

HD VANC Preservation	Source						
	MPEG2 HD TS 608 or 708 captions	MPEG2 HD PS 608 or 708 captions	LXF HD with VANC	GXF HD with VANC	MXF HD with VANC	TIFO*	QT ProRes Avid DNxHD®
VANC preserved to							
MPEG2 HD TS	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions
MPEG2 HD PS	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions
H.264 HD TS (IPTV)	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions	608 or 708 captions
GXF HD	608 or 708 captions	608 or 708 captions	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC
LXF HD	608 or 708 captions	608 or 708 captions	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC
SeaChange HD	608 or 708 captions	608 or 708 captions	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC
Omneon HD	608 or 708 captions	608 or 708 captions	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC
MXF HD	608 or 708 captions	608 or 708 captions	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC	Full HD VANC

*Telestream Intermediate Format (Pipeline)

HD VANC Insertion	Source
VANC Metadata Inserted in	
MPEG2 HD Transport Stream	608 or 708 captions
MPEG2 HD Program Stream	608 or 708 captions
GXF HD	AFD, Audio Metadata via XML file 608 or 708 captions if present in the source
LXF HD	AFD, Audio Metadata via XML file 608 or 708 captions if present in the source
SeaChange HD	AFD, Audio Metadata via XML file 608 or 708 captions if present in the source
Omneon HD	AFD, Audio Metadata via XML file 608 or 708 captions if present in the source
MXF HD	AFD, Audio Metadata via XML file 608 or 708 captions if present in the source

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