

NBCUniversal
Operations & Technology
TECHNICAL OPERATIONS

Version 2.0: Format Spec Sheet #CM-001M
HDCAM One – Lite Element Evaluation Tape

1. Transfer should be made to **HDCAM**. **HDCAM** cassettes should be made with 2ch audio at 48kHz sampling rate.
 2. All film should be sonically cleaned before set up.
 3. Please take the time to set up the Telecine machine to the element being One-Lited.
 4. Set up each reel for best possible color balance on the first “non-optical” shot in each reel, and run the entire reel at the same setting. DO NOT attempt to color correct on the fly.
 5. Each Reel should equal the hour (R1 = 1:00:00:00; R2 = 2:00:00:00; etc.) in Non Drop Frame. Display Time Code in window, placed bottom right, just within safe action, and on address track.
 6. Include reel #, footage and frame count from **first frame of picture** on each 1000’ or 2000’ reel at left bottom, just within safe action.
 7. Do not edit picture together from reel to reel. Allow at least 20 seconds of leader between reels.
 8. Size frame to include entire picture area side to side, leaving hard mattes, boom mics, tracks, etc., for Tech. Services Evaluations. If Elements scope, transfer letterbox only.
 9. Rewind film “heads out.”
 10. Format audio:
 - If audio is stereo
 - Ch. 1 = stereo left (or LT) Ch. 2 = stereo right (or RT)
 - If audio is mono comp – major optical
 - Ch. 1 = mono combine Ch. 2 = mono combine
 - If track is a 3 channel mag
 - Ch. 1 = mono combine Ch. 2 = mono MU/FX
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- | | |
|--------------------|---|
| 00:58:30:00 | Full field color bars – 75% vector (30 sec.) |
| 00:59:00:00 | Slate (30 sec.) |
| 00:59:30:00 | Black (30 sec.) |
| 00:00:00:00 | Program |

SLATE TO READ AND LABEL: UNIVERSAL STUDIOS
One-Lite Element Evaluation
Reels 1,2,3,...etc.
Audio Source (i.e. optical, Mag, Stereo, Mono)
Film Source (i.e.) IP, FG, Dupe Neg, Interneg, Print)
Set # (from film)
Set # (from mags)
Facility
Date
Set #

DOCUMENT HISTORY

Version #	Date	Revised by	Reason for Change
2.0	06/11/2022	Harvey Landy	Version 2.0 Created
1.2	04/06/18	Megan McMicking	Spec number changed from TS-091 to CM-001M
1.1	02/16/18	Megan McMicking	Document formatting
1.0	10/21/12		Old format