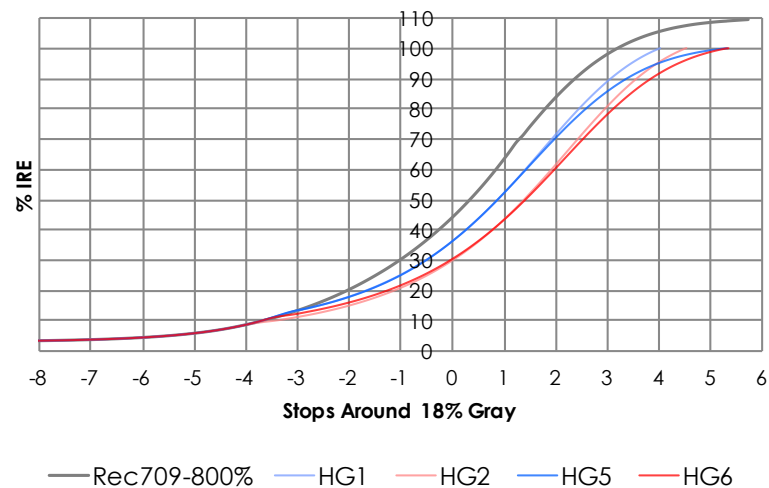


Sony Rec709 (800%) (CineEI Default LUT) and Custom Mode Hypergamma IRE Values

From LUTCalc (www.lutcalc.com) - Ben Turley (cameramanben) January 2016

	%IRE								
	Rec709 (800%)	HG1 3250G36	HG2 4600G30	HG3 3259G40	HG4 4609G33	HG5 8000G36	HG6 8000G30	HG7 8009G40	HG8 8009G33
Reflectance									
0% Black	3	3	3	3	3	3	3	3	3
18% Gray	44	36	30	40	33	36	30	40	33
90% White	89	77	68	84	74	76	66	82	73
Stop									
-6	4	4	4	4	4	4	4	4	4
-5	6	6	6	6	6	6	6	6	6
-4	9	9	9	9	9	9	9	9	9
-3	13	13	11	14	12	13	12	14	12
-2	20	18	15	20	16	18	16	20	16
-1	30	25	21	27	23	25	22	27	23
0	44	36	30	40	33	36	30	40	33
1	63	52	43	57	47	52	43	56	47
2	84	71	61	78	67	70	60	76	66
3	98	89	81	97	88	86	78	93	86
4	105	100	95	109	104	95	92	103	100
5	109	103	102	-	-	99	99	108	108

100% Hypergammas



109% Hypergammas

