

Source Data

area	sample	n_points	angle_deg (0=long,90=trans)	znorm (0=floor,1=roof)	position	elongation
Area_1	LavaTube_1	682	30.685	0.8842	roof	46.932
Area_1	LavaTube_1	297	26.79	0.7344	roof	18.371
Area_1	LavaTube_1	1021	81.089	0.874	roof	19.132
Area_1	LavaTube_1	433	18.939	0.5656	wall	33.761
Area_1	LavaTube_1	1110	85.453	0.7477	roof	11.124
Area_1	LavaTube_10	2513	87.194	0.4638	wall	43.517
Area_1	LavaTube_10	3587	75.627	0.8321	roof	28.12
Area_1	LavaTube_10	4329	77.378	0.9781	roof	10.41
Area_1	LavaTube_10	2027	13.958	0.9685	roof	97.464
Area_1	LavaTube_10	492	32.449	0.8862	roof	12.416
Area_1	LavaTube_10	2249	73.543	0.8784	roof	41.727
Area_1	LavaTube_11	3442	3.525	0.9386	roof	21.157
Area_1	LavaTube_11	746	69.285	0.7521	roof	44.237
Area_1	LavaTube_11	339	76.309	0.7056	roof	21.105
Area_1	LavaTube_11	3105	71.155	0.87	roof	299.425
Area_1	LavaTube_12	6927	82.281	0.514	wall	19.013
Area_1	LavaTube_12	833	75.042	0.9207	roof	30.168
Area_1	LavaTube_12	5826	80.237	0.8551	roof	46.88
Area_1	LavaTube_12	5951	20.525	0.9351	roof	8.956
Area_1	LavaTube_12	3586	34.734	0.7753	roof	8.203
Area_1	LavaTube_12	1899	87.885	0.7161	roof	89.421
Area_1	LavaTube_12	2945	77.708	0.7336	roof	109.037
Area_1	LavaTube_13	1346	71.106	0.9063	roof	45.971
Area_1	LavaTube_13	8464	79.689	0.6077	wall	11.312
Area_1	LavaTube_13	7362	75.396	0.836	roof	29.236
Area_1	LavaTube_13	3694	75.01	0.8678	roof	42.454
Area_1	LavaTube_13	3865	9.279	0.778	roof	66.301
Area_1	LavaTube_13	4656	38.175	0.8104	roof	2.172
Area_1	LavaTube_14	5371	7.524	0.9773	roof	88.066
Area_1	LavaTube_14	9318	29.123	0.9651	roof	38.141
Area_1	LavaTube_14	8298	5.045	0.8558	roof	22.535
Area_1	LavaTube_14	1529	19.675	0.7545	roof	8.536
Area_1	LavaTube_14	4988	74.052	0.9207	roof	18.725
Area_1	LavaTube_14	2940	69.976	0.9335	roof	10.988
Area_1	LavaTube_14	2454	22.113	0.9038	roof	31.496
Area_1	LavaTube_14	5704	85.99	0.4296	wall	55.516
Area_1	LavaTube_15	5058	17.276	0.9424	roof	67.59
Area_1	LavaTube_15	3116	15.465	0.9686	roof	82.038
Area_1	LavaTube_15	4398	18.913	0.8591	roof	69.087
Area_1	LavaTube_15	1906	67.28	0.9497	roof	21.343
Area_1	LavaTube_15	5080	82.182	0.4982	wall	6.009
Area_1	LavaTube_15	7676	80.937	0.497	wall	19.875
Area_1	LavaTube_15	1571	69.807	0.7998	roof	40.739
Area_1	LavaTube_15	11227	60.148	0.8424	roof	8.476
Area_1	LavaTube_15	4793	53.965	0.977	roof	39.73
Area_1	LavaTube_15	1003	40.524	0.8823	roof	15.379
Area_1	LavaTube_15	3402	11.182	0.9762	roof	212.215
Area_1	LavaTube_15	2370	62.757	0.871	roof	48.376
Area_1	LavaTube_15	4297	71.923	0.4493	wall	52.095
Area_1	LavaTube_15	4061	82.434	0.4542	wall	82.1
Area_1	LavaTube_16	3535	33.53	0.9622	roof	17.554
Area_1	LavaTube_16	4188	22.285	0.9643	roof	57.962

Area_1	LavaTube_16	1679	82.059	0.6705	roof	38.724
Area_1	LavaTube_16	1382	89.556	0.4709	wall	83.918
Area_1	LavaTube_16	3285	17.209	0.5978	wall	30.545
Area_1	LavaTube_16	2465	87.377	0.3625	wall	32.721
Area_1	LavaTube_16	2416	82.698	0.8782	roof	10.926
Area_1	LavaTube_16	5305	46.073	0.9068	roof	20.888
Area_1	LavaTube_16	4027	61.558	0.4461	wall	36.807
Area_1	LavaTube_16	2428	59.668	0.9558	roof	60.448
Area_1	LavaTube_17	2222	88.476	0.6475	wall	29.24
Area_1	LavaTube_17	1397	35.39	0.97	roof	11.663
Area_1	LavaTube_17	2926	25.965	0.9715	roof	59.9
Area_1	LavaTube_17	1928	58.305	0.6978	roof	20.89
Area_1	LavaTube_17	5000	67.809	0.798	roof	24.784
Area_1	LavaTube_17	3993	74.87	0.4752	wall	50.688
Area_1	LavaTube_17	2053	53.504	0.9582	roof	123.978
Area_1	LavaTube_17	1978	74.01	0.9547	roof	121.915
Area_1	LavaTube_17	1773	68.647	0.9604	roof	24.21
Area_1	LavaTube_17	1705	59.754	0.7966	roof	12.009
Area_1	LavaTube_18	4759	14.947	0.9629	roof	34.975
Area_1	LavaTube_18	2884	84.007	0.9173	roof	78.438
Area_1	LavaTube_18	4761	88.477	0.6717	roof	263.041
Area_1	LavaTube_18	4999	74.034	0.9611	roof	67.003
Area_1	LavaTube_18	2164	83.901	0.7132	roof	82.95
Area_1	LavaTube_18	2557	73.767	0.6381	wall	56.94
Area_1	LavaTube_18	1880	86.688	0.7091	roof	51.729
Area_1	LavaTube_18	687	69.353	0.5249	wall	36.645
Area_1	LavaTube_19	1139	39.88	0.9616	roof	11.052
Area_1	LavaTube_19	3260	7.501	0.9681	roof	26.363
Area_1	LavaTube_19	4999	48.019	0.9224	roof	99.752
Area_1	LavaTube_19	7829	73.844	0.5263	wall	39.27
Area_1	LavaTube_2	1566	32.155	0.966	roof	4.116
Area_1	LavaTube_2	1629	79.433	0.8464	roof	47.501
Area_1	LavaTube_2	1385	77.931	0.9765	roof	79.184
Area_1	LavaTube_2	602	62.247	0.4233	wall	17.798
Area_1	LavaTube_2	705	16.132	0.9795	roof	17.529
Area_1	LavaTube_2	632	75.087	0.9397	roof	67.566
Area_1	LavaTube_2	429	70.571	0.9533	roof	61.527
Area_1	LavaTube_20	6820	88.646	0.6212	wall	53.183
Area_1	LavaTube_20	7953	11.866	0.9379	roof	25.685
Area_1	LavaTube_20	2513	84.683	0.9553	roof	37.21
Area_1	LavaTube_20	5469	2.11	0.8638	roof	26.768
Area_1	LavaTube_20	7452	4.702	0.8328	roof	16.26
Area_1	LavaTube_21	3375	11.353	0.9418	roof	11.729
Area_1	LavaTube_21	2709	88.378	0.8701	roof	4.048
Area_1	LavaTube_21	13814	47.674	0.9435	roof	38.555
Area_1	LavaTube_21	19838	81.254	0.6245	wall	45.119
Area_1	LavaTube_21	3290	38.14	0.9305	roof	25.798
Area_1	LavaTube_21	4783	50.478	0.944	roof	96.386
Area_1	LavaTube_21	5340	9.517	0.8302	roof	30.746
Area_1	LavaTube_22	6431	18.175	0.9358	roof	23.731
Area_1	LavaTube_22	781	67.518	0.7044	roof	12.767
Area_1	LavaTube_22	7599	17.862	0.966	roof	11.092
Area_1	LavaTube_22	5476	47.742	0.8899	roof	52.113
Area_1	LavaTube_22	4452	64.964	0.8524	roof	28.943
Area_1	LavaTube_22	5111	37.659	0.9492	roof	28.984
Area_1	LavaTube_22	3985	29.262	0.9766	roof	9.391
Area_1	LavaTube_22	8342	31.809	0.7679	roof	29.977

Area_1	LavaTube_23	2921	12.88	0.9225	roof	9.741
Area_1	LavaTube_23	5808	66.68	0.8258	roof	177.147
Area_1	LavaTube_23	7651	10.84	0.9317	roof	16.866
Area_1	LavaTube_23	955	48.836	0.7745	roof	4.925
Area_1	LavaTube_23	14534	78.736	0.6788	roof	16.128
Area_1	LavaTube_23	793	20.875	0.9474	roof	17.032
Area_1	LavaTube_24	997	50.054	0.4519	wall	10.43
Area_1	LavaTube_24	2452	83.762	0.9566	roof	27.454
Area_1	LavaTube_24	1964	66.635	0.9181	roof	57.47
Area_1	LavaTube_24	3869	18.506	0.9415	roof	20.074
Area_1	LavaTube_24	3833	36.84	0.9189	roof	3.079
Area_1	LavaTube_24	1899	4.258	0.8088	roof	36.935
Area_1	LavaTube_24	5112	75.687	0.937	roof	173.664
Area_1	LavaTube_24	3031	66.673	0.9318	roof	3.416
Area_1	LavaTube_24	1734	8.801	0.9518	roof	170.942
Area_1	LavaTube_25	1992	64.665	0.5834	wall	15.771
Area_1	LavaTube_25	1488	13.077	0.9536	roof	9.344
Area_1	LavaTube_25	1791	5.579	0.9205	roof	118.581
Area_1	LavaTube_25	1951	83.669	0.9335	roof	79.927
Area_1	LavaTube_25	1816	4.833	0.8402	roof	29.83
Area_1	LavaTube_25	1484	56.623	0.8762	roof	4.734
Area_1	LavaTube_25	1198	77.203	0.9025	roof	24.307
Area_1	LavaTube_25	1176	14.495	0.9227	roof	179.789
Area_1	LavaTube_25	1056	81.109	0.7626	roof	39.827
Area_1	LavaTube_26	914	11.592	0.7948	roof	138.288
Area_1	LavaTube_26	1598	43.683	0.7543	roof	65.193
Area_1	LavaTube_26	1366	81.894	0.8385	roof	4.184
Area_1	LavaTube_26	1647	89.713	0.6694	roof	24.879
Area_1	LavaTube_26	1216	78.568	0.6802	roof	80.083
Area_1	LavaTube_27	741	28.216	0.756	roof	36.741
Area_1	LavaTube_27	3965	87.364	0.5589	wall	48.996
Area_1	LavaTube_28	1508	80.221	0.4418	wall	59.904
Area_1	LavaTube_28	2278	48.056	0.5826	wall	18.432
Area_1	LavaTube_29	2465	57.516	0.7821	roof	16.856
Area_1	LavaTube_3	3853	11.136	0.9574	roof	21.32
Area_1	LavaTube_3	2014	67.761	0.9045	roof	155.131
Area_1	LavaTube_3	1346	50.88	0.9686	roof	86.686
Area_1	LavaTube_3	3754	73.904	0.4802	wall	37.451
Area_1	LavaTube_3	999	48.742	0.9154	roof	27.838
Area_1	LavaTube_30	2169	47.184	0.7521	roof	2.472
Area_1	LavaTube_30	3239	79.742	0.3872	wall	120.99
Area_1	LavaTube_30	5402	82.026	0.5031	wall	45.705
Area_1	LavaTube_4	1164	10.249	0.904	roof	4.75
Area_1	LavaTube_4	908	45.267	0.907	roof	8.569
Area_1	LavaTube_4	5367	83.067	0.7843	roof	35.331
Area_1	LavaTube_4	2275	77.355	0.8452	roof	48.661
Area_1	LavaTube_4	1292	68.924	0.5595	wall	17.466
Area_1	LavaTube_5	6188	41.59	0.8415	roof	6.02
Area_1	LavaTube_5	2871	73.714	0.7637	roof	90.78
Area_1	LavaTube_5	4338	80.042	0.7576	roof	58.443
Area_1	LavaTube_5	1616	62.673	0.6037	wall	51.828
Area_1	LavaTube_6	7292	85.227	0.5631	wall	25.942
Area_1	LavaTube_6	3629	39.968	0.9658	roof	22.924
Area_1	LavaTube_6	2235	41.401	0.8481	roof	6.697
Area_1	LavaTube_6	2885	87.471	0.9672	roof	82.214
Area_1	LavaTube_6	3676	84.809	0.6219	wall	3.99
Area_1	LavaTube_7	7178	33.924	0.9206	roof	5.04

Area_1	LavaTube_7	2382	84.826	0.7787	roof	42.294
Area_1	LavaTube_8	4710	9.351	0.9711	roof	15.816
Area_1	LavaTube_8	7254	85.423	0.8597	roof	65.908
Area_1	LavaTube_8	3174	68.197	0.9081	roof	50.486
Area_1	LavaTube_8	3697	83.114	0.6795	roof	35.21
Area_1	LavaTube_8	752	8.569	0.6834	roof	11.689
Area_1	LavaTube_8	3656	64.471	0.9496	roof	43.905
Area_1	LavaTube_9	2102	69.805	0.7337	roof	39.528
Area_1	LavaTube_9	3595	12.93	0.9513	roof	39.477
Area_1	LavaTube_9	4335	87.798	0.8991	roof	64.299
Area_1	LavaTube_9	4468	74.431	0.8449	roof	35.04
Area_1	LavaTube_9	839	45.393	0.9509	roof	4.915
Area_1	LavaTube_9	1572	37.032	0.8216	roof	12.395
Area_1	LavaTube_9	3352	63.498	0.9354	roof	156.312
Area_2	LavaTube_1	10448	26.091	0.591	wall	2.586
Area_2	LavaTube_10	7378	66.624	0.5766	wall	32.995
Area_2	LavaTube_10	2680	15.206	0.8202	roof	45.49
Area_2	LavaTube_10	3826	3.634	0.2809	wall	25.247
Area_2	LavaTube_10	3505	72.856	0.8214	roof	53.33
Area_2	LavaTube_10	2766	9.762	0.8314	roof	51.409
Area_2	LavaTube_10	1636	9.494	0.2706	wall	14.96
Area_2	LavaTube_10	15061	76.369	0.4252	wall	149.428
Area_2	LavaTube_11	11427	40.978	0.7362	roof	122.736
Area_2	LavaTube_11	10105	81.48	0.4433	wall	63.337
Area_2	LavaTube_11	9153	4.283	0.2744	wall	76.384
Area_2	LavaTube_11	10919	81.724	0.7423	roof	53.622
Area_2	LavaTube_12	3429	51.001	0.6444	wall	11.303
Area_2	LavaTube_12	6964	36.226	0.8277	roof	26.462
Area_2	LavaTube_12	7570	64.082	0.6797	roof	59.045
Area_2	LavaTube_12	3849	59.65	0.9136	roof	32.205
Area_2	LavaTube_12	5847	58.404	0.8855	roof	64.177
Area_2	LavaTube_12	3876	55.522	0.7185	roof	5.089
Area_2	LavaTube_12	5557	54.529	0.7981	roof	71.347
Area_2	LavaTube_12	29773	60.091	0.3579	wall	5.075
Area_2	LavaTube_12	4319	9.554	0.945	roof	35.735
Area_2	LavaTube_12	9776	84.259	0.5278	wall	98.008
Area_2	LavaTube_13	11695	72.719	0.6208	wall	43.376
Area_2	LavaTube_13	5315	35.123	0.8889	roof	83.422
Area_2	LavaTube_13	998	36.907	0.8663	roof	2.575
Area_2	LavaTube_13	26684	70.548	0.8297	roof	3.506
Area_2	LavaTube_13	5549	12.558	0.2663	wall	9.143
Area_2	LavaTube_13	25408	72.576	0.5159	wall	72.124
Area_2	LavaTube_13	7477	68.744	0.9537	roof	2.353
Area_2	LavaTube_13	8193	53.791	0.7455	roof	62.287
Area_2	LavaTube_14	5423	54.498	0.8034	roof	168.5
Area_2	LavaTube_14	6336	36.32	0.7596	roof	47.3
Area_2	LavaTube_14	7238	89.503	0.8579	roof	60.324
Area_2	LavaTube_14	3972	10.655	0.9131	roof	155.849
Area_2	LavaTube_14	4863	80.258	0.3145	wall	50.205
Area_2	LavaTube_14	1395	88.309	0.6766	roof	16.067
Area_2	LavaTube_14	6044	77.003	0.6594	wall	33.584
Area_2	LavaTube_14	3939	75.083	0.8296	roof	34.79
Area_2	LavaTube_15	8342	74.287	0.7934	roof	136.352
Area_2	LavaTube_15	1765	21.698	0.7051	roof	17.755
Area_2	LavaTube_15	12259	83.87	0.4569	wall	43.908
Area_2	LavaTube_15	3174	84.203	0.9002	roof	23.193
Area_2	LavaTube_15	3406	9.769	0.8982	roof	104.523

Area_2	LavaTube_15	3024	6.915	0.6761	roof	54.271
Area_2	LavaTube_15	1703	69.764	0.2367	wall	30.639
Area_2	LavaTube_15	746	83.644	0.4114	wall	87.897
Area_2	LavaTube_16	6907	77.204	0.8676	roof	62.332
Area_2	LavaTube_16	10573	84.763	0.6264	wall	59.939
Area_2	LavaTube_16	1423	17.715	0.8797	roof	24.255
Area_2	LavaTube_16	2684	7.284	0.952	roof	48.881
Area_2	LavaTube_16	8536	72.908	0.8571	roof	45.175
Area_2	LavaTube_16	1678	14.063	0.7518	roof	49.784
Area_2	LavaTube_17	19218	83.363	0.555	wall	55.893
Area_2	LavaTube_17	1403	14.649	0.7793	roof	13.67
Area_2	LavaTube_17	1464	27.927	0.3164	wall	18.754
Area_2	LavaTube_17	794	86.189	0.4101	wall	76.025
Area_2	LavaTube_17	693	78.772	0.4468	wall	109.643
Area_2	LavaTube_17	1572	7.084	0.6771	roof	48.199
Area_2	LavaTube_17	2077	50.824	0.7832	roof	13.957
Area_2	LavaTube_18	10844	74.451	0.7533	roof	2.361
Area_2	LavaTube_18	8848	51.288	0.8443	roof	48.839
Area_2	LavaTube_18	18487	76.005	0.6029	wall	69.342
Area_2	LavaTube_18	1510	14.168	0.4143	wall	55.38
Area_2	LavaTube_18	13349	79.018	0.9458	roof	32.371
Area_2	LavaTube_18	1876	68.231	0.4639	wall	23.975
Area_2	LavaTube_19	9233	62.204	0.874	roof	57.042
Area_2	LavaTube_19	22042	48.019	0.7399	roof	56.474
Area_2	LavaTube_19	13633	89.703	0.5866	wall	42.07
Area_2	LavaTube_19	9865	62.204	0.5235	wall	64.467
Area_2	LavaTube_19	8870	75.64	0.9619	roof	34.067
Area_2	LavaTube_20	13646	74.831	0.8976	roof	3.138
Area_2	LavaTube_20	11155	62.799	0.8212	roof	9.706
Area_2	LavaTube_21	5036	55.64	0.6888	roof	5.386
Area_2	LavaTube_21	3112	51.808	0.9835	roof	41.751
Area_2	LavaTube_21	1979	52.078	0.8108	roof	15.451
Area_2	LavaTube_21	22507	83.624	0.71	roof	37.574
Area_2	LavaTube_21	4266	7.7	0.5462	wall	22.073
Area_2	LavaTube_22	3136	24.572	0.9629	roof	70.677
Area_2	LavaTube_22	2623	70.246	0.8698	roof	29.296
Area_2	LavaTube_22	3348	82.053	0.2361	wall	26.533
Area_2	LavaTube_22	4725	88.395	0.4053	wall	270.781
Area_2	LavaTube_22	5809	87.413	0.9437	roof	28.356
Area_2	LavaTube_22	3854	23.256	0.5865	wall	76.106
Area_2	LavaTube_22	2861	6.41	0.7779	roof	19.705
Area_2	LavaTube_22	489	57.48	0.8613	roof	9.196
Area_2	LavaTube_23	4649	84.552	0.8469	roof	125.886
Area_2	LavaTube_23	6076	71.754	0.9673	roof	18.383
Area_2	LavaTube_23	11563	76.364	0.6012	wall	59.376
Area_2	LavaTube_23	908	38.709	0.6373	wall	4.435
Area_2	LavaTube_23	1570	9.077	0.4562	wall	36.285
Area_2	LavaTube_23	1745	85.732	0.8649	roof	20.356
Area_2	LavaTube_23	2589	83.529	0.3672	wall	43.585
Area_2	LavaTube_23	2225	18.204	0.6269	wall	61.808
Area_2	LavaTube_24	7086	87.34	0.9345	roof	16.839
Area_2	LavaTube_24	7351	88.957	0.6534	wall	259.857
Area_2	LavaTube_25	32767	81.793	0.7331	roof	18.656
Area_2	LavaTube_25	6072	78.097	0.9391	roof	28.983
Area_2	LavaTube_25	11298	63.765	0.8776	roof	9.662
Area_2	LavaTube_26	21405	88.948	0.6078	wall	59.185
Area_2	LavaTube_26	10266	12.017	0.9625	roof	2.639

Area_2	LavaTube_26	4459	58.158	0.8847	roof	142.893
Area_2	LavaTube_26	3863	84.257	0.3138	wall	100.876
Area_2	LavaTube_26	5743	74.647	0.9295	roof	21.693
Area_2	LavaTube_26	1321	32.765	0.2896	wall	57.797
Area_2	LavaTube_27	10991	89.954	0.8599	roof	47.828
Area_2	LavaTube_27	17953	69.393	0.6541	wall	182.002
Area_2	LavaTube_27	11789	81.283	0.8907	roof	91.801
Area_2	LavaTube_27	8725	58.382	0.8655	roof	48.69
Area_2	LavaTube_27	4506	21.439	0.8983	roof	37.463
Area_2	LavaTube_27	1009	2.488	0.9054	roof	15.061
Area_2	LavaTube_27	4603	86.691	0.8815	roof	21.9
Area_2	LavaTube_27	652	67.232	0.4328	wall	7.409
Area_2	LavaTube_28	15362	70.168	0.8422	roof	74.024
Area_2	LavaTube_28	2198	55.843	0.8132	roof	25.62
Area_2	LavaTube_28	6432	22.018	0.9607	roof	79.735
Area_2	LavaTube_28	1776	72.168	0.9564	roof	13.59
Area_2	LavaTube_28	1315	82.112	0.4791	wall	32.428
Area_2	LavaTube_29	4424	72.275	0.7477	roof	3.825
Area_2	LavaTube_29	2804	6.35	0.946	roof	21.64
Area_2	LavaTube_29	4197	89.726	0.8645	roof	25.595
Area_2	LavaTube_29	6236	87.245	0.9663	roof	36.267
Area_2	LavaTube_29	1781	68.854	0.9499	roof	10.397
Area_2	LavaTube_29	1806	24.53	0.653	wall	33.219
Area_2	LavaTube_29	2614	74.987	0.8568	roof	59.048
Area_2	LavaTube_29	1075	34.56	0.9848	roof	24.213
Area_2	LavaTube_29	5587	83.919	0.8266	roof	54.77
Area_2	LavaTube_29	893	74.16	0.8149	roof	27.09
Area_2	LavaTube_3	1753	82.451	0.4614	wall	96.258
Area_2	LavaTube_4	395	89.021	0.367	wall	94.634
Area_2	LavaTube_4	5686	83.157	0.8979	roof	24.363
Area_2	LavaTube_4	244	89.212	0.5744	wall	323.722
Area_2	LavaTube_5	1823	72.909	0.6823	roof	17.697
Area_2	LavaTube_5	299	78.285	0.3038	wall	88.989
Area_2	LavaTube_5	4877	88.28	0.5012	wall	96.04
Area_2	LavaTube_6	713	85.86	0.3738	wall	83.26
Area_2	LavaTube_7	4350	89.773	0.5774	wall	101.996
Area_2	LavaTube_7	2298	74.894	0.4131	wall	69.832
Area_2	LavaTube_7	2509	83.353	0.5978	wall	102.149
Area_2	LavaTube_7	1385	72.064	0.5208	wall	105.158
Area_2	LavaTube_7	1155	56.798	0.645	wall	10.121
Area_2	LavaTube_8	28032	89.481	0.468	wall	36.457
Area_2	LavaTube_8	12638	87.3	0.5187	wall	25.33
Area_2	LavaTube_8	9006	55.549	0.6058	wall	33.986
Area_2	LavaTube_9	11160	67.938	0.5667	wall	58.974
Area_2	LavaTube_9	33730	83.126	0.6147	wall	11.295
Area_2	LavaTube_9	7218	68.144	0.6192	wall	26.589
Area_2	LavaTube_9	4908	55.16	0.498	wall	49.763
Area_2	LavaTube_9	1927	8.751	0.817	roof	41.345
Area_3	LavaTube_1	3580	79.712	0.8336	roof	26.426
Area_3	LavaTube_1	3670	79.214	0.7826	roof	12.66
Area_3	LavaTube_1	420	57.204	0.6191	wall	9.052
Area_3	LavaTube_1	8836	66.899	0.4812	wall	14.719
Area_3	LavaTube_1	8468	71.241	0.8488	roof	33.095
Area_3	LavaTube_1	1616	70.25	0.9023	roof	9.813
Area_3	LavaTube_1	3205	76.375	0.4567	wall	21.006
Area_3	LavaTube_1	270	75.443	0.5483	wall	5.281
Area_3	LavaTube_1	338	69.63	0.4435	wall	31.27

Area_3	LavaTube_1	1574	46.65	0.8473	roof	17.919
Area_3	LavaTube_1	1128	57.456	0.8018	roof	45.359
Area_3	LavaTube_1	1088	61.395	0.6555	wall	42.258
Area_3	LavaTube_10	2852	79.429	0.9693	roof	29.201
Area_3	LavaTube_10	7993	10.95	0.9103	roof	32.532
Area_3	LavaTube_10	4375	88.33	0.6645	roof	27.299
Area_3	LavaTube_10	517	8.829	0.7364	roof	4.273
Area_3	LavaTube_10	1580	83.516	0.4518	wall	90.131
Area_3	LavaTube_10	1819	82.213	0.4934	wall	77.985
Area_3	LavaTube_11	16323	85.515	0.9005	roof	24.483
Area_3	LavaTube_11	4840	75.669	0.3532	wall	16.096
Area_3	LavaTube_11	5537	84.947	0.3613	wall	81.544
Area_3	LavaTube_11	8889	11.38	0.8746	roof	69.894
Area_3	LavaTube_11	3185	89.27	0.5525	wall	50.66
Area_3	LavaTube_11	5270	80.876	0.5471	wall	32.336
Area_3	LavaTube_11	6379	88.793	0.5661	wall	54.659
Area_3	LavaTube_11	542	77.461	0.8556	roof	57.633
Area_3	LavaTube_12	9287	62.644	0.9053	roof	36.835
Area_3	LavaTube_12	6668	72.907	0.9424	roof	40.913
Area_3	LavaTube_12	4122	84.97	0.3764	wall	27.937
Area_3	LavaTube_12	1854	32.826	0.9348	roof	8.648
Area_3	LavaTube_12	3835	70.425	0.6895	roof	23.979
Area_3	LavaTube_12	7572	49.423	0.5414	wall	4.411
Area_3	LavaTube_12	1231	67.704	0.9436	roof	37.319
Area_3	LavaTube_12	389	3.385	0.3375	wall	6.379
Area_3	LavaTube_12	204	71.113	0.5856	wall	15.665
Area_3	LavaTube_13	8700	65.722	0.9371	roof	5.254
Area_3	LavaTube_13	5176	79.565	0.904	roof	13.971
Area_3	LavaTube_13	11769	88.1	0.5548	wall	44.676
Area_3	LavaTube_13	1926	73.73	0.6179	wall	10.848
Area_3	LavaTube_13	6353	78.007	0.6074	wall	39.74
Area_3	LavaTube_13	1494	84.953	0.6218	wall	48.444
Area_3	LavaTube_14	9972	34.872	0.5881	wall	2.436
Area_3	LavaTube_14	2137	52.427	0.6291	wall	10.209
Area_3	LavaTube_14	1117	61.163	0.6712	roof	76.47
Area_3	LavaTube_15	6776	52.502	0.6163	wall	80.896
Area_3	LavaTube_15	3726	81.396	0.549	wall	195.975
Area_3	LavaTube_15	4380	27.054	0.614	wall	80.363
Area_3	LavaTube_15	1932	88.15	0.3122	wall	33.421
Area_3	LavaTube_16	2326	84.83	0.5646	wall	33.285
Area_3	LavaTube_16	4644	65.948	0.4594	wall	21.329
Area_3	LavaTube_16	940	22.282	0.629	wall	10.975
Area_3	LavaTube_16	2537	82.322	0.5956	wall	40.93
Area_3	LavaTube_16	2468	84.76	0.2869	wall	49.741
Area_3	LavaTube_16	554	84.549	0.3385	wall	19.282
Area_3	LavaTube_16	1856	68.321	0.5175	wall	80.249
Area_3	LavaTube_16	690	72.069	0.5939	wall	16.641
Area_3	LavaTube_17	5686	86.921	0.4104	wall	15.417
Area_3	LavaTube_17	3885	89.319	0.3196	wall	35.79
Area_3	LavaTube_17	548	68.108	0.4551	wall	18.2
Area_3	LavaTube_18	1498	58.983	0.3687	wall	39.916
Area_3	LavaTube_18	3148	79.55	0.4	wall	10.158
Area_3	LavaTube_18	1827	87.663	0.4726	wall	115.099
Area_3	LavaTube_19	2271	81.915	0.6107	wall	252.131
Area_3	LavaTube_19	1898	62.034	0.5335	wall	16.413
Area_3	LavaTube_19	3762	73.322	0.3643	wall	50.632
Area_3	LavaTube_2	7965	81.342	0.6914	roof	49.004

Area_3	LavaTube_2	3198	32.817	0.9697	roof	135.601
Area_3	LavaTube_2	843	83.383	0.5777	wall	5.591
Area_3	LavaTube_2	3138	31.473	0.9143	roof	33.691
Area_3	LavaTube_2	1874	63.833	0.9161	roof	61.634
Area_3	LavaTube_2	695	66.932	0.9319	roof	37.831
Area_3	LavaTube_20	2957	86.13	0.497	wall	64.517
Area_3	LavaTube_20	7118	84.882	0.3911	wall	27.457
Area_3	LavaTube_22	1568	79.541	0.3087	wall	63.878
Area_3	LavaTube_22	2064	83.854	0.23	wall	47.996
Area_3	LavaTube_23	3060	71.767	0.2652	wall	32.005
Area_3	LavaTube_25	5165	81.639	0.3442	wall	38.421
Area_3	LavaTube_25	3040	50.374	0.3807	wall	146.254
Area_3	LavaTube_26	3550	88.37	0.4097	wall	30.385
Area_3	LavaTube_26	1621	76.454	0.3942	wall	5.828
Area_3	LavaTube_27	9834	76.167	0.4991	wall	38.072
Area_3	LavaTube_27	4517	67.318	0.5885	wall	83.052
Area_3	LavaTube_27	7481	53.797	0.924	roof	17.682
Area_3	LavaTube_27	542	71.536	0.8458	roof	16.542
Area_3	LavaTube_27	2050	82.275	0.5087	wall	86.815
Area_3	LavaTube_27	4215	78.839	0.9289	roof	14.164
Area_3	LavaTube_27	747	11.05	0.9188	roof	7.535
Area_3	LavaTube_28	6767	67.258	0.3412	wall	19.364
Area_3	LavaTube_28	2441	20.091	0.8054	roof	12.057
Area_3	LavaTube_28	1984	87.644	0.5669	wall	62.444
Area_3	LavaTube_28	1274	74.236	0.7744	roof	16.586
Area_3	LavaTube_28	1701	55.769	0.3084	wall	39.227
Area_3	LavaTube_28	1185	87.657	0.9867	roof	28.244
Area_3	LavaTube_28	925	20.666	0.957	roof	20.371
Area_3	LavaTube_28	2039	22.886	0.9612	roof	24.087
Area_3	LavaTube_29	10568	85.587	0.5935	wall	27.621
Area_3	LavaTube_29	1096	23.512	0.6625	roof	6.164
Area_3	LavaTube_29	1472	69.277	0.6833	roof	15.259
Area_3	LavaTube_3	3110	7.828	0.971	roof	34.875
Area_3	LavaTube_3	3717	68.744	0.9582	roof	21.607
Area_3	LavaTube_3	4352	86.746	0.9204	roof	66.403
Area_3	LavaTube_3	481	89.377	0.6211	wall	15.218
Area_3	LavaTube_3	691	78.963	0.6333	wall	63.216
Area_3	LavaTube_4	6429	7.781	0.9722	roof	18.126
Area_3	LavaTube_4	7328	87.459	0.9273	roof	113.447
Area_3	LavaTube_4	2024	87.042	0.5725	wall	15.327
Area_3	LavaTube_4	2823	85.97	0.9503	roof	62.656
Area_3	LavaTube_4	1934	79.932	0.9575	roof	125.675
Area_3	LavaTube_5	26871	76.848	0.8944	roof	7.789
Area_3	LavaTube_5	4440	87.811	0.4881	wall	23.763
Area_3	LavaTube_5	3354	78.63	0.6045	wall	71.267
Area_3	LavaTube_5	1716	60.148	0.9342	roof	15.044
Area_3	LavaTube_6	16275	77.528	0.9676	roof	97.544
Area_3	LavaTube_6	4138	10.723	0.2426	wall	2.495
Area_3	LavaTube_6	6360	1.477	0.9531	roof	10.24
Area_3	LavaTube_6	4154	83.392	0.55	wall	37.354
Area_3	LavaTube_6	2737	86.408	0.5806	wall	65.989
Area_3	LavaTube_6	3355	46.262	0.976	roof	7.172
Area_3	LavaTube_7	2490	14.013	0.2041	wall	5.728
Area_3	LavaTube_7	4830	71.935	0.8922	roof	12.682
Area_3	LavaTube_7	2469	70.177	0.5261	wall	28.022
Area_3	LavaTube_7	1701	86.345	0.5297	wall	62.984
Area_3	LavaTube_7	306	78.616	0.5507	wall	18.807

Area_3	LavaTube_8	9668	63.195	0.3555	wall	19.55
Area_3	LavaTube_8	6797	42.511	0.8682	roof	54.981
Area_3	LavaTube_8	2894	88.584	0.5531	wall	31.723
Area_3	LavaTube_8	3122	83.597	0.5283	wall	22.958
Area_3	LavaTube_8	1062	74.928	0.5952	wall	32.564
Area_3	LavaTube_9	5292	83.848	0.3294	wall	52.729
Area_3	LavaTube_9	5073	47.575	0.5686	wall	23.224
Area_3	LavaTube_9	804	15.287	0.677	roof	7.808
Area_4	LavaTube_1	16828	87.392	0.4682	wall	24.351
Area_4	LavaTube_1	5423	80.996	0.6828	roof	12.644
Area_4	LavaTube_10	4215	47.445	0.4451	wall	8.871
Area_4	LavaTube_11	9760	34.395	0.5415	wall	2.087
Area_4	LavaTube_11	2203	23.02	0.3838	wall	10.892
Area_4	LavaTube_11	4422	88.157	0.4367	wall	26.428
Area_4	LavaTube_11	5888	88.902	0.4233	wall	14.972
Area_4	LavaTube_11	776	64.984	0.2282	wall	14.773
Area_4	LavaTube_12	1606	40.935	0.6141	wall	3.793
Area_4	LavaTube_12	3866	66.457	0.4078	wall	80.501
Area_4	LavaTube_12	1145	88.129	0.1686	floor	25.738
Area_4	LavaTube_13	6263	68.767	0.5068	wall	4.452
Area_4	LavaTube_13	1441	84.194	0.5366	wall	30.261
Area_4	LavaTube_13	3017	67.886	0.3703	wall	3.483
Area_4	LavaTube_13	2188	84.961	0.4475	wall	67.447
Area_4	LavaTube_13	605	76.688	0.4831	wall	30.645
Area_4	LavaTube_13	383	78.048	0.5705	wall	18.883
Area_4	LavaTube_14	2100	71.242	0.542	wall	14.438
Area_4	LavaTube_14	5868	69.153	0.3873	wall	12.585
Area_4	LavaTube_14	9186	73.399	0.6421	wall	24.109
Area_4	LavaTube_15	2825	71.469	0.5159	wall	2.728
Area_4	LavaTube_15	20953	61.337	0.8462	roof	32.282
Area_4	LavaTube_15	10947	84.791	0.3517	wall	62.908
Area_4	LavaTube_15	11733	67.259	0.6719	roof	25.855
Area_4	LavaTube_16	16763	80.835	0.7995	roof	60.112
Area_4	LavaTube_16	2932	80.485	0.4853	wall	15.517
Area_4	LavaTube_17	2903	70.041	0.3351	wall	18.078
Area_4	LavaTube_17	917	75.765	0.5067	wall	49.884
Area_4	LavaTube_18	3831	88.543	0.3205	wall	14.503
Area_4	LavaTube_18	2724	66.634	0.6228	wall	70.586
Area_4	LavaTube_18	2042	72.078	0.5417	wall	35.496
Area_4	LavaTube_18	452	40.91	0.3856	wall	3.498
Area_4	LavaTube_19	2218	85.576	0.3069	wall	22.977
Area_4	LavaTube_19	936	77.642	0.4399	wall	18.777
Area_4	LavaTube_19	4226	33.422	0.6772	roof	243.815
Area_4	LavaTube_19	2456	64.925	0.2999	wall	34.637
Area_4	LavaTube_19	3286	88.433	0.5938	wall	347.529
Area_4	LavaTube_2	11296	77.764	0.4065	wall	44.355
Area_4	LavaTube_2	2978	76.542	0.4298	wall	215.998
Area_4	LavaTube_2	1239	79.244	0.5689	wall	20.803
Area_4	LavaTube_20	12768	77.652	0.621	wall	386.424
Area_4	LavaTube_20	2089	18.51	0.6953	roof	23.258
Area_4	LavaTube_20	960	66.471	0.3668	wall	44.074
Area_4	LavaTube_21	6768	55.645	0.6393	wall	59.102
Area_4	LavaTube_21	2086	60.144	0.484	wall	26.229
Area_4	LavaTube_21	3452	83.829	0.512	wall	85.944
Area_4	LavaTube_21	788	85.251	0.5348	wall	88.99
Area_4	LavaTube_22	11216	87.799	0.719	roof	131.117
Area_4	LavaTube_22	3110	8.84	0.8216	roof	23.904

Area_4	LavaTube_23	4561	42.359	0.879	roof	7.644
Area_4	LavaTube_24	3412	86.771	0.9053	roof	82.372
Area_4	LavaTube_24	4037	79.972	0.677	roof	16.233
Area_4	LavaTube_25	9610	85.258	0.8663	roof	213.179
Area_4	LavaTube_26	10702	89.399	0.9203	roof	56.979
Area_4	LavaTube_26	3132	86.557	0.6321	wall	28.628
Area_4	LavaTube_28	4153	74.631	0.5025	wall	12.381
Area_4	LavaTube_29	5288	74.81	0.6335	wall	6.377
Area_4	LavaTube_29	5059	18.001	0.7596	roof	12.039
Area_4	LavaTube_29	3410	70.275	0.4004	wall	37.043
Area_4	LavaTube_3	10661	80.054	0.403	wall	21.517
Area_4	LavaTube_3	14722	54.507	0.5356	wall	6.446
Area_4	LavaTube_3	934	87.24	0.5423	wall	7.51
Area_4	LavaTube_4	12529	84.668	0.4605	wall	46.331
Area_4	LavaTube_4	5047	17.187	0.5274	wall	62.24
Area_4	LavaTube_4	772	12.274	0.2315	wall	5.51
Area_4	LavaTube_4	2107	80.777	0.4832	wall	17.275
Area_4	LavaTube_5	7620	89.265	0.313	wall	35.633
Area_4	LavaTube_5	6749	44.057	0.4809	wall	83.567
Area_4	LavaTube_5	848	62.446	0.2428	wall	10.403
Area_4	LavaTube_5	1978	64.33	0.5557	wall	2.593
Area_4	LavaTube_6	2233	52.222	0.772	roof	4.625
Area_4	LavaTube_6	1257	51.095	0.4801	wall	32.785
Area_4	LavaTube_6	5692	80.285	0.7082	roof	16.04
Area_4	LavaTube_6	1035	20.683	0.6651	roof	8.477
Area_4	LavaTube_6	1019	66.639	0.3649	wall	122.637
Area_4	LavaTube_6	1242	22.633	0.6127	wall	204.895
Area_4	LavaTube_6	738	20.18	0.7932	roof	60.968
Area_4	LavaTube_6	567	36.149	0.4437	wall	12.116
Area_4	LavaTube_6	582	44.223	0.3427	wall	6.968
Area_4	LavaTube_6	2084	55.877	0.316	wall	6.297
Area_4	LavaTube_7	6573	82.535	0.4393	wall	21.589
Area_4	LavaTube_7	7694	77.036	0.8189	roof	34.884
Area_4	LavaTube_7	3752	49.648	0.9732	roof	4.757
Area_4	LavaTube_7	456	28.66	0.4251	wall	3.166
Area_4	LavaTube_7	2263	83.914	0.5427	wall	50.353
Area_4	LavaTube_7	4915	35.273	0.7829	roof	24.882
Area_4	LavaTube_7	515	78.034	0.4744	wall	56.177
Area_4	LavaTube_7	324	15.369	0.9897	roof	13.982
Area_4	LavaTube_7	935	81.215	0.2864	wall	62.058
Area_4	LavaTube_8	1446	23.887	0.4827	wall	47.09
Area_4	LavaTube_8	5136	9.332	0.4131	wall	8.782
Area_4	LavaTube_9	3028	6.245	0.3835	wall	39.526
Area_5	LavaTube_1	7345	88.866	0.655	wall	73.446
Area_5	LavaTube_1	3615	9.192	0.5915	wall	26.594
Area_5	LavaTube_1	4231	11.251	0.8107	roof	102.861
Area_5	LavaTube_1	1189	87.752	0.8347	roof	43.861
Area_5	LavaTube_10	2323	87.242	0.4093	wall	48.625
Area_5	LavaTube_10	3754	79.162	0.714	roof	44.804
Area_5	LavaTube_10	2252	85.308	0.7316	roof	50.885
Area_5	LavaTube_10	4156	21.238	0.8913	roof	61.676
Area_5	LavaTube_10	3749	69.674	0.9577	roof	65.322
Area_5	LavaTube_10	1818	50.588	0.9143	roof	32.198
Area_5	LavaTube_10	2365	88.313	0.7856	roof	187.222
Area_5	LavaTube_10	3138	86.838	0.8218	roof	300.321
Area_5	LavaTube_10	1301	0.764	0.9737	roof	272.196
Area_5	LavaTube_11	2708	4.433	0.8674	roof	71.752

Area_5	LavaTube_11	4340	71.026	0.6974	roof	37.989
Area_5	LavaTube_11	1717	88.404	0.5006	wall	89.714
Area_5	LavaTube_11	750	86.879	0.688	roof	34.116
Area_5	LavaTube_11	654	86.45	0.4587	wall	17.192
Area_5	LavaTube_11	326	26.921	0.8749	roof	15.195
Area_5	LavaTube_12	723	10.698	0.855	roof	6.684
Area_5	LavaTube_12	4614	84.435	0.6812	roof	55.345
Area_5	LavaTube_12	2783	75.192	0.4283	wall	47.355
Area_5	LavaTube_12	556	78.306	0.7541	roof	141.001
Area_5	LavaTube_12	1387	87.279	0.8972	roof	101.319
Area_5	LavaTube_12	866	78.131	0.8753	roof	40.206
Area_5	LavaTube_12	556	86.014	0.896	roof	12.16
Area_5	LavaTube_13	4829	72.235	0.921	roof	201.314
Area_5	LavaTube_13	2963	86.655	0.5055	wall	45.309
Area_5	LavaTube_13	3731	87.778	0.5158	wall	15.14
Area_5	LavaTube_13	5365	87.05	0.8665	roof	64.518
Area_5	LavaTube_13	6291	79.015	0.4264	wall	4.391
Area_5	LavaTube_13	1278	57.345	0.8276	roof	101.3
Area_5	LavaTube_14	2594	70.188	0.9312	roof	7.507
Area_5	LavaTube_14	3010	83.844	0.4825	wall	87.803
Area_5	LavaTube_14	839	65.337	0.834	roof	117.313
Area_5	LavaTube_14	1574	82.487	0.4805	wall	15.294
Area_5	LavaTube_15	15621	76.151	0.8986	roof	57.392
Area_5	LavaTube_15	6446	62.513	0.9535	roof	4.064
Area_5	LavaTube_15	2415	72.328	0.7336	roof	93.748
Area_5	LavaTube_15	382	75.392	0.8474	roof	25.364
Area_5	LavaTube_16	5699	85.136	0.5038	wall	58.177
Area_5	LavaTube_16	2832	70.534	0.5868	wall	22.061
Area_5	LavaTube_17	6881	81.278	0.8203	roof	5.677
Area_5	LavaTube_17	2529	3.013	0.9154	roof	23.661
Area_5	LavaTube_17	3101	86.261	0.5227	wall	75.679
Area_5	LavaTube_17	4312	38.771	0.5974	wall	14.1
Area_5	LavaTube_17	625	88.759	0.4348	wall	111.557
Area_5	LavaTube_17	2754	89.936	0.5337	wall	29.812
Area_5	LavaTube_17	5067	71.432	0.9605	roof	4.339
Area_5	LavaTube_17	2944	82.145	0.7819	roof	74.477
Area_5	LavaTube_17	1603	79.874	0.4264	wall	82.801
Area_5	LavaTube_17	1008	5.13	0.4456	wall	27.531
Area_5	LavaTube_18	835	72.516	0.7721	roof	30.002
Area_5	LavaTube_18	4256	78.163	0.7731	roof	228.934
Area_5	LavaTube_18	2658	9.248	0.8763	roof	47.605
Area_5	LavaTube_18	1289	16.545	0.5472	wall	66.863
Area_5	LavaTube_18	2414	75.134	0.8152	roof	55.568
Area_5	LavaTube_18	1474	76.767	0.5459	wall	79.893
Area_5	LavaTube_18	1338	86.028	0.4319	wall	42.864
Area_5	LavaTube_18	1148	62.436	0.9248	roof	86.204
Area_5	LavaTube_18	1856	59.706	0.8107	roof	52.469
Area_5	LavaTube_18	668	64.021	0.5136	wall	11.901
Area_5	LavaTube_18	3114	70.683	0.8678	roof	9.942
Area_5	LavaTube_18	631	76.777	0.4077	wall	20.525
Area_5	LavaTube_19	370	11.704	0.8592	roof	4.31
Area_5	LavaTube_19	2442	84.094	0.7703	roof	155.817
Area_5	LavaTube_19	2468	80.287	0.7421	roof	46.459
Area_5	LavaTube_19	1870	89.109	0.4719	wall	12.568
Area_5	LavaTube_19	2000	68.143	0.8333	roof	7.128
Area_5	LavaTube_2	7810	88.486	0.4362	wall	9.882
Area_5	LavaTube_2	3578	18.395	0.796	roof	20.903

Area_5	LavaTube_2	4858	84.389	0.5262	wall	38.273
Area_5	LavaTube_2	720	74.511	0.9366	roof	29.904
Area_5	LavaTube_2	1371	35.667	0.9032	roof	85.867
Area_5	LavaTube_2	459	64.402	0.8649	roof	15.054
Area_5	LavaTube_2	1475	29.004	0.814	roof	41.29
Area_5	LavaTube_2	1087	57.508	0.926	roof	57.728
Area_5	LavaTube_20	1821	60.657	0.7105	roof	31.297
Area_5	LavaTube_20	4825	83.981	0.8117	roof	2.598
Area_5	LavaTube_20	1492	63.259	0.7946	roof	48.08
Area_5	LavaTube_20	1214	87.068	0.4456	wall	6.431
Area_5	LavaTube_20	554	70.877	0.7855	roof	99.656
Area_5	LavaTube_20	1446	88.182	0.454	wall	64.081
Area_5	LavaTube_21	8084	84.79	0.6139	wall	28.447
Area_5	LavaTube_21	3940	15.58	0.6035	wall	4.317
Area_5	LavaTube_21	465	53.653	0.8063	roof	2.753
Area_5	LavaTube_21	2942	71.602	0.8542	roof	17.816
Area_5	LavaTube_21	7185	19.375	0.8167	roof	12.556
Area_5	LavaTube_21	2215	75.328	0.7105	roof	12.19
Area_5	LavaTube_22	7211	53.177	0.74	roof	62.9
Area_5	LavaTube_22	8095	7.136	0.9387	roof	67.433
Area_5	LavaTube_22	2206	79.645	0.7128	roof	114.461
Area_5	LavaTube_22	424	88.754	0.8844	roof	19.816
Area_5	LavaTube_22	394	75.189	0.787	roof	13.719
Area_5	LavaTube_22	297	87.046	0.7583	roof	16.541
Area_5	LavaTube_22	3584	39.709	0.9749	roof	2.324
Area_5	LavaTube_22	1002	68.86	0.8503	roof	33.337
Area_5	LavaTube_23	7558	80.892	0.5696	wall	32.503
Area_5	LavaTube_23	3584	46.307	0.7978	roof	5.914
Area_5	LavaTube_23	5383	54.686	0.7528	roof	21.638
Area_5	LavaTube_23	11423	49.954	0.8918	roof	2.05
Area_5	LavaTube_23	1047	80.166	0.9207	roof	56.269
Area_5	LavaTube_24	713	85.976	0.3252	wall	70.664
Area_5	LavaTube_24	5756	78.367	0.6317	wall	31.07
Area_5	LavaTube_24	948	41.044	0.7613	roof	10.285
Area_5	LavaTube_24	268	85.16	0.8294	roof	58.741
Area_5	LavaTube_24	3014	58.639	0.8245	roof	8.547
Area_5	LavaTube_24	888	58.658	0.7181	roof	14.768
Area_5	LavaTube_25	1055	31.619	0.7619	roof	31.805
Area_5	LavaTube_25	1976	9.21	0.8415	roof	20.607
Area_5	LavaTube_25	492	87.37	0.3589	wall	49.911
Area_5	LavaTube_25	3057	86.068	0.6567	wall	28.529
Area_5	LavaTube_25	488	65.471	0.8739	roof	71.859
Area_5	LavaTube_26	773	13.577	0.9414	roof	12.674
Area_5	LavaTube_26	2100	89.856	0.661	roof	37.887
Area_5	LavaTube_26	339	28.131	0.9106	roof	34.191
Area_5	LavaTube_27	1633	49.236	0.7588	roof	3.73
Area_5	LavaTube_27	2081	83.471	0.4845	wall	35.856
Area_5	LavaTube_27	422	85.739	0.4665	wall	91.852
Area_5	LavaTube_27	833	63.643	0.9551	roof	46.307
Area_5	LavaTube_27	297	61.908	0.9529	roof	28.024
Area_5	LavaTube_27	96	4.895	0.9274	roof	6.141
Area_5	LavaTube_28	1491	89.005	0.5448	wall	50.491
Area_5	LavaTube_28	99	35.888	0.8643	roof	7.482
Area_5	LavaTube_29	3243	18.237	0.912	roof	18.745
Area_5	LavaTube_29	5890	82.918	0.888	roof	20.977
Area_5	LavaTube_3	6948	88.83	0.7176	roof	22.848
Area_5	LavaTube_3	4320	16.215	0.8948	roof	38.534

Area_5	LavaTube_3	4849	73.862	0.8985	roof	223.964
Area_5	LavaTube_3	1896	56.748	0.7535	roof	50.582
Area_5	LavaTube_4	3512	75.569	0.4769	wall	31.189
Area_5	LavaTube_4	1356	52.98	0.8413	roof	17.824
Area_5	LavaTube_5	4645	89.436	0.7399	roof	34.191
Area_5	LavaTube_5	1015	12.083	0.9411	roof	11.143
Area_5	LavaTube_6	1270	3.334	0.9731	roof	84.028
Area_5	LavaTube_6	1388	82.309	0.5261	wall	36.441
Area_5	LavaTube_6	1406	80.051	0.9083	roof	52.838
Area_5	LavaTube_6	958	6.034	0.9304	roof	68.736
Area_5	LavaTube_7	2154	77.469	0.4694	wall	60.543
Area_5	LavaTube_7	3397	5.173	0.9639	roof	91.581
Area_5	LavaTube_8	1928	55.002	0.7089	roof	11.585
Area_5	LavaTube_8	7247	10.377	0.9324	roof	41.079
Area_5	LavaTube_8	2162	87.543	0.812	roof	53.045
Area_5	LavaTube_8	3572	74.112	0.7608	roof	53.296
Area_5	LavaTube_8	1703	46.948	0.893	roof	9.861
Area_5	LavaTube_9	3562	80.747	0.4412	wall	71.986
Area_5	LavaTube_9	3673	1.037	0.9078	roof	11.571
Area_5	LavaTube_9	5115	73.533	0.7899	roof	97.936
Area_5	LavaTube_9	3897	40.842	0.8796	roof	27.251
Area_5	LavaTube_9	1530	84.383	0.8059	roof	141.718
Area_5	LavaTube_9	1867	83.612	0.738	roof	134.211
Area_6	LavaTube_1	2223	58.556	0.8585	roof	36.721
Area_6	LavaTube_1	6095	10.694	0.8812	roof	10.76
Area_6	LavaTube_1	4367	64.966	0.8174	roof	4.621
Area_6	LavaTube_1	9451	41.898	0.868	roof	14.904
Area_6	LavaTube_1	3107	81.234	0.8414	roof	46.469
Area_6	LavaTube_10	11446	88.028	0.6939	roof	6.471
Area_6	LavaTube_10	2899	70.612	0.7859	roof	86.825
Area_6	LavaTube_10	5938	65.46	0.8023	roof	20.319
Area_6	LavaTube_10	8331	79.131	0.9503	roof	25.784
Area_6	LavaTube_11	7730	81.683	0.7411	roof	8.707
Area_6	LavaTube_12	4264	11.151	0.8742	roof	9.752
Area_6	LavaTube_12	3121	82.272	0.7375	roof	53.253
Area_6	LavaTube_12	1282	50.574	0.8254	roof	125.321
Area_6	LavaTube_12	2027	31.842	0.4568	wall	49.48
Area_6	LavaTube_12	4076	8.155	0.9467	roof	9.664
Area_6	LavaTube_12	480	70.551	0.9175	roof	15.429
Area_6	LavaTube_12	809	46.498	0.4127	wall	43.693
Area_6	LavaTube_12	761	13.809	0.9176	roof	218.069
Area_6	LavaTube_12	1180	13.501	0.9039	roof	204.737
Area_6	LavaTube_12	446	55.95	0.7544	roof	8.156
Area_6	LavaTube_12	498	79.422	0.7211	roof	26.01
Area_6	LavaTube_13	1742	84.035	0.5078	wall	7.997
Area_6	LavaTube_13	5286	20.971	0.9521	roof	27.595
Area_6	LavaTube_13	4262	84.011	0.6514	wall	11.086
Area_6	LavaTube_13	3162	87.004	0.9048	roof	18.218
Area_6	LavaTube_13	1918	68.877	0.7327	roof	75.313
Area_6	LavaTube_13	1657	72.935	0.3171	wall	10.619
Area_6	LavaTube_13	460	56.534	0.6237	wall	38.43
Area_6	LavaTube_13	869	28.24	0.683	roof	3.581
Area_6	LavaTube_13	573	69.636	0.9355	roof	6.22
Area_6	LavaTube_13	656	77.972	0.44	wall	64.54
Area_6	LavaTube_13	639	55.444	0.6481	wall	59.809
Area_6	LavaTube_13	828	85.958	0.9241	roof	143.711
Area_6	LavaTube_14	3669	87.96	0.3259	wall	17.072

Area_6	LavaTube_14	4784	59.102	0.9065	roof	24.15
Area_6	LavaTube_14	2929	60.087	0.6026	wall	13.249
Area_6	LavaTube_14	4550	6.137	0.9387	roof	66.897
Area_6	LavaTube_14	2246	66.631	0.941	roof	15.637
Area_6	LavaTube_14	2014	72.95	0.9177	roof	14.139
Area_6	LavaTube_14	2382	79.864	0.8739	roof	117.333
Area_6	LavaTube_14	268	71.516	0.2733	wall	10.3
Area_6	LavaTube_14	1017	7.17	0.9264	roof	31.348
Area_6	LavaTube_14	993	74.477	0.9432	roof	127.314
Area_6	LavaTube_15	883	59.244	0.5381	wall	26.748
Area_6	LavaTube_15	2005	53.306	0.4053	wall	3.47
Area_6	LavaTube_15	5474	70.372	0.6176	wall	16.712
Area_6	LavaTube_15	8794	9.682	0.9034	roof	14.2
Area_6	LavaTube_15	769	58.832	0.8977	roof	12.088
Area_6	LavaTube_15	991	63.043	0.8685	roof	79.785
Area_6	LavaTube_15	1314	69.017	0.8671	roof	89.046
Area_6	LavaTube_16	2398	26.067	0.5539	wall	9.247
Area_6	LavaTube_16	3537	65.234	0.375	wall	125.862
Area_6	LavaTube_16	9030	30.092	0.811	roof	18.548
Area_6	LavaTube_16	4358	22.285	0.8712	roof	12.884
Area_6	LavaTube_16	11302	75.973	0.7902	roof	27.51
Area_6	LavaTube_16	6098	57.436	0.5286	wall	106.167
Area_6	LavaTube_16	1466	44.384	0.7795	roof	24.835
Area_6	LavaTube_16	1232	74.826	0.5412	wall	127.681
Area_6	LavaTube_17	4250	63.442	0.899	roof	13.089
Area_6	LavaTube_17	2351	88.114	0.8716	roof	35.513
Area_6	LavaTube_17	4521	78.68	0.7987	roof	68.929
Area_6	LavaTube_17	2476	77.57	0.5907	wall	3.076
Area_6	LavaTube_18	1311	66.665	0.8195	roof	13.67
Area_6	LavaTube_18	2213	57.139	0.6973	roof	32.259
Area_6	LavaTube_18	728	20.001	0.9897	roof	6.648
Area_6	LavaTube_18	3165	68.329	0.9437	roof	2.733
Area_6	LavaTube_18	2940	17.764	0.9477	roof	4.185
Area_6	LavaTube_18	2690	81.032	0.3227	wall	31.315
Area_6	LavaTube_18	2750	68.267	0.9837	roof	79.293
Area_6	LavaTube_18	1425	27.396	0.9751	roof	86.838
Area_6	LavaTube_18	1690	18.599	0.9691	roof	46.788
Area_6	LavaTube_18	491	79.314	0.9753	roof	11.115
Area_6	LavaTube_18	1156	83.336	0.9685	roof	53.084
Area_6	LavaTube_18	1423	77.996	0.8814	roof	98.264
Area_6	LavaTube_19	3939	70.231	0.958	roof	17.978
Area_6	LavaTube_19	1806	53.826	0.9078	roof	27.652
Area_6	LavaTube_19	1771	25.641	0.9696	roof	18.297
Area_6	LavaTube_19	1211	61.092	0.9241	roof	21.682
Area_6	LavaTube_19	2773	66.57	0.3542	wall	51.86
Area_6	LavaTube_19	3091	89.985	0.6816	roof	15.362
Area_6	LavaTube_19	2007	19.553	0.9624	roof	141.967
Area_6	LavaTube_19	1439	67.448	0.9765	roof	69.213
Area_6	LavaTube_19	1291	82.5	0.9708	roof	65.833
Area_6	LavaTube_19	2735	53.767	0.9362	roof	28.023
Area_6	LavaTube_2	8940	81.092	0.7865	roof	14.992
Area_6	LavaTube_2	7910	8.138	0.9174	roof	14.488
Area_6	LavaTube_2	374	54.882	0.8566	roof	2.443
Area_6	LavaTube_2	5348	10.488	0.8999	roof	36.147
Area_6	LavaTube_2	3760	28.908	0.8756	roof	28.802
Area_6	LavaTube_2	9541	72.473	0.9285	roof	24.322
Area_6	LavaTube_2	3448	73.033	0.8862	roof	54.183

Area_6	LavaTube_2	3135	87.526	0.9375	roof	46.68
Area_6	LavaTube_2	3334	79.983	0.7844	roof	29.258
Area_6	LavaTube_2	1681	59.498	0.957	roof	18.972
Area_6	LavaTube_20	609	35.916	0.9367	roof	8.083
Area_6	LavaTube_20	3553	76.999	0.8199	roof	24.064
Area_6	LavaTube_20	2532	80.98	0.7939	roof	28.06
Area_6	LavaTube_20	741	81.289	0.6289	wall	13.371
Area_6	LavaTube_20	1088	87.647	0.4201	wall	17.675
Area_6	LavaTube_20	6196	89.327	0.9646	roof	8.653
Area_6	LavaTube_20	1744	68.061	0.9736	roof	4.063
Area_6	LavaTube_20	6011	87.35	0.7584	roof	42.979
Area_6	LavaTube_20	2896	81.074	0.9774	roof	50.322
Area_6	LavaTube_20	1189	9.211	0.9759	roof	49.094
Area_6	LavaTube_20	1802	84.82	0.9514	roof	149.831
Area_6	LavaTube_20	317	8.746	0.938	roof	4.299
Area_6	LavaTube_20	2598	14.965	0.9553	roof	98.447
Area_6	LavaTube_20	772	11.156	0.9249	roof	43.473
Area_6	LavaTube_20	593	38.633	0.9596	roof	26.702
Area_6	LavaTube_20	467	81.52	0.9678	roof	14.051
Area_6	LavaTube_21	1586	89.281	0.4297	wall	27.402
Area_6	LavaTube_21	1345	17.276	0.9084	roof	55.482
Area_6	LavaTube_21	1269	63.014	0.8937	roof	24.568
Area_6	LavaTube_21	1086	77.608	0.2699	wall	14.419
Area_6	LavaTube_21	3908	78.198	0.9412	roof	58.721
Area_6	LavaTube_21	4981	52.096	0.9534	roof	2.638
Area_6	LavaTube_21	4132	80.309	0.8446	roof	88.305
Area_6	LavaTube_21	3444	71.153	0.6879	roof	18.993
Area_6	LavaTube_21	3227	58.222	0.9452	roof	43.138
Area_6	LavaTube_21	1043	43.269	0.9545	roof	8.301
Area_6	LavaTube_21	3376	61.996	0.9247	roof	107.012
Area_6	LavaTube_21	2214	13.574	0.9284	roof	46.285
Area_6	LavaTube_21	548	37.501	0.9447	roof	35.255
Area_6	LavaTube_21	1144	9.983	0.9491	roof	35.72
Area_6	LavaTube_22	1780	61.213	0.3543	wall	3.161
Area_6	LavaTube_22	4888	17.727	0.948	roof	55.42
Area_6	LavaTube_22	3489	73.461	0.9496	roof	123.639
Area_6	LavaTube_22	5108	19.074	0.9754	roof	79.816
Area_6	LavaTube_22	2565	28.674	0.8904	roof	34.33
Area_6	LavaTube_22	3533	76.127	0.9348	roof	52.766
Area_6	LavaTube_22	1372	81.108	0.953	roof	66.356
Area_6	LavaTube_22	628	25.411	0.9599	roof	8.903
Area_6	LavaTube_22	2138	5.488	0.9123	roof	163.421
Area_6	LavaTube_22	1721	87.636	0.8988	roof	50.908
Area_6	LavaTube_22	2192	42.517	0.9557	roof	39.58
Area_6	LavaTube_22	729	70.727	0.9648	roof	39.893
Area_6	LavaTube_22	1725	82.195	0.9636	roof	76.202
Area_6	LavaTube_23	5730	70.854	0.3559	wall	4.742
Area_6	LavaTube_23	7566	23.481	0.9602	roof	3.796
Area_6	LavaTube_23	3703	32.32	0.9734	roof	55.931
Area_6	LavaTube_23	1738	78.366	0.9526	roof	109.301
Area_6	LavaTube_23	863	47.03	0.9845	roof	11.254
Area_6	LavaTube_23	1290	39.964	0.9785	roof	143.848
Area_6	LavaTube_23	3664	78.555	0.9365	roof	40.195
Area_6	LavaTube_23	2399	33.611	0.9392	roof	39.94
Area_6	LavaTube_23	653	78.894	0.8272	roof	28.782
Area_6	LavaTube_23	838	83.506	0.988	roof	20.45
Area_6	LavaTube_24	4339	73.937	0.4556	wall	10.205

Area_6	LavaTube_25	3024	89.13	0.6883	roof	25.104
Area_6	LavaTube_26	3494	78.424	0.6442	wall	14.696
Area_6	LavaTube_26	3371	79.831	0.5042	wall	15.623
Area_6	LavaTube_26	3122	80.263	0.8403	roof	7.908
Area_6	LavaTube_27	4129	86.206	0.5293	wall	45.835
Area_6	LavaTube_27	6198	37.929	0.8214	roof	8.845
Area_6	LavaTube_28	13955	9.764	0.835	roof	7.585
Area_6	LavaTube_29	14212	22.593	0.8421	roof	3.615
Area_6	LavaTube_3	4739	46.294	0.8759	roof	21.35
Area_6	LavaTube_3	7227	29.76	0.9108	roof	28.213
Area_6	LavaTube_3	9819	83.536	0.8638	roof	111.44
Area_6	LavaTube_3	2193	21.657	0.8614	roof	14.233
Area_6	LavaTube_3	3445	71.216	0.8502	roof	4.457
Area_6	LavaTube_3	3400	64.674	0.9006	roof	36.581
Area_6	LavaTube_4	10064	72.342	0.8927	roof	5.207
Area_6	LavaTube_4	7641	22.203	0.9301	roof	38.001
Area_6	LavaTube_4	3140	89.039	0.7021	roof	86.334
Area_6	LavaTube_4	8726	86.621	0.7134	roof	27.042
Area_6	LavaTube_5	1417	19.06	0.9251	roof	26.89
Area_6	LavaTube_5	2048	45.049	0.7129	roof	70.741
Area_6	LavaTube_5	2508	30.877	0.9279	roof	20.493
Area_6	LavaTube_6	3161	20.13	0.9565	roof	27.455
Area_6	LavaTube_6	11698	79.02	0.6098	wall	5.293
Area_6	LavaTube_6	873	16.717	0.6691	roof	11.513
Area_6	LavaTube_7	8568	55.306	0.9385	roof	8.512
Area_6	LavaTube_7	3559	72.814	0.7254	roof	73.974
Area_6	LavaTube_7	1752	63.6	0.6525	wall	3.529
Area_6	LavaTube_7	965	71.941	0.7075	roof	58.548
Area_6	LavaTube_7	291	66.71	0.625	wall	15.916
Area_6	LavaTube_8	1615	29.107	0.8962	roof	2.277
Area_6	LavaTube_8	3528	24.98	0.8326	roof	57.972
Area_6	LavaTube_8	4072	68.331	0.8234	roof	7.452
Area_6	LavaTube_8	10422	54.093	0.924	roof	41.814
Area_6	LavaTube_8	1517	79.902	0.7034	roof	97.553
Area_6	LavaTube_8	1576	39.682	0.9094	roof	39.013
Area_6	LavaTube_9	2939	69.234	0.8298	roof	60.902
Area_6	LavaTube_9	6061	82.833	0.6623	roof	22.051
Area_6	LavaTube_9	2658	24.32	0.8678	roof	4.826
Area_6	LavaTube_9	8772	66.981	0.8716	roof	5.884
Area_6	LavaTube_9	4216	89.883	0.8884	roof	39.214
Area_6	LavaTube_9	11794	87.091	0.9073	roof	36.606
Area_6	LavaTube_9	2292	76.158	0.7145	roof	145.349
Area_6	LavaTube_9	1167	79.96	0.7487	roof	48.129