

CMS: Terrestrial Lidar Scans of Mangrove Forests, Everglades NP, FL, USA, 2022-2023

File Characteristics Metadata

Filename	Size [MB]	Date [YYMMDD]	Number of records	Min.East [m]	Max.East [m]	Min.North [m]	Max.North [m]
CP30_ScanPos001-SINGLESCANS-220322_115025.las	346.7	220322	9088507	508415.2728	508794.9153	2781435.41	2781763.892
CP30_ScanPos002-SINGLESCANS-220322_120558.las	337.3	220322	8842142	508417.142	508773.1395	2781432.33	2781758.775
CP30_ScanPos003-SINGLESCANS-220322_122806.las	358.57	220322	9399592	508416.7703	508752.2653	2781422.908	2781786.436
CP30_ScanPos004-SINGLESCANS-220322_124520.las	352.43	220322	9238747	508369.8028	508780.0628	2781434.45	2781769.885
CP30_ScanPos015-SINGLESCANS-230310_150706.las	320.72	230310	8407357	508408.2845	508788.567	2781364.447	2781825.317
CP30_ScanPos016-SINGLESCANS-230310_150854.las	321.37	230310	8424396	508390.4985	508798.601	2781420.376	2781785.376
CP30_ScanPos017-SINGLESCANS-230310_152217.las	310.49	230310	8139344	508387.6308	509021.0283	2781357.776	2781783.888
CP30_ScanPos018-SINGLESCANS-230310_152321.las	300.57	230310	7879322	508395.4715	508782.904	2781420.23	2781821.572
CP30_ScanPos018-SINGLESCANS-230310_152629.las	259.22	230310	6795328	508344.049	508576.309	2781570.194	2781681.814
CP30_ScanPos019-SINGLESCANS-230310_153926.las	321.27	230310	8421736	508372.1903	508774.4778	2781421.647	2781793.412
CP30_ScanPos020-SINGLESCANS-230310_154026.las	322.02	230310	8441441	508382.684	508780.9365	2781429.026	2781783.461
CP30_ScanPos021-SINGLESCANS-230310_160123.las	316.53	230310	8297564	508406.957	508801.1895	2781434.988	2781793.448
CP30_ScanPos022-SINGLESCANS-230310_160258.las	316.83	230310	8305359	508409.5188	508863.2038	2781396.45	2781788.327
CP30_ScanPos023-SINGLESCANS-230310_161639.las	317.01	230310	8310303	508426.553	508807.168	2781431.745	2781811.042
CP30_ScanPos024-SINGLESCANS-230310_161729.las	319.04	230310	8363479	508433.496	508783.466	2781437.369	2781811.536

CP40_ScanPos001-SINGLESCANS-220322_150706.las	380.77	220322	9981718	508390.224	508785.5115	2781438.24	2781805.398
CP40_ScanPos001-SINGLESCANS-220322_151142.las	167.08	220322	4379907	508533.5868	508702.7418	2781398.389	2781600.139
CP40_ScanPos001-SINGLESCANS-230310_132621.las	358.51	230310	9397986	508367.338	508772.803	2781436.638	2781832.518
CP40_ScanPos002-SINGLESCANS-220322_153110.las	361.94	220322	9488014	508386.8343	508758.3518	2781455.072	2781816.952
CP40_ScanPos002-SINGLESCANS-230310_132744.las	359.29	230310	9418541	508388.8465	508781.2515	2781439.59	2781844.023
CP40_ScanPos003-SINGLESCANS-220322_154448.las	351.28	220322	9208472	508373.0358	508746.0933	2781434.626	2781807.461
CP40_ScanPos003-SINGLESCANS-230310_133923.las	350.26	230310	9181853	508412.8973	508756.5323	2781434.019	2781808.064
CP40_ScanPos004-SINGLESCANS-220322_160139.las	363.49	220322	9528517	508401.2363	508755.1013	2781434.299	2781800.276
CP40_ScanPos004-SINGLESCANS-220322_160425.las	254.22	220322	6664129	508509.228	508758.898	2781576.036	2781867.514
CP40_ScanPos004-SINGLESCANS-230310_134025.las	348.82	230310	9144091	508393.119	508778.1915	2781440.973	2781813.52
CP40_ScanPos005-SINGLESCANS-230310_135227.las	344.83	230310	9039360	508390.6618	508772.4718	2781436.307	2781808.015
CP40_ScanPos006-SINGLESCANS-230310_135356.las	343.53	230310	9005463	508381.2903	508777.9728	2781445.557	2781815.322
CP40_ScanPos007-SINGLESCANS-230310_140554.las	337.71	230310	8852815	508370.702	508781.982	2781436.626	2781847.696
CP40_ScanPos008-SINGLESCANS-230310_140702.las	338.26	230310	8867137	508394.8303	508781.5553	2781435.308	2781809.12
CP40_ScanPos009-SINGLESCANS-230310_142202.las	342.42	230310	8976294	508368.1735	508780.1935	2781438.817	2781873.562
CP40_ScanPos010-SINGLESCANS-230310_142306.las	344.05	230310	9019052	508372.8093	508774.7368	2781436.422	2781817.359
CP40_ScanPos011-SINGLESCANS-230310_143133.las	356.97	230310	9357814	508396.9133	508758.5608	2781438.21	2781829.23
CP40_ScanPos012-SINGLESCANS-230310_143242.las	358.85	230310	9407024	508405.496	508758.8885	2781459.129	2781878.384

CP40_ScanPos013-SINGLESCANS-230310_144212.las	322.6	230310	8456753	508365.9758	508790.8808	2781365.2	2781782.075
CP40_ScanPos014-SINGLESCANS-230310_144317.las	324.2	230310	8498583	508395.7585	508768.1385	2781364.383	2781834.851
cp50_ScanPos001-SINGLESCANS-220323_171324.las	544.68	220323	14278489	509071.215	509470.5725	2780924.9	2781379.137
CP50_ScanPos001-SINGLESCANS-230311_103702.las	310.69	230311	8144563	509048.124	509421.6215	2780994.985	2781369.127
cp50_ScanPos002-SINGLESCANS-220323_172556.las	549.37	220323	14401284	509064.024	509490.139	2780935.772	2781408.969
CP50_ScanPos002-SINGLESCANS-230311_103958.las	313.42	230311	8216085	509042.944	509421.564	2780996.664	2781393.769
cp50_ScanPos003-SINGLESCANS-220323_174436.las	559.91	220323	14677728	509030.5583	509464.5233	2780958.005	2781391.935
CP50_ScanPos003-SINGLESCANS-230311_105846.las	300.38	230311	7874161	509035.4873	509435.4248	2780937.7	2781381.578
CP50_ScanPos004-SINGLESCANS-230311_105959.las	303.28	230311	7950173	509042.7705	509456.203	2780941.726	2781389.403
CP50_ScanPos005-SINGLESCANS-230311_111029.las	306.71	230311	8040227	509017.2868	509479.4093	2780956.478	2781418.9
CP50_ScanPos006-SINGLESCANS-230311_111134.las	313.31	230311	8213178	509021.088	509462.733	2780925.757	2781379.817
CP50_ScanPos007-SINGLESCANS-230311_112033.las	305.75	230311	8015042	509034.8638	509467.0663	2780957.99	2781385.733
CP50_ScanPos008-SINGLESCANS-230311_112146.las	305.9	230311	8018959	509073.6235	509449.4735	2780958.158	2781389.368
CP50_ScanPos009-SINGLESCANS-230311_113413.las	312.7	230311	8197302	509041.1863	509436.6838	2780987.883	2781417.865
CP50_ScanPos010-SINGLESCANS-230311_113520.las	315.28	230311	8264790	509032.3835	509465.736	2780995.528	2781386.845
CP50_ScanPos011-SINGLESCANS-230311_114726.las	319.45	230311	8374059	509071.389	509469.5215	2780962.752	2781387.067
CP50_ScanPos012-SINGLESCANS-230311_114823.las	325.59	230311	8535003	509034.7105	509468.1355	2780928.992	2781394.705
CP60_ScanPos001-SINGLESCANS-220323_181012.las	497.31	220323	13036621	509147.958	509535.078	2780904.456	2781448.829

CP60_ScanPos002-SINGLESCANS-220323_182829.las	525.21	220323	13768154	509126.203	509537.2405	2780912.981	2781420.711
CP60_ScanPos003-SINGLESCANS-220323_184106.las	522.76	220323	13703887	509121.6208	509559.4108	2780920.88	2781431.543
CP60_ScanPos004-SINGLESCANS-220323_185756.las	545.12	220323	14289919	509129.792	509538.4445	2780951.344	2781506.264
CP60_ScanPos013-SINGLESCANS-230311_123807.las	304.21	230311	7974597	509143.733	509545.7605	2780950.375	2781421.46
CP60_ScanPos014-SINGLESCANS-230311_123915.las	306.68	230311	8039272	509153.2068	509520.7643	2780927.838	2781437.261
CP60_ScanPos015-SINGLESCANS-230311_124824.las	304.01	230311	7969516	509145.7073	509540.7548	2780958.759	2781425.956
CP60_ScanPos016-SINGLESCANS-230311_124923.las	305.52	230311	8009055	509141.6605	509535.138	2780973.663	2781425.298
CP60_ScanPos017-SINGLESCANS-230311_130101.las	301.39	230311	7900770	509166.9738	509564.7263	2780928.214	2781439.337
CP60_ScanPos018-SINGLESCANS-230311_130155.las	304.81	230311	7990302	509170.8588	509571.0813	2780949.885	2781431.72
CP60_ScanPos019-SINGLESCANS-230311_131124.las	285.65	230311	7488196	509160.3165	509537.329	2780945.139	2781430.717
CP60_ScanPos020-SINGLESCANS-230311_131219.las	287.03	230311	7524334	509167.0003	509538.4103	2780960.419	2781406.757
CP60_ScanPos021-SINGLESCANS-230311_132257.las	300.23	230311	7870283	509166.8923	509564.8998	2780973.077	2781468.632
CP60_ScanPos022-SINGLESCANS-230311_132452.las	300.11	230311	7867124	509167.739	509544.5665	2780957.24	2781433.037
CP60_ScanPos023-SINGLESCANS-230311_133515.las	304.69	230311	7987175	509162.8093	509571.6618	2780951.86	2781435.15
CP60_ScanPos024-SINGLESCANS-230311_133614.las	305.33	230311	8003929	509147.154	509585.8915	2780990.769	2781425.491
FLM10_ScanPos001-SINGLESCANS-220323_125936.las	611.4	220323	16027398	508843.7473	509181.8098	2782974.693	2783323.388
FLM10_ScanPos001-SINGLESCANS-221017_104539.las	306.58	221017	8036878	508883.27	509159.6775	2783000.933	2783324.218
FLM10_ScanPos001-SINGLESCANS-230313_104446.las	484.5	230313	12700853	508892.6925	509175.825	2783001.976	2783330.483

FLM10_ScanPos002-SINGLESCANS-220323_130944.las	627.1	220323	16439134	508851.248	509166.3655	2783005.335	2783316.387
FLM10_ScanPos002-SINGLESCANS-221017_104719.las	308.9	221017	8097509	508878.8553	509161.4028	2783000.674	2783310.416
FLM10_ScanPos002-SINGLESCANS-230313_104600.las	484.12	230313	12690763	508902.3853	509195.5603	2783026.607	2783324.134
FLM10_ScanPos003-SINGLESCANS-220323_131953.las	699.83	220323	18345513	508919.2323	509164.2273	2783071.367	2783310.53
FLM10_ScanPos003-SINGLESCANS-221017_104849.las	303.24	221017	7949115	508885.56	509173.1175	2782970.488	2783338.506
FLM10_ScanPos003-SINGLESCANS-230313_110121.las	633.06	230313	16595152	508916.7115	509166.064	2783086.672	2783286.032
FLM10_ScanPos004-SINGLESCANS-220323_133115.las	603.8	220323	15828122	508869.1013	509151.0138	2782941.99	2783305.793
FLM10_ScanPos004-SINGLESCANS-221017_105956.las	381.22	221017	9993291	508933.0043	509162.6493	2783078.598	2783317.195
FLM10_ScanPos004-SINGLESCANS-230313_110241.las	646.49	230313	16947427	508926.0795	509152.5545	2783048.874	2783284.836
FLM10_ScanPos005-SINGLESCANS-221017_110113.las	409.81	221017	10742917	508922.6103	509154.3278	2783081.677	2783314.737
FLM10_ScanPos005-SINGLESCANS-230313_112006.las	511.12	230313	13398608	508870.601	509182.991	2783045.054	2783341.264
FLM10_ScanPos006-SINGLESCANS-221017_110221.las	372.06	221017	9753168	508926.4485	509169.361	2783076.085	2783314.893
FLM10_ScanPos006-SINGLESCANS-230313_112124.las	473.92	230313	12423518	508902.0988	509196.0163	2783029.531	2783324.488
FLM10_ScanPos006-SINGLESCANS-230313_112237.las	474.38	230313	12435650	508902.502	509173.177	2783026.178	2783322.801
FLM10_ScanPos006-SINGLESCANS-230313_112341.las	484.22	230313	12693422	508902.2173	509195.9973	2783027.943	2783319.488
FLM10_ScanPos007-SINGLESCANS-221017_111628.las	309.22	221017	8106106	508869.4235	509169.851	2782978.185	2783313.385
FLM10_ScanPos007-SINGLESCANS-230313_114117.las	460.17	230313	12063115	508866.4093	509195.5018	2782974.405	2783324.16
FLM10_ScanPos008-SINGLESCANS-221017_111822.las	306.07	221017	8023434	508867.3115	509175.1165	2782979.173	2783319.418

FLM10_ScanPos008-SINGLESCANS-230313_114249.las	455.33	230313	11936285	508867.8665	509195.5465	2782999.547	2783346.532
FLM10_ScanPos009-SINGLESCANS-221017_112233.las	315.74	221017	8276980	508866.5958	509175.0308	2782979.267	2783323.419
FLM10_ScanPos009-SINGLESCANS-230313_120118.las	504.45	230313	13223772	508894.2265	509194.5465	2782917.248	2783322.33
FLM10_ScanPos010-SINGLESCANS-221017_113446.las	333.02	221017	8729894	508896.6933	509165.1958	2782982.45	2783306.285
FLM10_ScanPos010-SINGLESCANS-230313_120231.las	497.52	230313	13042076	508894.8718	509182.7618	2782954.818	2783320.923
FLM10_ScanPos011-SINGLESCANS-221017_113549.las	338.03	221017	8861169	508894.4345	509154.047	2782963.861	2783308.298
FLM10_ScanPos012-SINGLESCANS-221017_113726.las	330.25	221017	8657164	508906.396	509170.461	2782956.138	2783342.423
FLM20_ScanPos011-SINGLESCANS-230313_135616.las	419.05	230313	10985154	508879.3233	509248.0583	2782928.39	2783347.123
FLM20_ScanPos012-SINGLESCANS-230313_135731.las	411.21	230313	10779493	508871.1898	509236.1173	2782936.968	2783305.153
FLM20_ScanPos013-SINGLESCANS-221019_160641.las	240.52	221019	6305052	508867.788	509219.1855	2782962.525	2783313.04
FLM20_ScanPos013-SINGLESCANS-230313_141023.las	395.33	230313	10363265	508868.7113	509254.2663	2782921.918	2783330.418
FLM20_ScanPos014-SINGLESCANS-221019_160744.las	246.09	221019	6451122	508867.9373	509209.2873	2782960.028	2783327.79
FLM20_ScanPos014-SINGLESCANS-230313_141141.las	382.82	230313	10035252	508867.8765	509236.1665	2782945.182	2783324.105
FLM20_ScanPos015-SINGLESCANS-221019_161950.las	270.25	221019	7084289	508881.593	509242.228	2782934.372	2783313.499
FLM20_ScanPos015-SINGLESCANS-230313_142551.las	402.9	230313	10561693	508871.1395	509278.6895	2782934.128	2783436.405
FLM20_ScanPos016-SINGLESCANS-221019_162055.las	268.67	221019	7043000	508869.5418	509243.5868	2782969.936	2783307.074
FLM20_ScanPos016-SINGLESCANS-230313_142714.las	399.18	230313	10464143	508885.563	509241.1055	2782934.139	2783337.449
FLM20_ScanPos017-SINGLESCANS-221019_163243.las	235.86	221019	6182856	508858.7898	509231.0948	2782935.687	2783365.79

FLM20_ScanPos017-SINGLESCANS-230313_144959.las	432.05	230313	11325813	508891.1693	509245.7618	2782931.389	2783322.124
FLM20_ScanPos017-SINGLESCANS-230313_145107.las	431.3	230313	11306219	508890.2728	509238.0528	2782933.848	2783564.168
FLM20_ScanPos018-SINGLESCANS-221019_163348.las	232.54	221019	6095915	508887.1193	509230.6643	2782932.903	2783347.901
FLM20_ScanPos018-SINGLESCANS-230313_145839.las	433.01	230313	11351150	508880.9523	509261.3623	2782920.27	2783327.263
FLM20_ScanPos019-SINGLESCANS-230313_150916.las	397.35	230313	10416260	508899.6795	509259.327	2782916.29	2783346.605
FLM30_ScanPos001-SINGLESCANS-220320_172443.las	343.07	220320	8993245	508729.8133	509082.7283	2782433.749	2782908.889
FLM30_ScanPos001-SINGLESCANS-221019_093851.las	466.05	221019	12217162	508689.2248	509010.6273	2782474.594	2782830.724
FLM30_ScanPos001-SINGLESCANS-221019_094052.las	15.67	221019	410640	508765.098	508788.2455	2782539.358	2782619.956
FLM30_ScanPos001-SINGLESCANS-221019_094210.las	9.37	221019	245716	508790.7295	508851.797	2782628.27	2782848.908
FLM30_ScanPos001-SINGLESCANS-230312_104120.las	251	230312	6579740	508727.8858	509078.6133	2782443.213	2782873.5
FLM30_ScanPos002-SINGLESCANS-220320_174013.las	343.06	220320	8992979	508729.445	509100.1425	2782449.25	2782908.85
FLM30_ScanPos002-SINGLESCANS-221019_094316.las	445.41	221019	11676241	508679.0363	508944.0163	2782556.944	2782914.529
FLM30_ScanPos002-SINGLESCANS-230312_104344.las	289.04	230312	7577031	508584.2085	509120.1585	2782257.074	2783019.426
FLM30_ScanPos003-SINGLESCANS-220320_180007.las	338.6	220320	8876270	508730.5623	509093.3673	2782440.867	2782890.139
FLM30_ScanPos003-SINGLESCANS-221019_101343.las	225.79	221019	5918906	508724.7298	509094.5748	2782432.316	2782922.064
FLM30_ScanPos003-SINGLESCANS-230312_110009.las	278.14	230312	7291258	508548.4878	509115.0103	2782419.187	2783047.68
FLM30_ScanPos004-SINGLESCANS-220320_182926.las	337.7	220320	8852440	508711.1713	509095.4638	2782445.497	2782891.179
FLM30_ScanPos004-SINGLESCANS-221019_101458.las	239.9	221019	6288931	508724.304	509087.479	2782409.531	2782926.311

FLM30_ScanPos004-SINGLESCANS-230312_110122.las	15.61	230312	409066	508849.355	508937.8075	2782642.479	2782899.326
FLM30_ScanPos005-SINGLESCANS-220320_184930.las	351.88	220320	9224161	508726.617	509089.9895	2782393.362	2782854.667
FLM30_ScanPos005-SINGLESCANS-221019_101611.las	230.94	221019	6053896	508724.534	509075.4015	2782444.011	2782854.903
FLM30_ScanPos005-SINGLESCANS-230312_111704.las	264.66	230312	6937755	508432.4405	509139.0005	2782378.281	2782921.688
FLM30_ScanPos006-SINGLESCANS-220320_185221.las	345.88	220320	9066880	508719.877	509068.947	2782434.841	2782856.906
FLM30_ScanPos006-SINGLESCANS-220320_185534.las	213	220320	5583632	508855.4423	508874.5323	2782614.07	2782634.182
FLM30_ScanPos006-SINGLESCANS-221019_102733.las	167.31	221019	4385817	508725.518	509098.7555	2782434.381	2782910.344
FLM30_ScanPos006-SINGLESCANS-230312_111817.las	109.53	230312	2871324	508784.7488	509102.8463	2782525.04	2782959.887
FLM30_ScanPos007-SINGLESCANS-221019_102849.las	183.45	221019	4809096	508730.4208	509132.5508	2782434.611	2782870.666
FLM30_ScanPos007-SINGLESCANS-230312_113705.las	210.5	230312	5518129	508539.598	509126.243	2782365.447	2783076.902
FLM30_ScanPos008-SINGLESCANS-221019_103025.las	169.91	221019	4454056	508719.5168	509101.1768	2782445.459	2782936.259
FLM30_ScanPos008-SINGLESCANS-230312_113911.las	37.16	230312	974206	508882.3978	509128.6703	2782599.024	2782895.947
FLM30_ScanPos009-SINGLESCANS-221019_104059.las	185.68	221019	4867548	508726.171	509118.441	2782447.563	2782922.493
FLM30_ScanPos009-SINGLESCANS-230312_115750.las	357.89	230312	9381812	508708.8478	509132.4553	2782416.221	2782911.011
FLM30_ScanPos010-SINGLESCANS-221019_104217.las	193.48	221019	5071813	508729.6685	509117.191	2782410.055	2782873.94
FLM30_ScanPos010-SINGLESCANS-230312_115902.las	360.81	230312	9458418	508728.6918	509132.4493	2782416.24	2782919.838
FLM30_ScanPos011-SINGLESCANS-221019_104339.las	178.29	221019	4673756	508710.8405	509089.2755	2782431.993	2782886.618
FLM30_ScanPos012-SINGLESCANS-221019_105251.las	177.5	221019	4653057	508707.256	509113.5485	2782426.581	2782964.486

FLM30_ScanPos013-SINGLESCANS-221019_105354.las	177.73	221019	4658933	508728.3753	509120.1078	2782459.663	2782897.348
FLM30_ScanPos014-SINGLESCANS-221019_105505.las	188.88	221019	4951267	508729.7775	509102.865	2782460.742	2782898.742
FLM30_ScanPos015-SINGLESCANS-221019_110459.las	192.03	221019	5033938	508722.238	509103.5155	2782449.462	2782920.849
FLM30_ScanPos016-SINGLESCANS-221019_110627.las	188.13	221019	4931785	508700.063	509095.988	2782456.087	2782900.087
FLM30_ScanPos017-SINGLESCANS-221019_110741.las	202.22	221019	5300951	508720.5985	509141.496	2782462.317	2782896.059
FLM30_ScanPos018-SINGLESCANS-221019_111946.las	186.07	221019	4877695	508723.2353	509078.6853	2782441.877	2782915.115
FLM30_ScanPos019-SINGLESCANS-221019_112040.las	184.52	221019	4837126	508710.9298	509098.5048	2782452.892	2782942.997
FLM40_ScanPos011-SINGLESCANS-230312_131438.las	354.04	230312	9280866	508727.8708	509158.0783	2782456.986	2782891.146
FLM40_ScanPos012-SINGLESCANS-230312_131550.las	351.01	230312	9201444	508733.244	509169.484	2782437.896	2782920.816
FLM40_ScanPos013-SINGLESCANS-230312_132926.las	371.04	230312	9726671	508744.0795	509166.017	2782439.279	2782901.024
FLM40_ScanPos014-SINGLESCANS-230312_133032.las	380.24	230312	9967665	508739.199	509159.1965	2782445.078	2782919.743
FLM40_ScanPos015-SINGLESCANS-230312_134317.las	377.11	230312	9885599	508728.4743	509260.8543	2782454.173	2782933.526
FLM40_ScanPos016-SINGLESCANS-230312_134438.las	387.55	230312	10159475	508728.6693	509197.4468	2782457.756	2782936.799
FLM40_ScanPos017-SINGLESCANS-230312_135709.las	356.91	230312	9356168	508731.9835	509159.8435	2782457.902	2782944.48
FLM40_ScanPos018-SINGLESCANS-230312_135825.las	364.13	230312	9545301	508736.1798	509153.3498	2782448.231	2782902.253
FLM40_ScanPos019-SINGLESCANS-230312_141832.las	385	230312	10092492	508727.269	509171.8615	2782419.478	2782944.035
FLM40_ScanPos020-SINGLESCANS-221019_114420.las	221.8	221019	5814426	508729.5855	509137.1255	2782459.719	2782888.692
FLM40_ScanPos020-SINGLESCANS-230312_142005.las	382.39	230312	10023962	508730.6765	509159.819	2782447.97	2782926.48

FLM40_ScanPos021-SINGLESCANS-221019_114647.las	229.38	221019	6013019	508729.7575	509154.5625	2782463.055	2782903.48
FLM40_ScanPos022-SINGLESCANS-221019_114822.las	217.95	221019	5713344	508729.433	509116.4755	2782440.774	2782921.061
FLM40_ScanPos023-SINGLESCANS-221019_115613.las	206.6	221019	5415864	508745.1453	509142.9553	2782434.559	2782940.109
FLM40_ScanPos024-SINGLESCANS-221019_115808.las	215.57	221019	5651005	508732.6165	509151.7515	2782450.914	2782869.386
FLM40_ScanPos025-SINGLESCANS-221019_120715.las	225.29	221019	5905914	508739.7673	509146.2923	2782453.353	2782930.133
FLM40_ScanPos026-SINGLESCANS-221019_120831.las	234.55	221019	6148578	508734.646	509154.5335	2782447.663	2782881.423
FLM40_ScanPos027-SINGLESCANS-221019_121807.las	231.28	221019	6062787	508750.4373	509143.1523	2782468.441	2782925.178
FLM40_ScanPos028-SINGLESCANS-221019_121900.las	233.65	221019	6124944	508752.2748	509164.1198	2782433.519	2782889.111
FLM40_ScanPos029-SINGLESCANS-221019_122614.las	212.42	221019	5568507	508729.8065	509178.619	2782453.592	2782923.56
FLM40_ScanPos030-SINGLESCANS-221019_122718.las	213.97	221019	5609061	508746.9033	509171.7033	2782479.387	2782921.322
FLM40_ScanPos031-SINGLESCANS-221019_122838.las	219.33	221019	5749573	508736.3333	509144.7733	2782462	2782900.79
SRS5_ScanPos001-SINGLESCANS-221021_120229.las	656.67	221021	17214241	496535.01	496988.3525	2806602.527	2806887.442
SRS5_ScanPos001-SINGLESCANS-221021_120452.las	12.9	221021	338190	496749.4593	496751.3243	2806697.53	2806711.91
SRS5_ScanPos001-SINGLESCANS-221021_120729.las	19.01	221021	498273	496729.4028	496750.8978	2806675.61	2806691.755
SRS5_ScanPos002-SINGLESCANS-221021_120903.las	645.23	221021	16914405	496553.0225	497150.2575	2806618.309	2806887.762
SRS5_ScanPos003-SINGLESCANS-221021_121026.las	638.61	221021	16740830	496549.7013	496853.4388	2806617.868	2806889.02
SRS5_ScanPos004-SINGLESCANS-221021_121136.las	640.88	221021	16800341	496547.2258	496877.7683	2806618.23	2806970.955
SRS5_ScanPos005-SINGLESCANS-221021_122340.las	662.03	221021	17354588	496534.1995	496855.477	2806609.371	2806874.248

SRS5_ScanPos005-SINGLESCANS-221021_122655.las	22.14	221021	580368	496745.253	496881.153	2806688.858	2806886.028
SRS5_ScanPos005-SINGLESCANS-221021_122819.las	18.71	221021	490459	496745.2733	496881.1183	2806688.931	2806886.051
SRS5_ScanPos005-SINGLESCANS-221021_122952.las	33.22	221021	870694	496747.458	496771.703	2806689.172	2806709.27
SRS5_ScanPos006-SINGLESCANS-221021_123053.las	645.07	221021	16910004	496534.3445	496841.3045	2806617.015	2806866.15
SRS5_ScanPos007-SINGLESCANS-221021_123154.las	664.2	221021	17411611	496543.1843	496841.8518	2806435.152	2806884.527
SRS5_ScanPos008-SINGLESCANS-221021_123310.las	654.57	221021	17159156	496534.5203	496848.5553	2806546.634	2806887.689
SRS5_ScanPos009-SINGLESCANS-221021_124402.las	702.17	221021	18406898	496574.3555	496866.593	2806610.955	2806870.142
SRS5_ScanPos009-SINGLESCANS-221021_124649.las	11	221021	288370	496728.3015	496754.1015	2806687.685	2806693.483
SRS5_ScanPos009-SINGLESCANS-221021_124828.las	17.53	221021	459624	496738.2988	496754.0463	2806687.694	2806692.114
SRS5_ScanPos009-SINGLESCANS-221021_124946.las	14.79	221021	387737	496687.9483	496754.3508	2806691.69	2806815.925
SRS5_ScanPos010-SINGLESCANS-221021_125043.las	707.59	221021	18549087	496589.5973	496857.6498	2806597.053	2806886.758
SRS5_ScanPos011-SINGLESCANS-221021_125157.las	686.82	221021	18004535	496570.5203	496861.6503	2806597.149	2806882.966
SRS5_ScanPos012-SINGLESCANS-221021_125318.las	689.64	221021	18078500	496585.9215	496850.049	2806604.964	2806889.029
SRS5_ScanPos013-SINGLESCANS-221021_130200.las	741.43	221021	19436116	496653.9808	496862.4633	2806584.225	2806860.663
SRS5_ScanPos014-SINGLESCANS-221021_130302.las	719.14	221021	18851669	496566.5325	496866.3975	2806590.037	2806868.135
SRS5_ScanPos015-SINGLESCANS-221021_130428.las	744.52	221021	19517020	496540.8753	496863.9753	2806534.233	2806862.801
SRS5_ScanPos016-SINGLESCANS-221021_130528.las	731.7	221021	19181012	496535.6178	496860.8703	2806535.727	2806847.432
SRS5_ScanPos017-SINGLESCANS-221021_131422.las	694.55	221021	18207172	496658.945	496873.7675	2806579.177	2806860.007

SRS5_ScanPos018-SINGLESCANS-221021_131524.las	688.24	221021	18041639	496646.2395	496881.4795	2806580.983	2806859.621
SRS5_ScanPos019-SINGLESCANS-221021_131635.las	685.96	221021	17981936	496667.5265	496884.969	2806545.195	2806854.708
SRS5_ScanPos020-SINGLESCANS-221021_131754.las	683.73	221021	17923431	496642.033	496934.0705	2806575.6	2806856.225
SRS5_ScanPos021-SINGLESCANS-221021_132727.las	695.39	221021	18229215	496635.9445	496861.087	2806569.85	2806788.465
SRS5_ScanPos022-SINGLESCANS-221021_132836.las	686.34	221021	17992057	496669.806	496967.7235	2806558.054	2806986.449
SRS5_ScanPos023-SINGLESCANS-221021_132950.las	691.26	221021	18120879	496635.325	496858.6325	2806582.521	2806811.654
SRS5_ScanPos024-SINGLESCANS-221021_133053.las	692.01	221021	18140702	496646.98	496869.27	2806582.01	2806841.425
SRS5_ScanPos025-SINGLESCANS-221021_134224.las	683.49	221021	17917352	496649.9623	496894.0948	2806569.886	2806867.636
SRS5_ScanPos026-SINGLESCANS-221021_134330.las	676.05	221021	17722285	496646.8485	496881.8185	2806588.238	2806869.026
SRS5_ScanPos027-SINGLESCANS-221021_134425.las	685.81	221021	17978081	496636.1818	496880.1418	2806427.385	2806883.788
SRS5_ScanPos028-SINGLESCANS-221021_134532.las	673.62	221021	17658420	496642.1455	496906.0905	2806575.629	2806865.961
SRS6_ScanPos001-SINGLESCANS-220321_141255.las	673.08	220321	17644374	492074.8363	492253.8413	2805200.589	2805493.437
SRS6_ScanPos002-SINGLESCANS-220321_143439.las	634.88	220321	16643038	492035.593	492241.1305	2805198.292	2805481.072
SRS6_ScanPos002-SINGLESCANS-220321_144905.las	10.56	220321	276790	492133.4698	492166.5748	2805293.537	2805305.647
SRS6_ScanPos002-SINGLESCANS-220321_145040.las	5.04	220321	132044	492145.4213	492166.5438	2805293.534	2805301.319
SRS6_ScanPos002-SINGLESCANS-220321_145208.las	3.11	220321	81569	492148.595	492166.525	2805293.575	2805299.89
SRS6_ScanPos002-SINGLESCANS-220321_145229.las	3.08	220321	80831	492148.5898	492166.4048	2805293.562	2805299.882
SRS6_ScanPos003-SINGLESCANS-220321_145413.las	628.98	220321	16488189	492051.2923	492241.1298	2805218.052	2805470.554

SRS6_ScanPos003-SINGLESCANS-220321_145512.las	21.2	220321	555581	492113.9818	492166.5568	2805293.491	2805313.919
SRS6_ScanPos003-SINGLESCANS-220321_145639.las	5.2	220321	136189	492142.8805	492166.568	2805293.553	2805301.788
SRS6_Day1_ScanPos001-SINGLESCANS-221015_123300.las	919.05	221015	24092277	491952.683	492316.793	2805222.418	2805504.99
SRS6_Day1_ScanPos002-SINGLESCANS-221015_123437.las	907.12	221015	23779462	491942.7473	492312.2023	2805222.008	2805495.033
SRS6_Day1_ScanPos003-SINGLESCANS-221015_123623.las	908.27	221015	23809850	491958.5378	492306.4678	2805229.893	2805513.365
SRS6_Day1_ScanPos004-SINGLESCANS-221015_125903.las	1090.84	221015	28595591	491988.04	492279.0525	2805170.994	2805500.709
SRS6_Day1_ScanPos004-SINGLESCANS-221015_130052.las	726.46	221015	19043796	492014.9073	492278.8173	2805217.905	2805495.64
SRS6_Day1_ScanPos005-SINGLESCANS-221015_130201.las	729.89	221015	19133492	492011.3198	492273.9073	2805223.912	2805500.755
SRS6_Day1_ScanPos006-SINGLESCANS-221015_130302.las	731.13	221015	19166148	491998.273	492266.668	2805217.857	2805496.115
SRS6_Day1_ScanPos007-SINGLESCANS-221015_130424.las	725.85	221015	19027779	491844.0243	492227.8118	2805070.327	2805504.242
SRS6_Day1_ScanPos008-SINGLESCANS-221015_131416.las	683.85	221015	17926677	491953.7188	492434.5838	2805220.793	2805592.713
SRS6_Day1_ScanPos009-SINGLESCANS-221015_131532.las	676.88	221015	17743857	491963.8703	492263.1878	2805223.032	2805493.465
SRS6_Day1_ScanPos010-SINGLESCANS-221015_131659.las	678.17	221015	17777743	491966.0213	492274.0988	2805186.616	2805496.059
SRS6_Day1_ScanPos011-SINGLESCANS-221015_131810.las	681.67	221015	17869614	491959.2798	492330.7723	2805227.062	2805511.037
SRS6_Day1_ScanPos012-SINGLESCANS-221015_133113.las	727.31	221015	19066017	492019.9003	492228.7278	2805220.841	2805469.399
SRS6_Day1_ScanPos013-SINGLESCANS-221015_133205.las	727.89	221015	19081051	492052.0543	492238.8493	2805227.607	2805469.897
SRS6_Day1_ScanPos014-SINGLESCANS-221015_133313.las	720.04	221015	18875442	492040.5495	492232.0895	2805153.819	2805483.029
SRS6_Day1_ScanPos015-SINGLESCANS-221015_133425.las	722.58	221015	18942058	492032.114	492306.474	2804948.995	2805485.91

SRS6_Day1_ScanPos 016-SINGLESCANS- 221015_141020.las	686.03	221015	1798390 0	492084.73 7	492245.22 2	2805210.0 63	2805479.7 06
SRS6_Day1_ScanPos 017-SINGLESCANS- 221015_141114.las	688.91	221015	1805925 1	492037.82 35	492244.33 1	2805207.0 18	2805467.2 58
SRS6_Day1_ScanPos 018-SINGLESCANS- 221015_141214.las	698.1	221015	1830026 0	492035.24 73	492244.15 48	2805202.9 91	2805467.3 03
SRS6_Day1_ScanPos 019-SINGLESCANS- 221015_141344.las	688.44	221015	1804707 9	492077.87 08	492233.35 33	2805194.3 55	2805467.2 9
SRS6_Day1_ScanPos 020-SINGLESCANS- 221015_142409.las	675.48	221015	1770719 8	492098.64 5	492250.65 25	2805220.9 93	2805476.1 31
SRS6_Day1_ScanPos 020-SINGLESCANS- 221015_142830.las	4.62	221015	121148	492158.97 1	492235.44 6	2805249.8 67	2805291.8 52
SRS6_Day1_ScanPos 022-SINGLESCANS- 221015_144159.las	677.74	221015	1776663 9	492020.81 25	492242.12 75	2805215.8 72	2805492.5 67
SRS6_Day1_ScanPos 023-SINGLESCANS- 221015_144255.las	678.07	221015	1777519 8	492004.86 13	492261.11 38	2805213.8 39	2805492.4 64
SRS6_Day1_ScanPos 023-SINGLESCANS- 221015_144613.las	41.96	221015	1099945	492154.48 93	492236.08 18	2805274.3 24	2805289.2 02
SRS6_Day1_ScanPos 023-SINGLESCANS- 221015_144805.las	1.47	221015	38600	492155.64 35	492208.40 85	2805277.4 18	2805288.7 88
SRS6_Day1_ScanPos 024-SINGLESCANS- 221015_144922.las	685.95	221015	1798165 3	491956.46 43	492300.22 43	2805210.0 79	2805439.8 19
SRS6_Day1_ScanPos 025-SINGLESCANS- 221015_145058.las	679.63	221015	1781603 9	491959.04 88	492264.74 38	2805213.5 13	2805439.2 38
SRS6_Day1_ScanPos 026-SINGLESCANS- 221015_145233.las	684.66	221015	1794792 8	491973.41 03	492400.90 78	2805222.2 51	2805464.6 71
SRS6_Day2_ScanPos 027-SINGLESCANS- 221018_110452.las	639.1	221018	1675356 7	492085.99 53	492251.43 28	2805046.5 84	2805487.5 84
SRS6_Day2_ScanPos 027-SINGLESCANS- 221018_110804.las	31.42	221018	823512	492163.83 58	492219.20 58	2805240.9 04	2805292.9 49
SRS6_Day2_ScanPos 027-SINGLESCANS- 221018_110843.las	12.36	221018	323924	492163.98 53	492200.94 28	2805262.6 44	2805292.8 49
SRS6_Day2_ScanPos 027-SINGLESCANS- 221018_110930.las	31.43	221018	823934	492163.80 68	492219.15 93	2805240.9 21	2805292.9 41
SRS6_Day2_ScanPos 028-SINGLESCANS- 221018_111157.las	635.79	221018	1666684 7	492066.55 48	492250.27 23	2805192.1 92	2805465.4 79

SRS6_Day2_ScanPos 028-SINGLESCANS- 221018_111426.las	26.75	221018	701324	492163.05 45	492174.13 7	2805264.6 87	2805291.9 87
SRS6_Day2_ScanPos 029-SINGLESCANS- 221018_111526.las	639.89	221018	1677427 7	492052.67 5	492240.44 5	2805191.7 7	2805482.9 45
SRS6_Day2_ScanPos 029-SINGLESCANS- 221018_111728.las	8.95	221018	234586	492165.51 53	492204.78 03	2805257.3 01	2805291.9 18
SRS6_Day2_ScanPos 030-SINGLESCANS- 221018_111830.las	642.18	221018	1683444 2	492060.71 45	492245.70 2	2805208.3 05	2805478.7 42
SRS6_Day2_ScanPos 031-SINGLESCANS- 221018_113207.las	650.06	221018	1704081 7	492086.33 6	492250.20 35	2805179.4 27	2805464.9 62
SRS6_Day2_ScanPos 031-SINGLESCANS- 221018_113435.las	13.48	221018	353322	492162.68 1	492207.91 1	2805257.5 63	2805287.8 98
SRS6_Day2_ScanPos 031-SINGLESCANS- 221018_113613.las	29.77	221018	780368	492162.46 73	492233.06 98	2805271.0 25	2805288.4 1
SRS6_Day2_ScanPos 031-SINGLESCANS- 221018_113840.las	28.47	221018	746187	492165.06 2	492208.32 45	2805275.4 41	2805287.8 56
SRS6_Day2_ScanPos 031-SINGLESCANS- 221018_113956.las	22.9	221018	600214	492165.86 5	492214.87	2805273.9 5	2805287.6 9
SRS6_Day2_ScanPos 032-SINGLESCANS- 221018_114053.las	671.03	221018	1759068 9	492057.36 98	492248.99 48	2805203.3 96	2805463.6 83
SRS6_Day2_ScanPos 033-SINGLESCANS- 221018_114200.las	658.23	221018	1725494 1	491916.79 28	492267.77 78	2805201.1 85	2805469.0 67
SRS6_Day2_ScanPos 034-SINGLESCANS- 221018_114306.las	635.83	221018	1666799 1	492100.99 38	492258.00 13	2805208.8 21	2805660.4 46
SRS6_Day2_ScanPos 035-SINGLESCANS- 221018_120944.las	709.26	221018	1859277 2	492095.19 13	492266.82 13	2804902.4 97	2805477.9 47
SRS6_Day2_ScanPos 035-SINGLESCANS- 221018_121153.las	37.22	221018	975788	492162.61 2	492184.13 95	2805284.9 64	2805295.1 04
SRS6_Day2_ScanPos 035-SINGLESCANS- 221018_121349.las	40.19	221018	1053652	492160.71 9	492231.18 15	2805284.0 71	2805296.5 34