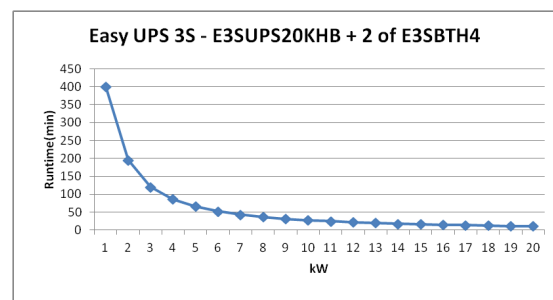
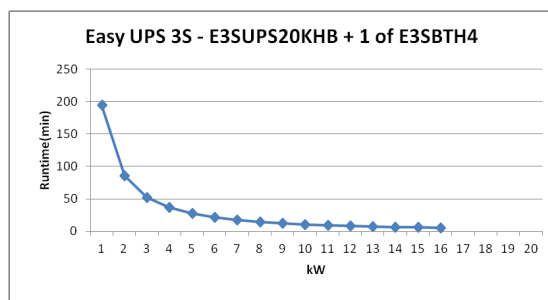


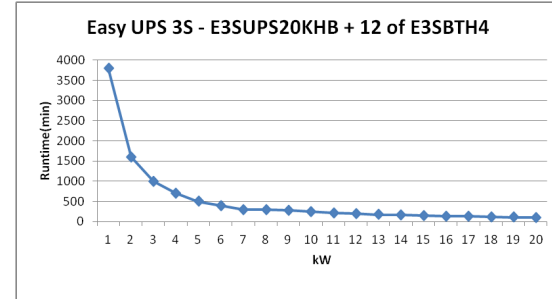
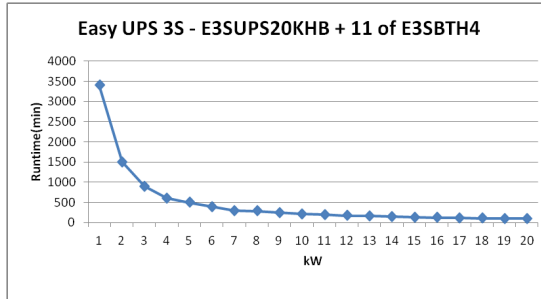
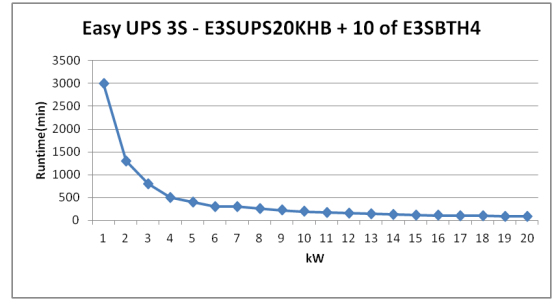
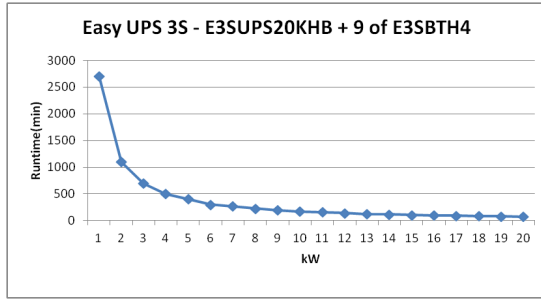
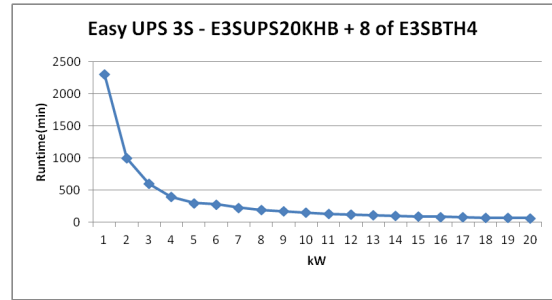
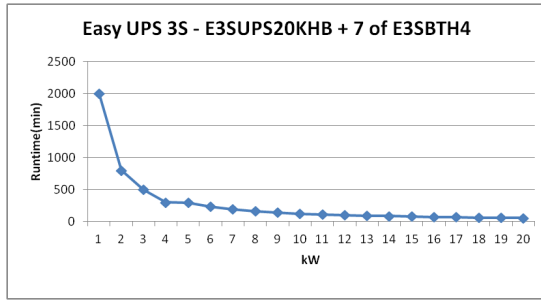
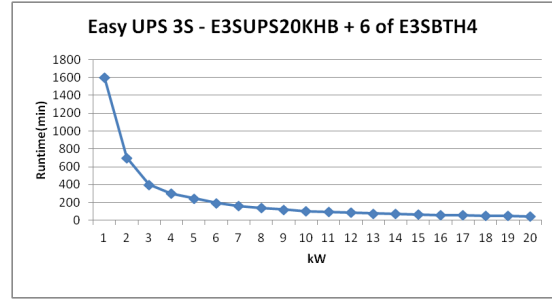
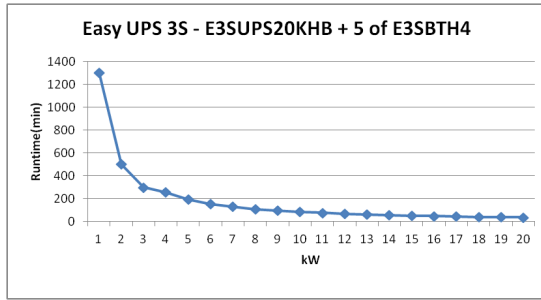
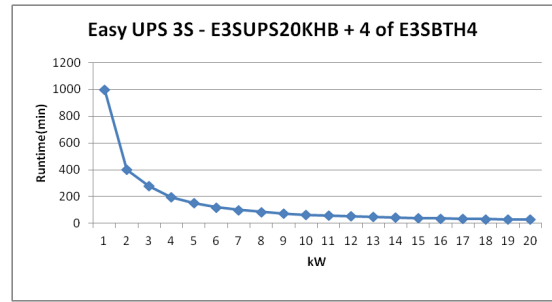
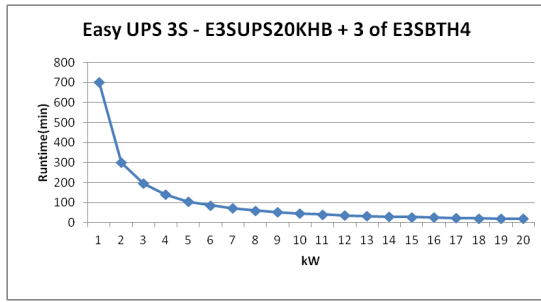
Easy UPS 3S - 20kVA – Runtime Table

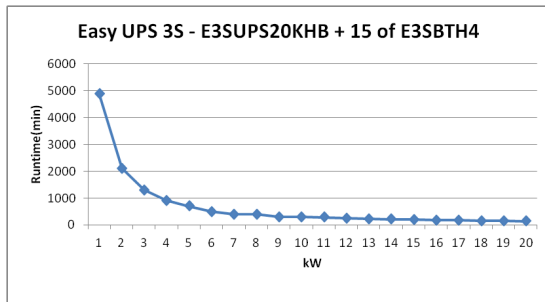
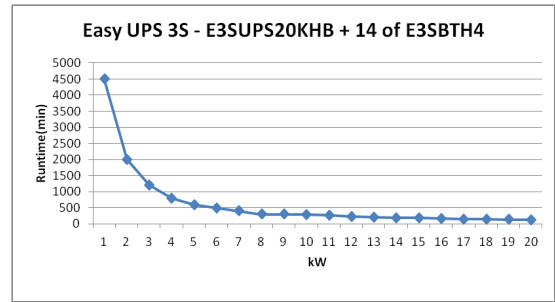
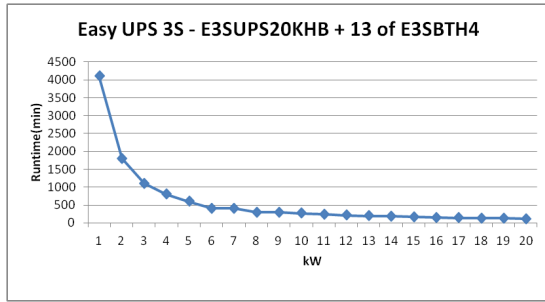
UPS with battery of E3SBTH4

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS20KHB/ E3SUPS20K3IB +			E3SUPS20KHB/ E3SUPS20K3IB + 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
5%	1	1	195	400	700	1000	1300	1600	2000	2300	2700
10%	2	2	85.5	195	300	400	500	700	800	1000	1100
15%	3	3	52.5	120	195	280	300	400	500	600	700
20%	4	4	36.5	86	140	195	255	300	300	400	500
25%	5	5	27.5	65.5	105	150	195	245	295	300	400
30%	6	6	21.5	52	86	120	155	195	235	280	300
35%	7	7	17.5	43	71	100	130	160	195	230	265
40%	8	8	14.5	36.5	60.5	86	110	140	165	195	225
45%	9	9	12.5	31.5	52	74.5	97.5	120	145	170	195
50%	10	10	10.5	27.5	45.5	65	85.5	105	125	150	170
55%	11	11	9.6	24.5	41	58.5	77	96	115	135	155
60%	12	12	8.4	21.5	36.5	52	68.5	86	100	120	140
65%	13	13	7.4	19.5	33	47	62	77.5	93.5	110	125
70%	14	14	6.7	17.5	30	43	57	71	86	100	115
75%	15	15	5.9	16	27.5	39.5	52	65	79	92.5	105
80%	16	16	5.4	14.5	25.5	36.5	48.5	60.5	73	86	99.5
85%	17	17		13.5	23.5	33.5	44.5	56	67.5	79.5	92
90%	18	18		12.5	21.5	31.5	41.5	52.5	63.5	74.5	86
95%	19	19		11.5	20	29.5	39	49	59	69.5	80.5
100%	20	20		10.5	19	27.5	36.5	45.5	55.5	65	75.5

Runtime estimation in minutes								
% of load	kVA	kW	E3SUPS20KHB/ E3SUPS20K3IB + 2 of E3SXR6					
			10 of E3SBTH4	11 of E3SBTH4	12 of E3SBTH4	13 of E3SBTH4	14 of E3SBTH4	15 of E3SBTH4
5%	1	1	3000	3400	3800	4100	4500	4900
10%	2	2	1300	1500	1600	1800	2000	2100
15%	3	3	800	900	1000	1100	1200	1300
20%	4	4	500	600	700	800	800	900
25%	5	5	400	500	500	600	600	700
30%	6	6	300	400	400	400	500	500
35%	7	7	300	300	300	400	400	400
40%	8	8	255	290	300	300	300	400
45%	9	9	225	250	280	300	300	300
50%	10	10	195	220	245	270	295	300
55%	11	11	175	195	220	240	265	285
60%	12	12	155	175	195	215	235	255
65%	13	13	140	160	175	195	215	230
70%	14	14	130	145	165	180	195	215
75%	15	15	120	135	150	165	180	195
80%	16	16	110	125	140	155	165	180
85%	17	17	100	115	130	140	155	170
90%	18	18	98	110	120	130	145	160
95%	19	19	91.5	100	110	125	135	145
100%	20	20	85.5	96	105	115	125	140







Easy UPS 3S - 20kVA – Runtime Table

UPS with battery of E3SBT4

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS20KHB1/ E3SUPS20K3IB1 or E3SUPS20KHB/ E3SUPS20K3IB + 2 of E3SBT4	E3SUPS20KHB2/ E3SUPS20K3IB2 or E3SUPS20KHB/ E3SUPS20K3IB + 3 of E3SBT4	E3SUPS20KHB/ E3SUPS20K3IB + 1 of E3SXR6						
					4 of E3SBT4	5 of E3SBT4	6 of E3SBT4	7 of E3SBT4	8 of E3SBT4	9 of E3SBT4	
5%	1	1	300	600	900	1100	1400	1700	2000	2400	
10%	2	2	170	275	300	500	600	700	900	1000	
15%	3	3	100	170	240	300	300	400	500	600	
20%	4	4	73	120	170	220	280	300	300	400	
25%	5	5	55.5	91.5	130	170	210	255	300	300	
30%	6	6	44	73	100	135	170	205	240	280	
35%	7	7	36	60	86	110	140	170	200	230	
40%	8	8	30	51	73	96	120	145	170	195	
45%	9	9	26	44	63	83.5	100	125	145	170	
50%	10	10	22.5	38.5	55	73	91.5	110	130	150	
55%	11	11	20	34	49	65	81.5	99	115	130	
60%	12	12	17.5	30.5	44	58	73	88.5	100	120	
65%	13	13	15.5	27	39.5	52.5	66	80	94	105	
70%	14	14	14	24.5	36	48	60.5	73	86.5	100	
75%	15	15	12.5	22.5	33	44	55	67	79	91.5	
80%	16	16	11.5	20.5	30.5	40.5	51	62	73	84.5	
85%	17	17	10.5	19	28	37.5	47	57.5	67.5	78.5	
90%	18	18	9.9	17.5	26	35	44	53.5	63.5	73.5	
95%	19	19	9.1	16.5	24	32.5	41	50	59	68.5	
100%	20	20	8.4	15	22.5	30	38.5	46.5	55	64	

Runtime estimation in minutes								
% of load	kVA	kW	E3SUPS20KHB/ E3SUPS20K3IB + 2 of E3SXR6					
			10 of E3SBT4	11 of E3SBT4	12 of E3SBT4	13 of E3SBT4	14 of E3SBT4	15 of E3SBT4
5%	1	1	2700	3000	3300	3700	4000	4400
10%	2	2	1100	1300	1400	1600	1700	1900
15%	3	3	700	800	900	1000	1000	1100
20%	4	4	500	500	600	700	700	800
25%	5	5	300	400	400	500	500	600
30%	6	6	300	300	300	400	400	500
35%	7	7	260	295	300	300	300	400
40%	8	8	220	250	275	300	300	300
45%	9	9	190	215	240	265	290	300
50%	10	10	170	190	210	235	255	275
55%	11	11	150	170	190	210	230	250
60%	12	12	135	150	170	185	205	220
65%	13	13	120	135	150	170	185	200
70%	14	14	110	125	140	155	170	185
75%	15	15	100	115	130	140	155	170
80%	16	16	96.5	105	120	130	145	155
85%	17	17	89.5	100	110	120	135	145
90%	18	18	83.5	94	100	115	125	135
95%	19	19	78	87.5	97.5	105	115	125
100%	20	20	73	82	91.5	100	110	120

