

Channel in distribution rack ↔ Channel in detector
A-side:

Channel #	Station	C-frame	Layer	Module	Label in	Label out
1	T1	T1-Q13-XU	X	F	T1-Q13-XU; X-FIN	T1-Q13-XU; X-FOUT
2	T1	T1-Q13-XU	U	F	T1-Q13-XU; U-FIN	T1-Q13-XU; U-FOUT
3	T1	T1-Q13-XU	XU	S	T1-Q13-XU; XU-SIN	T1-Q13-XU; XU-SOUT
4	T1	T1-Q13-VX	V	F	T1-Q13-VX; V-FIN	T1-Q13-VX; V-FOUT
5	T1	T1-Q13-VX	X	F	T1-Q13-VX; X-FIN	T1-Q13-VX; X-FOUT
6	T1	T1-Q13-VX	VX	S	T1-Q13-VX; VX-SIN	T1-Q13-VX; VX-SOUT
7	T2	T2-Q13-XU	X	F	T2-Q13-XU; X-FIN	T2-Q13-XU; X-FOUT
8	T2	T2-Q13-XU	U	F	T2-Q13-XU; U-FIN	T2-Q13-XU; U-FOUT
9	T2	T2-Q13-XU	XU	S	T2-Q13-XU; XU-SIN	T2-Q13-XU; XU-SOUT
10	T2	T2-Q13-VX	V	F	T2-Q13-VX; V-FIN	T2-Q13-VX; V-FOUT
11	T2	T2-Q13-VX	X	F	T2-Q13-VX; X-FIN	T2-Q13-VX; X-FOUT
12	T2	T2-Q13-VX	VX	S	T2-Q13-VX; VX-SIN	T2-Q13-VX; VX-SOUT
13	T3	T3-Q13-XU	X	F	T3-Q13-XU; X-FIN	T3-Q13-XU; X-FOUT
14	T3	T3-Q13-XU	U	F	T3-Q13-XU; U-FIN	T3-Q13-XU; U-FOUT
15	T3	T3-Q13-XU	XU	S	T3-Q13-XU; XU-SIN	T3-Q13-XU; XU-SOUT
16	T3	T3-Q13-VX	V	F	T3-Q13-VX; V-FIN	T3-Q13-VX; V-FOUT
17	T3	T3-Q13-VX	X	F	T3-Q13-VX; X-FIN	T3-Q13-VX; X-FOUT
18	T3	T3-Q13-VX	VX	S	T3-Q13-VX; VX-SIN	T3-Q13-VX; VX-SOUT

Channel in distribution rack ↔ Channel in detector
C-side:

Channel #	Station	C-frame	Layer	Module	Label in	Label out
1	T3	T3-Q02-VX	VX	S	T3-Q02-VX; VX-SIN	T3-Q02-VX; VX-SOUT
2	T3	T3-Q02-VX	X	F	T3-Q02-VX; X-FIN	T3-Q02-VX; X-FOUT
3	T3	T3-Q02-VX	V	F	T3-Q02-VX; V-FIN	T3-Q02-VX; V-FOUT
4	T3	T3-Q02-XU	XU	S	T3-Q02-XU; XU-SIN	T3-Q02-XU; XU-SOUT
5	T3	T3-Q02-XU	U	F	T3-Q02-XU; U-FIN	T3-Q02-XU; U-FOUT
6	T3	T3-Q02-XU	X	F	T3-Q02-XU; X-FIN	T3-Q02-XU; X-FOUT
7	T2	T2-Q02-VX	VX	S	T2-Q02-VX; VX-SIN	T2-Q02-VX; VX-SOUT
8	T2	T2-Q02-VX	X	F	T2-Q02-VX; X-FIN	T2-Q02-VX; X-FOUT
9	T2	T2-Q02-VX	V	F	T2-Q02-VX; V-FIN	T2-Q02-VX; V-FIN
10	T2	T2-Q02-XU	XU	S	T2-Q02-XU; XU-SIN	T2-Q02-XU; XU-SOUT
11	T2	T2-Q02-XU	U	F	T2-Q02-XU; U-FIN	T2-Q02-XU; U-FOUT
12	T2	T2-Q02-XU	X	F	T2-Q02-XU; X-FIN	T2-Q02-XU; X-FOUT
13	T1	T1-Q02-VX	VX	S	T1-Q02-VX; VX-SIN	T1-Q02-VX; VX-SOUT
14	T1	T1-Q02-VX	X	F	T1-Q02-VX; X-FIN	T1-Q02-VX; X-FOUT
15	T1	T1-Q02-VX	V	F	T1-Q02-VX; V-FIN	T1-Q02-VX; V-FOUT
16	T1	T1-Q02-XU	XU	S	T1-Q02-XU; XU-SIN	T1-Q02-XU; XU-SOUT
17	T1	T1-Q02-XU	U	F	T1-Q02-XU; U-FIN	T1-Q02-XU; U-FOUT
18	T1	T1-Q02-XU	X	F	T1-Q02-XU; X-FIN	T1-Q02-XU; X-FOUT

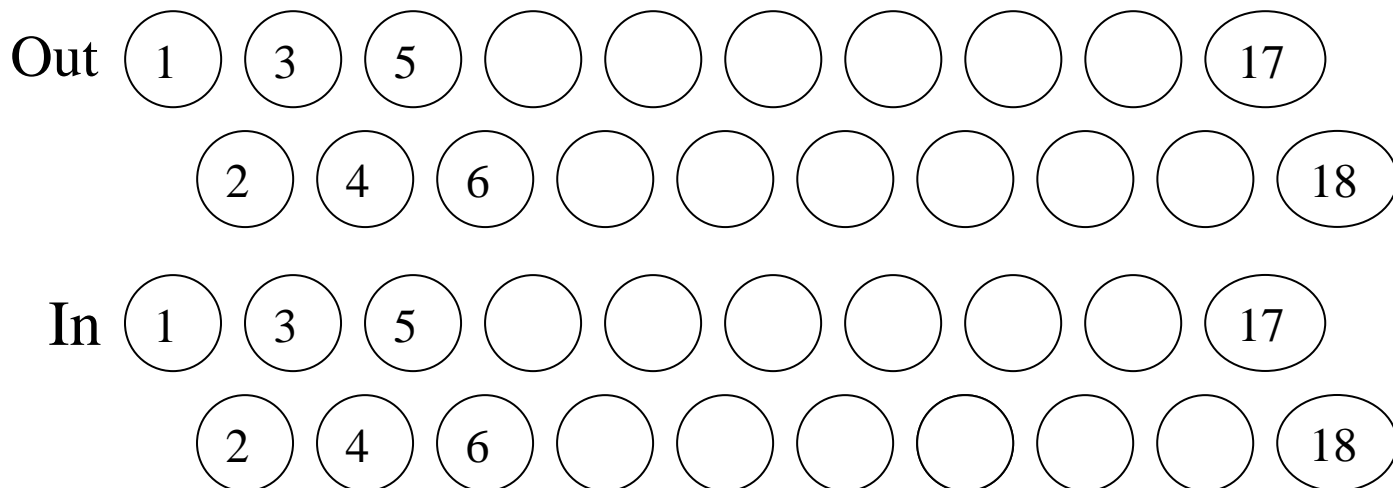


Figure 1: Top view of input and output channels at the distribution rack of side A.

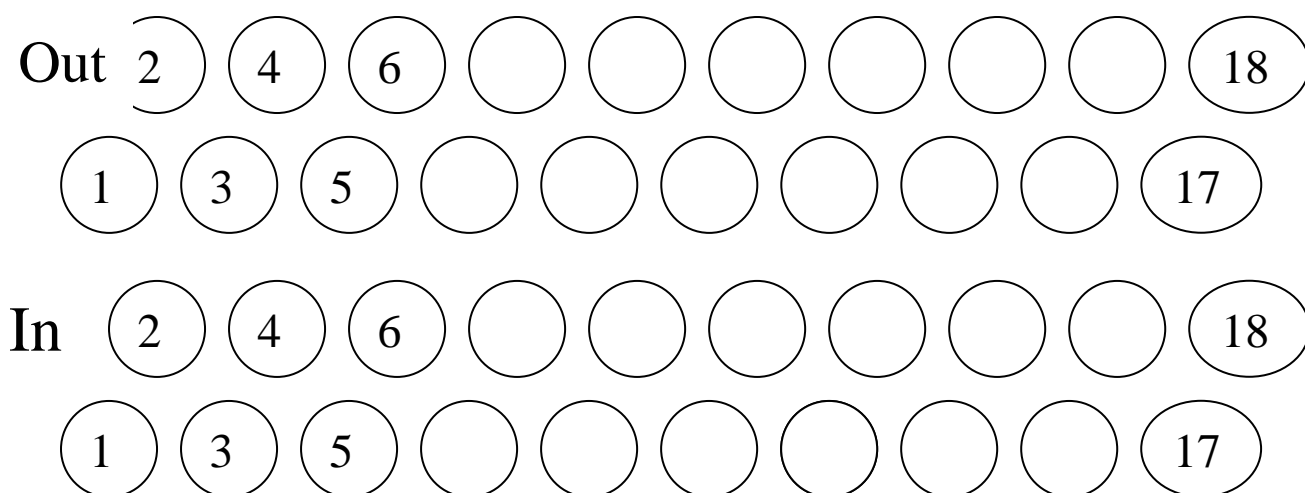


Figure 2: Top view of input and output channels at the distribution rack of side C.

