 Hz	24 Bit	-1.05 dB / -1.05 dB	-14.4 LUFS	3 mn 58 s 65 ms	
Miha_PEACE.wav	44 100 Hz	24 Bit	-5.19 dB / -5.18 dB	-14.0 LUFS	2 mn 3 s	
TrojakEW_SummerDreams.wav	48 000 Hz	16 Bit	-1.11 dB / -1.11 dB	-14.2 LUFS	2 mn 48 s	
VCA-089_FlamingoSunset.wav	48 000 Hz	16 Bit	-1.05 dB / -1.05 dB	-14.8 LUFS	5 mn 34 s 168 ms	

Alternative Releases (MP3, FLAC, AAC)

KukoBass_SummerDreams_v4.mp3	48 000 Hz	32 Bit	-1.10 dB / -1.05 dB	-15.2 LUFS	2 mn 46 s 632 ms	Soundcloud version
VCA-089_FlamingoSunset.flac	48 000 Hz	16 Bit	-1.05 dB / -1.05 dB	-14.8 LUFS	5 mn 34 s 168 ms	
VCA-089_FlamingoSunset.mp3	48 000 Hz	32 Bit	-0.92 dB / -0.90 dB	-14.8 LUFS	5 mn 34 s 200 ms	loudness specs

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Withdrawn Entries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Withdrawn	Green 8	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