

Greater Dublin Drainage Project Addendum

**Environmental Impact Assessment Report Addendum:
Volume 3A Part B of 6**

**Appendix A15.2 – Connolly Hospital Baseline Vibration Monitoring
Results**

Uisce Éireann

October 2023

Appendix A15.2 Connolly Hospital Baseline Vibration Monitoring Results 2023

Source.Name	Date	Time	RMS Accel X/Tran (m/s ²)	RMS Accel Y/Long (mm/s ²)	RMS Accel Z/Vert (m/s ²)	Max RMS Accel X/Tran (mm/s ²)	Max RMS Accel Y/Long (m/s ²)	Max RMS Accel Z/Vert (m/s ²)
Location 4 Hospital Foyer Main Entrance								
09_15_00.csv	24/04/2023	09:15:00	0.0009622	0.0008552	0.0016995	0.004296	0.0060532	0.0078271
09_15_00.csv	24/04/2023	09:30:00	0.0007316	0.0004121	0.0014122	0.0037932	0.001824	0.0143873
09_15_00.csv	24/04/2023	09:45:00	0.0009452	0.0006687	0.0016052	0.0044756	0.0069188	0.0138016
09_15_00.csv	24/04/2023	10:00:00	0.0009703	0.0007745	0.0025966	0.0043449	0.0056981	0.0308662
09_15_00.csv	24/04/2023	10:15:00	0.2821374	0.284319	0.2613478	4.9709268	4.5514099	4.9243366
09_15_00.csv	24/04/2023	10:30:00	0.000878	0.0006612	0.0017566	0.0036405	0.0059	0.0184957
09_15_00.csv	24/04/2023	10:45:00	0.0011816	0.0009108	0.0020747	0.0067868	0.0081645	0.0162991
Location 1 Rear Entrance								
09_15_00.csv	24/04/2023	11:00:00	0.0009293	0.00083	0.0021646	0.0060056	0.0069024	0.0195229
09_15_00.csv	24/04/2023	11:15:00	0.0008176	0.0006325	0.0013994	0.0052511	0.0051943	0.0187381
09_15_00.csv	24/04/2023	11:30:00	0.0009126	0.0006063	0.0011045	0.0058675	0.0035082	0.0088995
09_15_00.csv	24/04/2023	11:45:00	0.0011726	0.0008315	0.0024784	0.0073052	0.0039416	0.0218141
09_15_00.csv	24/04/2023	12:00:00	0.0008661	0.000703	0.0012127	0.0048374	0.0030859	0.0087186
Location 2 Dept Psychiatry Meeting Room								
09_15_00.csv	24/04/2023	12:15:00	0.0008074	0.0006151	0.0010261	0.0042993	0.0062299	0.0091024
09_15_00.csv	24/04/2023	12:30:00	0.1031717	0.0426096	0.0363183	2.8848063	0.7827965	0.9210816
09_15_00.csv	24/04/2023	12:45:00	0.00097	0.0009004	0.0028865	0.0029983	0.0041711	0.0152153
09_15_00.csv	24/04/2023	12:45:00	0.1716503	0.1624389	0.5085386	0.9615955	1.1620063	2.8150458
Location 3 - Adjacent MRI & Cat Scan Rooms (In reception area)								
09_15_00.csv	24/04/2023	14:15:00	0.0039231	0.0006649	0.0070451	0.030704	0.0054743	0.0515553
09_15_00.csv	24/04/2023	14:30:00	0.0000174	0.0000163	0.0001233	0.0000995	0.0001048	0.0004717
09_15_00.csv	24/04/2023	14:45:00	0.0000331	0.0000287	0.0001415	0.0008212	0.0005535	0.0012026
09_15_00.csv	24/04/2023	15:00:00	0.0000206	0.0000165	0.0000876	0.0001715	0.0000804	0.0003284
09_15_00.csv	24/04/2023	15:15:00	0.0000203	0.0000297	0.0001029	0.0003433	0.0007482	0.0010794
09_15_00.csv	24/04/2023	15:30:00	0.0000154	0.0000117	0.0000987	0.0000902	0.0000819	0.0008372
09_15_00.csv	24/04/2023	15:45:00	0.0000422	0.0000646	0.0001201	0.00119	0.0018823	0.0022927
09_15_00.csv	24/04/2023	16:00:00	0.0000161	0.0000153	0.0001103	0.0000702	0.0001329	0.0014833

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
09_15_00.csv	24/04/2023	16:15:00	0.0000123	0.0000113	0.000091	0.0000701	0.0000591	0.000573
09_15_00.csv	24/04/2023	16:30:00	0.0007441	0.0002528	0.000623	0.0222131	0.0068734	0.0178355
09_15_00.csv	24/04/2023	16:45:00	0.0000166	0.0000226	0.0001166	0.0002233	0.0004238	0.0010462
09_15_00.csv	24/04/2023	17:00:00	0.0000166	0.0000135	0.0000988	0.0000886	0.0000742	0.0009128
09_15_00.csv	24/04/2023	17:15:00	0.0000115	0.0000107	0.0000667	0.0001006	0.0000735	0.0007508
09_15_00.csv	24/04/2023	17:30:00	0.0000093	0.0000082	0.0000551	0.000041	0.0000255	0.0002179
09_15_00.csv	24/04/2023	17:45:00	0.0000104	0.0000085	0.0000547	0.0000612	0.0000245	0.0001833
09_15_00.csv	24/04/2023	18:00:00	0.0000115	0.0000085	0.0000614	0.0001596	0.0000311	0.0003001
09_15_00.csv	24/04/2023	18:15:00	0.000009	0.0000081	0.0000545	0.0000328	0.000032	0.0002739
09_15_00.csv	24/04/2023	18:30:00	0.0000078	0.0000072	0.0000511	0.0000372	0.0000273	0.0001869
09_15_00.csv	24/04/2023	18:45:00	0.0000084	0.0000077	0.0000528	0.000039	0.0000296	0.0001268
09_15_00.csv	24/04/2023	19:00:00	0.0000088	0.0000077	0.000054	0.0000428	0.0000244	0.0001863
09_15_00.csv	24/04/2023	19:15:00	0.000008	0.000007	0.0000513	0.0000465	0.0000175	0.000127
09_15_00.csv	24/04/2023	19:30:00	0.0000099	0.000008	0.00006	0.0001205	0.0000458	0.0004129
09_15_00.csv	24/04/2023	19:45:00	0.0000077	0.0000071	0.0000553	0.0000301	0.00002	0.0002572
09_15_00.csv	24/04/2023	20:00:00	0.0000081	0.0000073	0.0000519	0.0000354	0.000031	0.0000863
09_15_00.csv	24/04/2023	20:15:00	0.0000065	0.0000064	0.0000495	0.0000191	0.0000295	0.0000859
09_15_00.csv	24/04/2023	20:30:00	0.0000066	0.0000062	0.0000499	0.0000295	0.0000168	0.0000922
09_15_00.csv	24/04/2023	20:45:00	0.0000069	0.0000066	0.0000519	0.0000232	0.0000316	0.0001461
09_15_00.csv	24/04/2023	21:00:00	0.0000071	0.0000063	0.0000513	0.0000488	0.0000301	0.000276
09_15_00.csv	24/04/2023	21:15:00	0.000006	0.0000061	0.000048	0.0000193	0.0000163	0.0001497
09_15_00.csv	24/04/2023	21:30:00	0.0000062	0.0000062	0.0000509	0.0000224	0.0000412	0.0005077
09_15_00.csv	24/04/2023	21:45:00	0.0000056	0.0000057	0.0000471	0.0000164	0.0000135	0.0000933
09_15_00.csv	24/04/2023	22:00:00	0.0000068	0.000006	0.000048	0.000073	0.0000323	0.0000958
09_15_00.csv	24/04/2023	22:15:00	0.0000065	0.000006	0.0000482	0.000054	0.0000251	0.0000787
09_15_00.csv	24/04/2023	22:30:00	0.000006	0.0000057	0.0000478	0.0000553	0.0000279	0.0000799
09_15_00.csv	24/04/2023	22:45:00	0.0000054	0.0000056	0.0000473	0.0000112	0.0000147	0.0000665
09_15_00.csv	24/04/2023	23:00:00	0.0000104	0.0000061	0.0000508	0.0000668	0.0000158	0.0001253
09_15_00.csv	24/04/2023	23:15:00	0.0000054	0.0000057	0.0000482	0.0000117	0.000014	0.0000907
09_15_00.csv	24/04/2023	23:30:00	0.0000052	0.0000056	0.0000473	0.0000113	0.0000136	0.0000525
09_15_00.csv	24/04/2023	23:45:00	0.0000053	0.0000055	0.0000526	0.0000117	0.0000114	0.0003269

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
00_00_00.csv	25/04/2023	00:00:00	0.000054	0.000057	0.000049	0.0000221	0.0000154	0.00007
00_00_00.csv	25/04/2023	00:15:00	0.000053	0.000055	0.0000483	0.0000121	0.0000121	0.0000873
00_00_00.csv	25/04/2023	00:30:00	0.000051	0.000056	0.0000489	0.0000115	0.000012	0.0000536
00_00_00.csv	25/04/2023	00:45:00	0.000051	0.000056	0.0000487	0.0000126	0.0000138	0.0000547
00_00_00.csv	25/04/2023	01:00:00	0.000051	0.000056	0.0000488	0.0000162	0.000012	0.0000555
00_00_00.csv	25/04/2023	01:15:00	0.000054	0.000058	0.0000497	0.0000239	0.0000178	0.0000706
00_00_00.csv	25/04/2023	01:30:00	0.000054	0.000058	0.0000494	0.0000149	0.0000156	0.0000671
00_00_00.csv	25/04/2023	01:45:00	0.000052	0.000057	0.0000494	0.0000119	0.0000148	0.0000547
00_00_00.csv	25/04/2023	02:00:00	0.000052	0.000056	0.0000497	0.0000117	0.0000114	0.0000802
00_00_00.csv	25/04/2023	02:15:00	0.000052	0.000057	0.0000498	0.0000109	0.000013	0.0000567
00_00_00.csv	25/04/2023	02:30:00	0.000053	0.000057	0.0000499	0.0000128	0.0000139	0.0000572
00_00_00.csv	25/04/2023	02:45:00	0.000051	0.000054	0.0000505	0.0000117	0.0000113	0.0000803
00_00_00.csv	25/04/2023	03:00:00	0.000052	0.000054	0.0000504	0.0000107	0.0000127	0.000076
00_00_00.csv	25/04/2023	03:15:00	0.000052	0.000056	0.0000504	0.0000114	0.0000117	0.00008
00_00_00.csv	25/04/2023	03:30:00	0.000053	0.000057	0.0000507	0.000012	0.0000121	0.000062
00_00_00.csv	25/04/2023	03:45:00	0.000051	0.000056	0.0000501	0.0000111	0.0000111	0.0000558
00_00_00.csv	25/04/2023	04:00:00	0.000053	0.000057	0.000051	0.000012	0.0000124	0.0000754
00_00_00.csv	25/04/2023	04:15:00	0.000051	0.000056	0.0000512	0.0000113	0.0000126	0.0000565
00_00_00.csv	25/04/2023	04:30:00	0.000052	0.000056	0.0000513	0.0000121	0.0000119	0.0000821
00_00_00.csv	25/04/2023	04:45:00	0.000053	0.000056	0.0000508	0.0000148	0.0000119	0.0000729
00_00_00.csv	25/04/2023	05:00:00	0.000062	0.000067	0.0000534	0.0000307	0.0000321	0.000135
00_00_00.csv	25/04/2023	05:15:00	0.000076	0.000074	0.0000537	0.0000513	0.0000482	0.000111
00_00_00.csv	25/04/2023	05:30:00	0.000054	0.000058	0.0000514	0.000012	0.0000121	0.0000856
00_00_00.csv	25/04/2023	05:45:00	0.000006	0.000007	0.0000533	0.0000194	0.0000258	0.0001162
00_00_00.csv	25/04/2023	06:00:00	0.000063	0.000067	0.0000524	0.0000214	0.0000173	0.0001628
00_00_00.csv	25/04/2023	06:15:00	0.000074	0.000072	0.0000552	0.0000261	0.00002	0.000104
00_00_00.csv	25/04/2023	06:30:00	0.000074	0.000073	0.0000564	0.0000395	0.0000312	0.0001406
00_00_00.csv	25/04/2023	06:45:00	0.000116	0.0000101	0.0000608	0.000073	0.0000473	0.0001589
00_00_00.csv	25/04/2023	07:00:00	0.0000091	0.0000079	0.000056	0.0000499	0.0000265	0.0001075
00_00_00.csv	25/04/2023	07:15:00	0.0000107	0.0000091	0.0000583	0.0000519	0.0000363	0.0001206
00_00_00.csv	25/04/2023	07:30:00	0.000015	0.0000126	0.0000682	0.0001387	0.0000901	0.0002333

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
00_00_00.csv	25/04/2023	07:45:00	0.0000387	0.000006	0.0001125	0.0009662	0.0014492	0.0018937
00_00_00.csv	25/04/2023	08:00:00	0.000013	0.0000128	0.0000821	0.000045	0.0000759	0.0005554
00_00_00.csv	25/04/2023	08:15:00	0.0000209	0.0000433	0.0001062	0.0004034	0.0012135	0.0015392
00_00_00.csv	25/04/2023	08:30:00	0.0000149	0.0000143	0.0001485	0.0000581	0.0000701	0.0008859
00_00_00.csv	25/04/2023	08:45:00	0.0000152	0.0000125	0.0000914	0.0000922	0.0000428	0.0005065
00_00_00.csv	25/04/2023	09:00:00	0.0000287	0.0000552	0.0001346	0.0005137	0.0013008	0.001719
00_00_00.csv	25/04/2023	09:15:00	0.0000211	0.0000297	0.0001221	0.0003781	0.0007441	0.0016715
00_00_00.csv	25/04/2023	09:30:00	0.00011	0.0001476	0.0002524	0.0027051	0.0038119	0.0059026
00_00_00.csv	25/04/2023	09:45:00	0.0000162	0.0000145	0.0001003	0.0000836	0.0000903	0.0008476
00_00_00.csv	25/04/2023	10:00:00	0.0000655	0.0000895	0.0001772	0.0018949	0.0026521	0.0038972
00_00_00.csv	25/04/2023	10:15:00	0.0000131	0.0000127	0.0000755	0.0000571	0.0000469	0.0003108
00_00_00.csv	25/04/2023	10:30:00	0.0000454	0.0002027	0.0002809	0.0012775	0.0060639	0.0078224
00_00_00.csv	25/04/2023	10:45:00	0.0000732	0.0000357	0.000128	0.0021342	0.0009705	0.0018041
00_00_00.csv	25/04/2023	11:00:00	0.0000966	0.0001626	0.0003085	0.0028184	0.0048085	0.0083973
00_00_00.csv	25/04/2023	11:15:00	0.0000168	0.0000148	0.0001262	0.0001798	0.0001918	0.0006291
00_00_00.csv	25/04/2023	11:30:00	0.0001257	0.0001468	0.0002932	0.0036499	0.0042392	0.0081391
00_00_00.csv	25/04/2023	11:45:00	0.0000131	0.0000127	0.000108	0.0000517	0.0001046	0.0011215
00_00_00.csv	25/04/2023	12:00:00	0.0000183	0.0000169	0.0001106	0.000086	0.0001088	0.0014401
00_00_00.csv	25/04/2023	12:15:00	0.0000168	0.0000183	0.0000911	0.0000608	0.0000634	0.0003997
00_00_00.csv	25/04/2023	12:30:00	0.0000713	0.0001153	0.0002271	0.001772	0.0028073	0.0050256
00_00_00.csv	25/04/2023	12:45:00	0.0000176	0.0000161	0.0001416	0.0002125	0.0001711	0.0015794
00_00_00.csv	25/04/2023	13:00:00	0.0000171	0.0000162	0.0001138	0.0001088	0.0001424	0.0009725
00_00_00.csv	25/04/2023	13:15:00	0.0000135	0.000013	0.0000865	0.0000654	0.0000878	0.0008261
00_00_00.csv	25/04/2023	13:30:00	0.0000157	0.0000146	0.0000942	0.0001068	0.000096	0.000994
00_00_00.csv	25/04/2023	13:45:00	0.0000162	0.0000148	0.000085	0.0000761	0.0001046	0.0003062
00_00_00.csv	25/04/2023	14:00:00	0.0000166	0.0000157	0.0000931	0.0000711	0.000119	0.0006883
00_00_00.csv	25/04/2023	14:15:00	0.0000158	0.0000146	0.000104	0.0000808	0.0000871	0.000546
00_00_00.csv	25/04/2023	14:30:00	0.0000172	0.0000145	0.000116	0.0000814	0.0000947	0.0012366
00_00_00.csv	25/04/2023	14:45:00	0.0000157	0.0000144	0.0001383	0.0001049	0.0001591	0.0019462
00_00_00.csv	25/04/2023	15:00:00	0.0002093	0.0001934	0.0003048	0.0048969	0.0047855	0.0065664
00_00_00.csv	25/04/2023	15:15:00	0.0000498	0.0001321	0.0002904	0.0014226	0.0039288	0.0079586

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
00_00_00.csv	25/04/2023	15:30:00	0.00002	0.0000169	0.0001195	0.0001177	0.000148	0.0008197
00_00_00.csv	25/04/2023	15:45:00	0.0001637	0.00021	0.0003252	0.0034525	0.0039067	0.0054994
09_45_00.csv	26/04/2023	09:45:00	0.0000378	0.000075	0.0004102	0.0001176	0.000285	0.001007
09_45_00.csv	26/04/2023	10:00:00	0.0000377	0.0000731	0.0004317	0.0001466	0.0002802	0.0011162
09_45_00.csv	26/04/2023	10:15:00	0.0000442	0.0000841	0.0004278	0.000285	0.0005568	0.0011663
09_45_00.csv	26/04/2023	10:30:00	0.0000391	0.0000728	0.0004085	0.0001568	0.0003121	0.0019133
09_45_00.csv	26/04/2023	10:45:00	0.0015686	0.000343	0.0003952	0.0379173	0.0079459	0.0029295
09_45_00.csv	26/04/2023	11:00:00	0.000022	0.000022	0.0000944	0.0000752	0.0000657	0.0011887
09_45_00.csv	26/04/2023	11:15:00	0.0000224	0.0000239	0.0000889	0.000095	0.000075	0.0006969
09_45_00.csv	26/04/2023	11:30:00	0.0000284	0.0000252	0.0001068	0.0005314	0.0003553	0.0006831
09_45_00.csv	26/04/2023	11:45:00	0.0000271	0.0000332	0.0001181	0.00014	0.0001102	0.0007403
09_45_00.csv	26/04/2023	12:00:00	0.0000266	0.0000293	0.0000672	0.0004442	0.0005265	0.0004616
09_45_00.csv	26/04/2023	12:15:00	0.0000112	0.0000112	0.0000664	0.0000485	0.0000557	0.0010113
09_45_00.csv	26/04/2023	12:30:00	0.0000229	0.0000271	0.0000589	0.0002197	0.000275	0.0004956
09_45_00.csv	26/04/2023	12:45:00	0.0000244	0.0000281	0.000055	0.0003647	0.0004316	0.0002316
09_45_00.csv	26/04/2023	13:00:00	0.0000751	0.0000889	0.0000638	0.0007011	0.0008106	0.0005351
09_45_00.csv	26/04/2023	13:15:00	0.0000271	0.000036	0.0000571	0.0000437	0.0000595	0.0001744
09_45_00.csv	26/04/2023	13:30:00	0.00003	0.0000399	0.0000647	0.0000479	0.0000644	0.0003009
09_45_00.csv	26/04/2023	13:45:00	0.001037	0.0019798	0.0018609	0.0207767	0.0412311	0.0392332
09_45_00.csv	26/04/2023	14:00:00	0.0000372	0.0000423	0.000081	0.0007674	0.0008618	0.0005696
09_45_00.csv	26/04/2023	14:15:00	0.0000324	0.0000425	0.0000918	0.0002822	0.0005699	0.0005075
09_45_00.csv	26/04/2023	14:30:00	0.0000508	0.0000689	0.000096	0.0008879	0.0011962	0.0005251
09_45_00.csv	26/04/2023	14:45:00	0.0000589	0.0000787	0.0000915	0.0011624	0.0015296	0.0005338
09_45_00.csv	26/04/2023	15:00:00	0.000026	0.0000315	0.0000812	0.0001763	0.0001654	0.0004125
09_45_00.csv	26/04/2023	15:15:00	0.0000478	0.0000616	0.0000797	0.0011347	0.0015264	0.0006069
09_45_00.csv	26/04/2023	15:30:00	0.0000404	0.0000508	0.0000949	0.0005473	0.0008332	0.000734
09_45_00.csv	26/04/2023	15:45:00	0.0041675	0.003552	0.0033755	0.0893183	0.0955746	0.0907522
09_45_00.csv	26/04/2023	16:00:00	0.0005017	0.0008685	0.001357	0.0150108	0.0260322	0.0406275
09_45_00.csv	26/04/2023	16:15:00	0.000033	0.0000302	0.0000773	0.0000613	0.0000662	0.0004142
09_45_00.csv	26/04/2023	16:30:00	0.000027	0.000022	0.0000781	0.0000992	0.0000554	0.0005923
09_45_00.csv	26/04/2023	16:45:00	0.0000297	0.0000253	0.0000766	0.0000687	0.0000731	0.000334

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
09_45_00.csv	26/04/2023	17:00:00	0.0000345	0.0000313	0.0000752	0.0000654	0.0000645	0.00065
09_45_00.csv	26/04/2023	17:15:00	0.0000316	0.0000246	0.0000658	0.0000697	0.000058	0.0006329
09_45_00.csv	26/04/2023	17:30:00	0.0000318	0.0000239	0.0000575	0.0000574	0.0000746	0.0003053
09_45_00.csv	26/04/2023	17:45:00	0.0000323	0.0000238	0.0000569	0.0000649	0.0000704	0.0002974
09_45_00.csv	26/04/2023	18:00:00	0.0000322	0.0000233	0.0000573	0.0000686	0.0001304	0.0003604
09_45_00.csv	26/04/2023	18:15:00	0.0000323	0.0000235	0.0000587	0.0000685	0.0000675	0.0002525
09_45_00.csv	26/04/2023	18:30:00	0.0000332	0.0000226	0.0000715	0.0000638	0.0000603	0.000318
09_45_00.csv	26/04/2023	18:45:00	0.0000336	0.0000246	0.0000695	0.0000641	0.0000668	0.0002836
09_45_00.csv	26/04/2023	19:00:00	0.0000358	0.0000372	0.0000694	0.0000642	0.0000803	0.0001967
09_45_00.csv	26/04/2023	19:15:00	0.0000327	0.0000224	0.0000521	0.0000607	0.0000528	0.0001783
09_45_00.csv	26/04/2023	19:30:00	0.000033	0.0000222	0.0000515	0.0000651	0.0000539	0.0001067
09_45_00.csv	26/04/2023	19:45:00	0.0000326	0.0000233	0.0000539	0.0000669	0.0000552	0.0001747
09_45_00.csv	26/04/2023	20:00:00	0.0000333	0.0000238	0.0000694	0.0000664	0.0000659	0.0007724
09_45_00.csv	26/04/2023	20:15:00	0.000033	0.0000236	0.0000518	0.0000658	0.0000694	0.0001657
09_45_00.csv	26/04/2023	20:30:00	0.0000316	0.0000213	0.0000492	0.0000654	0.0000499	0.0000961
09_45_00.csv	26/04/2023	20:45:00	0.0000324	0.0000219	0.000058	0.0000962	0.0001042	0.0002594
09_45_00.csv	26/04/2023	21:00:00	0.0000357	0.0000265	0.0000633	0.0000907	0.0000699	0.0001252
09_45_00.csv	26/04/2023	21:15:00	0.00003	0.0000221	0.0000659	0.0000603	0.0000479	0.0002102
09_45_00.csv	26/04/2023	21:30:00	0.0000302	0.0000224	0.0000595	0.0000898	0.0000846	0.0009407
09_45_00.csv	26/04/2023	21:45:00	0.0000306	0.0000221	0.0000484	0.0000611	0.0000479	0.0000747
09_45_00.csv	26/04/2023	22:00:00	0.0000321	0.0000222	0.0000492	0.0000627	0.0000527	0.000142
09_45_00.csv	26/04/2023	22:15:00	0.0000315	0.0000226	0.0000497	0.0000643	0.0000607	0.0001286
09_45_00.csv	26/04/2023	22:30:00	0.0000312	0.0000228	0.0000499	0.0000639	0.0000575	0.0000882
09_45_00.csv	26/04/2023	22:45:00	0.0000309	0.000023	0.0000506	0.0000605	0.0000583	0.0001485
09_45_00.csv	26/04/2023	23:00:00	0.0000311	0.0000229	0.0000558	0.0000627	0.0000479	0.0002322
09_45_00.csv	26/04/2023	23:15:00	0.0000341	0.0000394	0.0000665	0.0000845	0.0001008	0.0001586
09_45_00.csv	26/04/2023	23:30:00	0.00003	0.0000235	0.0000653	0.0000585	0.0000581	0.0001891
09_45_00.csv	26/04/2023	23:45:00	0.0000295	0.0000235	0.0000491	0.0000641	0.0000672	0.0000831
00_00_00.csv	27/04/2023	00:00:00	0.0000297	0.0000231	0.0000484	0.0000603	0.0000615	0.0000956
00_00_00.csv	27/04/2023	00:15:00	0.0000288	0.0000232	0.0000477	0.0000601	0.00006	0.0001009
00_00_00.csv	27/04/2023	00:30:00	0.0000292	0.000023	0.0000472	0.0000604	0.0000467	0.0000604

Source.Name	Date	Time	RMS Accel X/Tran (m/s^2)	RMS Accel Y/Long (mm/s^2)	RMS Accel Z/Vert (m/s^2)	Max RMS Accel X/Tran (mm/s^2)	Max RMS Accel Y/Long (m/s^2)	Max RMS Accel Z/Vert (m/s^2)
00_00_00.csv	27/04/2023	00:45:00	0.0000297	0.0000235	0.000049	0.0000633	0.0000514	0.0000812
00_00_00.csv	27/04/2023	01:00:00	0.0000292	0.0000239	0.0000512	0.0000604	0.0000705	0.0001713
00_00_00.csv	27/04/2023	01:15:00	0.0000296	0.000024	0.0000626	0.0000602	0.0000496	0.0002154
00_00_00.csv	27/04/2023	01:30:00	0.0000312	0.0000279	0.000063	0.000086	0.0000757	0.0000908
00_00_00.csv	27/04/2023	01:45:00	0.0000286	0.0000238	0.0000538	0.0000582	0.0000486	0.0000869
00_00_00.csv	27/04/2023	02:00:00	0.0000287	0.0000247	0.0000476	0.0000605	0.0000651	0.0000769
00_00_00.csv	27/04/2023	02:15:00	0.0000281	0.0000245	0.0000473	0.0000626	0.0000538	0.0000833
00_00_00.csv	27/04/2023	02:30:00	0.0000289	0.0000255	0.0000485	0.0000577	0.0000584	0.0001394
00_00_00.csv	27/04/2023	02:45:00	0.0000281	0.0000244	0.0000473	0.0000563	0.0000597	0.0000717
00_00_00.csv	27/04/2023	03:00:00	0.0000282	0.0000243	0.0000472	0.0000563	0.0000504	0.000067
00_00_00.csv	27/04/2023	03:15:00	0.0000286	0.0000244	0.0000497	0.0000568	0.0000605	0.0001011
00_00_00.csv	27/04/2023	03:30:00	0.0000286	0.000025	0.0000587	0.0000621	0.0000838	0.00011
00_00_00.csv	27/04/2023	03:45:00	0.0000346	0.0000427	0.0000646	0.0000675	0.0000849	0.0001148
00_00_00.csv	27/04/2023	04:00:00	0.0000293	0.0000258	0.000054	0.0000577	0.0000861	0.000103
00_00_00.csv	27/04/2023	04:15:00	0.0000287	0.0000248	0.0000473	0.0000558	0.000049	0.0000669
00_00_00.csv	27/04/2023	04:30:00	0.0000287	0.0000247	0.0000487	0.0000588	0.0000481	0.0000645
00_00_00.csv	27/04/2023	04:45:00	0.0000286	0.0000244	0.0000495	0.0000646	0.0000568	0.000098
00_00_00.csv	27/04/2023	05:00:00	0.0000287	0.0000241	0.0000484	0.0000588	0.0000668	0.0000689
00_00_00.csv	27/04/2023	05:15:00	0.0000302	0.0000248	0.0000486	0.0000784	0.0000653	0.0001009
00_00_00.csv	27/04/2023	05:30:00	0.0000303	0.000025	0.000057	0.0000606	0.0000932	0.0001461
00_00_00.csv	27/04/2023	05:45:00	0.0000304	0.0000259	0.0000618	0.0000714	0.0001456	0.0001613
00_00_00.csv	27/04/2023	06:00:00	0.0000336	0.0000286	0.0000601	0.0000611	0.0000636	0.000087
00_00_00.csv	27/04/2023	06:15:00	0.00003	0.0000249	0.0000494	0.0000618	0.0000576	0.0000931
00_00_00.csv	27/04/2023	06:30:00	0.0000311	0.0000265	0.0000523	0.000077	0.0000946	0.0001235
00_00_00.csv	27/04/2023	06:45:00	0.0000307	0.0000269	0.0000534	0.0000615	0.0000802	0.0001514
00_00_00.csv	27/04/2023	07:00:00	0.0000357	0.000034	0.0000605	0.0000836	0.0001071	0.0002773
00_00_00.csv	27/04/2023	07:15:00	0.0000362	0.0000352	0.0000598	0.0000731	0.0001195	0.000209
00_00_00.csv	27/04/2023	07:30:00	0.0000375	0.0000368	0.0000648	0.0000668	0.0000898	0.0003455
00_00_00.csv	27/04/2023	07:45:00	0.00126	0.0032115	0.0027635	0.0346669	0.0728043	0.0659045
00_00_00.csv	27/04/2023	08:00:00	0.0000471	0.0000415	0.0000995	0.0007075	0.0003698	0.0006888
00_00_00.csv	27/04/2023	08:15:00	0.0000333	0.0000353	0.0001022	0.0003414	0.0002506	0.0014324

Source.Name	Date	Time	RMS Accel X/Tran (m/s ²)	RMS Accel Y/Long (mm/s ²)	RMS Accel Z/Vert (m/s ²)	Max RMS Accel X/Tran (mm/s ²)	Max RMS Accel Y/Long (m/s ²)	Max RMS Accel Z/Vert (m/s ²)
00_00_00.csv	27/04/2023	08:30:00	0.0000314	0.0000499	0.0000873	0.0003114	0.0004551	0.0007195
00_00_00.csv	27/04/2023	08:45:00	0.0000322	0.0000401	0.0000854	0.0002448	0.0002889	0.000462
00_00_00.csv	27/04/2023	09:00:00	0.0000314	0.0000368	0.0000787	0.0002853	0.000301	0.0005948
00_00_00.csv	27/04/2023	09:15:00	0.0000288	0.000035	0.0000722	0.0001655	0.0001687	0.0004286
00_00_00.csv	27/04/2023	09:30:00	0.000035	0.000044	0.0000792	0.0005608	0.0007243	0.0004881