

DEMIRS24787 Aileron East Airborne Magnetic and Radiometric Survey

Operations and Processing Summary Report - Appendix

Contents

1.	GNSS accuracy summary tables	3
2.	Daily Thorium Source Checks	30
3.	Low Level Test Line Summary	40
4.	Flight Logs	50
5.	Weather / Temperature	58
6.	Reflight List.....	62
7.	Radiometric Spectrum Plots	63

1. GNSS accuracy summary tables

VH-MDG

	Date	Flight	Minimum (m)	Maximum (m)	Mean (m)	Standard Deviation
EASTING	250801	4	370938.47	370938.75	370938.61	0.06992
NORTHING			7476902	7476902	7476902.13	0.13366
GPSHT			431.5	431.69	431.5742	0.04266
EASTING	250801	4	370936.31	370936.34	370936.32	0.00747
NORTHING			7476898	7476898	7476897.96	0.04398
GPSHT			431.58	431.69	431.6338	0.01926
EASTING	250802	5	370938.88	370939.25	370939.1	0.10077
NORTHING			7476898.5	7476899	7476898.84	0.16497
GPSHT			431.65	432	431.8471	0.087
EASTING	250802	6	370938.63	370938.66	370938.64	0.01769
NORTHING			7476898	7476898	7476897.82	0.1845
GPSHT			431.47	431.53	431.5043	0.00908
EASTING	250803	7	370938.6	370938.8	370938.7	0.0651
NORTHING			7476898	7476899	7476898	0.09917
GPSHT			431.52	432.07	431.6299	0.1011
EASTING	250803	7	370938.6	370938.6	370938.6	0.01411
NORTHING			7476898	7476898	7476898	0.06677
GPSHT			431.23	431.34	431.2944	0.02389
EASTING	250804	8	370938.72	370938.88	370938.78	0.03935
NORTHING			7476898	7476898	7476897.94	0.00903
GPSHT			431.74	431.99	431.8516	0.0665
EASTING	250804	9	370938.63	370938.63	370938.63	0.01004
NORTHING			7476898	7476898	7476897.86	0.00923
GPSHT			431.78	431.92	431.8534	0.04294
EASTING	250805	10	370938.78	370939	370938.86	0.06603
NORTHING			7476898	7476898	7476897.93	0.02616
GPSHT			431.63	431.77	431.6902	0.03059
EASTING	250805	11	370938.59	370938.63	370938.62	0.00951
NORTHING			7476898	7476898	7476897.78	0.01029
GPSHT			431.75	431.95	431.8537	0.04462
EASTING	250806	12	370938.38	370938.91	370938.66	0.14159
NORTHING			7476898	7476898	7476898.08	0.10009
GPSHT			431.99	432.21	432.1041	0.06412
EASTING	250806	13	370938.75	370938.78	370938.77	0.01365
NORTHING			7476898	7476898	7476897.87	0.00863
GPSHT			431.9	432.01	431.9754	0.02348
EASTING	250807	14	370938.63	370938.97	370938.79	0.10149

NORTHING			7476898	7476898	7476897.95	0.02809
GPSHT			431.55	431.75	431.6493	0.06353
EASTING	250807	15	370938.59	370938.63	370938.62	0.00835
NORTHING			7476898	7476898	7476897.8	0.00742
GPSHT			431.6	431.76	431.6856	0.03961
EASTING	250808	16	370938.03	370938.38	370938.15	0.09551
NORTHING			7476898	7476898	7476898.12	0.06006
GPSHT			431.36	431.71	431.4873	0.10393
EASTING	250808	17	370938.56	370938.63	370938.58	0.02204
NORTHING			7476898	7476898	7476897.84	0.0165
GPSHT			431.81	431.95	431.8694	0.03524
EASTING	250809	18	370938.5	370939.03	370938.72	0.17329
NORTHING			7476898	7476898	7476897.89	0.01822
GPSHT			431.62	431.85	431.7096	0.07293
EASTING	250809	19	370938.63	370938.69	370938.65	0.01619
NORTHING			7476897.5	7476898	7476897.77	0.03266
GPSHT			431.77	431.93	431.8106	0.0416
EASTING	250810	20	370938.63	370938.94	370938.79	0.08125
NORTHING			7476898	7476898	7476897.95	0.03426
GPSHT			432.1	432.27	432.1711	0.04703
EASTING	250810	21	370938.63	370938.69	370938.66	0.01589
NORTHING			7476898	7476898	7476897.98	0.01326
GPSHT			431.1	431.28	431.1751	0.05697
EASTING	250811	22	370938.44	370938.66	370938.53	0.06711
NORTHING			7476898	7476898	7476897.92	0.01159
GPSHT			431.51	431.73	431.6348	0.0688
EASTING	250811	23	370938.91	370938.97	370938.95	0.01161
NORTHING			7476898	7476898	7476897.89	0.00998
GPSHT			431.34	431.44	431.406	0.02181
EASTING	250815	26	370938.72	370939.03	370938.87	0.08983
NORTHING			7476898	7476898	7476897.98	0.01372
GPSHT			431.12	431.41	431.2948	0.07582
EASTING	250815	27	370938.81	370938.88	370938.85	0.01926
NORTHING			7476898	7476898	7476897.99	0.01295
GPSHT			431.29	431.43	431.3515	0.04592
EASTING	250816	28	370938.66	370938.88	370938.76	0.0599
NORTHING			7476898	7476898	7476897.92	0.0198
GPSHT			431.69	432.05	431.8503	0.11133
EASTING	250816	29	370938.91	370938.94	370938.93	0.01031
NORTHING			7476898	7476898	7476897.94	0.01315
GPSHT			431.02	431.14	431.083	0.03678
EASTING	250817	30	370938.75	370938.91	370938.86	0.03913
NORTHING			7476898	7476898	7476897.9	0.02482
GPSHT			431.46	431.64	431.5554	0.0543

EASTING	250817	31	370938.75	370938.81	370938.78	0.0155
NORTHING			7476898	7476898	7476898.08	0.01372
GPSHT			431.1	431.2	431.1531	0.02249
EASTING	250818	32	370938.41	370938.69	370938.58	0.08186
NORTHING			7476898	7476898	7476897.95	0.0215
GPSHT			431.14	431.75	431.4505	0.15712
EASTING	250818	33	370938.75	370938.78	370938.76	0.01242
NORTHING			7476898	7476898	7476898.07	0.01066
GPSHT			430.97	431.07	431.0244	0.02479
EASTING	250820	34	370938.38	370938.69	370938.48	0.07526
NORTHING			7476898	7476898	7476897.9	0.02302
GPSHT			431.62	431.77	431.721	0.03376
EASTING	250820	34	370938.63	370938.75	370938.67	0.03307
NORTHING			7476898	7476898	7476897.95	0.00808
GPSHT			431.29	431.4	431.3415	0.03217
EASTING	250828	37	370938.63	370938.66	370938.64	0.00808
NORTHING			7476898	7476898	7476897.93	0.0085
GPSHT			431.57	431.69	431.6199	0.03325
EASTING	250828	37	370938.59	370938.63	370938.61	0.01051
NORTHING			7476898	7476898	7476897.85	0.00655
GPSHT			431.37	431.5	431.4525	0.04166
EASTING	250829	38	370938.72	370938.81	370938.76	0.0167
NORTHING			7476898	7476898	7476898.04	0.03009
GPSHT			431.44	431.65	431.5428	0.0714
EASTING	250829	39	370938.53	370938.63	370938.58	0.02733
NORTHING			7476898	7476898	7476898.08	0.00962
GPSHT			431.02	431.17	431.0772	0.03416
EASTING	250831	40	370938.56	370938.97	370938.75	0.1492
NORTHING			7476898	7476898	7476897.96	0.0385
GPSHT			431.46	431.53	431.4934	0.01592
EASTING	250831	41	370938.59	370938.63	370938.6	0.01058
NORTHING			7476898	7476898	7476898.02	0.01314
GPSHT			431.04	431.2	431.1173	0.04435
EASTING	250901	42	370938.5	370939	370938.8	0.18293
NORTHING			7476898	7476898	7476897.99	0.04534
GPSHT			431.41	431.69	431.5427	0.09019
EASTING	250901	43	370938.63	370938.66	370938.63	0.01195
NORTHING			7476898	7476898	7476897.92	0.00666
GPSHT			431.26	431.37	431.3183	0.03422
EASTING	250903	44	370938.75	370938.88	370938.78	0.03516
NORTHING			7476898	7476898	7476897.97	0.01873
GPSHT			431.92	432.05	431.9767	0.03223
EASTING	250903	45	370938.63	370938.66	370938.64	0.00893
NORTHING			7476898	7476898	7476898.02	0.01439

GPSHT			431.44	431.62	431.5659	0.037
EASTING	250904	46	370938.66	370938.84	370938.71	0.05357
NORTHING			7476898	7476898	7476897.87	0.02651
GPSHT			431.4	431.63	431.5107	0.05904
EASTING	250904	47	370938.59	370938.63	370938.61	0.01392
NORTHING			7476898	7476898	7476897.88	0.00829
GPSHT			431.31	431.4	431.3603	0.02448
EASTING	250905	48	370938.38	370939	370938.75	0.17994
NORTHING			7476898	7476898	7476897.91	0.0448
GPSHT			431.67	431.81	431.732	0.0367
EASTING	250905	49	370938.66	370938.69	370938.67	0.0076
NORTHING			7476898	7476898	7476897.94	0.00784
GPSHT			431.03	431.21	431.1124	0.0513
EASTING	250906	50	370938.81	370939.06	370938.93	0.09328
NORTHING			7476898	7476898	7476897.94	0.01576
GPSHT			431.39	431.84	431.6861	0.13248
EASTING	250906	50	370938.66	370938.69	370938.68	0.00957
NORTHING			7476898	7476898	7476897.9	0.0057
GPSHT			430.96	431.12	431.0402	0.0587
GPSHT			430.96	431.12	431.0402	0.0587
EASTING	250907	51	370938.59	370939.22	370938.86	0.20396
NORTHING			7476898	7476898	7476897.84	0.03416
EASTING	250907	52	370938.66	370938.72	370938.68	0.01246
NORTHING			7476898	7476898	7476897.85	0.00876
GPSHT			431.5	431.64	431.5656	0.04074
EASTING	250913	64	370938.72	370938.94	370938.81	0.07072
NORTHING			7476898	7476898	7476897.91	0.03502
GPSHT			431.3	431.47	431.3687	0.03836
EASTING	250913	64	370938.56	370938.59	370938.58	0.00463
NORTHING			7476898	7476898	7476897.95	0.00619
GPSHT			431.66	431.81	431.738	0.04466
EASTING	250914	65	370938.41	370938.69	370938.49	0.06675
NORTHING			7476898	7476898	7476897.99	0.01889
GPSHT			431.33	431.5	431.4291	0.04118
EASTING	250914	66	370938.66	370938.94	370938.88	0.06524
NORTHING			7476898	7476898	7476898.02	0.06355
GPSHT			431.73	431.99	431.8877	0.06855
EASTING	250915	67	370938.63	370938.63	370938.62	0.00747
NORTHING			7476898	7476898	7476897.86	0.01509
GPSHT			431.51	431.64	431.5927	0.0311
EASTING	250916	68	370938.41	370938.5	370938.44	0.02019
NORTHING			7476898	7476898	7476897.89	0.02635
GPSHT			431.79	431.95	431.8739	0.04637
EASTING	250916	69	370938.69	370938.75	370938.72	0.01278

NORTHING			7476897.5	7476897.5	7476897.7	0.00946
GPSHT			431.53	431.68	431.6198	0.03391
EASTING	250917	70	370938.59	370938.78	370938.66	0.07183
NORTHING			7476898	7476898	7476897.99	0.02634
GPSHT			431.7	431.85	431.7529	0.04576
EASTING	250917	70	370938.63	370938.69	370938.66	0.01793
NORTHING			7476897.5	7476898	7476897.75	0.01123
GPSHT			431.69	431.83	431.7489	0.03705
EASTING	250918	71	370938.78	370938.97	370938.87	0.07372
NORTHING			7476898	7476898	7476897.96	0.01849
GPSHT			431.44	431.59	431.4908	0.04314
EASTING	250918	71	370938.63	370938.63	370938.62	0.00987
NORTHING			7476898	7476898	7476897.82	0.00818
GPSHT			431.39	431.59	431.4939	0.05707
EASTING	250919	72	370938.38	370938.69	370938.58	0.09617
NORTHING			7476898	7476898	7476898.02	0.01948
GPSHT			431.49	431.69	431.6116	0.06132
EASTING	250919	72	370938.69	370938.72	370938.69	0.0118
NORTHING			7476898	7476898	7476897.8	0.00957
GPSHT			431.41	431.5	431.4633	0.01864
EASTING	250920	73	370938.81	370939	370938.95	0.06559
NORTHING			7476898	7476898	7476898.03	0.04512
GPSHT			431.31	431.72	431.5043	0.10874
EASTING	250920	73	370938.59	370938.63	370938.62	0.00955
NORTHING			7476898	7476898	7476897.97	0.01399
GPSHT			431.2	431.35	431.2509	0.04262
EASTING	250921	74	370938.59	370938.63	370938.62	0.01619
NORTHING			7476898	7476898	7476898.06	0.0201
GPSHT			431.4	431.57	431.4801	0.04348
EASTING	250921	74	370938.81	370938.88	370938.83	0.01163
NORTHING			7476898	7476898	7476897.77	0.01312
GPSHT			431.07	431.17	431.1199	0.02834
EASTING	250928	75	370938.34	370938.72	370938.56	0.10422
NORTHING			7476898	7476898	7476897.94	0.02974
GPSHT			431.56	431.73	431.6368	0.04178
EASTING	250928	75	370938.81	370938.84	370938.83	0.01009
NORTHING			7476898	7476898	7476897.88	0.0053
GPSHT			431.05	431.16	431.1059	0.02415
EASTING	250929	76	370938.66	370938.72	370938.69	0.02077
NORTHING			7476898	7476898	7476897.93	0.04414
GPSHT			431.25	431.48	431.354	0.07713
EASTING	250929	76	370938.91	370938.94	370938.93	0.01591
NORTHING			7476898	7476898	7476897.83	0.01148
GPSHT			430.99	431.09	431.0411	0.02552

EASTING	250930	77	370938.25	370938.66	370938.5	0.13061
NORTHING			7476898	7476898	7476897.99	0.05921
GPSHT			431.66	431.81	431.741	0.04616
EASTING	250930	77	370938.69	370938.78	370938.74	0.01822
NORTHING			7476898	7476898	7476897.89	0.00828
GPSHT			430.95	431.12	431.0131	0.04686
EASTING	251001	78	370938.09	370938.22	370938.18	0.02685
NORTHING			7476898	7476898	7476898.13	0.12633
GPSHT			431.25	431.4	431.3251	0.02964
EASTING	251001	78	370938.19	370938.53	370938.4	0.1016
NORTHING			7476898	7476898	7476898.14	0.14152
GPSHT			431.26	431.46	431.3265	0.04526
EASTING	251002	79	370938.59	370938.75	370938.67	0.04439
NORTHING			7476898	7476898	7476897.97	0.01148
GPSHT			431.74	431.85	431.7799	0.03058
EASTING	251002	79	370938.84	370938.88	370938.86	0.01454
NORTHING			7476898	7476898	7476897.95	0.00704
GPSHT			431.09	431.21	431.1568	0.03553
EASTING	251004	80	370938.66	370938.88	370938.79	0.06138
NORTHING			7476898	7476898	7476898.03	0.03774
GPSHT			431.6	431.84	431.7542	0.06588
EASTING	251004	80	370938.84	370938.88	370938.87	0.00805
NORTHING			7476898	7476898	7476897.84	0.00928
GPSHT			431.04	431.14	431.0919	0.02263
EASTING	251005	81	370938.38	370938.66	370938.51	0.09378
NORTHING			7476898	7476898	7476897.85	0.0222
GPSHT			431.61	431.91	431.7777	0.10661
EASTING	251005	81	370938.69	370938.75	370938.72	0.0155
NORTHING			7476897.5	7476897.5	7476897.57	0.00833
GPSHT			430.85	430.97	430.9104	0.0319
EASTING	251006	82	370938.72	370938.91	370938.82	0.05467
NORTHING			7476898	7476898	7476897.97	0.01964
GPSHT			431.52	431.76	431.6448	0.07173
EASTING	251006	82	370938.13	370938.38	370938.29	0.0798
NORTHING			7476897.5	7476898	7476897.86	0.07528
GPSHT			430.92	431.96	431.495	0.29089
EASTING	251007	83	370938.47	370938.63	370938.56	0.04388
NORTHING			7476897.5	7476898	7476897.7	0.02989
GPSHT			431.5	431.89	431.7426	0.10629
EASTING	251007	84	370938.72	370938.78	370938.74	0.0184
NORTHING			7476898	7476898	7476897.83	0.01819
GPSHT			431.25	431.38	431.2957	0.02847

EASTING	251017	87	370938.09	370938.78	370938.55	0.22308
NORTHING			7476897.5	7476898	7476897.83	0.05606
GPSHT			431.47	431.83	431.6959	0.1121
EASTING	251017	89	370938.78	370938.88	370938.82	0.0297
NORTHING			7476897.5	7476897.5	7476897.5	0.01111
GPSHT			431.71	431.93	431.8172	0.06254
EASTING	251018	90	370938.69	370938.88	370938.76	0.05505
NORTHING			7476898	7476898	7476897.99	0.03035
GPSHT			431.25	431.42	431.3467	0.04673
EASTING	251018	90	370938.72	370938.94	370938.84	0.06205
NORTHING			7476898	7476898	7476897.84	0.02676
GPSHT			431.98	432.15	432.0431	0.05174
EASTING	251019	91	370938.31	370938.78	370938.58	0.1868
NORTHING			7476897	7476898	7476897.5	0.17488
GPSHT			430.23	431.68	431.0653	0.47901
EASTING	251019	91	370938.63	370939.19	370938.97	0.19102
NORTHING			7476897.5	7476898	7476897.68	0.04659
GPSHT			430.7	431.92	431.2792	0.3688
EASTING	251020	92	370937.63	370939	370938.56	0.41098
NORTHING			7476898	7476898	7476897.9	0.11737
GPSHT			432.06	432.79	432.2624	0.21246
EASTING	251020	92	370938.5	370939.13	370938.71	0.18696
NORTHING			7476898	7476898	7476897.91	0.01634
GPSHT			431.93	432.19	432.0334	0.0706
EASTING	251022	93	370938.63	370938.75	370938.7	0.0399
NORTHING			7476898	7476898	7476897.84	0.02701
GPSHT			431.3	431.84	431.5488	0.20467
EASTING	251022	94	370938.84	370938.97	370938.91	0.02787
NORTHING			7476898	7476898	7476897.96	0.01262
GPSHT			431.7	431.92	431.8158	0.06777
EASTING	251023	95	370937.88	370938.69	370938.38	0.23689
NORTHING			7476898	7476898	7476897.96	0.11179
GPSHT			431.09	431.61	431.4604	0.10678
EASTING	251023	96	370938.47	370938.72	370938.58	0.0816
NORTHING			7476897.5	7476897.5	7476897.52	0.02948
GPSHT			432.02	432.34	432.1512	0.0972
EASTING	251024	97	370937.91	370938.44	370938.1	0.17187
NORTHING			7476897.5	7476897.5	7476897.48	0.06123
GPSHT			431.64	432.6	432.2946	0.29026
EASTING	251024	97	370939.53	370939.75	370939.6	0.04598
NORTHING			7476898	7476898	7476898.05	0.12492
GPSHT			432.57	432.89	432.7066	0.08808
EASTING	251025	98	370938.59	370938.88	370938.74	0.08033

NORTHING			7476897.5	7476898	7476897.69	0.08749
GPSHT			431.7	432.54	432.1651	0.28118
EASTING	251025	99	370938.59	370939.22	370938.9	0.19417
NORTHING			7476898	7476898	7476897.94	0.05926
GPSHT			431.91	432.05	431.9716	0.03631
EASTING	251026	100	370938.84	370939.09	370938.93	0.08624
NORTHING			7476897	7476898	7476897.57	0.26935
GPSHT			431.73	433.32	432.2541	0.4396
EASTING	251026	101	370938.13	370939.19	370938.75	0.30255
NORTHING			7476898	7476898	7476897.77	0.00994
GPSHT			432.08	432.39	432.2449	0.10239
EASTING	251027	102	370938.53	370938.66	370938.58	0.02774
NORTHING			7476898	7476898	7476897.92	0.02311
GPSHT			431.67	431.94	431.7712	0.06638
EASTING	251027	103	370938.63	370938.91	370938.8	0.08898
NORTHING			7476897.5	7476898	7476897.74	0.02101
GPSHT			431.62	431.84	431.7414	0.06821
EASTING	251028	104	370937.81	370938.59	370938.1	0.25249
NORTHING			7476897	7476897.5	7476897.41	0.13495
GPSHT			429.88	432.05	431.1345	0.75737
EASTING	251028	105	370938.03	370938.34	370938.12	0.07714
NORTHING			7476898	7476898	7476897.83	0.02637
GPSHT			431.47	431.69	431.6043	0.06744
EASTING	251029	106	370938.69	370939.38	370939.03	0.17892
NORTHING			7476898	7476899.5	7476898.55	0.42719
GPSHT			431.59	435.23	433.5384	1.15817
EASTING	251029	106	370938.09	370938.38	370938.3	0.07408
NORTHING			7476898	7476898	7476897.87	0.04858
GPSHT			431.68	431.89	431.8113	0.06194
EASTING	251102	109	370938.31	370938.44	370938.36	0.03764
NORTHING			7476898	7476898	7476897.82	0.05206
GPSHT			431.77	432.16	431.9514	0.10878
EASTING	251102	110	370938.69	370938.72	370938.7	0.00927
NORTHING			7476898	7476898	7476898	0.01348
GPSHT			431.3	431.39	431.3456	0.02181
EASTING	251103	111	370938.16	370938.88	370938.48	0.23126
NORTHING			7476898	7476898.5	7476898.2	0.16919
GPSHT			431.44	432.49	432.0121	0.37579
EASTING	251103	112	370938.59	370938.78	370938.68	0.06149
NORTHING			7476897.5	7476898	7476897.76	0.0129
GPSHT			431.72	431.96	431.8615	0.0671
EASTING	251104	113	370938.47	370938.69	370938.59	0.06406
NORTHING			7476898	7476898	7476897.8	0.01015
GPSHT			431.33	431.52	431.4094	0.05883

EASTING	251104	114	370938.72	370938.94	370938.86	0.07769
NORTHING			7476898	7476898	7476897.87	0.02247
GPSHT			431.51	431.95	431.7648	0.14745
EASTING	251105	115	370939.09	370939.34	370939.18	0.07953
NORTHING			7476898	7476898	7476897.99	0.04037
GPSHT			431.55	431.68	431.6227	0.02869
EASTING	251105	116	370938.19	370938.63	370938.39	0.14866
NORTHING			7476898	7476898	7476897.91	0.04318
GPSHT			431.02	431.17	431.1197	0.03604
EASTING	251106	117	370938.53	370938.69	370938.61	0.04752
NORTHING			7476898	7476898	7476897.92	0.03027
GPSHT			431.62	431.91	431.7796	0.06504
EASTING	251106	118	370938.69	370938.78	370938.75	0.02395
NORTHING			7476898	7476898	7476897.92	0.00766
GPSHT			431.07	431.19	431.1444	0.03018
EASTING	251108	119	370938.53	370938.59	370938.56	0.02265
NORTHING			7476897.5	7476898	7476897.76	0.02897
GPSHT			431.39	431.64	431.5285	0.08389
EASTING	251108	120	370938.78	370938.97	370938.92	0.05509
NORTHING			7476898	7476898	7476897.99	0.02401
GPSHT			431.64	431.9	431.7774	0.08824
EASTING	251109	121	370938.88	370939.16	370939.01	0.06765
NORTHING			7476897.5	7476898	7476897.67	0.05862
GPSHT			431.68	431.85	431.7678	0.04761
EASTING	251109	122	370938.78	370939.47	370939.06	0.19017
NORTHING			7476897.5	7476898	7476897.68	0.07362
GPSHT			431.63	432.2	431.773	0.1668
EASTING	251110	123	370938.5	370938.59	370938.53	0.02829
NORTHING			7476898	7476898	7476897.81	0.02623
GPSHT			431.82	431.96	431.8835	0.03303
EASTING	251110	124	370938.13	370938.44	370938.32	0.08596
NORTHING			7476898	7476898	7476898.06	0.02197
GPSHT			431.55	431.78	431.6307	0.05326
EASTING	251111	125	370938.5	370938.59	370938.56	0.02853
NORTHING			7476898	7476898	7476898.03	0.00844
GPSHT			431.86	432.12	432.0514	0.05938
EASTING	251111	126	370938.34	370938.72	370938.47	0.09721
NORTHING			7476898	7476898	7476898	0.01791
GPSHT			431.86	432.6	432.2363	0.21924
EASTING	251115	130	370938.63	370938.63	370938.63	0.00743
NORTHING			7476898	7476898	7476898.02	0.01059
GPSHT			431.51	431.61	431.5725	0.02233
EASTING	251115	130	370938.59	370938.81	370938.66	0.06074

NORTHING			7476897.5	7476897.5	7476897.63	0.04023
GPSHT			431.04	431.26	431.1266	0.07111
EASTING	251116	131	370938.31	370938.47	370938.37	0.05391
NORTHING			7476897.5	7476898	7476897.72	0.0406
GPSHT			431.78	432.2	432.0644	0.10837
EASTING	251116	132	370939.34	370939.72	370939.48	0.11434
NORTHING			7476898	7476898	7476897.89	0.01526
GPSHT			431.75	431.87	431.8184	0.03267
EASTING	251117	133	370938.69	370938.81	370938.73	0.03444
NORTHING			7476898	7476898	7476898.17	0.04366
GPSHT			431.73	431.97	431.8881	0.04177
EASTING	251117	134	370939.06	370939.47	370939.24	0.11396
NORTHING			7476898	7476898	7476898.03	0.05642
GPSHT			431.78	431.91	431.8497	0.03952
EASTING	251118	135	370938.69	370938.88	370938.74	0.0393
NORTHING			7476898	7476898	7476897.81	0.00749
GPSHT			431.94	432.05	431.9938	0.02161
EASTING	251118	136	370938.78	370939.06	370938.88	0.09199
NORTHING			7476898	7476898	7476898.1	0.01305
GPSHT			431.32	431.79	431.5863	0.14547
EASTING	251119	137	370938.72	370939.16	370938.9	0.11786
NORTHING			7476898	7476898	7476898.02	0.05588
GPSHT			431.6	432.11	431.8364	0.18529
EASTING	251119	138	370938.47	370938.53	370938.51	0.02095
NORTHING			7476898	7476898	7476898.04	0.01892
GPSHT			431.52	431.72	431.6197	0.05435
EASTING	251120	139	370938.22	370938.53	370938.34	0.09519
NORTHING			7476898	7476898	7476898.02	0.02227
GPSHT			431.95	432.4	432.2261	0.1527
EASTING	251120	140	370937.5	370937.91	370937.62	0.11219
NORTHING			7476897.5	7476898	7476897.71	0.03771
GPSHT			431.39	431.71	431.4893	0.09129
EASTING	251121	141	370938.63	370938.75	370938.68	0.04496
NORTHING			7476898	7476898	7476897.83	0.00693
GPSHT			431.92	432	431.9522	0.02041
EASTING	251121	141	370938.63	370938.75	370938.68	0.04496
NORTHING			7476898	7476898	7476897.83	0.00693
GPSHT			431.92	432	431.9522	0.02041
EASTING	251122	142	370938.53	370938.81	370938.7	0.09454
NORTHING			7476898	7476898	7476897.93	0.03176
GPSHT			431.99	432.44	432.1982	0.16517
EASTING	251122	142	370938.66	370938.97	370938.87	0.07203
NORTHING			7476898	7476898	7476897.99	0.07692
GPSHT			431.55	431.93	431.7265	0.12309

EASTING	251123	143	370938.09	370938.53	370938.25	0.12766
NORTHING			7476898	7476898	7476898.09	0.02158
GPSHT			431.9	432.5	432.2675	0.18472
EASTING	251123	143	370938.47	370939.09	370938.78	0.20235
NORTHING			7476898	7476898.5	7476898.09	0.12688
GPSHT			431.76	431.92	431.8443	0.03714
EASTING	251124	144	370938.22	370938.34	370938.27	0.03488
NORTHING			7476898	7476898	7476897.95	0.02877
GPSHT			431.8	432.15	432.0112	0.09485
EASTING	251124	144	370938.63	370938.75	370938.69	0.03535
NORTHING			7476898	7476898	7476897.85	0.01782
GPSHT			432.06	432.2	432.1343	0.03704
EASTING	251125	145	370938.47	370938.84	370938.59	0.11198
NORTHING			7476898	7476898	7476897.84	0.03799
GPSHT			431.62	432.08	431.9282	0.13907
EASTING	251125	145	370938.56	370938.66	370938.6	0.0332
NORTHING			7476897.5	7476898	7476897.72	0.03097
GPSHT			431.83	431.97	431.8877	0.03084
EASTING	251126	146	370938.47	370938.56	370938.51	0.0277
NORTHING			7476897.5	7476898	7476897.64	0.07913
GPSHT			431.88	432.15	432.079	0.06802
EASTING	251126	146	370938.88	370939.16	370939.01	0.10794
NORTHING			7476898	7476898	7476898.07	0.04178
GPSHT			432.15	432.5	432.3284	0.08689
EASTING	251129	148	370939.06	370939.53	370939.25	0.14156
NORTHING			7476898	7476898	7476897.86	0.04411
GPSHT			432	432.16	432.081	0.0512
EASTING	251129	148	370938.56	370938.59	370938.58	0.00893
NORTHING			7476898	7476898	7476897.99	0.00336
GPSHT			431.7	431.79	431.7404	0.02264
EASTING	251130	149	370938.44	370938.75	370938.54	0.08433
NORTHING			7476898	7476898	7476898.04	0.03187
GPSHT			432.28	433.53	432.9763	0.35766
EASTING	251130	150	370938.25	370938.38	370938.3	0.02502
NORTHING			7476898	7476898	7476897.76	0.0087
GPSHT			431.61	431.89	431.7731	0.09687
EASTING	251201	151	370938.47	370938.72	370938.58	0.07633
NORTHING			7476898	7476898	7476897.85	0.02019
GPSHT			431.43	431.62	431.5449	0.0553
EASTING	251201	152	370937.72	370938.31	370938.07	0.1626
NORTHING			7476898	7476898	7476898.05	0.0236
GPSHT			431.17	431.66	431.4611	0.14141
EASTING	251202	153	370938.28	370938.41	370938.34	0.03704
NORTHING			7476898	7476898	7476898.01	0.01967

GPSHT			431.79	431.85	431.8164	0.0163
EASTING	251202	154	370938.31	370938.66	370938.47	0.10407
NORTHING			7476898	7476898	7476897.99	0.10164
GPSHT			431.03	431.36	431.1748	0.08675
EASTING	251203	155	370938.81	370938.88	370938.84	0.01731
NORTHING			7476898	7476898	7476897.84	0.00557
GPSHT			431.49	431.68	431.595	0.04432
EASTING	251203	156	370938.53	370938.78	370938.67	0.08827
NORTHING			7476898	7476898	7476897.94	0.00633
GPSHT			431.45	431.59	431.5303	0.03365
EASTING	251204	157	370939.06	370939.19	370939.14	0.04556
NORTHING			7476897.5	7476897.5	7476897.66	0.01739
GPSHT			431.63	431.83	431.7407	0.063
EASTING	251204	158	370939	370939.16	370939.07	0.04424
NORTHING			7476897.5	7476898	7476897.83	0.06711
GPSHT			431.77	432.06	431.9066	0.09045
EASTING	251205	159	370938.25	370938.44	370938.34	0.06124
NORTHING			7476897.5	7476898	7476897.72	0.04181
GPSHT			431.23	431.76	431.4975	0.17671
EASTING	251205	160	370938.88	370939	370938.93	0.0349
NORTHING			7476898	7476898	7476897.82	0.01716
GPSHT			431.54	431.77	431.6774	0.05945
EASTING	251206	161	370938.56	370939.06	370938.92	0.14014
NORTHING			7476897.5	7476897.5	7476897.59	0.01665
GPSHT			431.17	431.27	431.2259	0.02751
EASTING	251206	161	370938.94	370939.03	370939	0.0388
NORTHING			7476897.5	7476898	7476897.82	0.03657
GPSHT			431.49	431.72	431.6294	0.05904
EASTING	251208	162	370938.66	370938.91	370938.76	0.09412
NORTHING			7476898	7476898	7476897.97	0.01208
GPSHT			430.89	431.28	431.0817	0.11878
EASTING	251208	163	370938.88	370938.94	370938.9	0.01839
NORTHING			7476898	7476898	7476898.14	0.01716
GPSHT			431.7	431.84	431.7805	0.03742

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	Date	Flight	Minimum (m)	Maximum (m)	Mean (m)	Standard Deviation
EASTING	250801	503	370946.88	370947.09	370946.93	0.03342
NORTHING			7476949.5	7476949.5	7476949.58	0.01714
GPSHT			431.39	431.57	431.4889	0.04339

EASTING	250801	503	370928.78	370928.84	370928.81	0.01147
NORTHING			7476910.5	7476910.5	7476910.68	0.00758
GPSHT			431.31	431.42	431.3664	0.03376
EASTING	250802	504	370935.13	370935.22	370935.18	0.02658
NORTHING			7476912.5	7476912.5	7476912.52	0.04078
GPSHT			431.18	431.83	431.668	0.18308
EASTING	250802	505	370934.88	370934.91	370934.87	0.01169
NORTHING			7476910.5	7476910.5	7476910.65	0.00816
GPSHT			431.21	431.37	431.2928	0.03952
EASTING	250803	506	370935	370935.19	370935.09	0.06724
NORTHING			7476910.5	7476911	7476910.7	0.05939
GPSHT			431.28	432.29	431.488	0.25076
EASTING	250803	507	370934.91	370934.97	370934.93	0.01454
NORTHING			7476910.5	7476910.5	7476910.67	0.00655
GPSHT			431.36	431.44	431.3959	0.0209
EASTING	250804	508	370935	370935.13	370935.08	0.03613
NORTHING			7476910.5	7476911	7476910.82	0.08178
GPSHT			431.56	431.9	431.6934	0.06908
EASTING	250804	509	370934.88	370934.91	370934.9	0.00621
NORTHING			7476910.5	7476910.5	7476910.69	0.00825
GPSHT			431.85	431.91	431.8751	0.01671
EASTING	250805	510	370934.810	370934.880	370934.850	0.02028
NORTHING			7476911.000	7476911.000	7476910.840	0.01123
GPSHT			431.520	431.690	431.588	0.03427
EASTING	250805	511	370934.970	370935.030	370934.990	0.01947
NORTHING			7476910.500	7476910.500	7476910.570	0.01381
GPSHT			431.760	431.890	431.831	0.04128
EASTING	250806	512	370935.130	370935.220	370935.170	0.0315
NORTHING			7476910.500	7476911.000	7476910.730	0.02797
GPSHT			431.950	432.130	432.050	0.04917
EASTING	250806	513	370934.940	370934.970	370934.960	0.00672
NORTHING			7476911.000	7476911.000	7476910.770	0.00601
GPSHT			431.640	431.790	431.722	0.04149
EASTING	250807	514	370935.310	370935.440	370935.370	0.04126
NORTHING			7476910.500	7476911.000	7476910.790	0.04007
GPSHT			431.960	432.130	432.057	0.04969
EASTING	250807	515	370934.910	370934.940	370934.930	0.00884

NORTHING			7476910.500	7476910.500	7476910.640	0.0095
GPSHT			431.870	432.000	431.942	0.03244
EASTING	250808	516	370934.690	370934.910	370934.820	0.04958
NORTHING			7476910.500	7476911.000	7476910.760	0.01483
GPSHT			431.830	431.940	431.885	0.02676
EASTING	250808	517	370934.880	370934.910	370934.890	0.00555
NORTHING			7476910.500	7476910.500	7476910.690	0.01248
GPSHT			431.930	432.050	431.984	0.02533
EASTING	250809	518	370935.030	370935.130	370935.100	0.02688
NORTHING			7476910.500	7476910.500	7476910.630	0.01319
GPSHT			431.760	431.910	431.824	0.04186
EASTING	250809	519	370934.910	370934.940	370934.930	0.01092
NORTHING			7476910.500	7476910.500	7476910.700	0.00573
GPSHT			431.800	431.950	431.873	0.04134
EASTING	250810	520	370935.190	370935.380	370935.320	0.04011
NORTHING			7476910.500	7476911.000	7476910.760	0.02713
GPSHT			431.850	432.230	432.088	0.09704
EASTING	250810	521	370934.940	370935.030	370934.990	0.02568
NORTHING			7476910.500	7476910.500	7476910.710	0.01004
GPSHT			431.300	431.450	431.350	0.03957
EASTING	250811	522	370934.910	370935.030	370934.960	0.02699
NORTHING			7476911.000	7476911.000	7476910.870	0.00856
GPSHT			431.900	432.110	432.012	0.06376
EASTING	250811	522	370935.280	370935.310	370935.290	0.00656
NORTHING			7476910.500	7476910.500	7476910.700	0.00934
GPSHT			431.100	431.290	431.208	0.05252
EASTING	250814	524	370934.690	370934.910	370934.820	0.06581
NORTHING			7476910.500	7476910.500	7476910.620	0.01862
GPSHT			431.590	431.730	431.678	0.02994
EASTING	250814	525	370935.000	370935.090	370935.050	0.0223
NORTHING			7476910.500	7476910.500	7476910.670	0.00672
GPSHT			431.270	431.370	431.321	0.02747
EASTING	250815	526	370934.970	370935.090	370935.030	0.02382
NORTHING			7476911.000	7476911.000	7476910.860	0.00859
GPSHT			431.540	431.790	431.664	0.08225
EASTING	250815	527	370934.970	370935.030	370934.990	0.01814
NORTHING			7476910.500	7476910.500	7476910.700	0.00666

GPSHT			431.280	431.430	431.357	0.04271
EASTING	250816	528	370935.060	370935.220	370935.130	0.04288
NORTHING			7476911.000	7476911.000	7476910.980	0.03296
GPSHT			431.430	431.680	431.592	0.0647
EASTING	250816	530	370934.940	370934.970	370934.950	0.01164
NORTHING			7476910.500	7476910.500	7476910.720	0.00606
GPSHT			431.010	431.170	431.099	0.03741
EASTING	250817	531	370934.880	370935.030	370934.900	0.04332
NORTHING			7476910.500	7476911.000	7476910.740	0.03288
GPSHT			431.870	432.020	431.950	0.04222
EASTING	250817	532	370935.030	370935.060	370935.050	0.00819
NORTHING			7476910.500	7476910.500	7476910.690	0.01261
GPSHT			431.440	431.560	431.487	0.03301
EASTING	250818	533	370935.060	370935.220	370935.140	0.05299
NORTHING			7476910.500	7476911.000	7476910.770	0.01344
GPSHT			431.370	431.820	431.647	0.13473
EASTING	250818	534	370934.970	370935.000	370934.970	0.00951
NORTHING			7476910.500	7476910.500	7476910.720	0.00675
GPSHT			431.400	431.520	431.453	0.03426
EASTING	250819	535	370934.940	370935.130	370935.020	0.03746
NORTHING			7476910.500	7476910.500	7476910.660	0.0152
GPSHT			431.820	432.070	431.977	0.06088
EASTING	250821	535	370935.000	370935.060	370935.030	0.00953
NORTHING			7476910.500	7476911.000	7476910.730	0.00778
GPSHT			430.960	431.190	431.046	0.07114
EASTING	250822	536	370935.160	370935.310	370935.240	0.04678
NORTHING			7476911.000	7476911.000	7476910.890	0.01568
GPSHT			431.760	431.910	431.849	0.0515
EASTING	250822	537	370934.940	370934.970	370934.950	0.01039
NORTHING			7476911.000	7476911.000	7476910.770	0.00914
GPSHT			431.440	431.560	431.507	0.0315
EASTING	250823	538	370935.000	370935.160	370935.060	0.0422
NORTHING			7476910.500	7476911.000	7476910.760	0.02379
GPSHT			432.120	432.320	432.257	0.04406
EASTING	250823	538	370935.090	370935.160	370935.130	0.01411
NORTHING			7476911.000	7476911.000	7476910.770	0.00928
GPSHT			431.110	431.260	431.188	0.03781

EASTING	250827	540	370935.280	370935.810	370935.480	0.13104
NORTHING			7476910.500	7476911.000	7476910.730	0.20219
GPSHT			428.510	430.940	430.343	0.91228
EASTING	250827	540	370934.880	370934.910	370934.900	0.01233
NORTHING			7476910.500	7476910.500	7476910.660	0.00561
GPSHT			431.810	432.000	431.907	0.0608
EASTING	250828	541	370934.690	370934.880	370934.750	0.0453
NORTHING			7476910.500	7476910.500	7476910.660	0.02556
GPSHT			431.610	431.880	431.738	0.07586
EASTING	250828	542	370934.880	370934.880	370934.870	0.00556
NORTHING			7476910.500	7476910.500	7476910.580	0.00472
GPSHT			431.350	431.520	431.430	0.05365
EASTING	250829	543	370934.720	370934.840	370934.770	0.02295
NORTHING			7476910.500	7476911.000	7476910.740	0.01361
GPSHT			431.520	431.790	431.704	0.06794
EASTING	250831	544	370934.440	370934.880	370934.650	0.11879
NORTHING			7476910.500	7476910.500	7476910.670	0.02144
GPSHT			431.420	431.590	431.496	0.04616
EASTING	250831	545	370935.030	370935.060	370935.050	0.00998
NORTHING			7476911.000	7476911.000	7476910.800	0.0061
GPSHT			431.250	431.370	431.323	0.02371
EASTING	250901	546	370935.060	370935.190	370935.130	0.02762
NORTHING			7476910.500	7476911.000	7476910.780	0.02498
GPSHT			431.560	431.710	431.644	0.03389
EASTING	250901	547	370935.000	370935.060	370935.030	0.025
NORTHING			7476910.500	7476910.500	7476910.700	0.01135
GPSHT			431.150	431.330	431.242	0.05198
EASTING	250903	548	370934.880	370935.030	370934.950	0.04377
NORTHING			7476910.500	7476911.000	7476910.770	0.01639
GPSHT			431.060	431.350	431.213	0.05772
EASTING	250903	549	370934.840	370934.880	370934.870	0.01402
NORTHING			7476911.000	7476911.000	7476910.910	0.01924
GPSHT			431.830	432.000	431.921	0.0482
EASTING	250904	550	370934.940	370935.130	370935.020	0.05531
NORTHING			7476911.000	7476911.000	7476910.820	0.0361
GPSHT			431.540	431.710	431.639	0.05107
EASTING	250904	551	370934.970	370935.060	370935.030	0.01645

NORTHING			7476910.500	7476911.000	7476910.740	0.0162
GPSHT			431.090	431.210	431.142	0.02733
EASTING	250905	552	370935.250	370935.380	370935.310	0.03539
NORTHING			7476910.500	7476911.000	7476910.770	0.01592
GPSHT			431.440	431.690	431.538	0.0583
EASTING	250905	553	370934.910	370934.970	370934.920	0.01697
NORTHING			7476911.000	7476911.000	7476910.810	0.01438
GPSHT			431.320	431.700	431.482	0.13872
EASTING	250906	554	370935.000	370935.030	370935.020	0.00854
NORTHING			7476910.500	7476910.500	7476910.620	0.00908
GPSHT			431.180	431.370	431.304	0.04823
EASTING	250907	556	370934.970	370935.000	370934.990	0.01111
NORTHING			7476910.500	7476910.500	7476910.710	0.01884
GPSHT			431.530	431.680	431.601	0.0372
EASTING	250908	557	370934.880	370935.280	370935.070	0.12751
NORTHING			7476910.500	7476911.000	7476910.670	0.05209
GPSHT			431.780	432.010	431.861	0.06624
EASTING	250908	558	370934.970	370935.000	370934.980	0.0068
NORTHING			7476910.500	7476910.500	7476910.630	0.00901
GPSHT			431.880	432.070	431.977	0.05688
EASTING	250909	559	370935.000	370935.190	370935.090	0.04705
NORTHING			7476911.000	7476911.000	7476910.790	0.01513
GPSHT			431.660	431.860	431.761	0.05433
EASTING	250909	560	370934.880	370934.910	370934.890	0.00797
NORTHING			7476910.500	7476910.500	7476910.720	0.00672
GPSHT			431.490	431.570	431.527	0.02517
EASTING	250910	561	370935.340	370935.410	370935.390	0.02054
NORTHING			7476910.500	7476910.500	7476910.710	0.01452
GPSHT			431.480	431.600	431.543	0.03549
EASTING	250910	562	370934.880	370934.910	370934.910	0.01086
NORTHING			7476910.500	7476910.500	7476910.450	0.01355
GPSHT			431.780	431.920	431.826	0.0311
EASTING	250914	564	370934.780	370934.970	370934.860	0.04108
NORTHING			7476910.500	7476910.500	7476910.590	0.03386
GPSHT			431.430	431.540	431.470	0.02704
EASTING	250914	564	370934.970	370935.000	370934.990	0.01084
NORTHING			7476910.500	7476910.500	7476910.600	0.02123
GPSHT			431.640	431.800	431.706	0.03937

EASTING	250915	565	370934.840	370935.160	370935.050	0.11414
NORTHING			7476910.500	7476910.500	7476910.690	0.02919
GPSHT			431.700	431.950	431.843	0.08019
EASTING	250915	566	370934.880	370934.940	370934.930	0.01767
NORTHING			7476910.500	7476910.500	7476910.520	0.01938
GPSHT			431.390	431.550	431.454	0.04225
EASTING	250916	567	370934.910	370934.970	370934.950	0.01448
NORTHING			7476910.500	7476911.000	7476910.730	0.00859
GPSHT			432.170	432.360	432.274	0.05441
EASTING	250916	567	370934.880	370934.910	370934.890	0.01234
NORTHING			7476910.500	7476910.500	7476910.580	0.01536
GPSHT			431.340	431.430	431.375	0.02126
EASTING	250917	568	370934.660	370935.060	370934.900	0.11369
NORTHING			7476910.500	7476910.500	7476910.650	0.0135
GPSHT			431.880	432.050	431.977	0.05047
EASTING	250917	569	370934.910	370934.940	370934.930	0.01083
NORTHING			7476910.500	7476910.500	7476910.540	0.00793
GPSHT			431.350	431.600	431.450	0.08377
EASTING	250918	570	370934.630	370934.910	370934.760	0.05046
NORTHING			7476910.500	7476911.000	7476910.740	0.01096
GPSHT			431.910	432.130	431.989	0.04535
EASTING	250918	571	370934.910	370934.970	370934.940	0.00913
NORTHING			7476910.500	7476910.500	7476910.710	0.01892
GPSHT			431.260	431.330	431.298	0.01641
EASTING	250919	572	370934.780	370934.910	370934.820	0.04217
NORTHING			7476910.500	7476910.500	7476910.650	0.01953
GPSHT			431.620	431.810	431.713	0.04794
EASTING	250919	573	370935.030	370935.090	370935.070	0.01583
NORTHING			7476910.500	7476910.500	7476910.430	0.00966
GPSHT			431.580	431.700	431.652	0.03229
EASTING	250920	574	370935.160	370935.500	370935.250	0.10432
NORTHING			7476910.500	7476911.000	7476910.830	0.19181
GPSHT			430.890	432.780	431.974	0.67301
EASTING	250920	574	370934.970	370935.030	370935.000	0.01289
NORTHING			7476910.500	7476910.500	7476910.610	0.0118
GPSHT			431.250	431.390	431.319	0.04013
EASTING	250921	575	370935.030	370935.310	370935.130	0.06495
NORTHING			7476910.500	7476911.000	7476910.720	0.01716
GPSHT			431.750	431.880	431.799	0.02516

EASTING	250921	576	370935.160	370935.220	370935.190	0.01198
NORTHING			7476910.500	7476910.500	7476910.630	0.006
GPSHT			431.310	431.500	431.415	0.05404
EASTING	250925	577	370935.060	370935.280	370935.180	0.06284
NORTHING			7476910.500	7476911.000	7476910.730	0.01427
GPSHT			431.730	431.950	431.816	0.06699
EASTING	250925	578	370934.940	370935.000	370934.960	0.01266
NORTHING			7476910.500	7476910.500	7476910.660	0.00471
GPSHT			431.520	431.780	431.674	0.07057
EASTING	250926	579	370934.910	370935.060	370935.010	0.03889
NORTHING			7476911.000	7476911.000	7476910.850	0.01187
GPSHT			431.690	431.830	431.788	0.03001
EASTING	250926	580	370934.940	370934.970	370934.940	0.00695
NORTHING			7476910.500	7476910.500	7476910.450	0.01384
GPSHT			431.510	431.740	431.602	0.06742
EASTING	250927	581	370934.940	370935.060	370934.990	0.03466
NORTHING			7476910.500	7476910.500	7476910.570	0.02368
GPSHT			431.660	431.790	431.724	0.02889
EASTING	250927	582	370934.840	370934.880	370934.860	0.01068
NORTHING			7476910.500	7476911.000	7476910.720	0.01024
GPSHT			431.480	431.680	431.570	0.06194
EASTING	250928	583	370934.690	370934.910	370934.820	0.0711
NORTHING			7476911.000	7476911.000	7476910.830	0.03678
GPSHT			432.030	432.160	432.074	0.02669
EASTING	250928	583	370934.940	370935.030	370934.990	0.01802
NORTHING			7476910.500	7476910.500	7476910.570	0.00919
GPSHT			431.320	431.430	431.380	0.02884
EASTING	251002	585	370935	370935.09	370935.07	0.02201
NORTHING			7476910.5	7476911	7476910.78	0.03072
GPSHT			431.54	431.82	431.7091	0.10126
EASTING	251002	585	370935.16	370935.19	370935.16	0.00615
NORTHING			7476910.5	7476911	7476910.72	0.01831
GPSHT			431.07	431.14	431.108	0.0177
EASTING	251004	586	370935.220	370935.310	370935.270	0.0327
NORTHING			7476911.000	7476911.000	7476910.840	0.03475
GPSHT			431.920	432.130	432.007	0.06071
EASTING	251004	587	370935.220	370935.310	370935.270	0.01857
NORTHING			7476910.500	7476910.500	7476910.650	0.01258

GPSHT			431.160	431.270	431.210	0.02344
EASTING	251005	588	370935.030	370935.090	370935.040	0.01922
NORTHING			7476910.500	7476911.000	7476910.820	0.04193
GPSHT			431.500	431.800	431.679	0.08214
EASTING	251005	589	370935.190	370935.220	370935.200	0.01001
NORTHING			7476910.500	7476910.500	7476910.530	0.00819
GPSHT			431.300	431.410	431.364	0.03377
EASTING	251006	590	370935.220	370935.340	370935.260	EASTING
NORTHING			7476910.500	7476910.500	7476910.690	NORTHING
GPSHT			431.780	431.890	431.843	GPSHT
EASTING	251006	591	370935.160	370935.190	370935.180	EASTING
NORTHING			7476910.500	7476910.500	7476910.370	NORTHING
GPSHT			430.960	431.080	431.032	GPSHT
EASTING	251008	592	370934.810	370935.090	370934.920	0.09008
NORTHING			7476910.500	7476911.000	7476910.640	0.05449
GPSHT			431.560	431.890	431.730	0.10716
EASTING	251008	592	370934.940	370935.060	370935.000	0.04272
NORTHING			7476910.500	7476910.500	7476910.640	0.00982
GPSHT			432.000	432.320	432.165	0.08183
EASTING	251009	593	370934.720	370935.130	370935.010	0.10728
NORTHING			7476910.500	7476911.000	7476910.680	0.05607
GPSHT			430.980	432.000	431.717	0.33986
EASTING	251009	593	370935.160	370935.440	370935.260	0.09975
NORTHING			7476910.500	7476911.000	7476910.760	0.0117
GPSHT			432.020	432.320	432.170	0.09865
EASTING	251010	594	370935.130	370935.630	370935.320	0.15249
NORTHING			7476910.500	7476912.000	7476911.010	0.43197
GPSHT			431.890	433.140	432.384	0.38463
EASTING	251010	594	370935.190	370935.590	370935.350	0.10439
NORTHING			7476911.000	7476911.000	7476910.810	0.01137
GPSHT			432.010	432.280	432.151	0.05537
EASTING	251011	595	370935.250	370935.530	370935.360	0.07767
NORTHING			7476910.500	7476911.000	7476910.750	0.10942
GPSHT			432.090	432.890	432.546	0.25487
EASTING	251011	595	370935.130	370935.190	370935.170	0.01311
NORTHING			7476910.500	7476910.500	7476910.570	0.00744
GPSHT			431.000	431.230	431.096	0.07404
EASTING	251012	596	370935.130	370935.440	370935.250	0.10131

NORTHING			7476910.500	7476911.000	7476910.690	0.02351
GPSHT			431.840	432.070	431.957	0.08856
EASTING	251012	596	370934.690	370934.910	370934.760	0.06004
NORTHING			7476910.500	7476910.500	7476910.650	0.01127
GPSHT			432.140	432.300	432.216	0.05229
EASTING	251013	597	370935.060	370935.310	370935.140	0.0719
NORTHING			7476910.500	7476911.000	7476910.650	0.0695
GPSHT			431.380	431.630	431.464	0.05772
EASTING	251013	597	370935.130	370935.310	370935.180	0.07006
NORTHING			7476910.500	7476910.500	7476910.640	0.02717
GPSHT			432.090	432.180	432.132	0.02211
EASTING	251014	598	370935.090	370935.250	370935.170	0.04611
NORTHING			7476910.500	7476911.000	7476910.650	0.08056
GPSHT			431.300	431.740	431.566	0.11189
EASTING	251014	598	370935.940	370936.160	370936.110	0.05455
NORTHING			7476910.500	7476911.000	7476910.770	0.05672
GPSHT			432.110	432.360	432.290	0.05539
EASTING	251015	599	370935.090	370935.220	370935.120	0.03175
NORTHING			7476910.500	7476911.000	7476910.740	0.01369
GPSHT			431.960	432.190	432.095	0.06929
EASTING	251015	599	370934.810	370935.000	370934.900	0.04712
NORTHING			7476911.000	7476911.000	7476910.760	0.00895
GPSHT			432.010	432.310	432.119	0.08605
EASTING	251016	600	370935.130	370935.630	370935.340	0.11246
NORTHING			7476909.500	7476910.500	7476910.480	0.23144
GPSHT			431.100	432.060	431.399	0.22416
EASTING	251016	600	370934.880	370935.130	370934.980	0.07161
NORTHING			7476910.500	7476911.000	7476910.720	0.05805
GPSHT			431.540	431.870	431.679	0.10145
EASTING	251017	601	370935.060	370935.310	370935.120	0.07054
NORTHING			7476910.500	7476911.000	7476910.670	0.04936
GPSHT			431.350	431.750	431.531	0.14096
EASTING	251017	601	370935.250	370935.440	370935.320	0.05425
NORTHING			7476911.000	7476911.000	7476910.840	0.01483
GPSHT			431.700	431.990	431.854	0.09227
EASTING	251018	602	370935.130	370935.500	370935.320	0.14251
NORTHING			7476910.500	7476910.500	7476910.660	0.03687
GPSHT			432.140	432.540	432.329	0.13129
EASTING	251018	603	370934.880	370934.940	370934.890	0.01283

NORTHING			7476911.000	7476911.000	7476910.940	0.00576
GPSHT			431.510	431.620	431.566	0.02439
EASTING	251019	604	370934.910	370935.060	370934.990	0.03455
NORTHING			7476911.000	7476911.000	7476910.840	0.01429
GPSHT			431.690	431.940	431.797	0.07972
EASTING	251019	605	370934.810	370934.970	370934.860	0.04487
NORTHING			7476911.000	7476911.000	7476910.830	0.00802
GPSHT			431.960	432.070	432.008	0.03283
EASTING	251020	606	370935.190	370935.280	370935.240	0.02016
NORTHING			7476910.500	7476910.500	7476910.680	0.0253
GPSHT			431.980	432.170	432.059	0.05442
EASTING	251020	607	370935.000	370935.160	370935.050	0.04928
NORTHING			7476911.000	7476911.000	7476910.870	0.02071
GPSHT			432.040	432.320	432.160	0.09089
EASTING	251026	609	370935.000	370935.220	370935.110	0.07688
NORTHING			7476910.500	7476910.500	7476910.600	0.04973
GPSHT			431.580	432.600	431.902	0.32971
EASTING	251026	609	370934.750	370935.560	370935.070	0.24661
NORTHING			7476910.500	7476910.500	7476910.660	0.05181
GPSHT			432.010	432.170	432.090	0.04142
EASTING	251027	610	370934.780	370935.160	370935.030	0.09221
NORTHING			7476910.500	7476911.000	7476910.740	0.08826
GPSHT			431.210	432.200	431.735	0.25202
EASTING	251027	610	370934.780	370935.000	370934.900	0.05849
NORTHING			7476911.000	7476911.000	7476910.780	0.00806
GPSHT			431.570	431.710	431.654	0.03727
EASTING	251028	611	370934.910	370935.250	370935.030	0.11661
NORTHING			7476910.500	7476910.500	7476910.660	0.01575
GPSHT			431.210	431.910	431.720	0.20283
EASTING	251028	611	370935.190	370935.500	370935.350	0.08628
NORTHING			7476911.000	7476911.000	7476910.900	0.03136
GPSHT			431.750	431.890	431.814	0.03352
EASTING	251029	612	370934.630	370935.060	370934.890	0.11277
NORTHING			7476910.500	7476911.000	7476910.630	0.12098
GPSHT			428.750	432.110	431.383	0.79347
EASTING	251029	612	370934.940	370935.060	370935.020	0.02986
NORTHING			7476911.000	7476911.000	7476910.810	0.01428
GPSHT			431.560	431.730	431.664	0.04896
EASTING	251030	613	370934.910	370935.000	370934.970	0.02353

NORTHING			7476910.500	7476910.500	7476910.460	0.02038
GPSHT			431.150	431.710	431.569	0.13289
EASTING	251030	614	370935.000	370935.030	370935.020	0.01022
NORTHING			7476911.000	7476911.000	7476910.760	0.00514
GPSHT			431.300	431.510	431.429	0.06414
EASTING	251031	615	370934.940	370935.030	370934.980	0.02156
NORTHING			7476911.000	7476911.000	7476910.810	0.01034
GPSHT			431.700	431.900	431.803	0.04409
EASTING	251031	616	370935.380	370935.500	370935.450	0.03599
NORTHING			7476910.500	7476910.500	7476910.700	0.01857
GPSHT			431.980	432.340	432.120	0.11617
EASTING	251101	617	370934.720	370935.060	370934.890	0.11002
NORTHING			7476910.500	7476911.000	7476910.610	0.09346
GPSHT			431.270	431.750	431.490	0.15323
EASTING	251101	618	370934.380	370934.410	370934.390	0.00746
NORTHING			7476911.000	7476911.000	7476911.000	0.00954
GPSHT			430.410	430.450	430.435	0.012
EASTING	251102	619	370934.750	370934.840	370934.800	0.03207
NORTHING			7476910.500	7476911.000	7476910.650	0.05713
GPSHT			431.780	431.950	431.857	0.04162
EASTING	251102	619	370935.090	370935.280	370935.170	0.0565
NORTHING			7476910.500	7476910.500	7476910.640	0.024
GPSHT			431.480	431.790	431.611	0.09295
EASTING	251103	620	370934.560	370935.130	370934.770	0.20033
NORTHING			7476910.500	7476911.000	7476910.540	0.14011
GPSHT			431.210	432.190	431.598	0.36433
EASTING	251103	620	370935.250	370935.340	370935.300	0.0242
NORTHING			7476911.000	7476911.000	7476910.920	0.04107
GPSHT			431.640	431.900	431.800	0.08665
EASTING	251104	621	370934.750	370934.880	370934.810	0.03688
NORTHING			7476910.500	7476911.000	7476910.750	0.02591
GPSHT			431.500	431.820	431.672	0.1105
EASTING	251104	621	370934.720	370934.940	370934.880	0.06066
NORTHING			7476911.000	7476911.000	7476910.920	0.01423
GPSHT			431.520	431.970	431.796	0.13544
EASTING	251105	622	370934.970	370935.030	370935.000	0.01255
NORTHING			7476911.000	7476911.000	7476910.800	0.02094
GPSHT			431.710	431.900	431.795	0.04469
EASTING	251105	623	370934.470	370934.560	370934.520	0.02183

NORTHING			7476910.500	7476910.500	7476910.680	0.01668
GPSHT			431.480	431.790	431.628	0.08405
EASTING	251106	624	370934.500	370934.690	370934.590	0.05911
NORTHING			7476910.500	7476910.500	7476910.510	0.05522
GPSHT			431.260	431.690	431.521	0.12943
EASTING	251106	625	370935.000	370935.250	370935.180	0.06957
NORTHING			7476910.500	7476910.500	7476910.670	0.02766
GPSHT			431.500	431.750	431.595	0.08119
EASTING	251108	626	370934.940	370935.130	370935.000	0.0347
NORTHING			7476910.500	7476911.000	7476910.710	0.04853
GPSHT			431.500	431.710	431.591	0.05838
EASTING	251108	627	370934.160	370934.470	370934.260	0.06817
NORTHING			7476910.500	7476910.500	7476910.600	0.05794
GPSHT			430.820	431.170	430.994	0.09371
EASTING	251122	630	370934.590	370934.720	370934.650	0.03541
NORTHING			7476911.000	7476911.000	7476910.910	0.01889
GPSHT			432.440	432.570	432.519	0.03151
EASTING	251122	630	370935.280	370935.410	370935.330	0.03314
NORTHING			7476910.500	7476911.000	7476910.720	0.02359
GPSHT			431.840	432.060	431.940	0.05178
EASTING	251123	631	370934.250	370934.380	370934.290	0.02784
NORTHING			7476911.000	7476911.000	7476910.830	0.01583
GPSHT			432.380	432.520	432.464	0.04059
EASTING	251123	631	370934.880	370935.160	370935.060	0.0905
NORTHING			7476910.500	7476911.000	7476910.740	0.02871
GPSHT			431.550	431.830	431.701	0.07793
EASTING	251124	632	370934.880	370934.910	370934.890	0.01026
NORTHING			7476911.000	7476911.000	7476910.790	0.01957
GPSHT			432.280	432.410	432.350	0.02932
EASTING	251124	632	370934.780	370934.810	370934.790	0.01213
NORTHING			7476910.500	7476911.000	7476910.770	0.03866
GPSHT			432.140	432.280	432.209	0.03545
EASTING	251125	633	370934.780	370934.880	370934.830	0.01446
NORTHING			7476911.000	7476911.000	7476910.840	0.0254
GPSHT			431.890	432.310	432.112	0.11986
EASTING	251125	633	370934.970	370935.500	370935.290	0.14731
NORTHING			7476910.500	7476911.000	7476910.740	0.09817
GPSHT			432.090	432.830	432.512	0.24887
EASTING	251126	634	370934.880	370935.090	370934.970	0.07224

NORTHING			7476910.500	7476910.500	7476910.610	0.0264
GPSHT			432.070	432.350	432.217	0.09303
EASTING	251126	634	370934.840	370934.940	370934.890	0.02088
NORTHING			7476910.500	7476911.000	7476910.680	0.05718
GPSHT			432.120	432.220	432.162	0.02583
EASTING	251127	635	370934.440	370934.880	370934.700	0.13127
NORTHING			7476910.500	7476910.500	7476910.630	0.01902
GPSHT			432.060	432.130	432.094	0.01744
EASTING	251127	635	370934.970	370935.090	370935.000	0.02585
NORTHING			7476910.500	7476910.500	7476910.580	0.02067
GPSHT			432.010	432.120	432.071	0.02606
EASTING	251128	636	370934.780	370934.880	370934.820	0.01772
NORTHING			7476910.500	7476910.500	7476910.630	0.01553
GPSHT			432.170	432.300	432.245	0.03387
EASTING	251128	637	370934.470	370934.780	370934.670	0.09675
NORTHING			7476910.500	7476910.500	7476910.650	0.059
GPSHT			432.000	432.110	432.060	0.02874
EASTING	251129	638	370934.530	370934.720	370934.620	0.05609
NORTHING			7476911.000	7476911.000	7476910.910	0.01629
GPSHT			432.780	432.900	432.830	0.02919
EASTING	251129	639	370934.690	370934.940	370934.790	0.08364
NORTHING			7476911.000	7476911.000	7476910.890	0.07185
GPSHT			431.840	432.100	431.946	0.06482
EASTING	251130	640	370935.190	370935.380	370935.300	0.07313
NORTHING			7476910.500	7476911.000	7476910.730	0.01879
GPSHT			431.780	432.680	432.241	0.29503
EASTING	251130	642	370934.750	370935.250	370935.000	0.12235
NORTHING			7476910.500	7476910.500	7476910.580	0.07205
GPSHT			431.720	432.500	432.142	0.24902
EASTING	251201	643	370934.720	370934.880	370934.820	0.05297
NORTHING			7476910.500	7476910.500	7476910.570	0.01571
GPSHT			431.750	431.880	431.804	0.04427
EASTING	251201	644	370934.910	370935.000	370934.940	0.02891
NORTHING			7476911.000	7476911.000	7476910.820	0.0167
GPSHT			431.740	431.860	431.798	0.0265
EASTING	251202	645	370934.690	370934.810	370934.760	0.0383
NORTHING			7476910.500	7476910.500	7476910.680	0.01625
GPSHT			432.070	432.190	432.123	0.03113
EASTING	251202	646	370934.530	370934.630	370934.580	0.0297

NORTHING			7476911.000	7476911.000	7476910.840	0.02128
GPSHT			431.740	431.850	431.798	0.02883
EASTING	251203	647	370934.190	370934.410	370934.270	0.07331
NORTHING			7476910.500	7476911.000	7476910.720	0.02456
GPSHT			431.980	432.250	432.166	0.06093
EASTING	251203	648	370934.500	370934.750	370934.620	0.08048
NORTHING			7476911.000	7476911.000	7476910.930	0.02825
GPSHT			431.430	431.580	431.502	0.04033
EASTING	251204	649	370934.310	370934.440	370934.410	0.03398
NORTHING			7476911.000	7476911.000	7476910.800	0.0197
GPSHT			431.730	431.870	431.787	0.03699
EASTING	251204	650	370934.720	370934.780	370934.750	0.01881
NORTHING			7476910.500	7476910.500	7476910.660	0.01247
GPSHT			431.700	431.820	431.774	0.03039
EASTING	251205	651	370934.440	370934.750	370934.610	0.09555
NORTHING			7476910.500	7476910.500	7476910.640	0.0407
GPSHT			431.690	431.830	431.727	0.03706
EASTING	251205	652	370934.530	370934.810	370934.710	0.08964
NORTHING			7476910.500	7476910.500	7476910.600	0.01502
GPSHT			431.610	431.700	431.649	0.02392
EASTING	251206	653	370934.780	370934.910	370934.870	0.038
NORTHING			7476910.500	7476910.500	7476910.630	0.01166
GPSHT			431.780	431.920	431.853	0.04156
EASTING	251206	653	370934.780	370934.880	370934.830	0.0202
NORTHING			7476910.500	7476910.500	7476910.630	0.0094
GPSHT			432.110	432.230	432.182	0.02586
EASTING	251211*	655	370937.500	370937.630	370937.570	0.02535
NORTHING			7476898.000	7476898.000	7476898.160	0.01382
GPSHT			432.320	432.570	432.426	0.06503
EASTING	251211*	656	370937.470	370937.500	370937.480	0.00642
NORTHING			7476898.000	7476898.000	7476898.190	0.01934
GPSHT			430.760	430.990	430.864	0.06222
EASTING	251212	657	370937.690	370937.810	370937.750	0.03382
NORTHING			7476898.000	7476898.000	7476898.180	0.01038
GPSHT			431.980	432.080	432.021	0.02542
EASTING	251212	658	370934.780	370934.810	370934.790	0.01058
NORTHING			7476911.000	7476911.000	7476910.880	0.01177
GPSHT			431.710	431.800	431.742	0.01992
EASTING	251213	659	370934.630	370934.970	370934.780	0.09843

NORTHING			7476911.000	7476911.000	7476910.830	0.02264
GPSHT			431.520	431.810	431.698	0.08974
EASTING	251213	660	370934.500	370934.560	370934.530	0.01441
NORTHING			7476910.500	7476910.500	7476910.650	0.03908
GPSHT			431.230	431.640	431.471	0.14714
EASTING	251214	661	370934.720	370934.750	370934.730	0.008
NORTHING			7476911.000	7476911.000	7476910.850	0.00578
GPSHT			431.810	431.940	431.903	0.02361
EASTING	251214	662	370934.590	370934.840	370934.730	0.06345
NORTHING			7476910.500	7476910.500	7476910.410	0.05634
GPSHT			431.190	431.510	431.388	0.09282
EASTING	251215	663	370934.560	370934.690	370934.610	0.03905
NORTHING			7476910.500	7476910.500	7476910.660	0.00877
GPSHT			431.710	431.920	431.847	0.0622
EASTING	251215	663	370934.910	370934.970	370934.950	0.01081
NORTHING			7476911.000	7476911.000	7476910.790	0.0089
GPSHT			431.370	431.460	431.401	0.01889

2. Daily Thorium Source Checks

VH-MDG

Date	Flt No.	Th Peak Channel #	Th Peak Res.	Raw Th (cps)	BG (cps)	BC Th (cps)	BC Th Running Mean (cps)	Th Deviation (Percentage Change from Mean; %)
01/08/2025 AM	4	217.14	4.78	387.71	92.24	295.47	295.47	-0.43
01/08/2025 PM	4	217.21	4.72	401.47	107.99	293.48	294.48	-1.11
02/08/2025 AM	5	217.21	4.67	396.14	101.33	294.81	294.59	-0.65
02/08/2025 PM	6	217.55	4.63	398.18	102.04	296.14	294.98	-0.20
03/08/2025 AM	7	217.64	4.79	401.25	102.63	298.61	295.70	0.63
03/08/2025 PM	7	217.21	4.72	397.78	103.30	294.48	295.50	-0.76
04/08/2025 AM	8	217.18	4.72	398.59	103.77	294.82	295.40	-0.65
04/08/2025 PM	9	217.26	4.75	402.75	103.49	299.26	295.89	0.85
05/08/2025 AM	10	217.82	4.76	398.71	104.28	294.43	295.72	-0.78
05/08/2025 PM	11	217.38	4.75	401.20	101.52	299.68	296.12	0.98
06/08/2025 AM	12	217.20	4.59	399.73	102.95	296.77	296.18	0.01
06/08/2025 PM	13	217.27	4.61	400.47	104.62	295.85	296.15	-0.30
07/08/2025 AM	14	217.75	4.73	400.53	102.96	297.57	296.26	0.28
07/08/2025 PM	15	217.20	4.67	400.01	102.80	297.22	296.33	0.16
08/08/2025 AM	16	217.38	4.81	400.82	102.53	298.29	296.46	0.52
08/08/2025 PM	17	217.22	4.74	399.64	104.42	295.22	296.38	-0.51
09/08/2025 AM	18	217.63	4.79	400.76	104.78	295.99	296.36	-0.25
09/08/2025 PM	19	217.29	4.72	404.51	102.25	302.26	296.69	1.83
10/08/2025 AM	20	217.40	4.76	404.58	103.30	301.28	296.93	1.51
10/08/2025 PM	21	217.29	4.72	399.15	102.74	296.41	296.90	-0.11
11/08/2025 AM	22	217.47	4.71	403.58	102.81	300.77	297.09	1.34
11/08/2025 PM	23	217.19	4.74	398.55	103.69	294.86	296.99	-0.63
15/08/2025 AM	26	217.23	4.71	399.94	103.09	296.85	296.98	0.04
15/08/2025 PM	27	217.27	4.69	401.21	102.41	298.80	297.06	0.69
16/08/2025 AM	28	217.67	4.88	399.43	103.84	295.60	297.00	-0.38
16/08/2025 PM	29	217.39	4.78	404.75	103.92	300.83	297.14	1.36
17/08/2025 AM	30	217.11	4.80	404.27	104.28	299.99	297.25	1.09
17/08/2025 PM	31	217.22	4.70	403.81	103.98	299.83	297.34	1.03
18/08/2025 AM	32	217.53	4.80	404.42	102.34	302.09	297.51	1.77
18/08/2025 PM	33	217.21	4.68	400.78	105.61	295.17	297.43	-0.53
20/08/2025 AM	34	217.62	4.70	405.99	106.28	299.71	297.50	0.99
20/08/2025 PM	34	217.20	4.76	400.06	104.46	295.61	297.44	-0.38
28/08/2025 AM	37	217.41	4.71	402.23	104.02	298.21	297.47	0.50
28/08/2025 PM	37	217.31	4.70	398.03	104.21	293.82	297.36	-0.99
29/08/2025 AM	38	217.73	4.74	401.32	104.02	297.30	297.36	0.19
29/08/2025 PM	39	216.97	4.77	395.85	104.30	291.55	297.20	-1.78
31/08/2025 AM	40	217.17	4.78	398.53	103.31	295.21	297.14	-0.51

31/08/2025 PM	41	217.32	4.74	401.00	105.59	295.40	297.10	-0.45
01/09/2025 AM	42	216.86	4.99	398.34	105.27	293.07	296.99	-1.25
01/09/2025 PM	43	217.29	4.61	404.03	103.45	300.58	297.08	1.28
03/09/2025 AM	44	217.58	4.76	401.54	105.50	296.04	297.06	-0.23
03/09/2025 PM	45	217.33	4.78	399.16	106.09	293.07	296.96	-1.25
04/09/2025 AM	46	217.25	4.67	404.71	106.76	297.94	296.99	0.41
04/09/2025 PM	47	217.22	4.76	402.96	105.15	297.81	297.00	0.36
05/09/2025 AM	48	217.77	4.64	404.19	107.55	296.64	297.00	-0.03
05/09/2025 PM	49	217.24	4.71	400.09	105.63	294.46	296.94	-0.77
06/09/2025 AM	50	217.49	4.81	405.10	106.00	299.10	296.99	0.79
06/09/2025 PM	50	217.16	4.61	401.78	106.46	295.32	296.95	-0.48
07/09/2025 AM	51	217.57	4.73	402.58	104.90	297.68	296.97	0.32
07/09/2025 PM	52	217.16	4.78	401.14	103.28	297.85	296.98	0.38
13/09/2025 AM	64	217.38	4.76	397.24	105.82	291.42	296.88	-1.82
13/09/2025 PM	64	217.21	4.76	402.14	103.32	298.82	296.91	0.70
14/09/2025 AM	65	217.44	4.70	399.54	107.16	292.38	296.83	-1.49
14/09/2025 PM	66	217.25	4.79	400.66	106.18	294.48	296.78	-0.76
15/09/2025 AM	67	217.13	4.76	404.47	105.74	298.73	296.82	0.67
15/09/2025 PM	67	217.13	4.75	397.75	104.98	292.77	296.75	-1.35
16/09/2025 AM	68	217.56	4.72	401.05	105.78	295.27	296.72	-0.50
16/09/2025 PM	69	217.24	4.77	402.21	104.78	297.43	296.73	0.24
17/09/2025 AM	70	217.60	4.79	404.53	107.48	297.05	296.74	0.11
17/09/2025 PM	70	217.05	4.74	399.13	104.64	294.49	296.70	-0.76
18/09/2025 AM	71	217.13	4.73	401.18	106.20	294.97	296.67	-0.60
18/09/2025 PM	71	217.36	4.82	400.03	105.32	294.71	296.64	-0.69
19/09/2025 AM	72	217.75	4.90	406.14	106.79	299.35	296.68	0.87
19/09/2025 PM	72	217.10	4.73	397.76	104.41	293.35	296.63	-1.15
20/09/2025 AM	73	217.44	4.72	399.79	106.15	293.64	296.59	-1.05
20/09/2025 PM	73	217.18	4.82	398.96	103.90	295.06	296.56	-0.57
21/09/2025 AM	74	217.39	4.61	399.11	105.95	293.16	296.51	-1.22
21/09/2025 PM	74	217.20	4.78	398.23	103.16	295.07	296.49	-0.56
28/09/2025 AM	75	217.13	4.76	398.28	103.60	294.68	296.46	-0.70
28/09/2025 PM	75	217.12	4.88	400.28	105.96	294.32	296.43	-0.82
29/09/2025 AM	76	217.26	4.75	405.32	106.80	298.52	296.46	0.60
29/09/2025 PM	76	217.20	4.61	401.72	104.83	296.89	296.47	0.05
30/09/2025 AM	77	217.16	4.72	402.96	105.10	297.87	296.49	0.38
30/09/2025 PM	77	217.14	4.69	400.70	106.20	294.50	296.46	-0.76
01/10/2025 AM	78	217.22	4.78	402.16	105.61	296.55	296.46	-0.06
01/10/2025 PM	78	217.20	4.74	403.37	107.56	295.81	296.45	-0.31
02/10/2025 AM	79	217.49	4.74	397.53	106.82	290.71	296.38	-2.07
02/10/2025 PM	79	217.20	4.73	396.99	106.65	290.34	296.30	-2.20
04/10/2025 AM	80	217.31	4.79	397.52	103.51	294.01	296.27	-0.92
04/10/2025 PM	80	217.18	4.71	398.31	104.03	294.28	296.25	-0.83

05/10/2025 AM	81	217.07	4.67	400.44	102.88	297.56	296.26	0.28
05/10/2025 PM	81	217.19	4.79	398.56	101.63	296.93	296.27	0.07
06/10/2025 AM	82	217.19	4.74	401.50	103.83	297.67	296.29	0.32
06/10/2025 PM	82	217.01	4.80	395.99	103.40	292.59	296.25	-1.42
07/10/2025 AM	83	217.13	4.66	397.82	102.95	294.87	296.23	-0.63
07/10/2025 PM	84	217.16	4.78	394.42	103.97	290.45	296.16	-2.16
17/10/2025 AM	87	217.18	4.51	406.39	105.54	300.85	296.22	1.37
17/10/2025 PM	89	217.52	4.48	410.60	100.82	309.78	296.37	4.21
18/10/2025 AM	90	217.23	4.46	404.30	104.62	299.68	296.41	0.98
18/10/2025 PM	90	217.28	4.40	390.91	104.13	286.78	296.30	-3.47
19/10/2025 AM	91	217.31	4.53	403.30	105.01	298.28	296.32	0.52
19/10/2025 PM	91	217.29	4.45	412.24	103.84	308.40	296.45	3.79
20/10/2025 AM	92	217.26	4.49	408.78	105.02	303.77	296.53	2.32
20/10/2025 PM	92	217.24	4.49	405.16	104.69	300.47	296.57	1.25
22/10/2025 AM	93	217.28	4.54	405.03	103.02	302.01	296.63	1.75
22/10/2025 PM	94	217.51	4.53	401.44	103.28	298.16	296.65	0.48
23/10/2025 AM	95	217.28	4.43	399.22	104.33	294.89	296.63	-0.62
23/10/2025 PM	96	217.13	4.42	397.79	103.07	294.72	296.61	-0.68
24/10/2025 AM	97	217.35	4.43	398.78	100.85	297.93	296.62	0.40
24/10/2025 PM	97	217.22	4.56	403.60	101.93	301.67	296.67	1.64
25/10/2025 AM	98	217.27	4.35	407.03	102.45	304.58	296.75	2.58
25/10/2025 PM	99	217.37	4.33	406.48	103.22	303.26	296.82	2.15
26/10/2025 AM	100	217.33	4.53	403.01	102.70	300.31	296.85	1.19
26/10/2025 PM	101	217.32	4.46	401.86	102.30	299.57	296.88	0.95
27/10/2025 AM	102	217.37	4.42	403.97	105.16	298.81	296.89	0.70
27/10/2025 PM	103	217.48	4.50	408.21	102.77	305.43	296.97	2.85
28/10/2025 AM	104	217.37	4.44	408.38	103.19	305.18	297.05	2.77
28/10/2025 PM	105	217.44	4.52	407.25	101.99	305.26	297.13	2.79
29/10/2025 AM	106	217.31	4.56	407.03	103.91	303.12	297.18	2.11
29/10/2025 PM	106	217.32	4.57	404.80	106.67	298.13	297.19	0.47
02/11/2025 AM	109	217.26	4.49	408.07	106.59	301.48	297.23	1.57
02/11/2025 PM	110	217.52	4.63	410.94	106.95	303.98	297.29	2.39
03/11/2025 AM	111	217.26	4.47	406.48	106.59	299.89	297.31	1.05
03/11/2025 PM	112	217.35	4.37	402.88	105.71	297.17	297.31	0.15
04/11/2025 AM	113	217.33	4.49	410.52	106.04	304.48	297.37	2.55
04/11/2025 PM	114	217.39	4.41	401.29	103.03	298.27	297.38	0.51
05/11/2025 AM	115	217.28	4.57	407.59	103.98	303.61	297.43	2.27
05/11/2025 PM	116	217.48	4.39	401.10	104.90	296.20	297.42	-0.18
06/11/2025 AM	117	217.50	4.41	402.93	105.99	296.94	297.42	0.07
06/11/2025 PM	118	217.47	4.46	405.56	104.40	301.16	297.45	1.47
08/11/2025 AM	119	217.30	4.52	409.87	103.43	306.44	297.53	3.17
08/11/2025 PM	120	217.44	4.51	402.26	103.95	298.31	297.53	0.53
09/11/2025 AM	121	217.31	4.52	403.63	104.40	299.23	297.55	0.83

09/11/2025 PM	122	217.19	4.46	403.45	104.43	299.02	297.56	0.77
10/11/2025 AM	123	217.42	4.44	414.27	104.60	309.67	297.65	4.18
10/11/2025 PM	124	217.40	4.52	405.29	105.18	300.11	297.67	1.12
11/11/2025 AM	125	217.25	4.54	391.53	101.11	290.42	297.62	-2.17
11/11/2025 PM	125	217.43	4.54	399.27	103.23	296.04	297.60	-0.23
15/11/2025 AM	130	217.30	4.55	390.68	102.05	288.62	297.53	-2.81
15/11/2025 PM	130	217.33	4.58	390.75	103.71	287.03	297.45	-3.38
16/11/2025 AM	131	217.31	4.49	389.26	99.25	290.01	297.40	-2.32
16/11/2025 PM	132	217.30	4.57	395.72	100.72	295.00	297.38	-0.59
17/11/2025 AM	133	217.47	4.48	396.20	100.70	295.50	297.36	-0.42
17/11/2025 PM	134	217.42	4.47	392.55	102.00	290.54	297.31	-2.13
18/11/2025 AM	135	217.27	4.50	392.29	100.59	291.70	297.27	-1.72
18/11/2025 PM	136	217.42	4.46	391.06	101.92	289.14	297.21	-2.63
19/11/2025 AM	137	217.32	4.37	394.17	103.15	291.02	297.17	-1.96
19/11/2025 PM	138	217.37	4.52	395.92	101.24	294.67	297.15	-0.70
20/11/2025 AM	139	217.42	4.51	397.94	101.76	296.18	297.14	-0.19
20/11/2025 PM	140	217.37	4.58	391.33	102.21	289.12	297.09	-2.63
21/11/2025 AM	141	217.25	4.48	392.99	102.16	290.83	297.04	-2.03
21/11/2025 PM	141	217.28	4.61	392.37	101.96	290.41	296.99	-2.18
22/11/2025 AM	142	217.24	4.55	398.36	102.07	296.30	296.99	-0.15
22/11/2025 PM	142	217.34	4.51	400.58	102.50	298.08	297.00	0.45
23/11/2025 AM	143	217.30	4.50	397.43	101.46	295.98	296.99	-0.25
23/11/2025 PM	143	217.50	4.54	400.06	101.61	298.45	297.00	0.57
24/11/2025 AM	144	217.24	4.48	401.23	101.41	299.82	297.02	1.03
24/11/2025 PM	144	217.26	4.50	394.44	102.96	291.48	296.98	-1.80
25/11/2025 AM	145	217.36	4.40	398.96	103.14	295.81	296.97	-0.31
25/11/2025 PM	145	217.37	4.57	397.52	104.05	293.46	296.95	-1.11
26/11/2025 AM	146	217.26	4.50	401.17	102.42	298.75	296.96	0.68
26/11/2025 PM	146	217.28	4.45	404.82	103.65	301.17	296.99	1.47
29/11/2025 AM	148	217.37	4.58	391.16	103.66	287.50	296.93	-3.21
29/11/2025 PM	148	217.40	4.58	393.41	103.64	289.77	296.88	-2.40
30/11/2025 AM	149	217.42	4.62	409.19	103.34	305.85	296.94	2.98
30/11/2025 PM	150	217.44	4.58	395.07	104.64	290.43	296.90	-2.17
01/12/2025 AM	151	217.29	4.50	395.44	105.01	290.43	296.86	-2.17
01/12/2025 PM	152	217.46	4.49	394.16	102.22	291.94	296.83	-1.64
02/12/2025 AM	153	217.46	4.54	407.86	103.38	304.48	296.87	2.55
02/12/2025 PM	154	217.31	4.60	394.55	106.70	287.85	296.82	-3.08
03/12/2025 AM	155	217.33	4.39	393.79	104.38	289.41	296.77	-2.53
03/12/2025 PM	156	217.44	4.48	394.32	106.25	288.08	296.72	-3.00
04/12/2025 AM	157	217.50	4.54	412.78	105.63	307.15	296.78	3.39
04/12/2025 PM	158	217.27	4.54	396.30	103.07	293.23	296.76	-1.19
05/12/2025 AM	159	217.17	4.56	394.23	104.44	289.79	296.72	-2.40
05/12/2025 PM	160	217.47	4.57	394.01	104.12	289.89	296.68	-2.36

06/12/2025 AM	161	217.40	4.46	414.97	105.67	309.30	296.75	4.06
06/12/2025 PM	161	217.30	4.57	395.98	104.26	291.72	296.72	-1.72
07/12/2025 AM	162	217.28	4.45	408.17	103.77	304.40	296.77	2.52
07/12/2025 PM	163	217.54	4.42	395.18	104.61	290.57	296.73	-2.12

VH-HHJ

Date	Flt No.	Th Peak Channel #	Th Peak Res.	Raw Th (cps)	BG (cps)	BC Th (cps)	BC Th Running Mean (cps)	Th Deviation (Percentage Change from Mean; %)
01/08/2025 AM	503	217.82	4.41	390.91	98.67	292.24	292.24	-0.11
01/08/2025 PM	503	217.83	4.42	400.57	107.92	292.65	292.44	0.03
02/08/2025 AM	504	217.75	4.48	426.89	132.28	294.60	293.16	0.69
02/08/2025 PM	504	217.79	4.44	420.50	129.93	290.56	292.51	-0.69
03/08/2025 AM	505	217.80	4.44	420.55	128.39	292.16	292.44	-0.14
03/08/2025 PM	507	217.92	4.39	425.53	129.65	295.88	293.02	1.12
04/08/2025 AM	508	217.78	4.34	422.49	129.72	292.77	292.98	0.07
04/08/2025 PM	509	217.93	4.33	420.35	128.64	291.70	292.82	-0.30
05/08/2025 AM	510	217.79	4.45	421.61	128.55	293.06	292.85	0.17
05/08/2025 PM	511	217.85	4.27	422.58	131.37	291.21	292.68	-0.47
06/08/2025 AM	512	217.81	4.34	422.69	129.02	293.66	292.77	0.38
06/08/2025 PM	513	217.84	4.34	422.22	131.24	290.98	292.62	-0.54
07/08/2025 AM	514	217.70	4.23	419.66	129.12	290.54	292.46	-0.69
07/08/2025 PM	515	217.73	4.30	424.20	131.07	293.13	292.51	0.19
08/08/2025 AM	516	217.76	4.30	421.16	130.22	290.94	292.41	-0.56
08/08/2025 PM	517	217.83	4.35	420.62	132.38	288.24	292.15	-1.50
09/08/2025 AM	518	217.76	4.31	420.70	130.45	290.25	292.03	-0.80
09/08/2025 PM	519	217.85	4.34	423.49	130.42	293.07	292.09	0.17
10/08/2025 AM	520	217.69	4.38	420.32	131.19	289.13	291.94	-1.19
10/08/2025 PM	521	217.76	4.22	417.63	131.25	286.38	291.66	-2.16
11/08/2025 AM	522	217.69	4.39	422.41	130.16	292.25	291.69	-0.11
11/08/2025 PM	522	217.76	4.37	424.37	129.84	294.53	291.82	0.67
14/08/2025 AM	524	217.46	4.48	422.96	130.30	292.66	291.85	0.04
14/08/2025 PM	525	217.92	4.31	418.85	130.58	288.26	291.70	-1.49
15/08/2025 AM	526	217.87	4.40	422.56	131.67	290.89	291.67	-0.57
15/08/2025 PM	527	217.78	4.23	421.46	129.98	291.48	291.66	-0.37
16/08/2025 AM	528	217.76	4.43	423.78	131.21	292.58	291.70	0.01
16/08/2025 PM	530	217.73	4.37	426.12	133.63	292.49	291.73	-0.03
17/08/2025 AM	531	217.70	4.32	421.28	130.68	290.59	291.69	-0.68
17/08/2025 PM	532	217.80	4.36	426.46	130.30	296.15	291.84	1.21
18/08/2025 AM	533	217.71	4.36	426.51	129.85	296.67	291.99	1.38
18/08/2025 PM	534	217.79	4.38	426.83	131.18	295.65	292.11	1.04
21/08/2025 AM	535	217.73	4.25	424.82	131.26	293.56	292.15	0.34
21/08/2025 PM	535	217.81	4.34	420.59	132.60	288.00	292.03	-1.59
22/08/2025 AM	536	217.60	4.45	424.43	133.53	290.90	292.00	-0.57
22/08/2025 PM	537	217.83	4.23	425.11	133.28	291.83	291.99	-0.25
23/08/2025 AM	538	217.72	4.30	422.54	132.42	290.12	291.94	-0.84

23/08/2025 PM	538	217.68	4.25	423.43	133.92	289.51	291.88	-1.05
27/08/2025 AM	540	217.82	4.33	423.25	130.31	292.94	291.81	0.13
27/08/2025 PM	540	217.94	4.32	425.12	128.72	296.40	291.92	1.30
28/08/2025 AM	541	217.96	4.40	423.36	132.60	290.77	291.89	-0.62
28/08/2025 PM	542	217.77	4.47	420.79	132.76	288.03	291.80	-1.57
29/08/2025 AM	543	217.75	4.35	421.00	132.82	288.18	291.72	-1.52
29/08/2025 PM	543	217.83	4.35	425.91	132.59	293.32	291.76	0.26
31/08/2025 AM	544	217.90	4.36	423.00	132.00	291.01	291.74	-0.53
31/08/2025 PM	545	217.84	4.32	429.13	134.08	295.05	291.81	0.84
01/09/2025 AM	546	217.94	4.48	424.70	131.54	293.16	291.84	0.20
01/09/2025 PM	547	217.78	4.26	423.93	131.40	292.53	291.85	-0.01
03/09/2025 AM	548	217.66	4.39	422.42	133.37	289.05	291.80	-1.21
03/09/2025 PM	549	217.90	4.39	423.42	132.89	290.53	291.77	-0.70
04/09/2025 AM	550	217.95	4.42	424.71	135.01	289.70	291.73	-0.99
04/09/2025 PM	551	217.76	4.40	426.53	133.45	293.08	291.76	0.18
05/09/2025 AM	552	217.69	4.46	428.81	135.94	292.87	291.78	0.11
05/09/2025 PM	553	217.72	4.25	421.26	133.79	287.47	291.70	-1.77
06/09/2025 AM	554	217.76	4.41	427.16	134.66	292.50	291.72	-0.02
06/09/2025 PM	554	217.75	4.39	423.54	131.46	292.08	291.72	-0.16
07/09/2025 AM	555	217.76	4.36	422.50	131.07	291.43	291.72	-0.39
07/09/2025 PM	556	217.88	4.31	423.45	130.85	292.60	291.73	0.01
08/09/2025 AM	557	217.69	4.31	425.02	133.44	291.58	291.73	-0.33
08/09/2025 PM	558	217.84	4.23	425.51	131.55	293.96	291.77	0.48
09/09/2025 AM	559	217.91	4.28	424.36	131.98	292.38	291.78	-0.06
09/09/2025 PM	560	217.89	4.26	423.90	133.14	290.76	291.76	-0.62
10/09/2025 AM	561	217.97	4.31	429.27	131.52	297.75	291.85	1.74
10/09/2025 PM	562	217.84	4.30	420.82	132.38	288.44	291.80	-1.43
14/09/2025 AM	564	217.88	4.40	430.00	133.94	296.05	291.87	1.18
14/09/2025 PM	564	217.83	4.36	420.69	132.59	288.10	291.81	-1.55
15/09/2025 AM	565	217.67	4.37	425.60	133.80	291.80	291.81	-0.26
15/09/2025 PM	566	217.88	4.28	424.99	133.92	291.07	291.80	-0.51
16/09/2025 AM	567	217.70	4.29	433.03	132.42	300.61	291.92	2.68
16/09/2025 PM	567	217.85	4.34	422.81	132.76	290.05	291.90	-0.87
17/09/2025 AM	568	217.93	4.30	425.05	133.70	291.35	291.89	-0.42
17/09/2025 PM	569	217.80	4.37	422.58	133.36	289.22	291.85	-1.15
18/09/2025 AM	570	217.71	4.31	427.74	134.15	293.60	291.88	0.35
18/09/2025 PM	571	217.70	4.22	424.86	133.02	291.84	291.88	-0.25
19/09/2025 AM	572	217.88	4.35	427.75	131.65	296.10	291.93	1.20
19/09/2025 PM	573	217.79	4.30	422.59	132.58	290.01	291.91	-0.88
20/09/2025 AM	574	217.64	4.32	422.66	133.21	289.46	291.88	-1.07
20/09/2025 PM	574	217.81	4.31	421.85	132.81	289.04	291.84	-1.22
21/09/2025 AM	575	217.87	4.34	423.18	132.78	290.40	291.82	-0.74
21/09/2025 PM	576	217.77	4.27	425.06	134.07	290.98	291.81	-0.54

25/09/2025 AM	577	217.68	4.38	424.61	133.85	290.76	291.80	-0.62
25/09/2025 PM	578	217.81	4.35	425.40	134.73	290.67	291.79	-0.65
26/09/2025 AM	579	217.62	4.36	426.93	135.27	291.67	291.78	-0.31
26/09/2025 PM	580	217.69	4.38	426.09	132.29	293.80	291.81	0.42
27/09/2025 AM	581	217.70	4.29	427.02	134.65	292.38	291.81	-0.06
27/09/2025 PM	582	217.73	4.26	423.83	133.92	289.91	291.79	-0.92
28/09/2025 AM	583	217.71	4.34	423.50	134.86	288.64	291.76	-1.36
28/09/2025 PM	583	217.81	4.35	427.82	135.61	292.21	291.76	-0.12
02/10/2025 AM	585	217.79	4.42	428.30	133.13	295.17	291.80	0.88
02/10/2025 PM	585	217.80	4.30	426.69	134.69	292.00	291.80	-0.19
04/10/2025 AM	586	217.68	4.26	419.85	130.34	289.51	291.78	-1.05
04/10/2025 PM	587	217.70	4.33	420.95	128.96	291.98	291.78	-0.20
05/10/2025 AM	588	217.54	4.32	419.75	129.30	290.45	291.76	-0.73
05/10/2025 PM	589	217.71	4.27	420.88	130.31	290.57	291.75	-0.68
06/10/2025 AM	590	217.69	4.24	421.31	130.81	290.50	291.74	-0.71
06/10/2025 PM	591	217.64	4.29	421.87	129.32	292.55	291.75	0.00
08/10/2025 AM	592	217.91	4.31	425.87	130.33	295.54	291.79	1.01
08/10/2025 PM	592	217.70	4.27	420.96	130.84	290.12	291.77	-0.84
09/10/2025 AM	593	217.87	4.20	421.98	130.12	291.86	291.77	-0.24
09/10/2025 PM	593	217.79	4.25	420.61	132.45	288.16	291.73	-1.53
10/10/2025 AM	594	217.92	4.36	424.33	131.93	292.40	291.74	-0.06
10/10/2025 PM	594	217.99	4.26	419.10	132.78	286.32	291.69	-2.18
11/10/2025 AM	595	217.77	4.29	417.05	128.44	288.61	291.66	-1.37
11/10/2025 PM	595	217.73	4.18	420.89	129.18	291.70	291.66	-0.29
12/10/2025 AM	596	217.82	4.29	420.49	128.86	291.63	291.66	-0.32
12/10/2025 PM	596	217.74	4.16	414.85	127.35	287.50	291.62	-1.76
13/10/2025 AM	597	217.79	4.29	422.71	129.10	293.61	291.64	0.36
13/10/2025 PM	597	217.72	4.25	414.38	128.94	285.45	291.58	-2.49
14/10/2025 AM	598	217.64	4.27	423.41	127.91	295.50	291.62	0.99
14/10/2025 PM	598	217.75	4.24	421.31	129.43	291.88	291.62	-0.23
15/10/2025 AM	599	217.90	4.35	425.47	129.10	296.37	291.66	1.29
15/10/2025 PM	599	217.60	4.23	415.91	130.33	285.58	291.61	-2.44
16/10/2025 AM	600	217.48	4.32	422.98	131.95	291.03	291.60	-0.53
16/10/2025 PM	600	217.60	4.18	422.39	131.44	290.95	291.60	-0.55
17/10/2025 AM	601	217.82	4.23	424.91	131.12	293.79	291.62	0.42
17/10/2025 PM	601	217.57	4.33	423.13	130.44	292.69	291.63	0.04
18/10/2025 AM	602	217.98	4.25	429.99	134.00	295.99	291.66	1.16
18/10/2025 PM	603	217.64	4.26	424.17	135.05	289.12	291.64	-1.19
19/10/2025 AM	604	217.75	4.36	427.83	135.27	292.56	291.65	0.00
19/10/2025 PM	605	217.86	4.32	420.89	131.98	288.92	291.63	-1.26
20/10/2025 AM	606	217.86	4.23	426.45	132.35	294.10	291.65	0.52
20/10/2025 PM	607	217.60	4.41	422.41	131.10	291.32	291.64	-0.43
26/10/2025 AM	609	217.75	4.34	426.45	130.55	295.90	291.68	1.13

26/10/2025 PM	609	217.65	4.32	428.33	131.31	297.02	291.72	1.50
27/10/2025 AM	610	217.88	4.27	427.69	131.85	295.84	291.75	1.11
27/10/2025 PM	610	217.75	4.25	421.92	131.53	290.39	291.74	-0.75
28/10/2025 AM	611	217.93	4.31	428.78	131.60	297.18	291.79	1.55
28/10/2025 PM	611	217.69	4.27	425.09	130.65	294.44	291.81	0.64
29/10/2025 AM	612	217.89	4.29	431.53	132.49	299.04	291.86	2.17
29/10/2025 PM	612	217.80	4.32	434.22	130.20	304.02	291.95	3.77
30/10/2025 AM	613	217.82	4.27	421.32	131.46	289.86	291.94	-0.93
30/10/2025 PM	614	217.66	4.27	428.94	131.59	297.35	291.98	1.61
31/10/2025 AM	615	217.76	4.32	425.30	131.61	293.69	291.99	0.38
31/10/2025 PM	616	217.75	4.23	427.05	131.65	295.40	292.02	0.96
01/11/2025 AM	617	217.69	4.25	430.23	132.60	297.63	292.06	1.70
01/11/2025 PM	618	217.69	4.25	429.63	132.64	296.99	292.09	1.49
02/11/2025 AM	619	217.85	4.38	430.21	134.95	295.26	292.12	0.91
02/11/2025 PM	619	217.62	4.28	427.03	133.81	293.21	292.13	0.22
03/11/2025 AM	620	217.88	4.32	428.89	134.13	294.76	292.14	0.75
03/11/2025 PM	620	217.70	4.23	418.63	133.64	284.99	292.09	-2.66
04/11/2025 AM	621	217.80	4.24	420.56	134.57	285.99	292.05	-2.30
04/11/2025 PM	621	217.88	4.33	420.69	135.16	285.53	292.00	-2.46
05/11/2025 AM	622	217.65	4.31	429.93	133.90	296.03	292.03	1.17
05/11/2025 PM	623	217.82	4.36	427.37	133.08	294.29	292.05	0.59
06/11/2025 AM	624	217.89	4.19	430.53	131.74	298.79	292.09	2.08
06/11/2025 PM	625	217.61	4.20	425.70	133.89	291.81	292.09	-0.26
08/11/2025 AM	626	217.67	4.26	428.77	133.06	295.72	292.12	1.07
08/11/2025 PM	627	217.61	4.21	428.26	134.07	294.19	292.13	0.55
22/11/2025 AM	630	217.76	4.30	424.19	130.59	293.60	292.14	0.35
22/11/2025 PM	630	217.58	4.29	425.58	133.24	292.34	292.14	-0.08
23/11/2025 AM	631	217.67	4.26	423.65	129.86	293.79	292.15	0.42
23/11/2025 PM	631	217.66	4.25	427.86	134.89	292.97	292.16	0.14
24/11/2025 AM	632	217.74	4.28	428.75	133.25	295.50	292.18	0.99
24/11/2025 PM	632	217.65	4.27	426.83	134.27	292.56	292.18	0.00
25/11/2025 AM	633	217.98	4.24	429.23	132.88	296.35	292.21	1.28
25/11/2025 PM	633	217.64	4.32	427.78	131.76	296.01	292.23	1.17
26/11/2025 AM	634	217.83	4.33	428.42	132.42	296.00	292.26	1.16
26/11/2025 PM	634	217.60	4.16	429.59	133.78	295.82	292.28	1.10
27/11/2025 AM	635	217.91	4.25	426.58	133.18	293.40	292.29	0.29
27/11/2025 PM	635	217.76	4.29	428.85	132.79	296.06	292.31	1.18
28/11/2025 AM	636	217.89	4.34	424.65	131.48	293.17	292.32	0.21
28/11/2025 PM	637	217.68	4.22	427.08	131.73	295.35	292.33	0.95
29/11/2025 AM	638	217.81	4.20	425.49	130.00	295.50	292.35	0.99
29/11/2025 PM	639	217.60	4.32	430.10	134.22	295.88	292.37	1.12
30/11/2025 AM	640	217.89	4.27	427.29	134.04	293.25	292.38	0.23
30/11/2025 PM	642	217.83	4.22	430.82	134.65	296.17	292.40	1.22

01/12/2025 AM	643	217.68	4.38	426.53	131.69	294.84	292.42	0.77
01/12/2025 PM	644	217.67	4.29	425.99	133.15	292.84	292.42	0.10
02/12/2025 AM	645	217.91	4.29	423.95	133.10	290.85	292.41	-0.59
02/12/2025 PM	646	217.52	4.24	423.85	133.51	290.34	292.40	-0.76
03/12/2025 AM	647	217.68	4.19	428.91	132.66	296.24	292.42	1.24
03/12/2025 PM	648	217.59	4.29	432.46	132.01	300.44	292.47	2.62
04/12/2025 AM	649	217.73	4.24	424.58	134.13	290.45	292.46	-0.73
04/12/2025 PM	650	217.51	4.26	430.40	133.51	296.89	292.48	1.46
05/12/2025 AM	651	217.73	4.38	425.02	133.09	291.93	292.48	-0.22
05/12/2025 PM	652	217.66	4.22	430.36	135.15	295.21	292.49	0.90
06/12/2025 AM	653	217.68	4.35	419.35	134.99	284.37	292.45	-2.88
06/12/2025 PM	653	217.69	4.24	429.78	134.85	294.92	292.46	0.80
11/12/2025 AM	655	217.70	4.34	401.05	105.89	295.16	292.48	0.88
11/12/2025 PM	656	217.51	4.20	402.00	108.42	293.58	292.48	0.35
12/12/2025 AM	657	217.76	4.29	397.72	107.56	290.16	292.47	-0.83
12/12/2025 PM	658	217.75	4.23	428.04	133.12	294.92	292.48	0.80
13/12/2025 AM	659	217.84	4.21	426.05	133.56	292.49	292.48	-0.02
13/12/2025 PM	660	217.86	4.29	430.79	130.73	300.07	292.52	2.50
14/12/2025 AM	661	217.89	4.30	425.82	132.78	293.05	292.53	0.17
14/12/2025 PM	662	217.64	4.29	428.49	132.61	295.87	292.54	1.12
15/12/2025 AM	663	217.87	4.36	422.84	130.27	292.57	292.54	0.00
15/12/2025 PM	663	217.67	4.31	426.57	130.95	295.62	292.56	1.03

3. Low Level Test Line Summary

VH-MDG

Date	Flight No.	Average Corrected Th (cps)	Th Running Mean (cps)	Th Deviation (Percentage Change from Mean; %)
1/08/2025	pre	4	18.86	18.86
	pst	4	18.67	18.77
2/08/2025	pre	5	18.33	18.62
	pst	6	18.77	18.66
3/08/2025	pre	7	19.08	18.74
	pst	7	18.57	18.71
4/08/2025	pre	8	18.66	18.70
	pst	9	18.94	18.73
5/08/2025	pre	10	21.17	21.17
	pst	11	21.83	21.50
6/08/2025	pre	12	21.68	21.56
	pst	13	22.34	21.76
7/08/2025	pre	14	20.41	21.49
	pst	15	22.42	21.64
8/08/2025	pre	16	20.74	21.51
	pst	17	21.63	21.53
9/08/2025	pre	18	20.50	21.41
	pst	19	21.98	21.47
10/08/2025	pre	20	20.83	21.41
	pst	21	20.99	21.38
11/08/2025	pre	22	21.38	21.38
	pst	23	21.76	21.40
15/08/2025	pre	27	21.30	21.40
	pst	27	21.75	21.42
16/08/2025	pre	28	21.91	21.45
	pst	29	21.86	21.47
17/08/2025	pre	30	21.31	21.46
	pst	31	22.80	21.53
18/08/2025	pre	32	21.94	21.55
	pst	33	22.61	21.60
20/08/2025	pre	34	23.16	21.66
	pst	34	23.14	21.47
28/08/2025	pre	37	18.77	18.77
	pst	37	19.19	18.98
29/08/2025	pre	38	18.62	18.86
	pst	38	19.62	19.05

31/08/2025	pre	40	18.80	19.00
	pst	41	19.53	19.09
1/09/2025	pre	42	22.00	22.00
	pst	43	22.41	22.21
3/09/2025	pre	44	21.47	21.96
	pst	45	22.02	21.97
4/09/2025	pre	46	21.29	21.84
	pst	47	22.31	21.92
5/09/2025	pre	48	20.94	21.78
	pst	49	21.82	21.78
6/09/2025	pre	50	21.15	21.71
	pst	50	22.81	21.82
7/09/2025	pre	51	21.28	21.77
	pst	52	22.18	21.81
13/09/2025	pre	64	21.00	21.22
	pst	64	21.96	21.24
14/09/2025	pre	65	20.69	21.22
	pst	66	21.89	21.24
15/09/2025	pre	67	21.96	21.25
	`	67	22.23	21.27
16/09/2025	pre	68	21.77	21.28
	pst	69	21.24	21.28
17/09/2025	pre	70	21.38	21.29
	pst	70	22.63	21.31
18/09/2025	pre	71	22.20	21.33
	pst	71	22.99	21.36
19/09/2025	pre	72	21.47	21.36
	pst	72	22.86	21.39
20/09/2025	pre	73	21.86	21.40
	pst	73	21.29	21.39
21/09/2025	pre	74	21.55	21.40
	pst	74	22.52	21.42
28/09/2025	pre	75	21.97	21.43
	pst	75	22.32	21.44
29/09/2025	pre	76	22.03	21.45
	pst	76	22.74	21.47
30/09/2025	pre	77	21.56	21.47
	pst	77	21.77	21.47
1/10/2025	pre	78	21.28	21.47
	pst	78	22.76	21.49
2/10/2025	pre	79	21.62	21.49
	pst	79	22.96	21.51
4/10/2025	pre	80	21.48	21.51

	pst	80	22.53	21.53
5/10/2025	pre	81	21.41	21.53
	pst	81	22.46	21.54
6/10/2025	pre	82	21.58	21.54
	pst			21.54
7/10/2025	pre	83	21.87	21.54
	pst	84	22.77	21.56
17/10/2025	pre	87	22.33	21.57
	pst	88	21.87	21.57
18/10/2025	pre	90	21.93	21.58
	pst	90	23.11	21.60
19/10/2025	pre	91	21.65	21.60
	pst	91	22.77	21.61
20/10/2025	pre	92	21.39	21.61
	pst	92	22.24	21.62
22/10/2025	pre	93	21.09	21.61
	pst	94	21.80	21.61
23/10/2025	pre	95	20.41	21.60
	pst	96	21.72	21.60
24/10/2025	pre	97	20.17	21.58
	pst	97	20.96	21.58
25/10/2025	pre	98	20.30	21.56
	pst	99	20.98	21.56
26/10/2025	pre	100	20.63	21.55
	pst	101	21.07	21.54
27/10/2025	pre	102	21.27	21.54
	pst	103	21.51	21.54
28/10/2025	pre	104	20.59	21.53
	pst	105	22.44	21.54
29/10/2025	pre	106	20.61	21.53
	pst	106	21.76	21.53
2/11/2025	pre	109	21.28	21.53
	pst	110	22.43	21.54
3/11/2025	pre	111	20.84	21.53
	pst	112	22.27	21.54
4/11/2025	pre	113	21.28	21.54
	pst	114	21.82	21.54
5/11/2025	pre	115	21.46	21.54
	pst	116	22.30	21.54
6/11/2025	pre	117	22.12	21.55
	pst	118	21.69	21.55
8/11/2025	pre	119	21.38	21.55
	pst	120	21.84	21.55

9/11/2025	pre	121	21.09	21.55
	pst	122	22.49	21.56
10/11/2025	pre	123	21.62	21.56
	pst	124	22.13	21.56
11/11/2025	pre	125	20.62	21.55
	pst	125	21.27	21.55
15/11/2025	pre	130	21.50	21.55
	pst			21.55
16/11/2025	pre	131	20.64	21.54
	pst	132	21.12	21.54
17/11/2025	pre	133	20.45	21.53
	pst	134	21.33	21.53
18/11/2025	pre	135	20.91	21.52
	pst	136	22.29	21.53
19/11/2025	pre	137	21.54	21.53
	pst	138	22.64	21.54
20/11/2025	pre	139	21.53	21.54
	pst	140	22.09	21.54
21/11/2025	pre	141	21.96	21.55
	pst	141	22.22	21.55
22/11/2025	pre	142	21.27	21.55
	pst	142	22.48	21.56
23/11/2025	pre	143	22.34	21.56
	pst	143	22.39	21.57
24/11/2025	pre	144	21.55	21.57
	pst	144	21.97	21.57
25/11/2025	pre	145	21.32	21.57
	pst	145	22.38	21.58
26/11/2025	pre	146	22.21	21.58
	pst	146	22.20	21.58
29/11/2025	pre	148	20.71	21.58
	pst	148	21.93	21.58
30/11/2025	pre	149	21.45	21.58
	pst	150	22.14	21.58
1/12/2025	pre	151	21.51	21.58
	pst	152	22.05	21.59
2/12/2025	pre	153	21.79	21.59
	pst	154	22.39	21.59
3/12/2025	pre	155	21.28	21.59
	pst	156	21.63	21.59
4/12/2025	pre	157	22.42	21.60
	pst	158	22.72	21.60
5/12/2025	pre	159	21.41	21.60

	pst	160	22.64	21.61
6/12/2025	pre	161	20.84	21.60
	pst			21.60
7/12/2025	pre	162	23.51	21.62
	pst	163	22.10	21.62

VH-HHJ

Date	Flight No.	Average Corrected Th (cps)	Th Running Mean (cps)	Th Deviation (Percentage Change from Mean; %)
1/08/2025	pre	503	16.89	16.89
	pst	503	16.79	16.84
2/08/2025	pre	504	15.53	16.40
	pst	505	16.53	16.44
3/08/2025	pre	507	16.97	16.54
	pst	507	17.17	16.65
4/08/2025	pre	508	17.46	16.76
	pst	509	17.33	16.83
5/08/2025	pre	510	16.52	16.80
	pst	511	16.96	16.81
6/08/2025	pre	512	16.58	16.79
	pst	513	16.95	16.81
7/08/2025	pre	514	16.07	16.75
	pst	515	17.08	16.77
8/08/2025	pre	516	16.83	16.78
	pst	517	16.70	16.77
9/08/2025	pre	518	15.81	16.72
	pst	519	17.57	16.76
10/08/2025	pre	520	16.96	16.77
	pst	521	17.77	16.82
11/08/2025	pre	522	17.42	16.85
	pst	522	17.52	16.88
14/08/2025	pre	524	17.34	16.90
	pst	525	17.17	16.91
15/08/2025	pre	526	16.75	16.91
	pst	527	17.50	16.93
16/08/2025	pre	528	16.90	16.93
	pst	530	17.13	16.94
17/08/2025	pre	531	15.98	16.90
	pst	532	17.49	16.92
18/08/2025	pre	533	17.49	16.94
	pst	534	16.85	16.94
21/08/2025	pre	535	18.17	16.98
	pst	535	17.55	16.99
22/08/2025	pre	536	16.44	16.98
	pst	537	16.78	16.97
23/08/2025	pre	538	16.70	16.96
	pst	538	17.01	16.97
27/08/2025	pre	540	16.52	16.95

	pst	540	17.28	16.96
28/08/2025	pre	541	18.04	16.99
	pst	542	17.20	16.99
29/08/2025	pre	543	16.29	16.98
	pst			16.98
31/08/2025	pre	544	16.16	16.96
	pst	545	18.09	16.98
1/09/2025	pre	546	17.43	16.99
	pst	547	17.68	17.01
3/09/2025	pre	548	17.09	17.01
	pst	549	17.23	17.01
4/09/2025	pre	550	16.27	17.00
	pst	551	17.67	17.01
5/09/2025	pre	552	17.12	17.01
	pst	553	17.90	17.03
6/09/2025	pre	554	17.18	17.03
	pst	554	17.59	17.04
7/09/2025	pre	555	16.41	17.03
	pst	556	18.18	17.05
8/09/2025	pre	557	19.83	19.83
	pst	558	20.00	20.00
9/09/2025	pre	559	16.91	16.91
	pst	560	17.31	17.11
10/09/2025	pre	561	16.79	17.00
	pst	562	17.43	17.11
14/09/2025	pre	564	17.34	17.15
	pst	564	17.80	17.26
15/09/2025	pre	565	17.01	17.23
	pst	566	17.93	17.31
16/09/2025	pre	567	16.26	17.20
	pst	567	17.61	17.24
17/09/2025	pre	568	17.48	17.26
	pst	569	18.09	17.33
18/09/2025	pre	570	17.62	17.35
	pst	571	17.79	17.38
19/09/2025	pre	572	17.59	17.40
	pst	573	17.42	17.40
20/09/2025	pre	574	16.69	17.36
	pst	574	17.15	17.48
21/09/2025	pre	575	16.59	17.44
	pst	576	16.87	17.41
25/09/2025	pre	577	17.06	17.40
	pst	578	17.23	17.39

26/09/2025	pre	579	16.36	17.35
	pst	580	17.51	17.35
27/09/2025	pre	581	16.80	17.33
	pst	582	17.31	17.33
28/09/2025	pre	583	17.33	17.33
	pst	583	17.69	17.34
2/10/2025	pre	585	17.30	17.34
	pst	585	16.57	17.32
4/10/2025	pre	586	16.58	17.29
	pst	587	16.62	17.27
5/10/2025	pre	588	17.59	17.28
	pst	589	17.78	17.30
6/10/2025	pre	590	16.71	17.28
	pst	591	18.11	17.30
8/10/2025	pre	592	16.39	17.28
	pst	592	17.59	17.29
9/10/2025	pre	593	17.28	17.29
	pst	593	18.23	17.31
10/10/2025	pre	594	17.39	17.31
	pst	594	17.27	17.31
11/10/2025	pre	595	17.76	17.32
	pst	595	16.95	17.31
12/10/2025	pre	596	16.62	17.30
	pst	596	16.85	17.29
13/10/2025	pre	597	16.80	17.28
	pst	597	17.51	17.28
14/10/2025	pre	598	17.09	17.28
	pst	598	17.42	17.28
15/10/2025	pre	599	17.08	17.28
	pst	599	17.88	17.29
16/10/2025	pre	600	16.48	17.27
	pst	600	17.13	17.27
17/10/2025	pre	601	16.64	17.26
	pst	601	17.57	17.27
18/10/2025	pre	602	17.15	17.26
	pst	603	18.22	17.28
19/10/2025	pre	604	17.18	17.28
	pst	605	18.42	17.30
20/10/2025	pre	606	17.31	17.30
	pst			17.30
26/10/2025	pre	609	19.22	19.22
	pst	609	19.51	19.37
27/10/2025	pre	610	19.61	19.45

	pst	610	19.61	19.49
28/10/2025	pre	611	19.53	19.49
	pst	611	19.67	19.52
29/10/2025	pre	612	19.34	19.50
	pst	612	20.09	19.57
30/10/2025	pre	613	19.62	19.58
	pst	614	19.69	19.59
31/10/2025	pre	615	19.50	19.58
	pst	616	19.85	19.60
1/11/2025	pre	617	19.68	19.61
	pst	618	19.76	19.62
2/11/2025	pre	619	19.75	19.63
	pst	619	19.78	19.64
3/11/2025	pre	620	19.31	19.62
	pst	620	19.44	19.61
4/11/2025	pre	621	19.40	19.60
	pst	621	19.91	19.61
5/11/2025	pre	622	19.47	19.61
	pst	623	19.50	19.60
6/11/2025	pre	624	19.05	19.58
	pst	625	19.91	19.59
8/11/2025	pre	626	19.23	19.58
	pst	627	19.81	19.59
22/11/2025	pre	630	19.27	19.57
	pst	630	19.03	19.55
23/11/2025	pre	631	19.78	19.56
	pst	631	19.29	19.55
24/11/2025	pre	632	18.64	19.52
	pst	632	19.17	19.51
25/11/2025	pre	633	19.97	19.53
	pst	633	19.13	19.51
26/11/2025	pre	634	19.28	19.51
	pst	634	19.56	19.51
27/11/2025	pre	635	19.31	19.50
	pst	635	19.21	19.50
28/11/2025	pre	636	19.23	19.49
	pst	637	19.43	19.49
29/11/2025	pre	638	19.29	19.48
	pst	639	20.28	19.50
30/11/2025	pre	640	19.11	19.49
	pst	641	20.61	19.52
1/12/2025	pre	643	19.43	19.52
	pst	644	18.81	19.50

2/12/2025	pre	645	19.21	19.49
	pst	646	19.00	19.48
3/12/2025	pre	647	19.54	19.49
	pst	648	19.89	19.49
4/12/2025	pre	649	21.30	19.53
	pst	650	20.28	19.54
5/12/2025	pre	651	19.47	19.54
	pst	652	20.41	19.56
6/12/2025	pre	653	20.39	19.57
	pst	653	19.47	19.57
11/12/2025	pre	655	18.65	19.56
	pst	656	19.57	19.56
12/12/2025	pre	657	19.11	19.55
	pst			19.55
13/12/2025	pre	659	19.66	19.55
	pst	660	19.69	19.55
14/12/2025	pre	661	19.48	19.55
	pst	662	19.19	19.55
15/12/2025	pre	663	19.67	19.55
	pst	663	19.93	19.55

4. Flight Logs

Date	Flight No.	Block No.	Pilot	Line Km Flown	Line Km Appr.	Comments
1/8/25	4	1	David Hart	669.06	669.06	Windy morning / ½ day standby
2/8/25	5	1	David Hart	892.08	892.08	
2/8/25	6	1	Eiran Cooper	892.08	892.08	
3/8/25	7	1	Eiran Cooper	892.08	892.08	Windy afternoon / ½ day standby
4/8/25	8	1	David Hart	892.08	892.08	
4/8/25	9	1	Eiran Cooper	892.08	892.08	
5/8/25	10	1	Eiran Cooper	501.03	501.03	
5/8/25	11	1	David Hart	668.04	668.04	
6/8/25	12	1	David Hart	668.04	668.04	
6/8/25	13	1	Eiran Cooper	668.04	668.04	
7/8/25	14	1	Eiran Cooper	668.04	668.04	
7/8/25	15	1	David Hart	668.04	668.04	
8/8/25	16	1	David Hart	668.04	668.04	
8/8/25	17	1	Eiran Cooper	668.04	668.04	
9/8/25	18	1	Eiran Cooper	668.04	668.04	
9/8/25	19	1	David Hart	668.04	668.04	
10/8/25	20	1	David Hart	668.04	668.04	
10/8/25	21	1	Eiran Cooper	668.04	668.04	
11/8/25	22	1	Eiran Cooper	668.04	668.04	
11/8/25	23	1	David Hart	668.04	668.04	
15/8/25	27	1	Eiran Cooper	668.04	668.04	
16/8/25	28	1	Eiran Cooper	668.04	668.04	
16/8/25	29	1	David Hart	668.04	668.04	
17/8/25	30	1	David Hart	668.04	668.04	
17/8/25	31	1	Eiran Cooper	668.04	668.04	
18/8/25	32	1	Eiran Cooper	668.04	668.04	
18/8/25	33	1	David Hart	668.04	668.04	
20/8/25	34	1	David Hart	571.76	571.76	
28/8/25	37	1	David Hart	892.08	892.08	
29/8/25	38	1	David Hart	223.02	223.02	Morning flight returned early due to strong winds, no afternoon flight due to wind.
31/8/25	40	1	David Hart	669.06	669.06	
31/8/25	41	1	Eiran Cooper	892.08	892.08	
1/9/25	42	1	Eiran Cooper	668.04	668.04	
1/9/25	43	1	David Hart	668.04	668.04	

3/9/25	44	1	Eiran Cooper	668.04	668.04	0.3 standby due to space weather
3/9/25	45	1	David Hart	334.02	334.02	
4/9/25	46	1	David Hart	766.24	766.24	
4/9/25	47	1	Eiran Cooper	668.04	668.04	
5/9/25	48	1	Eiran Cooper	835.05	835.05	
5/9/25	49	1	David Hart	835.05	835.05	
6/9/25	50	1	David Hart	668.04	668.04	Am flight only due to pm wind – 0.5 day standby
7/9/25	51	1	Eiran Cooper	835.05	835.05	
7/9/25	52	1	David Hart	835.05	835.05	
13/9/25	64	1	Eiran Cooper	668.04	668.04	pm flight only due to am wind – 0.5 day standby
14/9/25	65	1	Eiran Cooper	835.05	835.05	
14/9/25	66	1	David Hart	835.05	835.05	
15/9/25	67	1	David Hart	668.04	501.03	Diurnal bust
16/9/25	68	1	Eiran Cooper	835.05	835.05	
16/9/25	69	1	David Hart	835.05	835.05	
17/9/25	70	1	David Hart	668.04	668.04	
18/9/25	71	1	David Hart	668.04	668.04	
19/9/25	72	1	David Hart	668.04	668.04	
20/9/25	73	1	David Hart	668.04	668.04	
21/9/25	74	1	David Hart	668.04	668.04	
28/9/25	75	1	David Hart	668.04	668.04	
29/9/25	76	1	David Hart	668.04	668.04	
30/9/25	77	1	David Hart	334.02	334.02	Short flight due to increasing wind - standby
01/10/25	78	1	David Hart	668.04	668.04	Afternoon flight
02/10/25	79	1	David Hart	668.04	668.04	
04/10/25	80	1	David Hart	668.04	668.04	
05/10/25	81	1	David Hart	668.04	668.04	
06/10/25	82	1	David Hart	668.04	668.04	
07/10/25	83	1	David Hart	668.04	668.04	Also reflight of line 101430
07/10/25	84	1	Eiran Cooper	501.03	501.03	
17/10/25	87	1	Daniel Wright	835.05	835.05	
17/10/25	88	1	Patrick Mudd	167.01	167.01	Short flight then return to base
18/10/25	90	1	Patrick Mudd	668.04	668.04	
19/10/25	91	1	Patrick Mudd	668.04	668.04	
20/10/25	92	1	Patrick Mudd	668.04	668.04	
22/10/25	93	1	Patrick Mudd	835.05	835.05	
22/10/25	94	1	Daniel Wright	668.04	668.04	
23/10/25	95	1	Daniel Wright	835.05	835.05	

23/10/25	96	1	Patrick Mudd	334.02	334.02	Pilot returned early due to forecasted storms + buildup
24/10/25	97	1	Patrick Mudd	668.04	668.04	Morning storm – ½ day standby
25/10/25	98	1	Patrick Mudd	835.05	835.05	
25/10/25	99	1	Daniel Wright	835.05	835.05	
26/10/25	100	1	Daniel Wright	835.05	835.05	
26/10/25	101	1	Patrick Mudd	835.05	835.05	
27/10/25	102	1	Patrick Mudd	835.05	835.05	
27/10/25	103	1	Daniel Wright	835.05	835.05	
28/10/25	104	1	Daniel Wright	835.05	835.05	
28/10/25	105	1	Patrick Mudd	835.05	835.05	
29/10/25	106	1	Patrick Mudd	668.04	668.04	Ferried to Geraldton for scheduled maintenance in afternoon
02/11/25	109	1	Daniel Wright	835.05	835.05	
02/11/25	110	1	Patrick Mudd	501.03	501.03	Afternoon thunderstorms
03/11/25	111	1	Patrick Mudd	835.05	835.05	
03/11/25	112	1	Daniel Wright	835.05	835.05	
04/11/25	113	1	Daniel Wright	835.05	835.05	
04/11/25	114	1	Patrick Mudd	835.05	835.05	
05/11/25	115	1	Patrick Mudd	835.05	835.05	
05/11/25	116	1	Daniel Wright	835.05	835.05	
06/11/25	117	1	Daniel Wright	835.05	835.05	
06/11/25	118	1	Patrick Mudd	334.02	334.02	Flight 118 avoided bush fire smoke and pyro-cumulus
08/11/25	119	1	Daniel Wright	835.05	835.05	
08/11/25	120	1	Patrick Mudd	835.05	835.05	
09/11/25	121	1	Eiran Cooper	835.05	835.05	
09/11/25	122	1	Roger Spinks	835.05	835.05	
10/11/25	123	1	Roger Spinks	835.05	835.05	
10/11/25	124	1	Eiran Cooper	501.03	501.03	Pilot RTB early because of thunderstorms near block
11/11/25	125	1	Eiran Cooper	835.05	835.05	
11/11/25	126	1	Roger Spinks	501.03	501.03	
15/11/25	130	1	Roger Spinks	167.01	167.01	Short flight due to thunderstorms – partial standby
16/11/25	131	1	Roger Spinks	835.05	835.05	
16/11/25	132	1	Eiran Cooper	835.05	835.05	
17/11/25	133	1	Eiran Cooper	835.05	835.05	
17/11/25	134	1	Roger Spinks	835.05	835.05	
18/11/25	135	1	Roger Spinks	668.04	668.04	Plus patches 10441 10442

18/11/25	136	1	Eiran Cooper	835.05	835.05	
19/11/25	137	1	Eiran Cooper	835.05	835.05	
19/11/25	138	1	Roger Spinks	835.05	835.05	
20/11/25	139	1	Roger Spinks	835.05	835.05	
20/11/25	140	1	Eiran Cooper	835.05	835.05	
21/11/25	141	1	Roger Spinks	668.04	668.04	
22/11/25	142	1	Roger Spinks	668.04	668.04	
23/11/25	143	1	Roger Spinks	668.04	668.04	
24/11/25	144	1	Roger Spinks	668.04	668.04	
25/11/25	145	1	Roger Spinks	668.04	668.04	
26/11/25	146	1	Roger Spinks	668.04	668.04	
29/11/25	148	1	Eiran Cooper	334.02	334.02	Short flight due to thunderstorms
30/11/25	149	1	Eiran Cooper	835.05	835.05	
30/11/25	150	1	Roger Spinks	835.05	835.05	
1/12/25	151	1	Roger Spinks	835.05	835.05	
1/12/25	152	1	Eiran Cooper	835.05	835.05	
2/12/25	153	1	Eiran Cooper	835.05	835.05	
2/12/25	154	1	Roger Spinks	835.05	835.05	
3/12/25	155	1	Roger Spinks	835.05	835.05	
3/12/25	156	1	Eiran Cooper	835.05	835.05	
4/12/25	157	1	Eiran Cooper	835.05	835.05	
4/12/25	158	1	Roger Spinks	835.05	835.05	
5/12/25	159	1	Roger Spinks	835.05	835.05	
5/12/25	160	1	Eiran Cooper	835.05	835.05	
6/12/25	161	1	Eiran Cooper	501.03	501.03	Also reflights. Excessive heat in pm > 45 degrees – partial standby
8/12/25	162	1	Louise Frank	835.05	835.05	
8/12/25	163	1	Roger Spinks	835.05	835.05	
1/8/25	503	1	George Robinson	446.04	446.04	Windy morning / ½ day standby
2/8/25	504	1	Roger Spinks	892.08	892.08	
2/8/25	505	1	George Robinson	892.08	892.08	
3/8/25	507	1	George Robinson	892.08	892.08	Windy afternoon / ½ day standby
4/8/25	508	1	Roger Spinks	892.08	892.08	
4/8/25	509	1	George Robinson	669.06	669.06	
5/8/25	510	1	George Robinson	835.05	835.05	
5/8/25	511	1	Roger Spinks	668.04	668.04	
6/8/25	512	1	Roger Spinks	835.05	835.05	
6/8/25	513	1	George Robinson	835.05	835.05	

7/8/25	514	1	George Robinson	835.05	835.05	
7/8/25	515	1	Roger Spinks	835.05	835.05	
8/8/25	516	1	Roger Spinks	835.05	835.05	
8/8/25	517	1	George Robinson	835.05	835.05	
9/8/25	518	1	George Robinson	835.05	835.05	
9/8/25	519	1	Roger Spinks	835.05	835.05	
10/8/25	520	1	Roger Spinks	835.05	835.05	
10/8/25	521	1	George Robinson	835.05	835.05	
11/08/25	522	1	George Robinson	668.04	668.04	
14/08/25	524	1	Roger Spinks	835.05	835.05	
14/08/25	525	1	George Robinson	835.05	835.05	
15/08/25	526	1	George Robinson	835.05	835.05	
15/08/25	527	1	Roger Spinks	835.05	835.05	
16/08/25	528	1	Roger Spinks	167.01	167.01	
16/08/25	530	1	George Robinson	334.02	334.02	
17/08/25	531	1	George Robinson	835.05	835.05	
17/08/25	532	1	Roger Spinks	835.05	835.05	
18//08/25	533	1	Roger Spinks	835.05	835.05	
18//08/25	534	1	George Robinson	835.05	835.05	
21/08/25	535	1	Roger Spinks	758.6	758.6	
22/08/25	536	1	Roger Spinks	835.05	835.05	
22/08/25	537	1	George Robinson	835.05	835.05	
23/08/25	538	1	George Robinson	334.02	334.02	Short flight due to low fuel supply
27/08/25	540	1	Roger Spinks	446.04	446.04	
28/08/25	541	1	Roger Spinks	892.08	892.08	
28/08/25	542	1	George Robinson	892.08	892.08	
29/08/25	543	1	George Robinson	223.02	223.02	Short morning flight, no afternoon flight due to strong winds
31/08/25	544	1	George Robinson	892.08	892.08	
31/08/25	545	1	Roger Spinks	892.08	892.08	
1/09/25	546	1	Roger Spinks	835.05	835.05	
1/09/25	547	1	George Robinson	835.05	835.05	
3/09/25	548	1	Roger Spinks	668.04	668.04	0.3 standby due to space weather
3/09/25	549	1	George Robinson	334.02	334.02	
4/09/25	550	1	George Robinson	835.05	835.05	
4/09/25	551	1	Roger Spinks	835.05	835.05	
5/09/25	552	1	Roger Spinks	835.05	835.05	

5/09/25	553	1	George Robinson	835.05	835.05	
6/09/25	554	1	George Robinson	668.04	668.04	No PM flight - too Windy 33 kn 0.5 day standby
7/09/25	555	1	Roger Spinks	835.05	835.05	
7/09/25	556	1	George Robinson	835.05	835.05	
8/09/25	557	1	George Robinson	892.08	892.08	
8/09/25	558	1	Roger Spinks	669.06	669.06	
9/09/25	559	1	Roger Spinks	835.05	835.05	
9/09/25	560	1	George Robinson	835.05	835.05	
10/09/25	561	1	Eiran Cooper	668.04	668.04	
10/09/25	562	1	Roger Spinks	668.04	668.04	
14/09/25	564	1	Roger Spinks	668.04	668.04	
15/09/25	565	1	Roger Spinks	835.05	835.05	Diurnal activity
15/09/25	566	1	Eiran Cooper	835.05	835.05	Diurnal activity
16/09/25	567	1	Roger Spinks	668.04	668.04	
17/09/25	568	1	Roger Spinks	835.05	835.05	
17/09/25	569	1	Eiran Cooper	835.05	835.05	
18/09/25	570	1	Eiran Cooper	835.05	835.05	
18/09/25	571	1	Roger Spinks	501.03	501.03	Thunderstorms to the north – flight time reduced
19/09/25	572	1	Roger Spinks	835.05	835.05	
19/09/25	573	1	Eiran Cooper	835.05	835.05	
20/09/25	574	1	Roger Spinks	668.04	668.04	No am flight due to wind
21/09/25	575	1	Roger Spinks	334.02	334.02	Short flight due to wind
21/09/25	576	1	Eiran Cooper	668.04	668.04	
25/09/25	577	1	Roger Spinks	835.05	835.05	
25/09/25	578	1	David Hart	835.05	835.05	
26/09/25	579	1	David Hart	835.05	835.05	
26/09/25	580	1	Roger Spinks	835.05	835.05	
27/09/25	581	1	Roger Spinks	835.05	835.05	
27/09/25	582	1	David Hart	835.05	835.05	
28/09/25	583	1	Roger Spinks	668.04	668.04	
02/10/25	585	1	Roger Spinks	668.04	668.04	
04/10/25	586	1	Roger Spinks	668.04	668.04	
04/10/25	587	1	Eiran Cooper	668.04	668.04	
05/10/25	588	1	Eiran Cooper	668.04	668.04	
05/10/25	589	1	Roger Spinks	668.04	668.04	
06/10/25	590	1	Roger Spinks	835.05	835.05	
06/10/25	591	1	Eiran Cooper	835.05	835.05	

08/10/25	592	1	Eiran Cooper	668.04	668.04	Also part line refly 108570
09/10/25	593	1	Eiran Cooper	668.04	668.04	
10/10/25	594	1	Eiran Cooper	668.04	668.04	
11/10/25	595	1	Eiran Cooper	668.04	668.04	
12/10/25	596	1	Eiran Cooper	668.04	668.04	
13/10/25	597	1	Eiran Cooper	668.04	668.04	
14/10/25	598	1	Eiran Cooper	668.04	668.04	
15/10/25	599	1	Eiran Cooper	668.04	668.04	
16/10/25	600	1	Eiran Cooper	668.04	668.04	
17/10/25	601	1	Eiran Cooper	668.04	668.04	
18/10/25	602	1	Eiran Cooper	835.05	835.05	
18/10/25	603	1	Daniel Wright	835.05	835.05	
19/10/25	604	1	Daniel Wright	835.05	835.05	
19/10/25	605	1	Eiran Cooper	835.05	835.05	
20/10/25	606	1	Eiran Cooper	835.05	835.05	Storms, showers in afternoon – 0.5 standby
26/10/25	609	1	Eiran Cooper	835.05	835.05	
27/10/25	610	1	Eiran Cooper	835.05	835.05	
28/10/25	611	1	Eiran Cooper	835.05	835.05	
29/10/25	612	1	Eiran Cooper	835.05	835.05	
30/10/25	613	1	Eiran Cooper	835.05	835.05	
30/10/25	614	1	Eiran Cooper	334.02	334.02	Short flight due to aircraft communication issues
31/10/25	615	1	Eiran Cooper	668.04	668.04	Plus, remaining section of line 107180
31/10/25	616	1	Patrick Mudd	835.05	835.05	
01/11/25	617	1	Patrick Mudd	835.05	835.05	
01/11/25	618	1	Eiran Cooper	835.05	835.05	
02/11/25	619	1	Eiran Cooper	835.05	835.05	
03/11/25	620	1	Eiran Cooper	835.05	835.05	
04/11/25	621	1	Eiran Cooper	835.05	835.05	
05/11/25	622	1	Roger Spinks	668.04	668.04	
05/11/25	623	1	Eiran Cooper	835.05	835.05	
06/11/25	624	1	Eiran Cooper	835.05	835.05	
06/11/25	625	1	Roger Spinks	835.05	835.05	
08/11/25	626	1	Roger Spinks	835.05	835.05	
08/11/25	627	1	Eiran Cooper	835.05	835.05	
22/11/25	630	1	Hannah Longuet-Higgins	668.04	668.04	
23/11/25	631	1	Hannah Longuet-Higgins	668.04	668.04	
24/11/25	632	1	Hannah Longuet-Higgins	668.04	668.04	
25/11/25	633	1	Hannah Longuet-Higgins	835.05	835.05	

26/11/25	634	1	Hannah Longuet-Higgins	668.04	668.04	
27/11/25	635	1	Hannah Longuet-Higgins	668.04	668.04	
28/11/25	636	1	Hannah Longuet-Higgins	668.04	668.04	
28/11/25	637	1	Daniel Wright	835.05	835.05	
29/11/25	638	1	Daniel Wright	668.04	668.04	
29/11/25	639	1	Hannah Longuet-Higgins	668.04	668.04	
30/11/25	640	1	Hannah Longuet-Higgins	668.04	668.04	
1/12/25	643	1	Louise Frank	501.03	501.03	
1/12/25	644	1	Hannah Longuet-Higgins	668.04	668.04	
2/12/25	645	1	Hannah Longuet-Higgins	835.05	835.05	
2/12/25	646	1	Louise Frank	668.04	668.04	
3/12/25	647	1	Louise Frank	668.04	668.04	
3/12/25	648	1	Hannah Longuet-Higgins	668.04	668.04	
4/12/25	649	1	Hannah Longuet-Higgins	835.05	835.05	
4/12/25	650	1	Louise Frank	668.04	668.04	
5/12/25	651	1	Louise Frank	668.04	668.04	
5/12/25	652	1	Hannah Longuet-Higgins	668.04	668.04	
6/12/25	653	1	Louise Frank	501.03	501.03	Flight truncated due to excessive heat
11/12/25	655	1	Daniel Wright	835.05	835.05	
11/12/25	656	1	Hannah Longuet-Higgins	446.04	446.04	
12/12/25	657	1	Hannah Longuet-Higgins	835.05	835.05	
12/12/25	658	1	Daniel Wright	835.05	835.05	
13/12/25	659	1	Hannah Longuet-Higgins	668.04	668.04	Also 1x partial line 105390 incomplete from previous day
13/12/25	660	1	Daniel Wright	835.05	835.05	
14/12/25	661	1	Daniel Wright	167.01	167.01	Plus 4x reflight lines
14/12/25	662	1	Hannah Longuet-Higgins	835.05	835.05	
15/12/25	663	1	Daniel Wright	167.01	167.01	Final survey line flown

5. Weather / Temperature

Date	AM Cloud cover	AM Wind Gust (speed and direction)	AM Rain	AM Temp	AM Diurnal Activity	PM Cloud cover	PM Wind Gust (speed and direction)	PM Rain	PM Temp	PM Diurnal Activity
01-August-2025	0	12 to 26 kn E	0	11 to 18	Quiet	0	9 to 23 kn E	0	20 to 14	Quiet
02-August-2025	0	11 to 25 kn NE	0	7 to 18	Quiet	0	10 to 25 kn NE	0	20 to 18	Quiet
03-August-2025	100	6 to 27 kn NE	0	8 to 22	Quiet	100	11 to 35 kn N	0	23 to 22	
04-August-2025	10	4 to 18 kn SW	0	14 to 24	Quiet	0	6 to 18 kn S	0	24 to 23	Quiet
05-August-2025	100	7 to 16 kn SE	0	12 to 23	Quiet	100	3 to 14 kn SE	0	24 to 23	Quiet
06-August-2025	100	8 to 17 kn SE	0	16 to 20	Quiet	100	8 to 16 kn SE	0	21	Quiet
07-August-2025	80	8 to 18 kn E	0	14 to 21	Quiet	50	7 to 18 kn E	0	23 to 24	Quiet
08-August-2025	0	11 to 24 kn E	0	12 to 24	Quiet	0	23 to 10 kn E	0	25 to 24	Quiet
09-August-2025	0	11 to 23 kn NE	0	13 to 23	Quiet	0	20 to 4 kn NE	0	25 to 26	Quiet
10-August-2025	0	10 to 23 kn NE	0	14 to 25	Quiet	0	22 to 8 kn NE	0	26	Quiet
11-August-2025	0	8 to 22 kn NE	0	16 to 26	Quiet	0	16 to 5 kn NE	0	27	Quiet
14-August-2025	0	8 to 19 kn E	0	14 to 25	Quiet	0	14 to 4 kn NE	0	26	Quiet
15-August-2025	0	4 to 18 kn E	0	12 to 26	Quiet	0	8 to 18 kn SE	0	26	Quiet
16-August-2025	0	16 to 26 kn SE	0	14 to 24	Quiet	0	14 to 9 kn E	0	26	Quiet
17-August-2025	0	10 to 20 kn E	0	12 to 24	Quiet	0	11 to 19 kn SE	0	24	Quiet
18-August-2025	0	9 to 23 kn E	0	10 to 22	Quiet	0	10 to 23 kn E	0	24	Quiet
21-August-2025	0	7 to 22 kn NE	0	11 to 28	Quiet	0	19 to 5 kn N	0	28 to 26	Quiet
22-August-2025	0	5 to 30 kn N	0	16 to 31	Quiet	0	30 to 10 kn N	0	31	Quiet
27-August-2025	0		0		Quiet	0	15 to 7 kn S	0	23 to 20	Quiet
28-August-2025	0	8 to 20 kn SE	0	11 to 23	Quiet	0	8 to 15 kn S	0	25 to 24	Quiet
29-August-2025	0	11 to 28 kn S	0	12 to 16	Quiet	0	14 to 26 kn SE	0	22	Quiet
30-August-2025	0	20 to 33 kn SE	0	12 to 23		0	15 to 26 KN SE	0	23	
31-August-2025	0	11 to 25 kn E	0	11 to 23	Quiet	0	8 to 21 kn E	0	24	Quiet
01-September-2025	0	10 to 21 kn E	0	12 to 24	Quiet	0	3 to 15 kn E	0	24 to 25	Quiet
02-September-2025					Minor Storm					Minor Storm
03-September-2025	0	10 to 19 kn E	0	24 to 27	Quiet	0	3 to 15 kn E	0	27	Quiet
04-September-2025	0	6 to 17 kn NE	0	13 to 28	Quiet	0	5 to 15 kn N	0	28	Quiet
05-September-2025	0	8 to 23 kn N	0	19 to 32	Quiet	0	10 to 20 kn N	0	32	Quiet
06-September-2025	0	9 to 33 kn N	0	15 to 30	Quiet	0	14 to 33 kn	0	32	Quiet
07-September-2025	0	7 to 13 kn S	0	16 to 28	Quiet	0	5 to 19 kn N	0	29 to 31	Quiet
08-September-2025	25	5 to 10 kn S	0	18 to 30	Quiet	75	5 to 20 kn W	0	33	Quiet
09-September-2025	10	11 to 24 kn S	0	15 to 26	Quiet	15	12 to 21 kn S	0	29	Quiet

10-September-2025	0	11 to 25 kn SE	0	11 to 22	Quiet	0	10 to 23 kn SE	0	25	Quiet
13-September-2025	0	10 to 26 kn NE	0	11 to 23		0	6 to 21 kn NE	0	25	Quiet
14-September-2025	0	5 to 19 kn NE	0	10 to 26	Quiet	0	7 to 19 kn N	0	27 to 29	Quiet
15-September-2025	0	8 to 22 kn N	0	17 to 31	Major Storm	0	12 to 22 kn NW	0	33	Major Storm
16-September-2025	25	10 to 22 kn S	0	18 to 27	Active	25	10 to 20 kn S	0	29	Active
17-September-2025	25	9 to 18 kn SE	0	16 to 31	Quiet	25	3 to 16 kn N	0	33	Quiet
18-September-2025	50	8 to 22 kn E	0	21 to 33	Quiet	50	9 to 22 kn N	0	34	Quiet
19-September-2025	50	7 to 13 kn SE	0	22 to 34	Quiet	50	6 to 17 kn SW	0	34	Quiet
20-September-2025	20	14 to 26 kn SE	0		Quiet	20	10 to 19 kn SE	0	31	Quiet
21-September-2025	20	10 TO 30 kn E	0	20 TO 30	Quiet	20	10 to 25 kn SE	0	30	Quiet
22-September-2025	10	14 to 30 kn E	0			10	16 to 27 kn SE	0	30	
23-September-2025	0	17 to 34 kn E	0			0	18 to 30 kn E	0		
24-September-2025	0	13 to 30 kn E	0			0	11 to 27 kn E	0		
25-September-2025	0	9 to 21 kn E	0	17 to 29	Quiet	0	2 to 16 kn E	0	30	Quiet
26-September-2025	0	4 to 11 kn NE	0	18 to 32	Quiet	0	3 to 16 kn W	0	32	Quiet
27-September-2025	0	3 to 11 kn S	0	19 to 33	Quiet	0	2 to 15 kn S	0	33	Quiet
28-September-2025	0	2 to 25 kn W	0	24 to 35	Quiet					
01-October-2025	0	12 to 16 kn SE	0	25.4	Quiet	0	7 to 10 kn S	0	34	
02-October-2025	0	12 to 13 kn ENE	0	26.4	Quiet	0	7 to 9 kn W	0	34.5	
03-October-2025	Overcast	15 to 19 kn ENE	Storms	27.6		Overcast	13 to 18 kn N	0	29	
04-October-2025	Clear	11 to 13 kn NE	0	28	Quiet	Clear	7 to 11 kn NE	0	36.1	Quiet
05-October-2025	Clear	13 to 19 kn NE	0	29.5	Quiet	Clear	6 to 10 kn WSW	0	37.4	Quiet
06-October-2025	Clear	9 to 11 kn NE	0	30.4	Quiet	Clear	10 to 15 kn NW	0	38.2	Quiet
07-October-2025	Clear	5 to 6 kn WNW	0	30.2	Quiet	Clear	12 to 18 kn WNW	0	39.2	Quiet
08-October-2025	Clear	4 to 7 kn NW	0	29.8	Quiet	Clear	12 to 19 kn NW	0	41.9	Quiet
09-October-2025	Clear	19 to 25 kn SSE	0	26.5	Quiet	Clear	9 to 17 kn S	0	36.6	
10-October-2025	Clear	7 to 11 kn NE	0	28.9	Quiet	Clear	2 to 4 kn	0	35.1	
11-October-2025	Clear	11 to 15 kn N	0	29.7	Quiet	Clear	10 to 15 kn NW	0	37.7	
12-October-2025	Clear	10 to 12 kn NE	0	26.5	Unsettled	Clear	8 to 11 kn NNW	0	35.8	
13-October-2025	Clear	6 to 8 kn NE	0	27.9	Unsettled	Clear	11 to 19 kn SW	0	37.3	
14-October-2025	Clear	13 to 20 kn E	0	26.4	Unsettled	Clear	4 to 7 kn E	0	35.5	

DEMIRS24787_1436_AileronEast_OperationsProcessing_Report_Appendix.docx

15-October-2025	Clear	17 to 21 kn NE	0	30.2	Quiet	Partly cloudy	9 to 17 kn ENE	0	36.6	
16-October-2025	Clear	16 to 19 kn NE	0	32	Quiet	Clear	8 to 12 kn ESE	0	39	
17-October-2025	Clear	11 to 15 kn NE	0	33.8	Quiet	Clear	11 to 15 kn NNE	0	41.2	Quiet
18-October-2025	Clear	12 to 18 kn ENE	0	34	Quiet	Clear	11 to 20 ESE	0	42.3	Active
19-October-2025	Partly cloudy	11 to 16 kn NNE	0	34.7	Unsettled	Partly cloudy	12 to 19 kn N	0	41.5	Quiet
20-October-2025	Overcast	11 to 15 kn N	0	33.7	Quiet	Overcast	12 to 16 kn NNW	Storms	41.6	
21-October-2025	Storms	7 to 8 kn ENE	0	27.7		Storms	7 to 11 kn WSW	Storms	35.8	
22-October-2025	Clear	10 to 15 kn SE	0	26.1	Quiet	Partly cloudy	7 to 11 kn ENE	0	35.1	Quiet
23-October-2025	Partly cloudy	12 to 16 kn E	0	27	Quiet	Overcast	9 to 14 kn N	scattered	36.5	Quiet
24-October-2025	Overcast	12 to 15 kn NE	Showers /storms	23		Overcast	10 to 13 kn NE	0	29.4	Quiet
25-October-2025	Clear	18 to 21 kn ENE	0	26.8	Quiet	Clear	7 to 12 kn WNW	0	36.1	Quiet
26-October-2025	Clear	7 to 9 kn N	0	29.4	Quiet	Clear	15 to 23 kn NW	0	39.4	Quiet
27-October-2025	Clear	19 to 24 kn SE	0	27.1	Quiet	Clear	11 to 17 kn NW	0	34.8	Quiet
28-October-2025	Clear	13 to 18 kn E	0	23.8	Quiet	Clear	6 to 11 kn E	0	31.8	Quiet
29-October-2025	Clear	11 to 15 kn NE	0	28.1	Quiet	Clear	7 to 11 kn WNW	0	37.7	Quiet
30-October-2025	Clear	11 to 17 kn NNE	0	28	Quiet	Clear	13 to 19 kn WNW	0	40.2	Quiet
31-October-2025	Clear	12 to 19 kn ESE	0	33.4	Unsettled	Clear	9 to 17 kn S	0	41.2	Unsettled
01-November-2025	Clear	17 to 21 kn NNE	0	33.2	Quiet	Clear	11 to 20 kn N	0	41	Quiet
02-November-2025	Clear	11 to 14 kn NE	0	29.2	Quiet	Overcast	17 to 44 kn SW	0	38	Quiet
03-November-2025	Clear	12 to 20 kn ESE	0	21.5	Quiet	Clear	11 to 17 kn SE	0	28.6	Quiet
04-November-2025	0	9 to 23 kn E	0	16 to 31	Quiet	0	6 to 11 kn NE	0	31 to 34	Quiet
05-November-2025	15	10 to 31 kn NE	0	19 to 34	Quiet	15	18 to 28 kn N	0	35	Quiet
06-November-2025	50	8 to 25 kn N	0	23 to 35	Unsettled	50	15 to 30 kn W	0	38 to 33	Unsettled
07-November-2025					Active					Active
08-November-2025	10	14 to 27 kn SE	0	22 to 32	Minor Storm	10	10 to 22 kn	0	33 to 35	Active
28-November-2025	0	5 to 16 kn E	0	25 to 33	Unsettled	0	8 to 17 kn N	0	35 to 38	Unsettled
29-November-2025	20	7 to 18 kn E	0	25 to 35	Quiet	70	3 to 15 kn S	0	37	Quiet
30-November-2025	50	13 to 26 kn SE	2	23 to 33	Unsettled	10	11 to 14 kn SE	0	36	Unsettled
01-December-2025	0	12 to 25 kn E	0	20 to 32	Quiet	0	11 to 21 kn SE	0	35	Quiet
02-December-2025	0	6 to 23 kn E	0	19 to 33	Quiet	0	8 to 20 kn E	0	35	Quiet
03-December-2025	0	8 to 22 kn E	0	21 to 34	Quiet	0	5 to 18 kn NE	0	37	Quiet
04-December-2025	0	4 to 16 kn N	0	23 to 38	Active	0	2 to 15 kn NE	0	40	Active
05-December-2025	0	6 to 21 kn N	0	25 to 40	Unsettled	0	5 to 18 kn NE	0	42	Unsettled
06-December-2025	0	7 to 16 kn N	0	26 to 40	Quiet					
07-December-2025	0	17 to 40 kn SE	0	27 to 40		0	10 to 30 kn	0	40	
10-December-2025	0	8 to 17 kn N	0	30 to 37		0	14 to 17 kn NE	0	40	
11-December-2025	80	8 to 21 kn NE	0	26 to 37	Active					
12-December-2025	0	3 to 15 kn W	0	26 to 38	Quiet	25	6 to 15 kn SW	0	40	Quiet
13-December-2025	80	9 to 27 kn SE	0	27 to 35	Unsettled	100	14 to 22 kn S	0	39	Unsettled

14-December-2025	50	13 to 28 kn E	0	26 to 34	Unsettled	50	10 to 26 kn NE	0	36	Unsettled
15-December-2025	80	7 to 13 kn NE	0	25 to 27	Quiet					

6. Reflight List

The table below summaries the survey lines that were partially (P) reflight or scrubbed (S), due to departures from the specifications.

Line No.	Kms	Flight No.	Date	P/S	Reflight No.	Reflight Date	Reason
106660	167.01	626	8/11/2025	S	661	14/12/2025	Diurnal
106710	167.01	573	19/09/2025	P	614	30/10/2025	System
107190	167.01	626	8/11/2025	S	661	14/12/2025	Diurnal
107200	167.01	626	8/11/2025	S	661	14/12/2025	Diurnal
108150	167.01	603	18/10/2025	P	613	30/10/2025	Diurnal
108160	167.01	603	18/10/2025	S	661	14/12/2025	Diurnal
110320	167.01	528	16/08/2025	P	535	21/08/2025	System
101430	167.01	67	15/09/2025	S	83	7/10/2025	Diurnal
104390	167.01	119	8/11/2025	S	161	6/12/2025	Diurnal
104410	167.01	131	16/11/2025	S	131	16/11/2025	Water in Lake

7. Radiometric Spectrum Plots

Plots of accumulated gamma-ray spectra (the average intensity (cps) vs. channel number) for each production flight are displayed below: -







































































































































































































































































