

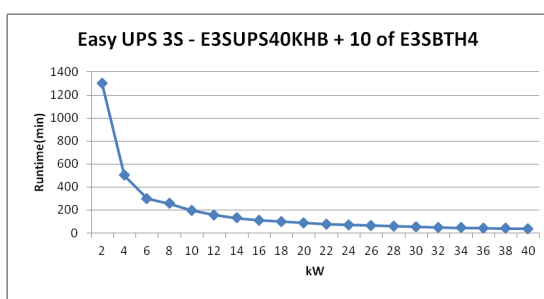
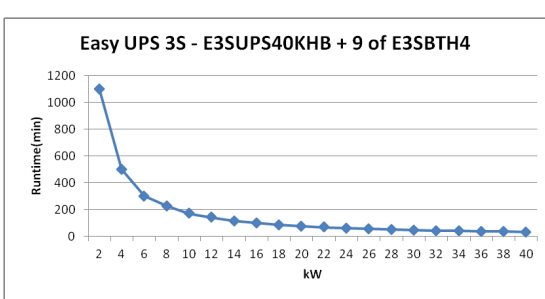
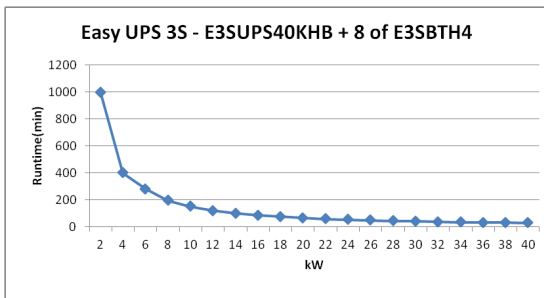
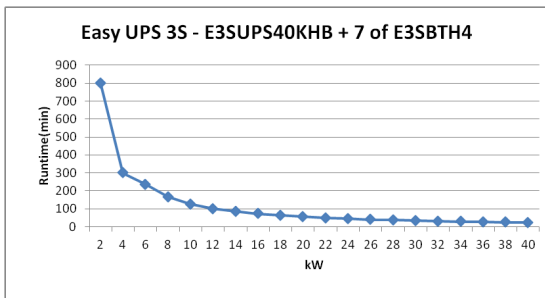
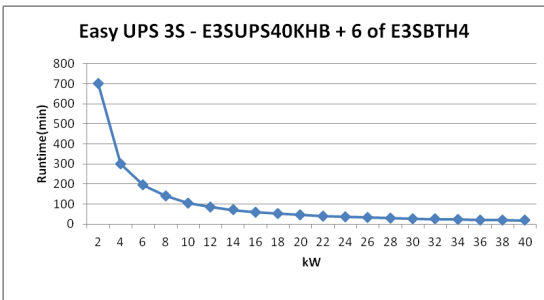
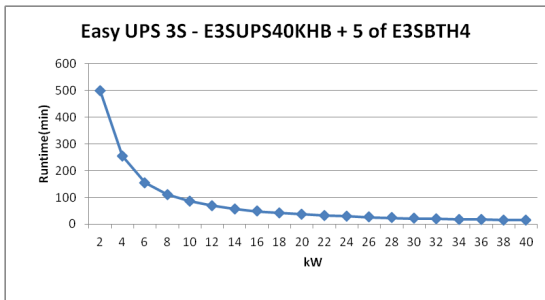
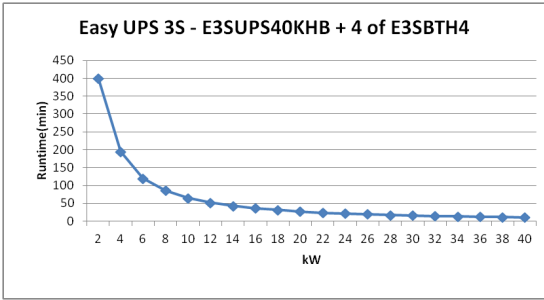
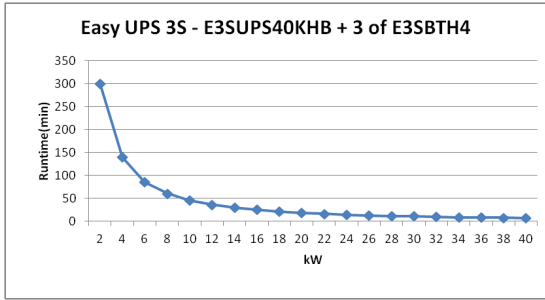
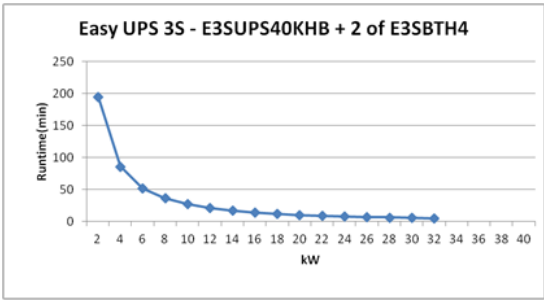
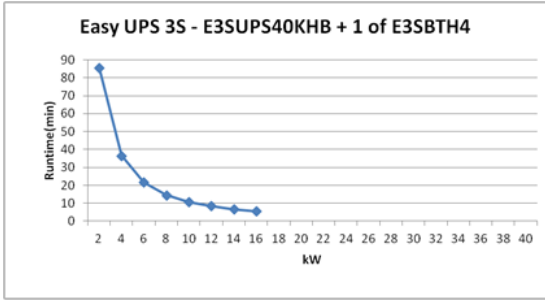
Easy UPS 3S - 40kVA – Runtime Table

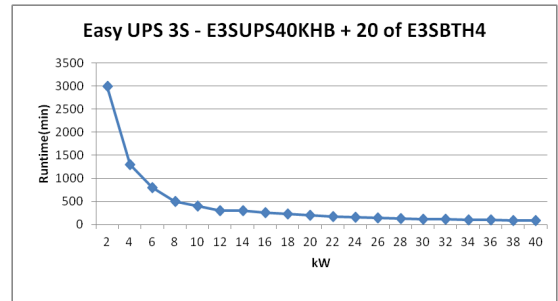
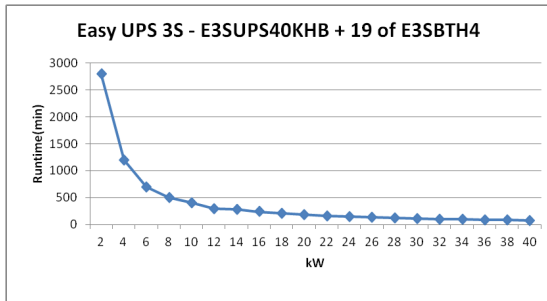
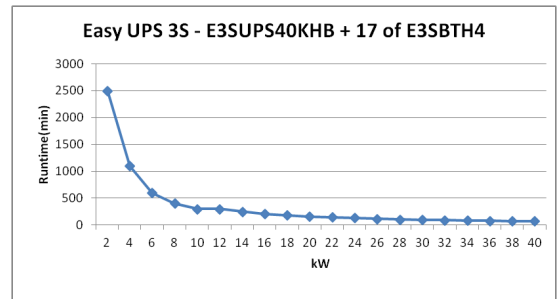
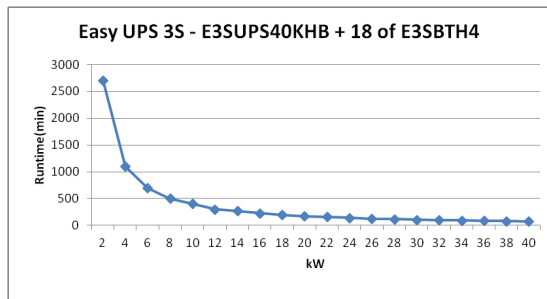
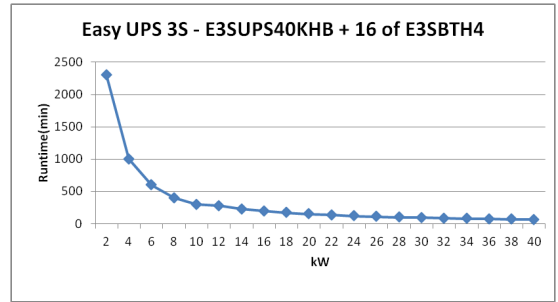
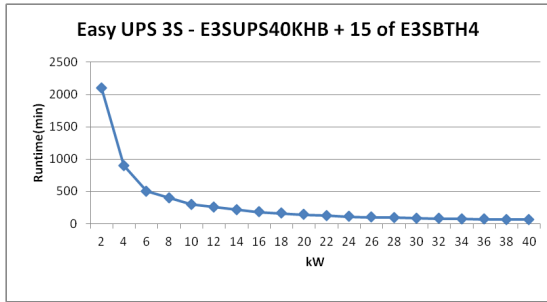
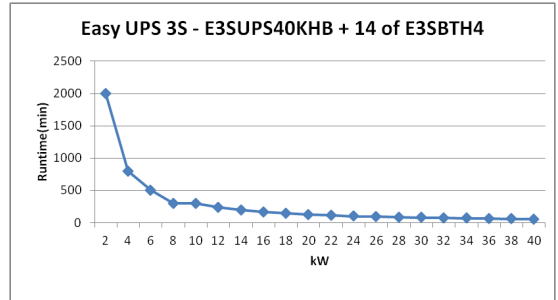
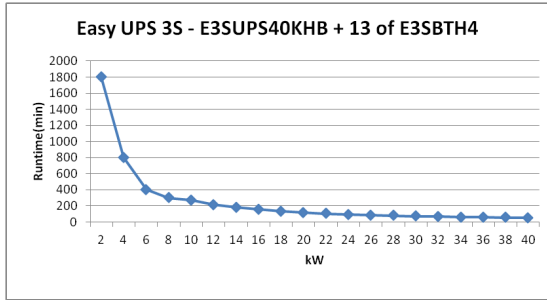
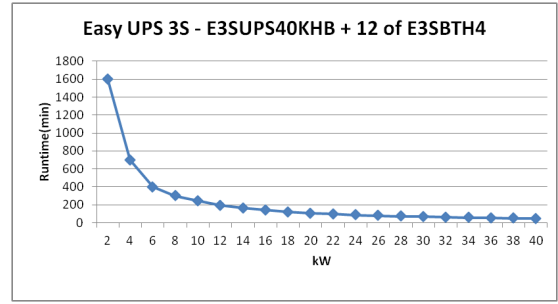
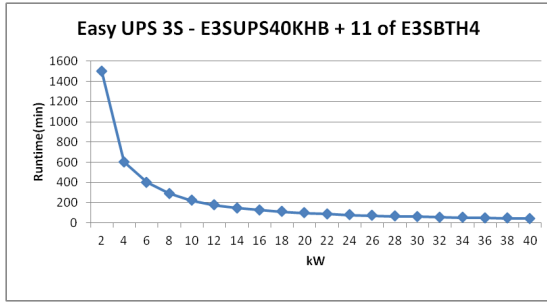
UPS with battery of E3SBTH4

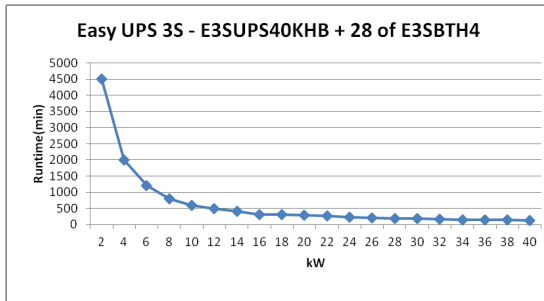
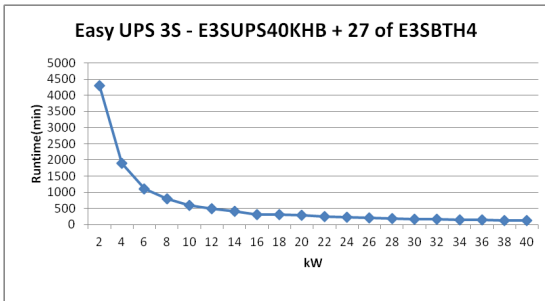
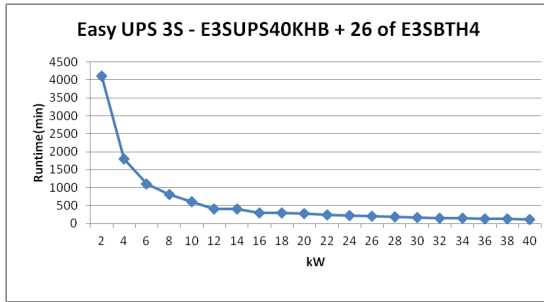
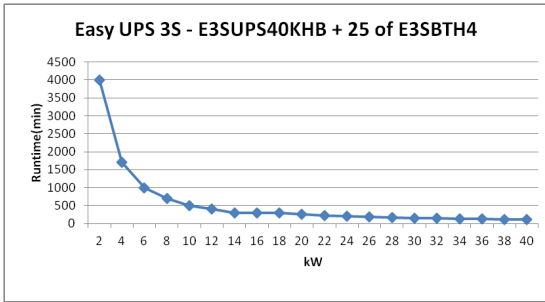
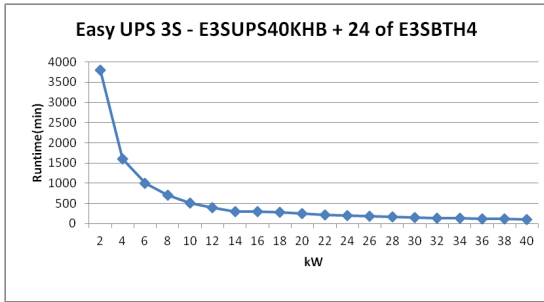
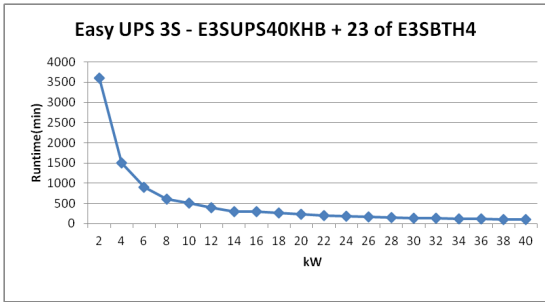
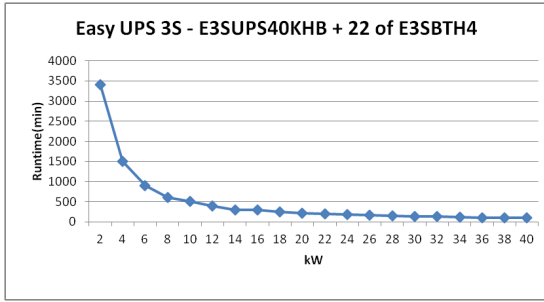
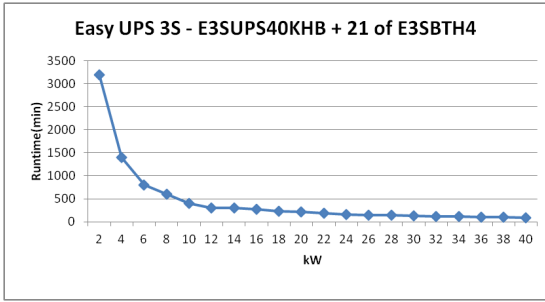
Runtime estimation in minutes												
% of load	kVA	kW	E3SUPS40KHB +				E3SUPS40KHB + 1 of E3SXR6					
			1 of E3SBTH4	2 of E3SBTH4	3 of E3SBTH4	4 of E3SBTH4	5 of E3SBTH4	6 of E3SBTH4	7 of E3SBTH4	8 of E3SBTH4	9 of E3SBTH4	10 of E3SBTH4
5%	2	2	85.5	195	300	400	500	700	800	1000	1100	1300
10%	4	4	36.5	86	140	195	255	300	300	400	500	500
15%	6	6	21.5	52	86	120	155	195	235	280	300	300
20%	8	8	14.5	36.5	60.5	86	110	140	165	195	225	255
25%	10	10	10.5	27.5	45.5	65	85.5	105	125	150	170	195
30%	12	12	8.4	21.5	36.5	52	68.5	86	100	120	140	155
35%	14	14	6.7	17.5	30	43	57	71	86	100	115	130
40%	16	16	5.4	14.5	25.5	36.5	48.5	60.5	73	86	99.5	110
45%	18	18		12.5	21.5	31.5	41.5	52.5	63.5	74.5	86	98
50%	20	20		10.5	19	27.5	36.5	45.5	55.5	65	75.5	85.5
55%	22	22		9.5	16.5	24	32	40.5	49	58	67	76.5
60%	24	24		8.4	14.5	21.5	29	36.5	44	52	60.5	68.5
65%	26	26		7.5	13	19.5	26	33	40	47.5	54.5	62.5
70%	28	28		6.7	12	17.5	23.5	30	36.5	43	50	57
75%	30	30		6	11	16	21.5	27.5	33.5	39.5	46	52.5
80%	32	32		5.3	10	14.5	20	25	30.5	36.5	42	48
85%	34	34			9.1	13.5	18.5	23.5	28.5	33.5	39	44.5
90%	36	36			8.4	12.5	17	21.5	26.5	31.5	36.5	41.5
95%	38	38			7.8	11.5	16	20	24.5	29.5	34	39
100%	40	40			7.2	11	14.5	19	23	27.5	32	36.5

Runtime estimation in minutes												
% of load	kVA	kW	E3SUPS40KHB + 2 of E3SXR6						E3SUPS40KHB + 3 of E3SXR6			
			11 of E3SBTH4	12 of E3SBTH4	13 of E3SBTH4	14 of E3SBTH4	15 of E3SBTH4	16 of E3SBTH4	17 of E3SBTH4	18 of E3SBTH4	19 of E3SBTH4	
5%	2	2	1500	1600	1800	2000	2100	2300	2500	2700	2800	
10%	4	4	600	700	800	800	900	1000	1100	1100	1200	1200
15%	6	6	400	400	400	500	500	600	600	700	700	700
20%	8	8	290	300	300	300	400	400	400	500	500	500
25%	10	10	220	245	270	295	300	300	300	400	400	400
30%	12	12	175	195	215	235	255	280	300	300	300	300
35%	14	14	145	165	180	195	215	230	250	265	285	
40%	16	16	125	140	155	165	180	195	210	225	240	
45%	18	18	110	120	130	145	160	170	185	195	210	
50%	20	20	96	105	115	125	140	150	160	170	185	
55%	22	22	86	95.5	105	115	125	135	145	155	165	
60%	24	24	77	86	94.5	100	110	120	130	140	145	
65%	26	26	70	78	86	94	100	110	115	125	135	
70%	28	28	64	71	78.5	86	93.5	100	105	115	120	
75%	30	30	59	65.5	72	79	86	93	100	105	110	
80%	32	32	54	60.5	66.5	73	79	85.5	92.5	99	105	
85%	34	34	50.5	56	62	67.5	73.5	79.5	86	92	98	
90%	36	36	47	52	57.5	63	68.5	74.5	80	86	91.5	
95%	38	38	44	49	54	59	64.5	69.5	75	80.5	86	
100%	40	40	41	46	50.5	55.5	60.5	65.5	70.5	75.5	80.5	

Runtime estimation in minutes												
% of load	kVA	kW	E3SUPS40KHB + 3 of E3SXR6				E3SUPS40KHB + 4 of E3SXR6					
			20 of E3SBTH4	21 of E3SBTH4	22 of E3SBTH4	23 of E3SBTH4	24 of E3SBTH4	25 of E3SBTH4	26 of E3SBTH4	27 of E3SBTH4	28 of E3SBTH4	
5%	2	2	3000	3200	3400	3600	3800	4000	4100	4300	4500	
10%	4	4	1300	1400	1500	1500	1600	1700	1800	1900	2000	
15%	6	6	800	800	900	900	1000	1000	1100	1100	1200	
20%	8	8	500	600	600	600	700	700	800	800	800	
25%	10	10	400	400	500	500	500	500	600	600	600	
30%	12	12	300	300	400	400	400	400	400	500	500	
35%	14	14	300	300	300	300	300	300	400	400	400	
40%	16	16	255	275	290	300	300	300	300	300	300	
45%	18	18	225	235	250	265	280	295	300	300	300	
50%	20	20	195	210	220	230	245	255	270	280	295	
55%	22	22	175	185	195	205	220	230	240	250	260	
60%	24	24	155	165	175	185	195	205	215	225	235	
65%	26	26	140	150	160	170	180	185	195	205	215	
70%	28	28	130	140	145	155	165	170	180	190	195	
75%	30	30	120	125	135	140	150	155	165	175	180	
80%	32	32	110	115	125	130	140	145	150	160	165	
85%	34	34	100	110	115	120	130	135	140	150	155	
90%	36	36	97.5	100	105	115	120	125	130	140	145	
95%	38	38	91.5	97	100	105	110	120	125	130	135	
100%	40	40	86	91	96.5	100	105	110	115	120	125	







Easy UPS 3S - 40kVA – Runtime Table

UPS with battery of E3SBT4

Runtime estimation in minutes										
% of load	kVA	kW	E3SUPS40KHB1 or E3SUPS40KHB +3 of E3SBT4	E3SUPS40KHB2 or E3SUPS40KHB +4 of E3SBT4	E3SUPS40KHB + 1 of E3SXR6					
					5 of E3SBT4	6 of E3SBT4	7 of E3SBT4	8 of E3SBT4	9 of E3SBT4	10 of E3SBT4
5%	2	2	275	300	500	600	700	900	1000	1100
10%	4	4	120	170	220	280	300	300	400	500
15%	6	6	73	100	135	170	205	240	280	300
20%	8	8	51	73	96	120	145	170	195	220
25%	10	10	38.5	55	73	91.5	110	130	150	170
30%	12	12	30.5	44	58	73	88.5	100	120	135
35%	14	14	24.5	36	48	60.5	73	86.5	100	110
40%	16	16	20.5	30.5	40.5	51	62	73	84.5	96.5
45%	18	18	17.5	26	35	44	53.5	63.5	73.5	83.5
50%	20	20	15	22.5	30	38.5	46.5	55	64	73
55%	22	22	13	20	26.5	34	41.5	49	57	65
60%	24	24	11.5	17.5	24	30.5	37	44	51	58
65%	26	26	10.5	15.5	21.5	27.5	33.5	39.5	46	52.5
70%	28	28	9.4	14	19.5	24.5	30.5	36	42	48
75%	30	30	8.4	13	17.5	22.5	27.5	33	38.5	44
80%	32	32	7.6	11.5	16	20.5	25.5	30	35	40.5
85%	34	34	6.9	10.5	14.5	19	23.5	28	32.5	37.5
90%	36	36	6.3	9.9	13.5	17.5	21.5	26	30.5	34.5
95%	38	38	5.7	9.1	12.5	16.5	20	24	28	32.5
100%	40	40	5.2	8.4	11.5	15	19	22.5	26.5	30.5

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS40KHB + 2 of E3SXR6						E3SUPS40KHB + 3 of E3SXR6		
			11 of E3SBT4	12 of E3SBT4	13 of E3SBT4	14 of E3SBT4	15 of E3SBT4	16 of E3SBT4	17 of E3SBT4	18 of E3SBT4	19 of E3SBT4
5%	2	2	1300	1400	1600	1700	1900	2000	2200	2400	2500
10%	4	4	500	600	700	700	800	900	900	1000	1100
15%	6	6	300	300	400	400	500	500	600	600	600
20%	8	8	250	275	300	300	300	300	400	400	400
25%	10	10	190	210	235	255	275	300	300	300	300
30%	12	12	150	170	185	205	220	240	260	280	295
35%	14	14	125	140	155	170	185	200	215	230	245
40%	16	16	105	120	130	145	155	170	180	195	210
45%	18	18	94	100	115	125	135	145	160	170	180
50%	20	20	82	91.5	100	110	120	130	140	150	160
55%	22	22	73	81.5	90	98.5	105	115	125	130	140
60%	24	24	65.5	73	80.5	88.5	96.5	100	110	120	125
65%	26	26	59.5	66	73	80	87.5	94.5	100	105	115
70%	28	28	54	60.5	66.5	73	79.5	86.5	93	100	105
75%	30	30	49.5	55.5	61	67	73	79.5	85.5	91.5	98
80%	32	32	45.5	51	56.5	62	67.5	73	78.5	84.5	90.5
85%	34	34	42	47	52	57.5	62.5	67.5	73	78.5	84
90%	36	36	39	44	48.5	53.5	58	63	68	73	78
95%	38	38	36.5	41	45.5	50	54.5	59	63.5	68.5	73
100%	40	40	34.5	38.5	42.5	46.5	51	55.5	59.5	64	68.5

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS40KHB + 3 of E3SXR6			E3SUPS40KHB + 4 of E3SXR6					
			20 of E3SBT4	21 of E3SBT4	22 of E3SBT4	23 of E3SBT4	24 of E3SBT4	25 of E3SBT4	26 of E3SBT4	27 of E3SBT4	28 of E3SBT4
5%	2	2	2700	2800	3000	3200	3300	3500	3700	3900	4000
10%	4	4	1100	1200	1300	1400	1400	1500	1600	1700	1700
15%	6	6	700	700	800	800	900	900	1000	1000	1000
20%	8	8	500	500	500	600	600	600	700	700	700
25%	10	10	300	400	400	400	400	500	500	500	500
30%	12	12	300	300	300	300	300	400	400	400	400
35%	14	14	260	280	295	300	300	300	300	300	300
40%	16	16	225	235	250	265	280	290	300	300	300
45%	18	18	195	205	215	230	240	255	265	280	290
50%	20	20	170	180	190	200	210	220	235	245	255
55%	22	22	150	160	170	180	190	195	205	215	225
60%	24	24	135	145	150	160	170	180	185	195	205
65%	26	26	120	130	135	145	155	160	170	175	185
70%	28	28	110	120	125	135	140	145	155	160	170
75%	30	30	100	110	115	125	130	135	140	150	155
80%	32	32	96	100	105	110	120	125	130	135	145
85%	34	34	89.5	95	100	105	110	115	120	125	135
90%	36	36	83	88.5	93.5	99	100	105	115	120	125
95%	38	38	78	82.5	87.5	92.5	97.5	100	105	110	115
100%	40	40	73	77.5	82.5	87	91.5	96.5	100	105	110

