

	HV Setpoint (V) / PS		
	750	800	850
1	ZA1910	ZA1917	ZA1914
2	ZA1911	ZA1924	ZA1916
3	ZA1922	NA0003	NA0011
4	ZA1923	NA0007	NA0012
5	NA0001	NA0029	NA0014
6	NA0004	NA0030	NA0015
7	NA0006	NA0031	NA0020
8	NA0008	NA0032	NA0028
9	NA0009	NA0046	NA0033
10	NA0047	NA0049	NA0034
11	NA0060	NA0052	NA0036
12	NA0066	NA0054	NA0038
13	NA0067	NA0061	NA0039
14		NA0065	NA0040
15		NA0068	NA0041
16		NA0070	NA0042
17		NA0072	NA0043
18		NA0073	NA0074
19		NA0076	ZA0812
20		NA0077	ZA0814
21		NA0078	
Number of MAPMTs	13	21	20
#HV CABLES USED	5	6	7
Minimum #MAPMT per cable	2	1	1
Max #MAPMT per cable	2	1	1
Max current draw per cable	0.43	0.23	0.24
Vdrop (X kOhm) Min	1	0.43	0.23
Vdrop (X kOhm) Min	5	2.14	1.14
Total Minimum Voltage Drop (V)	2.57	1.37	1.46
Max #MAPMT per cable	5	8	5
Max current draw per cable	1.07	1.83	1.21
Vdrop (X kOhm) Max	1	1.07	1.83
Vdrop (X kOhm) Max	5	5.36	9.14
Total Maximum Voltage Drop (V)	6.43	10.97	7.29