

* blown fuse, low voltage, fuse replaced and left for testing					stack removed from module		
		cluster 1					
stack	module 1	module 2	module 3	module 4	module 5	module 6	
1	51	52.3	52.3	52.1	52.2	52.2	52.2
2	52.3	52.3	50.2	52	52.2	52.2	50.9
3	3.8	52.3	52.3	51.7	52.2	52.2	52
4	52.3	52.3	52.3	52.3	19.9	52.2	51.7
5	47.3	51	3.9	52.1	42.2	52.2	51.3
6	52.3	52.3	48	52.1	52.2	52.2	52.1
7	52.3	48.3	52.3	51.5	52.2	52.2	52.2
8	52.2	52.3	52.3	52.2	47.5	52.2	52.2
9	49.4	52.3	52.5	51.3	51.1	52.2	34
10	52.2	52.3	52.3	51.8	52	52.2	52.1
11	2.3	52.3	47.6	50.9	0.7	52.2	0.763
12	30.9	52.3	52.3	2.9	16.26	52.2	49.5
		cluster 2					
stack	module 7	module 8	module 9	module 10	module 11	module 12	
1	0.18	49.1	1.2	49.1	1.5	49.2	47.7
2	0.18	49.4	1.1	1.5	49.2	49.2	49.2
3	49.6	41.6	47.8	48.5	39.5*	49.2	48.1
4	2.7	49.2	47.8	49.1	0.7	49.2	49.1
5	3.7	15	4.2	23.6	0.6	49.2	49.9
6	44.1	49.1	43.1	44.7	0.7	49.2	49.7
7	5.3	13.8	46	45.8	47.8	49.2	49.2
8	42.9	49.1	48.3	18.6	49.2	49.2	47.8
9	2.3	41.4	49.5	44	40.5	49.2	40
10	2.3	19.3	46.7	0.9	0	49.2	14*
11	42.6	8.3	45.6	0.4	1.1	49.2	48.7
12	45.4	48.7	49	0	49	49.2	15*