low pass	Coefficent Value		Hex	high pass	Coefficent	Value	Hex	
s0	0.0025	81.92	51	s0	0.0019	0		0
s1	0.0057	186.7776	BA	s1	-0.0031	-101.581	FFFFFFF9B	
s2	0.0147	481.6896	1E1	s2	-0.0108	-353.894	FFFFFFE9F	
s3	0.0315	1032.192	408	s3	0	0	0	
s4	0.0555	1818.624	71A	s4	0.0407	1333.658	535	
s5	0.0834	2732.851	AAC	s5	0.0445	1458.176	5B2	
s6	0.1099	3601.203	E11	s6	-0.0807	-2644.38	FFFFFF5AC	
s7	0.1289	4223.795	107F	s7	-0.2913	-9545.32	FFFFFDAB7	,
s8	0.1358	4449.894	1161	s8	0.5982	19601.82	4C91	
s9	0.1289	4223.795	107F	s9	-0.2913	-9545.32	FFFFFDAB7	,
s10	0.1099	3601.203	E11	s10	-0.0807	-2644.38	FFFFFF5AC	
s11	0.0834	2732.851	AAC	s11	0.0445	1458.176	5B2	
s12	0.0555	1818.624	71A	s12	0.0407	1333.658	535	
s13	0.0315	1032.192	408	s13	0	0	0	
s14	0.0147	481.6896	1E1	s14	-0.0108	-353.894	FFFFFFE9F	
s15	0.0057	186.7776	BA	s15	-0.0031	-101.581	FFFFFFF9B	
s16	0.0025	81.92	51	s16	0.0019	62.2592	3E	