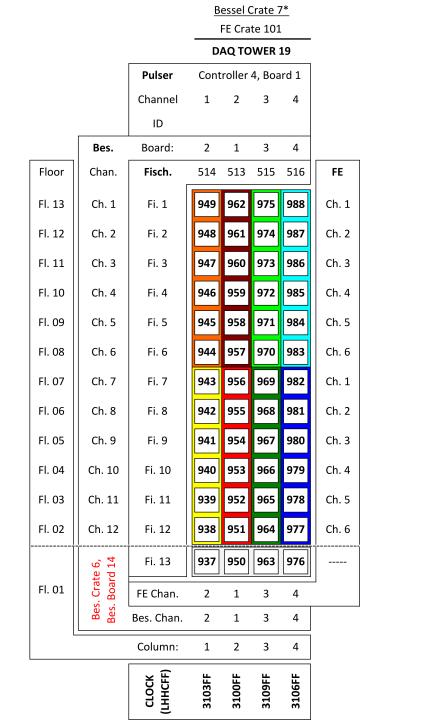
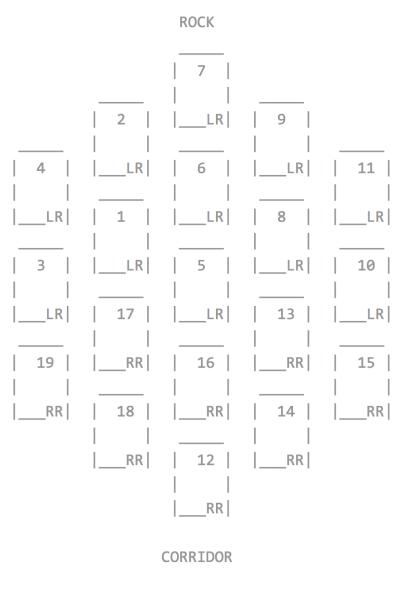
		Bessel Crate 2 FE Crate 104 FE Crate 105														Bessel Crate 3												
			FE Crate 104 FE Crate 105 DAQ TOWER 1 DAQ TOWER 2 DAQ TOWER 3																									
		DAQ TOWER 1						DAQ	OWER	2		DAQ T	OWER	3		C	AQ TO	OWER	4		DAQ T	OWER	8 8		7			
		Pulser Controller 4, Board 3					Co	ntrolle	r 5, Bo	ard 3	Controller 4, Board 4					Con	troller	4, Bo	ard 2	Cor	itrollei	1, Bo	ard 1	Cor				
		Channel	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4	
		ID																										
	Bes.	Board:	2	1	3	4	6	5	7	8	10	9	11	12		2	1	3	4	6	5	7	8	10	9	11	12	
Floor	Chan.	Fisch.	102	101	103	104	10	5 105	107	108	110	109	111	112		114	113	115	116	302	301	303	304	306	305	307	308	FE
Fl. 13	Ch. 1	Fi. 1	13	26	39	52	65	78	91	104	117	130	143	156		169	182	195	208	377	390	403	416	429	442	455	468	Ch. 1
Fl. 12	Ch. 2	Fi. 2	12	25	38	51	64	77	90	103	116	129	142	155		168	181	194	207	376	389	402	415	428	441	454	467	Ch. 2
Fl. 11	Ch. 3	Fi. 3	11	24	37	50	63	76	89	102	115	128	141	154		167	180	193	206	375	388	401	414	427	440	453	466	Ch. 3
Fl. 10	Ch. 4	Fi. 4	10	23	36	49	62	75	88	101	114	127	140	153		166	179	192	205	374	387	400	413	426	439	452	465	Ch. 4
Fl. 09	Ch. 5	Fi. 5	9	22	35	48	61	. 74	87	100	113	126	139	152		165	178	191	204	373	386	399	412	425	438	451	464	Ch. 5
Fl. 08	Ch. 6	Fi. 6	8	21	34	47	60	73	86	99	112	125	138	151		164	177	190	203	372	385	398	411	424	437	450	463	Ch. 6
Fl. 07	Ch. 7	Fi. 7	7	20	33	46	59	72	85	98	111	124	137	150		163	176	189	202	371	384	397	410	423	436	449	462	Ch. 1
Fl. 06	Ch. 8	Fi. 8	6	19	32	45	58	71	84	97	110	123	136	149		162	175	188	201	370	383	396	409	422	435	448	461	Ch. 2
Fl. 05	Ch. 9	Fi. 9	5	18	31	44	57	70	83	96	109	122	135	148		161	174	187	200	369	382	395	408	421	434	447	460	Ch. 3
Fl. 04	Ch. 10	Fi. 10	4	17	30	43	56	69	82	95	108	121	134	147		160	173	186	199	368	381	394	407	420	433	446	459	Ch. 4
Fl. 03	Ch. 11	Fi. 11	3	16	29	42	55	68	81	94	107	120	133	146		159	172	185	198	367	380	393	406	419	432	445	458	Ch. 5
Fl. 02	Ch. 12	Fi. 12	2	15	28	41	54	67	80	93	106	119	132	145		158	171	184	197	366	379	392	405	418	431	444	457	Ch. 6
	d 13	Fi. 13	1	14	27	40	53	66	79	92	105	118	131	144		157	170	183	196	365	378	391	404	417	430	443	456]
Fl. 01	Board	FE Chan.	2	1	3	4	6	5	1	2	4	3	5	6		2	1	3	4	6	5	1	2	4	3	5	6	
	Bes.	Bes. Chan.	2	1	3	4	6	5	7	8	10	9	11	12		2	1	3	4	6	5	7	8	10	9	11	12	
L		Column:	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4]
		сгоск (гннсғғ)	2009FF	2006FF	2003FF	2000FF	3019FF	3016FF	3013FF	3010FF	3119FF	3116FF	3113FF	3110FF		3009FF	3006FF	3003FF	3000FF	2049FF	2046FF	2043FF	2040FF	3039FF	3036FF	3033FF	3030FF	
(All n	numbe	ring sch	eme	es m	ade	e to s	tart	wit	h 1)				FE	E bo	ard	no.	1	2	3	4	5	6	7	8	9	10	11 :	12 13

		Bessel Crate 1 EF Crate 103														Bessel Crate 4												
			FE Crate 102 FE Crate 103 DAQ TOWER 5 DAQ TOWER 6 DAQ TOWER 7																									
		DAQ TOWER 5																							1			
		Pulser Controller 1, Board 4								ard 3			Controller 3, Board 1								Cor							
		Channel	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4	
		ID																										
	Bes.	Board:		1				5			10		11				1			6	5	7	8	10			12	
Floor	Chan.	Fisch.	202	201	203	204	206	205	207	208	210	209	211	212	•	310	309	311	312	314	313	315	316	402	401	403	404	FE
Fl. 13	Ch. 1	Fi. 1	221	234	247	260	273	286	299	312	325	338	351	364		481	494	507	520	533	546	559	572	585	598	611	624	Ch. 1
Fl. 12	Ch. 2	Fi. 2	220	233	246	259	272	285	298	311	324	337	350	363		480	493	506	519	532	545	558	571	584	597	610	623	Ch. 2
Fl. 11	Ch. 3	Fi. 3	219	232	245	258	271	284	297	310	323	336	349	362		479	492	505	518	531	544	557	570	583	596	609	622	Ch. 3
Fl. 10	Ch. 4	Fi. 4	218	231	244	257	270	283	296	309	322	335	348	361		478	491	504	517	530	543	556	569	582	595	608	621	Ch. 4
Fl. 09	Ch. 5	Fi. 5	217	230	243	256	269	282	295	308	321	334	347	360		477	490	503	516	529	542	555	568	581	594	607	620	Ch. 5
Fl. 08	Ch. 6	Fi. 6	216	229	242	255	268	281	294	307	320	333	346	359		476	489	502	515	528	541	554	567	580	593	606	619	Ch. 6
Fl. 07	Ch. 7	Fi. 7	215	228	241	254	267	280	293	306	319	332	345	358		475	488	501	514	527	540	553	566	579	592	605	618	Ch. 1
Fl. 06	Ch. 8	Fi. 8	214	227	240	253	266	279	292	305	318	331	344	357		474	487	500	513	526	539	552	565	578	591	604	617	Ch. 2
Fl. 05	Ch. 9	Fi. 9	213	226	239	252	265	278	291	304	317	330	343	356		473	486	499	512	525	538	551	564	577	590	603	616	Ch. 3
Fl. 04	Ch. 10	Fi. 10	212	225	238	251	264	277	290	303	316	329	342	355		472	485	498	511	524	537	550	563	576	589	602	615	Ch. 4
Fl. 03	Ch. 11	Fi. 11	211	224	237	250	263	276	289	302	315	328	341	354		471	484	497	510	523	536	549	562	575	588	601	614	Ch. 5
Fl. 02	Ch. 12	Fi. 12	210	223	236	249	262	275	288	301	314	327	340	353		470	483	496	509	522	535	548	561	574	587	600	613	Ch. 6
	113	Fi. 13	209	222	235	248	261	274	287	300	313	326	339	352		469	482	495	508	521	534	547	560	573	586	599	612	
Fl. 01	Board	FE Chan.	2	1	3	4	6	5	1	2	4	3	5	6	1	2	1	3	4	6	5	1	2	4	3	5	6	-1
	S.	Bes. Chan.	2	1	3	4	6	5	7	8	10	9	11	12		2	1	3	4	6	5	7	8	10	9	11	12	
		Column:	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4	
		сгоск (гннсғғ)	1009FF	1006FF	1003FF	1000FF	2029FF	2026FF	2023FF	2020FF	3029FF	3026FF	3023FF	3020FF		3059FF	3056FF	3053FF	3050FF	3049FF	3046FF	3043FF	3040FF	3083FF	3080FF	3089FF	3086FF	
(All n	umbe	ring sch	eme	es m	ade	to s	tart v	with	1)				FE	E bo	ard	no.	1	2	3	4	5	6	7	8	9	10	11 :	12 13

		Bessel Crate 5														Bessel Crate 6													
			FE Crate 111 FE Crate 112 DAQ TOWER 13 DAQ TOWER 14 DAQ TOWER 15																										
	ı	DAQ TOWER 13						AQ TO	WER	14	D	AQ TC	WER	15		D	AQ TO	WER	16	C	AQ TO	OWER	17		1				
		Pulser Controller 3, Board 3					Con	troller	2, Boa	ard 3							troller				itrollei	2, Bo	ard 2	Cor	Controller 2, Board 1				
		Channel	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4		
		ID																											
	Bes.	Board:	2	1	3	4	6	5	7	8	10	9	11	12		2	1	3	4	6	5	7	8	10	9	11	12		
Floor	Chan.	Fisch.	406	405	407	408	410	409	411	412	414	413	415	416		502	501	503	504	506	505	507	508	510	509	511	512	FE	
Fl. 13	Ch. 1	Fi. 1	637	650	663	676	689	702	715	728	741	754	767	780		793	806	819	832	845	858	871	884	897	910	923	936	Ch. 1	
Fl. 12	Ch. 2	Fi. 2	636	649	662	675	688	701	714	727	740	753	766	779		792	805	818	831	844	857	870	883	896	909	922	935	Ch. 2	
Fl. 11	Ch. 3	Fi. 3	635	648	661	674	687	700	713	726	739	752	765	778		791	804	817	830	843	856	869	882	895	908	921	934	Ch. 3	
Fl. 10	Ch. 4	Fi. 4	634	647	660	673	686	699	712	725	738	751	764	777		790	803	816	829	842	855	868	881	894	907	920	933	Ch. 4	
Fl. 09	Ch. 5	Fi. 5	633	646	659	672	685	698	711	724	737	750	763	776		789	802	815	828	841	854	867	880	893	906	919	932	Ch. 5	
Fl. 08	Ch. 6	Fi. 6	632	645	658	671	684	697	710	723	736	749	762	775		788	801	814	827	840	853	866	879	892	905	918	931	Ch. 6	
Fl. 07	Ch. 7	Fi. 7	631	644	657	670	683	696	709	722	735	748	761	774		787	800	813	826	839	852	865	878	891	904	917	930	Ch. 1	
Fl. 06	Ch. 8	Fi. 8	630	643	656	669	682	695	708	721	734	747	760	773		786	799	812	825	838	851	864	877	890	903	916	929	Ch. 2	
Fl. 05	Ch. 9	Fi. 9	629	642	655	668	681	694	707	720	733	746	759	772		785	798	811	824	837	850	863	876	889	902	915	928	Ch. 3	
Fl. 04	Ch. 10	Fi. 10	628	641	654	667	680	693	706	719	732	745	758	771		784	797	810	823	836	849	862	875	888	901	914	927	Ch. 4	
Fl. 03	Ch. 11	Fi. 11	627	640	653	666	679	692	705	718	731	744	757	770		783	796	809	822	835	848	861	874	887	900	913	926	Ch. 5	
Fl. 02	Ch. 12	Fi. 12	626	639	652	665	678	691	704	717	730	743	756	769		782	795	808	821	834	847	860	873	886	899	912	925	Ch. 6	
	d 13	Fi. 13	625	638	651	664	677	690	703	716	729	742	755	768		781	794	807	820	833	846	859	872	885	898	911	924]	
Fl. 01	Board	FE Chan.	2	1	3	4	6	5	1	2	4	3	5	6		2	1	3	4	6	5	1	2	4	3	5	6		
	Bes.	Bes. Chan.	2	1	3	4	6	5	7	8	10	9	11	12		2	1	3	4	6	5	7	8	10	9	11	12		
		Column:	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4	1	2	3	4	1	2	3	4		
		сгоск (гннсғғ)	2063FF	2060FF	2069FF	2066FF	3073FF	3070FF	3079FF	3076FF	3063FF	3060FF	3069FF	3066FF		2083FF	2080FF	2089FF	2086FF	2103FF	2100FF	2109FF	2106FF	3093FF	3090FF	3099FF	3096FF		
(All r	numbe	ring sch	eme	s m	ade	e to s	tart v	with	1)				FE	E bo	ard	no.	1	2	3	4	5	6	7	8	9	10	11 :	12 13	



(DAQ Tower Numbering)



(All numbering schemes made to start with 1)

12 13

10 11

FE board no. 1 2 3 4 5 6