

<b>Default HVU2 ESA Sweep Table</b>					
<b>Step</b>	<b>Voltage</b>	<b>DAC Value (hex)</b>	<b>Step</b>	<b>Voltage</b>	<b>DAC Value (hex)</b>
0	7415.0008	3FFF	45	3.0446	1983
1	6234.3950	3D73	46	2.5594	17FF
2	5243.3950	3B50	47	2.1531	16BA
3	4409.1641	3983	48	1.8105	15A8
4	3706.5950	37FF	49	1.5217	14C1
5	3118.1029	36BA	50	1.2803	1400
6	2621.9588	35A8	51	1.0765	135D
7	2203.6767	34C1	52	0.9052	12D4
8	1854.2029	3400	53	0.7615	1261
9	1559.0514	335D	54	0.6402	1299
10	1310.9794	32D4	55	0.5376	11AE
11	1102.7437	3261	56	0.4526	116A
12	927.1014	3200	57	0.3801	1130
13	778.6204	31AE	58	0.3201	1100
14	655.4897	316A	59	0.2688	10D7
15	550.4665	3130	60	0.2263	10B5
16	463.5507	3100	61	0.1901	1098
17	389.3102	30D7	62	0.1600	1080
18	327.7448	30B5	63	7415.0008	3FFF
19	275.2332	3098			
20	231.7754	3080			
21	194.8471	2FFF			
22	163.8238	2D73			
23	137.7966	2B50			
24	115.8614	2983			
25	97.3997	27FF			
26	81.9357	26BA			
27	68.8983	25A8			
28	57.9069	24C1			
29	48.7237	2400			
30	40.9678	235D			
31	34.4492	22D4			
32	28.9773	2261			
33	24.3618	2200			
34	20.4601	21AE			
35	17.2246	216A			
36	14.4648	2130			
37	12.1809	2100			
38	10.2301	20D7			
39	8.6123	20B5			
40	7.2324	2098			
41	6.0905	2080			
42	5.1201	1FFF			
43	4.3049	1D73			
44	3.6210	1B50			