

	Description	Allowed Range	EBU R103 limits	Tek Defaults
Diamond High	This sets the level above which RGB components are considered too large and out of gamut.	756mv 630mv	735mv	721mv
Diamond Low	This sets the level below which RGB components are considered too negative and out of gamut.	+35mv -50mv	-35mv	-21mv
Area	Specifies the percentage of the total image pixels that can be outside the current gamut limits, yet not be reported as a gamut error.	0-10%	1%	0%
Arrowhead NTSC Min	This sets the minimum allowed level for a NTSC composite signal derived from the SDI signal.	-10IRE -50IRE		-24IRE
Arrowhead NTSC Max	This sets the maximum allowed level for a NTSC composite signal derived from the SDI signal.	135IRE 90IRE		120IRE
Arrowhead PAL Min	This sets the minimum allowed level for a PAL composite signal derived from the SDI signal.	-100mv -400mv		-230mv
Arrowhead PAL Max	This sets the maximum allowed level for a PAL composite signal derived from the SDI signal.	950mv 630mv		930mv
Arrowhead Area	Specifies the percentage of the total image pixels that can be outside the current gamut limits, yet not be reported as a gamut error.	0-10%	0%	
Luma Min	This sets the minimum allowed level for Luminance on the incoming SDI and on a composite signal derived from the SDI signal.	+5% -6%l	-1%	-1%
Luma Max	This sets the maximum allowed level for Luminance on the incoming SDI and on a composite signal derived from the SDI signal.	108% 90%	103%	103%
Luma Area	Specifies the percentage of the total image pixels that can be outside the current luma limits, yet not be reported as an error.	0-10%	1%	0%