

Pin	Tower0	HVPS	Tower1	HVPS	Tower2	HVPS	Tower3	HVPS	Tower4	HVPS	Box
1	6		6		6		6		6		
2	G		G		G		G		G		
3	G		G		G		G		G		
4	G		G		G		G		G		
5	LVB6	0 5	LVB9	0 10	LVB14	2 2	LVB19	2 6	LVB19	2 6	Tower # 4
6	G		G		G		G		G		
7	LVB3	0 4	LVB8	0 8	LVB13	2 0	LVB16	2 1	LVB20	2 8	Tower # 7
8	G		G		G		G		G		
9	LVB2	0 2	LVB7	0 6	LVB10	0 7	LVB17	2 3	LVB18	2 5	Tower # 10
10	HVB2	3 1	HVB7	3 6	HVB12	3 11	HVB17	3 16	HVB22	3 21	Tower # 12
11	LVB1	0 1	LVB4	0 1	LVB11	0 9	LVB18	2 5	LVB15	2 4	Tower # 16
12	HVB1	3 0	HVB6	3 5	HVB11	3 10	HVB16	3 15	HVB21	3 20	Tower # 15
13	G		G		G		G		G		
14	6		6		6		6		6		
15	-6		-6		-6		-6		-6		
16	HVB26	3 25	HVB27	3 26	HVB28	3 27	HVB27	3 26	HVB28	3 27	Tower # 1
17	HVB5	3 4	HVB10	3 9	HVB15	3 14	HVB20	3 19	HVB25	3 24	Tower # 3
18	G		G		G		G		G		
19	HVB4	3 3	HVB9	3 8	HVB14	3 13	HVB19	3 18	HVB24	3 23	Tower # 6
20	G		G		G		G		G		
21	HVB3	3 2	HVB8	3 7	HVB13	3 13	HVB18	3 17	HVB23	3 22	Tower # 9
22	G		G		G		G		G		
23	G		G		G		G		G		
24	G		G		G		G		G		
25	LVB5	0 3	LVB12	0 11	LVB15	2 4	LVB20	2 8	LVB14	2 2	Tower # 16
		Slot # Channel #		Slot # Channel #		Slot # Channel #		Slot # Channel #		Slot # Channel #	Card #

Assumption: First 12ch card in in slot 0; Second 12ch card is in slot 2; First 28ch card is in slot 3 of HVPS!

**Pin layout at the distribution box**