Glass Blowing UHD DoVi.mp4

CONTAINER	DURATION	FILE SIZE	OVERALL BITRATE
MPEG-4	2m 58s	346.6 MB	15.57 Mb/s

RESOLUTION	FRAME RATE	VIDEO	AUDIO
3,840 × 2,160	59.94 fps	HEVC	Dolby Digital Plus with D…

FAIL

Policy “Broadcast Loudness — EBU R128” — Rules 3 · Passed 2 · Warnings 0 · Failed 1

ISSUES

RESULT	RULE	FOUND
Fail	Every Audio stream · Loudness (measured) = -23 LUFS	Audio: -22.41 LUFS

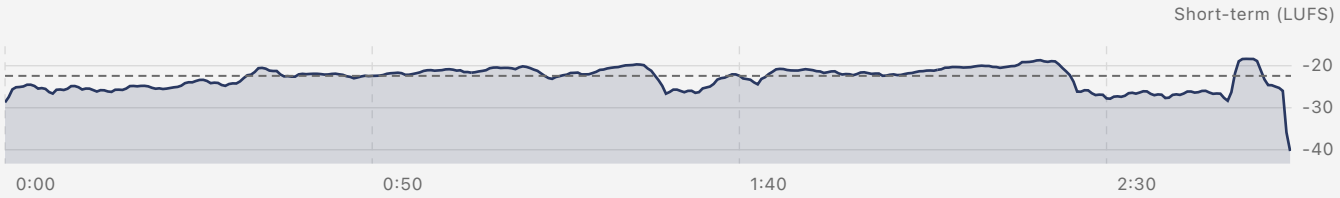
MEASURED VS. DECLARED

PROPERTY	STREAM	DECLARED	MEASURED	NOTE
Overall bit rate	Container	15.57 Mb/s	15.48 Mb/s	Matches
Bit rate	Video	14.30 Mb/s	15.19 Mb/s	Differs by +6%
MaxCLL	Video	—	10,000 nits	Not declared
MaxFALL	Video	—	598 nits	Not declared
Bit rate	Audio	0.64 Mb/s	0.64 Mb/s	Matches
Integrated loudness	Audio	—	-22.4 LUFS	Measured only
True peak	Audio	—	-1.3 dBTP	Measured only
Loudness range	Audio	—	6.8 LU	Measured only

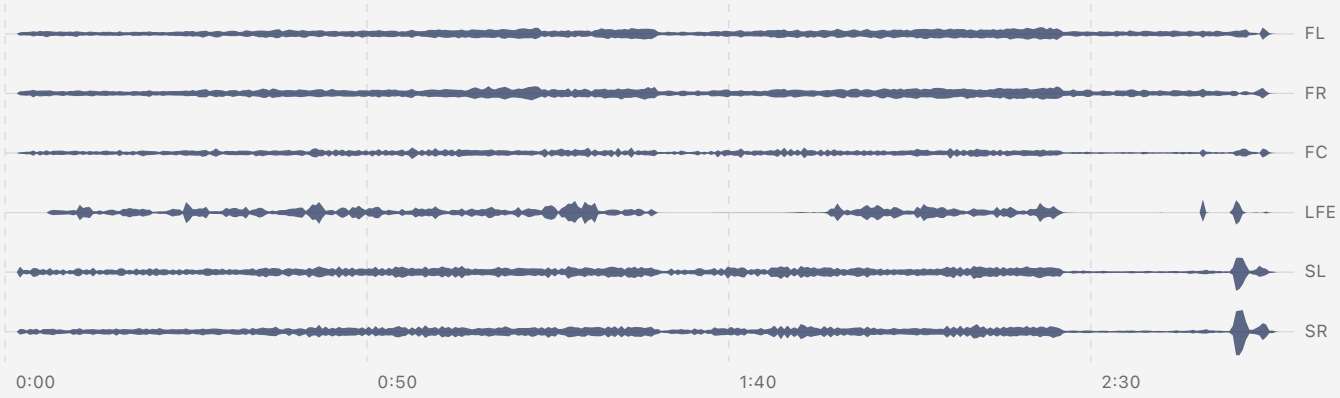
AUDIO

LOUDNESS (EBU R128)

INTEGRATED	LOUDNESS RANGE	TRUE PEAK	MAX MOMENTARY	MAX SHORT-TERM
-22.4 LUFS	6.8 LU	-1.3 dBTP	-13.4 LUFS	-18.4 LUFS



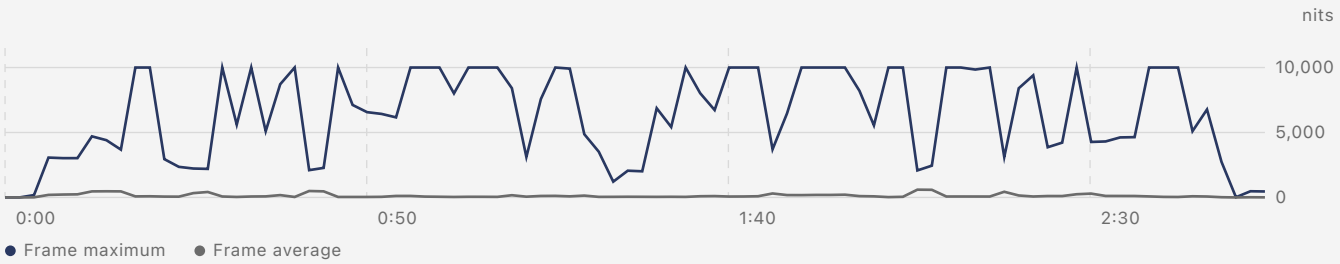
AUDIO WAVEFORM — PEAK: -1.3 DBFS



HDR

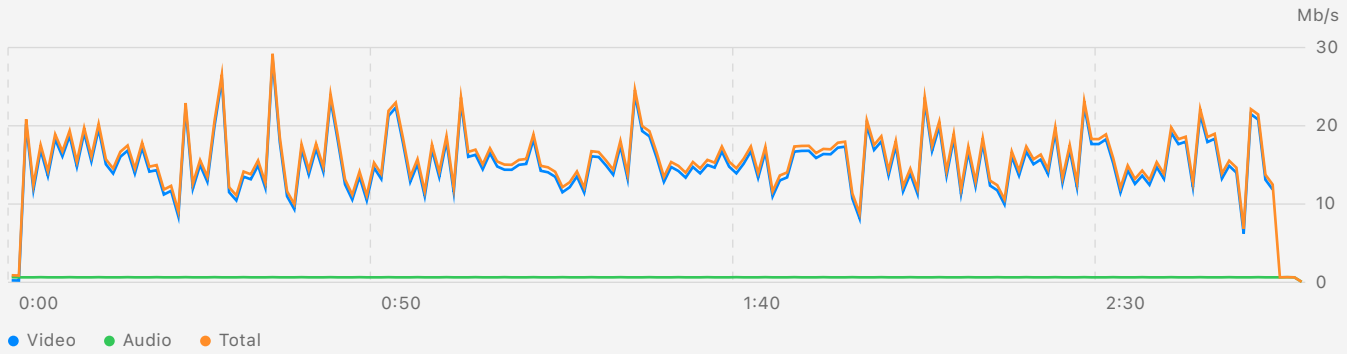
HDR LIGHT LEVELS — PQ

MAXCLL (MEASURED)	MAXCLL (DECLARED)	MAXFALL (MEASURED)	MAXFALL (DECLARED)
10,000 nits	—	598 nits	—



FILE

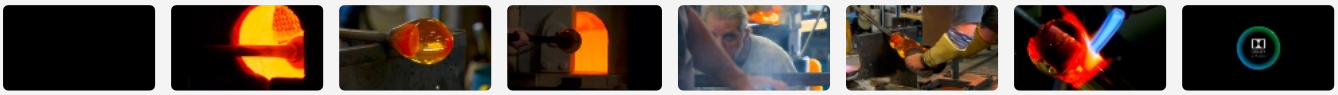
BITRATE OVER TIME (AVERAGE 15.57 MB/S)



FIXITY

MD5	5cbeb22d5bcb0530fb817533b0e71b2b
SHA-256	c520e024de88a30c154dc40b650b4ab997373c5cc36968303fe3fbb7d2cc2fd2

FRAMES



00:00:00.000 00:00:25.008 00:00:50.017 00:01:15.008 00:01:40.017 00:02:05.008 00:02:30.017 00:02:54.141

SIGN-OFF

NOTES

Checked against the broadcast delivery spec. Levels confirmed on the stage monitors; the fade-in at the head is intentional.

CHECKED BY

J. Rivera	Harbor Light Films	HL-2041
OPERATOR	CLIENT	JOB / PO

SIGNATURE DATE ☐ Approved ☐ Rejected