

S1 Id	Type	Plane	Left-right	Up-down	lpGBTs	trig lpGBTs	daq lpGBTs	DAQ Rate	TC count	Module Count	Module Count HO
0x61410000	0	1	L	U	24	16	8	23.22	140	35	2
0x71410000	0	1	R	U	24	16	8	23.22	140	35	2
0x61410001	0	1	L	D	19	12	7	28.91	52	13	13
0x71410001	0	1	R	D	19	12	7	28.91	52	13	13
0x61430000	0	3	L	U	29	19	10	25.76	140	35	13
0x71430000	0	3	R	U	29	19	10	25.76	140	35	13
0x61430001	0	3	L	D	23	16	7	35.27	52	13	13
0x71430001	0	3	R	D	23	16	7	35.27	52	13	13
0x61450000	0	5	L	U	27	18	9	24.46	140	35	10
0x71450000	0	5	R	U	27	18	9	24.46	140	35	10
0x61450001	0	5	L	D	23	16	7	35.22	52	13	13
0x71450001	0	5	R	D	23	16	7	35.22	52	13	13
0x61470000	0	7	L	U	27	18	9	21.94	252	35	18
0x71470000	0	7	R	U	27	18	9	21.94	252	35	18
0x61470001	0	7	L	D	21	14	7	32.30	117	13	13
0x71470001	0	7	R	D	21	14	7	32.30	117	13	13
0x61490000	0	9	L	U	30	20	10	20.31	264	38	21
0x71490000	0	9	R	U	30	20	10	20.31	264	38	21
0x61490001	0	9	L	D	19	12	7	28.66	117	13	13
0x71490001	0	9	R	D	19	12	7	28.66	117	13	13
0x614B0000	0	11	L	U	30	20	10	18.17	264	38	21
0x714B0000	0	11	R	U	30	20	10	18.17	264	38	21
0x614B0001	0	11	L	D	17	10	7	25.38	117	13	13
0x714B0001	0	11	R	D	17	10	7	25.38	117	13	13
0x614D0000	0	13	L	U	30	20	10	16.70	264	38	21
0x714D0000	0	13	R	U	30	20	10	16.70	264	38	21
0x614D0001	0	13	L	D	15	9	6	22.85	117	13	13
0x714D0001	0	13	R	D	15	9	6	22.85	117	13	13
0x614F0000	0	15	L	U	24	16	8	15.72	152	38	0
0x714F0000	0	15	R	U	24	16	8	15.72	152	38	0
0x614F0001	0	15	L	D	12	7	5	21.07	52	13	5
0x714F0001	0	15	R	D	12	7	5	21.07	52	13	5
0x61510000	0	17	L	U	24	16	8	14.94	152	38	0
0x71510000	0	17	R	U	24	16	8	14.94	152	38	0
0x61510001	0	17	L	D	12	7	5	19.89	52	13	4
0x71510001	0	17	R	D	12	7	5	19.89	52	13	4
0x61530000	0	19	L	U	24	16	8	14.35	152	38	0
0x71530000	0	19	R	U	24	16	8	14.35	152	38	0
0x61530001	0	19	L	D	11	6	5	18.84	52	13	1
0x71530001	0	19	R	D	11	6	5	18.84	52	13	1
0x61550000	0	21	L	U	24	16	8	14.10	156	39	0
0x71550000	0	21	R	U	24	16	8	14.10	156	39	0
0x61550001	0	21	L	D	10	6	4	18.01	52	13	1
0x71550001	0	21	R	D	10	6	4	18.01	52	13	1
0x61570000	0	23	L	U	24	16	8	13.78	156	39	0
0x71570000	0	23	R	U	24	16	8	13.78	156	39	0
0x61570001	0	23	L	D	10	6	4	17.34	52	13	1
0x71570001	0	23	R	D	10	6	4	17.34	52	13	1
0x61590000	0	25	L	U	27	18	9	13.65	164	41	0
0x71590000	0	25	R	U	27	18	9	13.65	164	41	0
0x61590001	0	25	L	D	10	6	4	16.76	52	13	1
0x71590001	0	25	R	D	10	6	4	16.76	52	13	1
0x615B0002	1	27	L	U	27	18	9	13.03	129	43	0
0x715B0002	1	27	R	U	27	18	9	13.03	129	43	0
0x615B0003	1	27	L	D	15	10	5	13.55	144	12	0
0x715B0003	1	27	R	D	15	10	5	13.54	144	12	0
0x615C0002	1	28	L	U	27	18	9	12.98	135	45	0
0x715C0002	1	28	R	U	27	18	9	12.93	135	45	0
0x615C0003	1	28	L	D	14	10	4	12.94	144	12	0
0x715C0003	1	28	R	D	14	10	4	12.93	144	12	0
0x615D0002	1	29	L	U	27	18	9	12.60	135	45	0
0x715D0002	1	29	R	U	27	18	9	12.59	135	45	0
0x615D0003	1	29	L	D	14	10	4	12.33	144	12	0
0x715D0003	1	29	R	D	14	10	4	12.32	144	12	0
0x615E0002	1	30	L	U	27	18	9	12.49	141	47	0
0x715E0002	1	30	R	U	27	18	9	12.49	141	47	0
0x615E0003	1	30	L	D	14	10	4	11.69	144	12	0
0x715E0003	1	30	R	D	14	10	4	11.69	144	12	0
0x615F0002	1	31	L	U	27	18	9	12.31	147	49	0
0x715F0002	1	31	R	U	27	18	9	12.30	147	49	0

Table 1: Region statistics

S1 Id	Type	Plane	Left-right	Up-down	lpGBTs	trig lpGBTs	daq lpGBTs	DAQ Rate	TC count	Module Count	Module Count HO
0x615F0003	1	31	L	D	14	10	4	11.04	144	12	0
0x715F0003	1	31	R	D	14	10	4	11.03	144	12	0
0x61600002	1	32	L	U	29	19	10	13.25	168	56	0
0x71600002	1	32	R	U	29	19	10	13.28	168	56	0
0x61600003	1	32	L	D	14	10	4	10.39	144	12	0
0x71600003	1	32	R	D	14	10	4	10.37	144	12	0
0x61610002	1	33	L	U	30	20	10	14.25	183	61	0
0x71610002	1	33	R	U	30	20	10	14.24	183	61	0
0x61610003	1	33	L	D	14	10	4	9.77	144	12	0
0x71610003	1	33	R	D	14	10	4	9.75	144	12	0
0x61620002	1	34	L	U	24	16	8	13.22	138	46	0
0x71620002	1	34	R	U	24	16	8	14.55	147	49	0
0x61630002	1	35	L	U	24	16	8	13.97	147	49	0
0x71630002	1	35	R	U	24	16	8	12.73	138	46	0
0x61640002	1	36	L	U	24	16	8	12.34	138	46	0
0x71640002	1	36	R	U	24	16	8	13.54	147	49	0
0x61650002	1	37	L	U	24	16	8	13.20	147	49	0
0x71650002	1	37	R	U	24	16	8	12.01	138	46	0
0x61660002	1	38	L	U	21	14	7	8.39	105	35	0
0x71660002	1	38	R	U	21	14	7	9.58	111	37	0
0x61670002	1	39	L	U	21	14	7	9.35	111	37	0
0x71670002	1	39	R	U	21	14	7	8.17	105	35	0
0x61680002	1	40	L	U	15	10	5	5.84	72	24	0
0x71680002	1	40	R	U	18	12	6	7.10	84	28	0
0x61690002	1	41	L	U	18	12	6	7.00	84	28	0
0x71690002	1	41	R	U	15	10	5	5.75	72	24	0
0x616A0002	1	42	L	U	15	10	5	5.64	72	24	0
0x716A0002	1	42	R	U	18	12	6	6.87	84	28	0
0x616B0002	1	43	L	U	18	12	6	6.81	84	28	0
0x716B0002	1	43	R	U	15	10	5	5.59	72	24	0
0x616C0002	1	44	L	U	12	8	4	3.98	51	17	0
0x716C0002	1	44	R	U	13	8	5	5.00	60	20	0
0x616D0002	1	45	L	U	13	8	5	4.96	60	20	0
0x716D0002	1	45	R	U	12	8	4	3.95	51	17	0
0x616E0002	1	46	L	U	12	8	4	3.92	51	17	0
0x716E0002	1	46	R	U	13	8	5	4.87	60	20	0
0x616F0002	1	47	L	U	13	8	5	4.84	60	20	0
0x716F0002	1	47	R	U	12	8	4	3.89	51	17	0
0x61620004	2	34	L	U	12	6	6	1.20	36	12	0
0x71620004	2	34	R	U	12	6	6	1.20	36	12	0
0x61630004	2	35	L	U	12	6	6	1.20	48	12	0
0x71630004	2	35	R	U	12	6	6	1.20	48	12	0
0x61640004	2	36	L	U	12	6	6	1.20	48	12	0
0x71640004	2	36	R	U	12	6	6	1.20	48	12	0
0x61650004	2	37	L	U	12	6	6	1.20	48	12	0
0x71650004	2	37	R	U	12	6	6	1.20	48	12	0
0x61660004	2	38	L	U	12	6	6	2.40	84	24	0
0x71660004	2	38	R	U	12	6	6	2.40	84	24	0
0x61670004	2	39	L	U	12	6	6	2.40	84	24	0
0x71670004	2	39	R	U	12	6	6	2.40	84	24	0
0x61680004	2	40	L	U	12	6	6	2.40	108	24	0
0x71680004	2	40	R	U	12	6	6	2.40	108	24	0
0x61690004	2	41	L	U	12	6	6	2.40	108	24	0
0x71690004	2	41	R	U	12	6	6	2.40	108	24	0
0x616A0004	2	42	L	U	12	6	6	2.40	108	24	0
0x716A0004	2	42	R	U	12	6	6	2.40	108	24	0
0x616B0004	2	43	L	U	12	6	6	2.40	108	24	0
0x716B0004	2	43	R	U	12	6	6	2.40	108	24	0
0x616C0004	2	44	L	U	12	6	6	3.00	132	30	0
0x716C0004	2	44	R	U	12	6	6	3.00	132	30	0
0x616D0004	2	45	L	U	12	6	6	3.00	132	30	0
0x716D0004	2	45	R	U	12	6	6	3.00	132	30	0
0x616E0004	2	46	L	U	12	6	6	3.00	132	30	0
0x716E0004	2	46	R	U	12	6	6	3.00	132	30	0
0x616F0004	2	47	L	U	12	6	6	3.00	132	30	0
0x716F0004	2	47	R	U	12	6	6	3.00	132	30	0
0x61420006	3	2	L	U	8	0	8	22.16	None	33	0
0x71420006	3	2	R	U	7	0	7	22.16	None	33	0
0x61420007	3	2	L	D	7	0	7	30.98	None	13	0
0x71420007	3	2	R	D	7	0	7	30.98	None	13	0

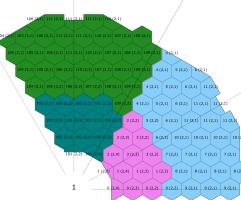
Table 2: Region statistics

S1 Id	Type	Plane	Left-right	Up-down	lpGBTs	trig lpGBTs	daq lpGBTs	DAQ Rate	TC count	Module Count	Module Count HO
0x61440006	3	4	L	U	8	0	8	22.02	None	33	0
0x71440006	3	4	R	U	8	0	8	22.02	None	33	0
0x61440007	3	4	L	D	7	0	7	32.83	None	13	0
0x71440007	3	4	R	D	7	0	7	32.83	None	13	0
0x61460006	3	6	L	U	8	0	8	20.86	None	35	0
0x71460006	3	6	R	U	8	0	8	20.86	None	35	0
0x61460007	3	6	L	D	7	0	7	31.37	None	13	0
0x71460007	3	6	R	D	7	0	7	31.37	None	13	0
0x61480006	3	8	L	U	8	0	8	18.68	None	35	0
0x71480006	3	8	R	U	8	0	8	18.68	None	35	0
0x61480007	3	8	L	D	7	0	7	28.41	None	13	0
0x71480007	3	8	R	D	7	0	7	28.41	None	13	0
0x614A0006	3	10	L	U	8	0	8	17.42	None	36	0
0x714A0006	3	10	R	U	8	0	8	17.42	None	36	0
0x614A0007	3	10	L	D	7	0	7	25.34	None	13	0
0x714A0007	3	10	R	D	7	0	7	25.34	None	13	0
0x614C0006	3	12	L	U	8	0	8	16.05	None	36	0
0x714C0006	3	12	R	U	8	0	8	16.05	None	36	0
0x614C0007	3	12	L	D	6	0	6	22.79	None	13	0
0x714C0007	3	12	R	D	6	0	6	22.79	None	13	0
0x614E0006	3	14	L	U	8	0	8	15.20	None	38	0
0x714E0006	3	14	R	U	8	0	8	15.20	None	38	0
0x614E0007	3	14	L	D	5	0	5	20.94	None	13	0
0x714E0007	3	14	R	D	5	0	5	20.94	None	13	0
0x61500006	3	16	L	U	8	0	8	14.77	None	38	0
0x71500006	3	16	R	U	8	0	8	14.77	None	38	0
0x61500007	3	16	L	D	5	0	5	19.69	None	13	0
0x71500007	3	16	R	D	5	0	5	19.69	None	13	0
0x61520006	3	18	L	U	8	0	8	14.19	None	38	0
0x71520006	3	18	R	U	8	0	8	14.19	None	38	0
0x61520007	3	18	L	D	5	0	5	18.84	None	13	0
0x71520007	3	18	R	D	5	0	5	18.84	None	13	0
0x61540006	3	20	L	U	8	0	8	13.70	None	38	0
0x71540006	3	20	R	U	8	0	8	13.70	None	38	0
0x61540007	3	20	L	D	4	0	4	17.97	None	13	0
0x71540007	3	20	R	D	4	0	4	17.97	None	13	0
0x61560006	3	22	L	U	8	0	8	13.25	None	38	0
0x71560006	3	22	R	U	8	0	8	13.25	None	38	0
0x61560007	3	22	L	D	4	0	4	17.30	None	13	0
0x71560007	3	22	R	D	4	0	4	17.30	None	13	0
0x61580006	3	24	L	U	8	0	8	13.46	None	39	0
0x71580006	3	24	R	U	8	0	8	13.46	None	39	0
0x61580007	3	24	L	D	4	0	4	16.71	None	13	0
0x71580007	3	24	R	D	4	0	4	16.71	None	13	0
0x615A0006	3	26	L	U	8	0	8	13.06	None	39	0
0x715A0006	3	26	R	U	8	0	8	13.06	None	39	0
0x615A0007	3	26	L	D	4	0	4	16.13	None	13	0
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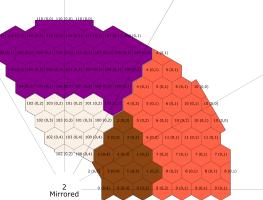
Table 3: Region statistics

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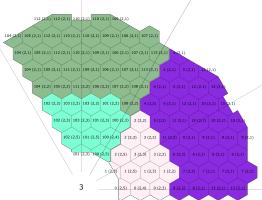
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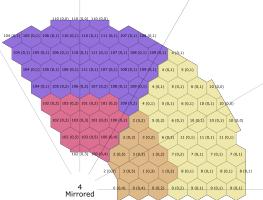


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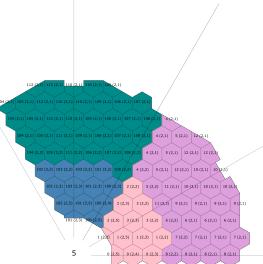


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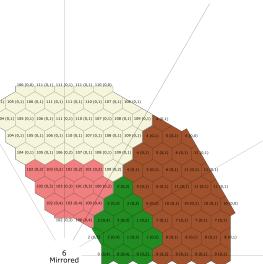
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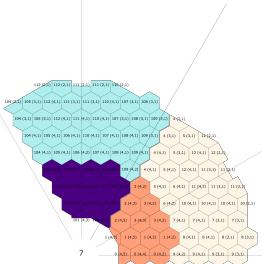
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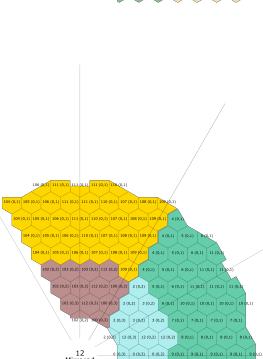


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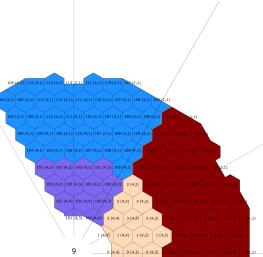


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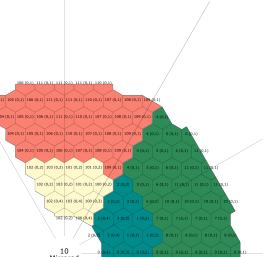
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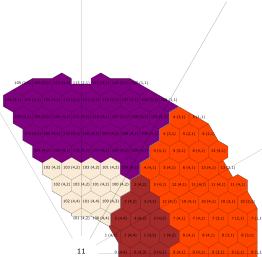
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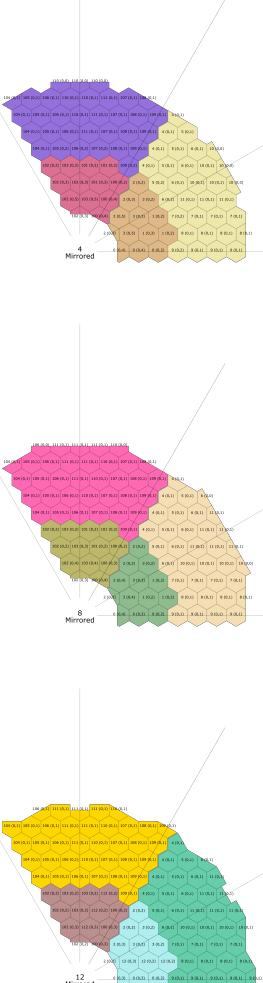


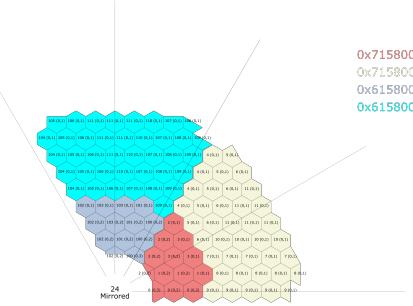
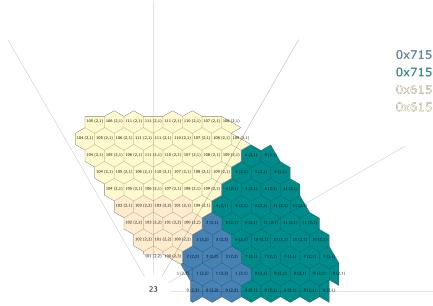
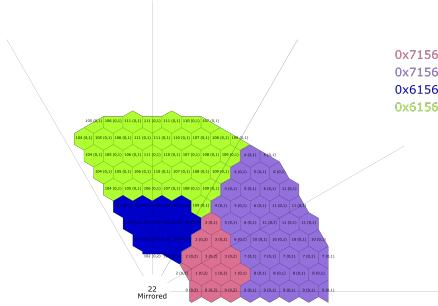
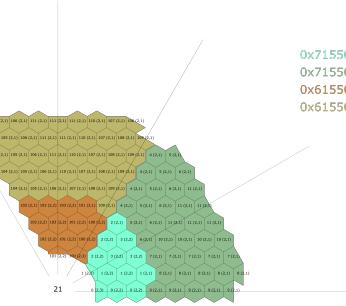
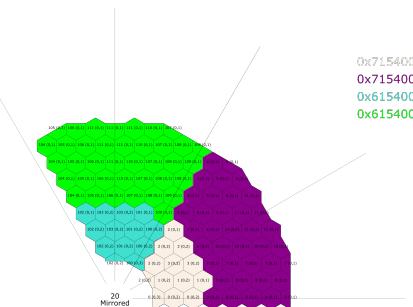
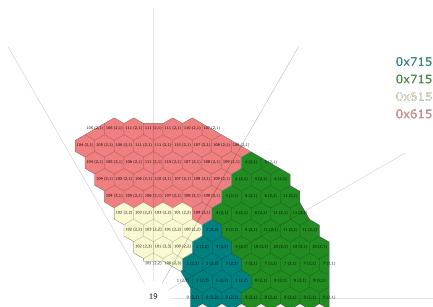
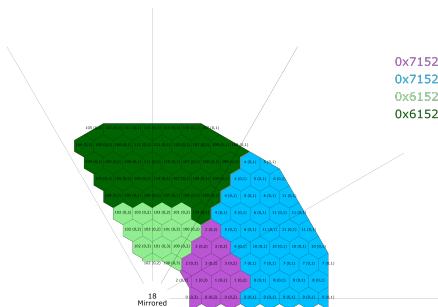
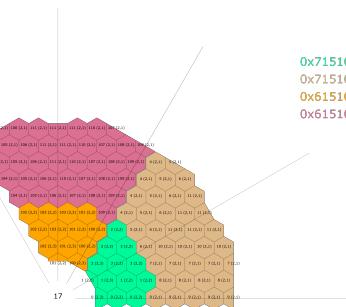
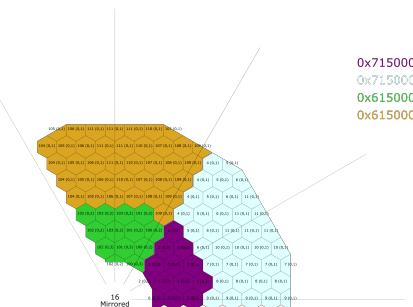
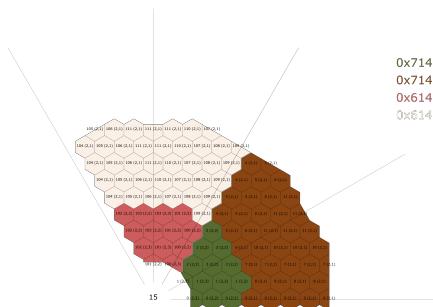
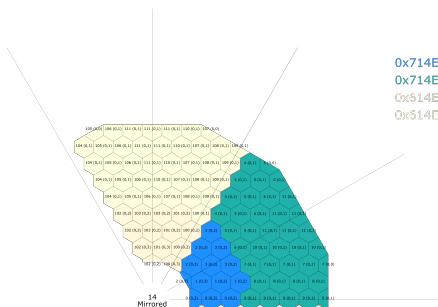
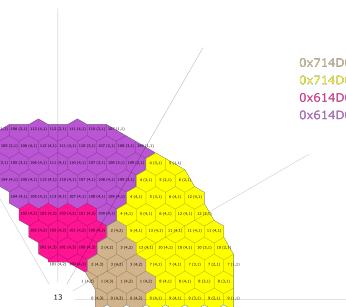
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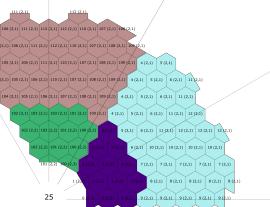
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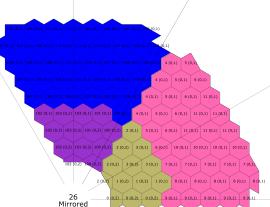


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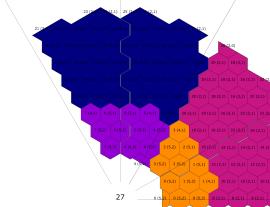
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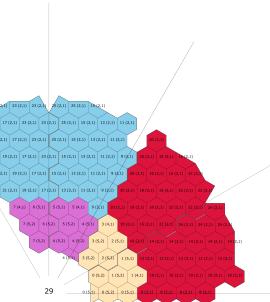


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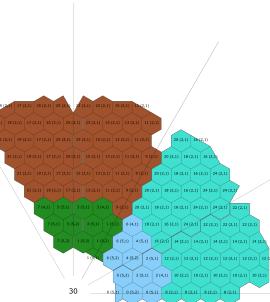


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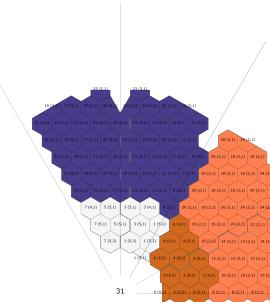
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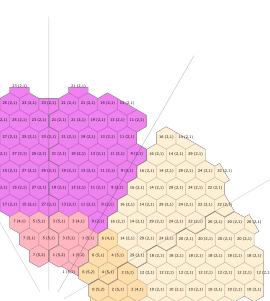


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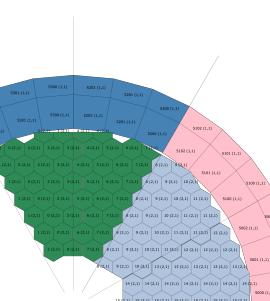


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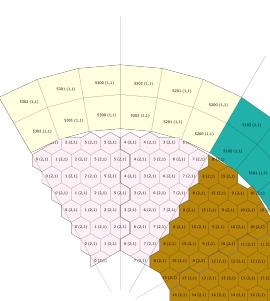
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