

## **ACTIVATE (Aerosol Cloud meTeorology Interactions oVer the western ATLantic Experiment) Investigation Catalog**

Note: All timestamps listed in the below tables are in UTC

For more detailed information regarding ACTIVATE data, and ACTIVATE flight methodology, please refer to the following publication:  
[Spatially coordinated airborne data and complementary products for aerosol, gas, cloud, and meteorological studies: the NASA ACTIVATE dataset](#)

### **ACTIVATE Data Access and Relevant Links**

- [ACTIVATE Data at the ASDC](#)
- [ACTIVATE Data on the Sub-Orbital Order Tool](#)
- [ACTIVATE Data Webinar Materials](#)
- [ACTIVATE ArcGIS StoryMap](#)

### **Deployment 1**

Date	Research Flight	Flight Information (HU-25 Falcon)	Flight Information (King Air)	Flight Type/Important Events	Flight Report
<b>2020-02-14</b>	RF01	Start Time: 17:01:23 End Time: 20:04:20	Start Time: 17:04:42 End Time: 20:35:34	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-02-15</b>	RF02	Start Time: 16:48:20 End Time: 19:58:02	Start Time: 16:42:19 End Time: 19:55:40	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-02-17</b>	RF03	Start Time: 16:02:55 End Time: 19:18:35	Start Time: 16:04:11 End Time: 19:18:04	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-02-21</b>	RF04	Start Time: 18:37:28 End Time: 21:55:03	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2020-02-22</b>	RF05	Start Time: 13:54:11 End Time: 17:02:40	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2020-02-22</b>	RF06	Start Time: 18:59:14 End Time: 22:26:04	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2020-02-23</b>	RF07	Start Time: 13:30:55 End Time: 16:54:06	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>



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<b>2020-02-23</b>	RF08	Start Time: 18:25:54 End Time: 21:55:32	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2020-02-27</b>	RF09	Start Time: 17:56:35 End Time: 21:27:05	Start Time: 18:05:40 End Time: 21:30:10	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-02-28</b>	RF10	Start Time: 14:20:42 End Time: 17:41:44	Start Time: 14:05:07 End Time: 18:18:53	Process Study	<a href="#">Flight Report</a>
<b>2020-02-28</b>	RF11	Start Time: 19:36:01 End Time: 22:49:25	Start Time: 19:20:00 End Time: 23:25:46	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-02-29</b>	RF12	Start Time: 13:51:55 End Time: 17:37:27	Start Time: 14:28:32 End Time: 17:46:31	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-01</b>	RF13	Start Time: 13:31:37 End Time: 17:04:24	Start Time: 13:37:05 End Time: 17:22:45	Process Study	<a href="#">Flight Report</a>
<b>2020-03-01</b>	RF14	Start Time: 18:32:24 End Time: 21:47:50	Start Time: 18:36:49 End Time: 22:05:44	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-02</b>	RF15	Start Time: 16:54:05 End Time: 20:02:28	Start Time: 16:55:22 End Time: 20:10:15	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-06</b>	RF16	Start Time: 18:09:58 End Time: 21:28:19	Start Time: 18:19:06 End Time: 21:45:24	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-08</b>	RF17	Start Time: 13:48:48 End Time: 17:00:21	Start Time: 14:17:09 End Time: 17:09:00	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-08</b>	RF18	Start Time: 18:32:39 End Time: 21:57:45	Start Time: 18:25:20 End Time: 21:56:15	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-09</b>	RF19	Start Time: 16:33:40 End Time: 19:51:15	Start Time: 16:15:08 End Time: 19:58:44	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-11</b>	RF20	Start Time: 12:44:39 End Time: 15:40:26	Start Time: 12:39:30 End Time: 15:47:06	Statistical Survey	<a href="#">Flight Report</a>
<b>2020-03-12</b>	RF21	Start Time: 14:07:19 End Time: 17:15:37	Start Time: 13:45:47 End Time: 17:20:17	Statistical Survey Flight; ASTER Under Flight	<a href="#">Flight Report</a>
<b>2020-03-12</b>	RF22	Start Time: 18:57:32 End Time: 22:16:50	Start Time: 19:00:18 End Time: 22:30:17	Statistical Survey	<a href="#">Flight Report</a>



## Deployment 2

Date	Research Flight	Flight Information (HU-25 Falcon)	Flight Information (King Air)	Flight Type	Flight Report
2020-08-13	RF23	Start Time: 14:04:50 End Time: 17:26:11	Start Time: 13:55:26 End Time: 17:24:09	Statistical Survey	<a href="#">Flight Report</a>
2020-08-17	RF24	Start Time: 14:28:24 End Time: 17:55:34	Start Time: 14:31:44 End Time: 18:17:05	Statistical Survey	<a href="#">Flight Report</a>
2020-08-20	RF25	Start Time: 13:59:39 End Time: 17:23:26	Start Time: 14:01:57 End Time: 17:35:37	Statistical Survey	<a href="#">Flight Report</a>
2020-08-21	RF26	Start Time: 14:01:30 End Time: 17:11:51	Start Time: 13:59:46 End Time: 17:33:17	Statistical Survey	<a href="#">Flight Report</a>
2020-08-25	RF27	Start Time: 14:03:00 End Time: 17:25:15	Start Time: 13:57:23 End Time: 17:57:51	Statistical Survey	<a href="#">Flight Report</a>
2020-08-26	RF28	Start Time: 13:52:27 End Time: 17:08:11	Start Time: 13:54:06 End Time: 17:41:47	Statistical Survey	<a href="#">Flight Report</a>
2020-08-28	RF29	Start Time: 16:44:03 End Time: 20:02:19	Start Time: 16:33:23 End Time: 20:25:59	Statistical Survey	<a href="#">Flight Report</a>
2020-09-02	RF30	Start Time: 15:23:58 End Time: 18:45:19	Start Time: 15:14:31 End Time: 19:07:24	Statistical Survey	<a href="#">Flight Report</a>
2020-09-03	RF31	Start Time: 14:43:47 End Time: 17:50:43	Start Time: 14:33:04 End Time: 18:13:51	Statistical Survey	<a href="#">Flight Report</a>
2020-09-10	RF32	Start Time: 17:05:12 End Time: 20:02:56	Start Time: 16:56:25 End Time: 20:01:34	Statistical Survey	<a href="#">Flight Report</a>
2020-09-11	RF33	Start Time: 14:28:40 End Time: 17:40:09	Start Time: 14:10:24 End Time: 17:43:19	Statistical Survey; ASTER Underflight	<a href="#">Flight Report</a>
2020-09-15	RF34	Start Time: 16:04:5 End Time: 19:17:38Z	Start Time: 15:53:39 End Time: 19:42:08	Statistical Survey	<a href="#">Flight Report</a>
2020-09-16	RF35	Start Time: 15:58:52 End Time: 19:26:54	Start Time: 15:49:49 End Time: 19:33:10	Process Study	<a href="#">Flight Report</a>
2020-09-21	RF36	Start Time: 16:15:11	Start Time: 16:03:45	Statistical Survey	<a href="#">Flight Report</a>



		End Time: 19:36:09	End Time: 20:01:10		
<b>2020-09-22</b>	RF37	Start Time: 17:51:57 End Time: 21:27:29	Start Time: 17:35:20 End Time: 21:47:53	Process Study	<a href="#">Flight Report</a>
<b>2020-09-23</b>	RF38	Start Time: 16:33:18 End Time: 20:11:57	Start Time: 16:39:21 End Time: 20:16:08	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>
<b>2020-09-29</b>	RF39	Start Time: 14:01:18 End Time: 17:22:08	Start Time: 14:04:03 End Time: 18:02:49	Process Study	<a href="#">Flight Report</a>
<b>2020-09-30</b>	RF40	Start Time: 16:07:38 End Time: 19:31:33	Start Time: 15:59:23 End Time: 19:38:21	Statistical Survey	<a href="#">Flight Report</a>

### Deployment 3

Date	Research Flight	Flight Information (HU-25 Falcon)	Flight Information (King Air)	Flight Type	Flight Report
<b>2021-01-27</b>	RF41	Start Time: 17:59:24 End Time: 20:38:19	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2021-01-29</b>	RF42	X	Start Time: 12:57:24 End Time: 15:52:52	Statistical Survey – Single (King Air)	<a href="#">Flight Report</a>
<b>2021-01-29</b>	RF43	Start Time: 17:40:12 End Time: 20:39:41	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2021-02-03</b>	RF44	Start Time: 14:14:14 End Time: 17:18:16	Start Time: 14:10:34 End Time: 17:23:42	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-02-10</b>	RF45	X	Start Time: 15:05:09 End Time: 18:43:58	Statistical Survey – Single (King Air)	<a href="#">Flight Report</a>
<b>2021-02-20</b>	RF46	X	Start Time: 14:50:18 End Time: 18:04:45	Statistical Survey – Single (King Air)	<a href="#">Flight Report</a>
<b>2021-02-21</b>	RF47	X	Start Time: 14:28:01 End Time: 18:23:45	Statistical Survey – Single (King Air)	<a href="#">Flight Report</a>
<b>2021-03-04</b>	RF48	Start Time: 17:47:39 End Time: 20:46:46	Start Time: 17:44:46 End Time: 20:50:07	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>
<b>2021-03-05</b>	RF49	Start Time: 13:40:51	Start Time: 13:43:52	Statistical Survey	<a href="#">Flight Report</a>



		End Time: 17:07:59	End Time: 17:11:24		
<b>2021-03-05</b>	RF50	Start Time: 18:43:16 End Time: 21:51:03	Start Time: 18:40:27 End Time: 21:56:57	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-08</b>	RF51	Start Time: 16:57:24 End Time: 20:19:25	Start Time: 16:59:05 End Time: 20:06:56	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-09</b>	RF52	Start Time: 13:55:17 End Time: 17:09:10	Start Time: 13:57:41 End Time: 17:16:14	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-12</b>	RF53	Start Time: 12:37:25 End Time: 16:01:40	Start Time: 12:39:36 End Time: 15:58:13	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-12</b>	RF54	Start Time: 17:19:52 End Time: 20:47:35	Start Time: 17:23:19 End Time: 20:52:59	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>
<b>2021-03-20</b>	RF55	Start Time: 12:30:58 End Time: 15:53:30	Start Time: 12:33:31 End Time: 15:55:44	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-23</b>	RF56	Start Time: 16:33:50 End Time: 19:51:19	Start Time: 15:56:14 End Time: 19:56:54	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-29</b>	RF57	Start Time: 14:50:55 End Time: 18:38:00	Start Time: 14:53:19 End Time: 18:45:19	Statistical Survey; ASTER Underflight	<a href="#">Flight Report</a>
<b>2021-03-30</b>	RF58	Start Time: 11:59:42 End Time: 15:17:14	Start Time: 12:01:47 End Time: 15:22:53	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-03-30</b>	RF59	Start Time: 17:04:52 End Time: 20:42:23	Start Time: 17:02:08 End Time: 20:38:53	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>
<b>2021-04-02</b>	RF60	Start Time: 12:32:40 End Time: 16:01:06	Start Time: 12:29:48 End Time: 16:07:44	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-04-02</b>	RF61	Start Time: 17:29:15 End Time: 21:02:28	Start Time: 17:25:18 End Time: 21:07:29	Statistical Survey	<a href="#">Flight Report</a>



## Deployment 4

Date	Research Flight	Flight Information (HU-25 Falcon)	Flight Information (King Air)	Flight Type	Flight Report
2021-05-13	RF62	Start Time: 17:03:34 End Time: 20:22:58	Start Time: 17:06:41 End Time: 20:48:23	Statistical Survey	<a href="#">Flight Report</a>
2021-05-14	RF63	Start Time: 12:39:53 End Time: 16:16:56	Start Time: 12:46:41 End Time: 16:29:30	Statistical Survey	<a href="#">Flight Report</a>
2021-05-14	RF64	Start Time: 17:41:38 End Time: 21:14:15	Start Time: 17:49:41 End Time: 21:17:03	Statistical Survey	<a href="#">Flight Report</a>
2021-05-15	RF65	Start Time: 17:40:20 End Time: 21:04:18	Start Time: 17:43:00 End Time: 21:10:34	Statistical Survey	<a href="#">Flight Report</a>
2021-05-18	RF66	Start Time: 15:28:14 End Time: 18:54:28	Start Time: 15:30:18 End Time: 19:03:09	Statistical Survey	<a href="#">Flight Report</a>
2021-05-19	RF67	Start Time: 12:27:04 End Time: 15:49:56	Start Time: 12:31:12 End Time: 15:55:48	Statistical Survey	<a href="#">Flight Report</a>
2021-05-19	RF68	Start Time: 17:30:32 End Time: 20:58:36	Start Time: 17:39:33 End Time: 21:04:53	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>
2021-05-20	RF69	Start Time: 15:11:23 End Time: 18:27:47	Start Time: 14:59:01 End Time: 18:42:18	Statistical Survey	<a href="#">Flight Report</a>
2021-05-21	RF70	Start Time: 12:25:15 End Time: 16:03:35	Start Time: 12:27:19 End Time: 16:00:47	Statistical Survey	<a href="#">Flight Report</a>
2021-05-21	RF71	Start Time: 17:20:08 End Time: 20:42:10	Start Time: 17:15:43 End Time: 20:33:33	Statistical Survey	<a href="#">Flight Report</a>
2021-05-25	RF72	Start Time: 16:00:04 End Time: 19:15:03	Start Time: 15:56:59 End Time: 19:19:44	Statistical Survey	<a href="#">Flight Report</a>
2021-05-26	RF73	Start Time: 12:35:13 End Time: 15:51:26	Start Time: 12:37:06 End Time: 15:54:59	Statistical Survey	<a href="#">Flight Report</a>
2021-05-26	RF74	Start Time: 17:17:16 End Time: 20:30:03	Start Time: 17:21:20 End Time: 20:31:36	Statistical Survey	<a href="#">Flight Report</a>
2021-06-01	RF75	Start Time: 14:34:00	Start Time: 14:31:21	Statistical Survey	<a href="#">Flight Report</a>



		End Time: 17:57:38	End Time: 18:05:48		
<b>2021-06-02</b>	RF76	Start Time: 12:36:32 End Time: 15:47:25	Start Time: 12:31:07 End Time: 15:55:10	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-02</b>	RF77	Start Time: 17:22:55 End Time: 20:41:00	Start Time: 17:25:19 End Time: 20:29:11	Process Study	<a href="#">Flight Report</a>
<b>2021-06-05</b>	RF78	Start Time: 14:06:28 End Time: 17:16:50	Start Time: 14:09:33 End Time: 17:30:32	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-07</b>	RF79	Start Time: 12:28:55 End Time: 15:52:01	Start Time: 12:31:53 End Time: 15:59:51	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-07</b>	RF80	Start Time: 17:35:00 End Time: 20:24:32	Start Time: 17:37:15 End Time: 20:29:56	Process Study	<a href="#">Flight Report</a>
<b>2021-06-08</b>	RF81	Start Time: 12:28:28 End Time: 15:51:21	Start Time: 12:31:27 End Time: 15:46:28	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-08</b>	RF82	Start Time: 17:31:19 End Time: 20:58:49	Start Time: 17:28:09 End Time: 21:02:26	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-15</b>	RF83	Start Time: 16:03:25 End Time: 19:07:04	Start Time: 15:57:36 End Time: 19:10:08	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-16</b>	RF84	Start Time: 14:29:55 End Time: 17:58:20	Start Time: 14:26:35 End Time: 18:09:50	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-17</b>	RF85	Start Time: 14:28:35 End Time: 17:37:00	Start Time: 14:30:34 End Time: 17:29:12	Statistical Survey; ASTER Underflight	<a href="#">Flight Report</a>
<b>2021-06-22</b>	RF86	Start Time: 12:17:12 End Time: 15:31:20	Start Time: 12:14:35 End Time: 15:29:04	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-24</b>	RF87	Start Time: 12:20:52 End Time: 15:37:15	Start Time: 12:23:15 End Time: 15:51:35	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-26</b>	RF88	Start Time: 12:33:25 End Time: 15:48:45	Start Time: 12:28:49 End Time: 15:53:57	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-26</b>	RF89	Start Time: 17:20:51 End Time: 20:42:23	Start Time: 17:25:01 End Time: 20:49:35	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-28</b>	RF90	Start Time: 12:31:10 End Time: 15:45:57	Start Time: 12:28:31 End Time: 15:43:55	Statistical Survey	<a href="#">Flight Report</a>



<b>2021-06-29</b>	RF91	Start Time: 12:19:55 End Time: 15:36:59	Start Time: 12:16:58 End Time: 15:34:41	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-30</b>	RF92	Start Time: 12:23:54 End Time: 15:41:41	Start Time: 12:21:16 End Time: 15:40:27	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-06-30</b>	RF93	Start Time: 17:13:33 End Time: 20:33:48	Start Time: 17:09:17 End Time: 20:30:05	Statistical Survey	<a href="#">Flight Report</a>

## Deployment 5

Date	Research Flight	Flight Information (HU-25 Falcon)	Flight Information (King Air)	Flight Type	Flight Report
<b>2021-11-30</b>	RF94	Start Time: 16:17:54 End Time: 19:34:39	Start Time: 16:23:37 End Time: 19:53:32	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-12-01</b>	RF95	Start Time: 15:20:40 End Time: 18:45:40	Start Time: 15:23:20 End Time: 18:54:36	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-12-07</b>	RF96	Start Time: 16:55:46 End Time: 20:17:52	Start Time: 16:58:05 End Time: 20:28:35	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-12-09</b>	RF97	Start Time: 12:52:54 End Time: 15:54:40	Start Time: 12:47:48 End Time: 16:12:26	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-12-09</b>	RF98	Start Time: 17:28:54 End Time: 20:36:05	Start Time: 17:25:23 End Time: 20:55:22	Statistical Survey	<a href="#">Flight Report</a>
<b>2021-12-10</b>	RF99	Start Time: 17:47:11 End Time: 21:00:38	Start Time: 17:49:41 End Time: 21:04:36	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-11</b>	RF100	Start Time: 13:42:50 End Time: 16:57:58	Start Time: 13:35:19 End Time: 17:08:18	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-11</b>	RF101	Start Time: 18:38:34 End Time: 21:47:02	Start Time: 18:34:09 End Time: 22:05:19	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-12</b>	RF102	Start Time: 13:20:05 End Time: 16:31:22	Start Time: 13:22:05 End Time: 16:38:28	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-12</b>	RF103	Start Time: 17:58:25 End Time: 21:13:33	Start Time: 18:00:03 End Time: 21:18:49	Statistical Survey; CALIPSO Underflight	<a href="#">Flight Report</a>





<b>2022-01-15</b>	RF104	Start Time: 12:50:36 End Time: 16:29:28	Start Time: 12:56:34 End Time: 16:36:53	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-18</b>	RF105	Start Time: 13:24:32 End Time: 16:36:33	Start Time: 13:17:57 End Time: 16:55:03	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-18</b>	RF106	Start Time: 18:31:15 End Time: 21:54:40	Start Time: 18:32:53 End Time: 22:21:00	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-19</b>	RF107	Start Time: 13:19:53 End Time: 16:34:10	Start Time: 13:14:08 End Time: 16:40:51	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-19</b>	RF108	Start Time: 18:41:04 End Time: 21:52:52	Start Time: 18:35:06 End Time: 21:59:37	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-24</b>	RF109	Start Time: 13:34:18 End Time: 16:45:18	Start Time: 13:38:57 End Time: 17:01:11	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-24</b>	RF110	Start Time: 18:21:33 End Time: 21:29:36	Start Time: 18:15:53 End Time: 21:39:35	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-26</b>	RF111	Start Time: 12:56:10 End Time: 16:28:48	Start Time: 13:10:52 End Time: 16:51:45	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-26</b>	RF112	Start Time: 18:05:39 End Time: 21:24:00	Start Time: 18:07:54 End Time: 21:45:56	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-27</b>	RF113	Start Time: 12:57:30 End Time: 15:50:45	Start Time: 12:54:53 End Time: 15:58:18	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-01-27</b>	RF114	Start Time: 17:34:28 End Time: 20:43:00	Start Time: 17:32:31 End Time: 20:58:31	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-01</b>	RF115	Start Time: 13:24:43 End Time: 16:31:43	Start Time: 13:22:28 End Time: 16:40:01	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-02</b>	RF116	Start Time: 18:26:40 End Time: 21:50:00	Start Time: 18:19:17 End Time: 21:59:02	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-03</b>	RF117	Start Time: 13:23:47 End Time: 16:34:23	Start Time: 13:25:51 End Time: 16:43:35	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-03</b>	RF118	Start Time: 18:08:29 End Time: 21:28:10	Start Time: 18:10:48 End Time: 21:24:52	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-05</b>	RF119	Start Time: 13:42:26	Start Time: 13:44:32	Statistical Survey	<a href="#">Flight Report</a>



		End Time: 16:58:58	End Time: 17:05:26		
<b>2022-02-15</b>	RF120	Start Time: 13:31:40 End Time: 16:48:02	Start Time: 13:34:04 End Time: 17:06:08	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-15</b>	RF121	Start Time: 18:07:41 End Time: 22:03:21	Start Time: 18:26:24 End Time: 22:22:17	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-16</b>	RF122	Start Time: 13:22:18 End Time: 16:31:40	Start Time: 13:25:05 End Time: 16:50:49	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-16</b>	RF123	Start Time: 18:28:10 End Time: 21:59:34	Start Time: 18:24:32 End Time: 22:03:02	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-19</b>	RF124	Start Time: 13:51:21 End Time: 17:07:23	Start Time: 13:32:00 End Time: 17:25:52	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-19</b>	RF125	Start Time: 18:34:55 End Time: 22:01:19	Start Time: 18:36:30 End Time: 22:06:48	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-22</b>	RF126	Start Time: 13:34:25 End Time: 16:55:03	Start Time: 13:58:48 End Time: 17:15:43	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-22</b>	RF127	Start Time: 18:41:10 End Time: 21:59:38	Start Time: 18:43:33 End Time: 22:16:25	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-26</b>	RF128	Start Time: 13:18:30 End Time: 16:03:13	Start Time: 13:23:33 End Time: 16:24:30	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-02-26</b>	RF129	Start Time: 18:13:41 End Time: 20:52:34	Start Time: 20:56:17 End Time: 22:59:23	Statistical Survey – Single (HU-25 Falcon; King Air could not collect data)	<a href="#">Flight Report</a>
<b>2022-03-02</b>	RF130	Start Time: 19:08:19 End Time: 22:29:10	Start Time: 19:10:25 End Time: 22:53:14	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-03</b>	RF131	Start Time: 13:30:32 End Time: 16:52:08	Start Time: 13:32:56 End Time: 16:58:32	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-03</b>	RF132	Start Time: 18:27:27 End Time: 21:42:40	Start Time: 18:32:07 End Time: 21:52:14	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-04</b>	RF133	Start Time: 13:43:00 End Time: 17:03:22	Start Time: 13:45:14 End Time: 17:28:27	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-04</b>	RF134	Start Time: 18:32:00	Start Time: 18:42:03	Statistical Survey	<a href="#">Flight Report</a>



		End Time: 21:54:27	End Time: 22:22:29		
<b>2022-03-07</b>	RF135	Start Time: 13:25:44 End Time: 16:44:18	Start Time: 13:28:48 End Time: 16:51:59	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-07</b>	RF136	Start Time: 18:39:20 End Time: 21:57:41	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2022-03-13</b>	RF137	Start Time: 12:35:23 End Time: 16:14:50	Start Time: 12:28:41 End Time: 16:24:46	Process Study	<a href="#">Flight Report</a>
<b>2022-03-13</b>	RF138	Start Time: 17:36:37 End Time: 20:48:16	Start Time: 17:32:47 End Time: 21:22:10	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-14</b>	RF139	Start Time: 12:35:48 End Time: 15:45:45	Start Time: 12:32:35 End Time: 15:52:52	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-14</b>	RF140	Start Time: 17:26:15 End Time: 20:44:46	Start Time: 17:22:26 End Time: 20:49:25	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-18</b>	RF141	Start Time: 14:48:07 End Time: 17:59:00	Start Time: 14:55:12 End Time: 18:15:47	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-22</b>	RF142	Start Time: 12:45:45 End Time: 15:25:58	Start Time: 12:50:47 End Time: 15:23:47	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-22</b>	RF143	Start Time: 17:36:21 End Time: 21:12:02	Start Time: 17:12:14 End Time: 21:00:01	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-26</b>	RF144	Start Time: 12:30:09 End Time: 16:12:35	Start Time: 12:14:27 End Time: 16:01:09	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-26</b>	RF145	Start Time: 17:31:10 End Time: 21:23:49	Start Time: 17:22:48 End Time: 21:20:22	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-28</b>	RF146	Start Time: 16:49:41 End Time: 20:19:50	Start Time: 16:52:05 End Time: 20:49:49	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-29</b>	RF147	Start Time: 12:34:53 End Time: 16:21:04	Start Time: 12:41:46 End Time: 16:34:31	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-03-29</b>	RF148	Start Time: 17:44:42 End Time: 21:33:17	Start Time: 17:48:08 End Time: 21:26:17	Process Study	<a href="#">Flight Report</a>



## Deployment 6

Date	Research Flight	Flight Information (HU-25)	Flight Information (King Air)	Flight Type	Flight Report
2022-05-03	RF149	Start Time: 13:48:45 End Time: 16:51:01	Start Time: 13:45:00 End Time: 16:56:25	Statistical Survey	<a href="#">Flight Report</a>
2022-05-05	RF150	Start Time: 12:23:27 End Time: 15:41:20	Start Time: 12:27:06 End Time: 15:46:26	Statistical Survey	<a href="#">Flight Report</a>
2022-05-05	RF151	Start Time: 17:14:06 End Time: 20:30:32	Start Time: 17:10:28 End Time: 20:40:49	Statistical Survey	<a href="#">Flight Report</a>
2022-05-10	RF152	Start Time: 12:34:05 End Time: 15:52:00	Start Time: 12:31:00 End Time: 15:55:21	Statistical Survey	<a href="#">Flight Report</a>
2022-05-16	RF153	Start Time: 12:24:44 End Time: 15:37:17	Start Time: 12:21:28 End Time: 15:40:39	Statistical Survey	<a href="#">Flight Report</a>
2022-05-16	RF154	Start Time: 17:15:35 End Time: 20:29:09	Start Time: 17:11:51 End Time: 20:38:43	Statistical Survey	<a href="#">Flight Report</a>
2022-05-17	RF155	Start Time: 13:50:37 End Time: 17:00:08	Start Time: 14:04:10 End Time: 17:32:00	Statistical Survey	<a href="#">Flight Report</a>
2022-05-18	RF156	Start Time: 12:25:31 End Time: 15:28:34	Start Time: 12:27:10 End Time: 15:25:35	Statistical Survey	<a href="#">Flight Report</a>
2022-05-18	RF157	Start Time: 17:25:45 End Time: 20:55:33	Start Time: 17:02:45 End Time: 21:12:33	Statistical Survey	<a href="#">Flight Report</a>
2022-05-20	RF158	Start Time: 13:38:25 End Time: 16:58:14	Start Time: 13:33:43 End Time: 16:55:37	Statistical Survey	<a href="#">Flight Report</a>
2022-05-21	RF159	Start Time: 12:13:30 End Time: 15:06:39	Start Time: 12:09:49 End Time: 15:14:00	Statistical Survey	<a href="#">Flight Report</a>
2022-05-21	RF160	Start Time: 17:07:18 End Time: 20:19:46	Start Time: 16:51:03 End Time: 20:30:27	Statistical Survey	<a href="#">Flight Report</a>
2022-05-31	RF161	Start Time: 12:36:07 End Time: 15:56:16	Start Time: 12:33:39 End Time: 16:09:35	Statistical Survey	<a href="#">Flight Report</a>



<b>2022-06-02</b>	RF162	Start Time: 11:19:14 End Time: 14:19:17	X	Statistical Survey – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2022-06-02</b>	RF163	Start Time: 16:03:00 End Time: 19:01:26	X	Process Study – Single (HU-25 Falcon)	<a href="#">Flight Report</a>
<b>2022-06-03</b>	RF164	Start Time: 12:48:53 End Time: 15:10:51	X	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-05</b>	RF165	Start Time: 11:08:21 End Time: 14:20:20	Start Time: 11:02:20 End Time: 14:26:12	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-07</b>	RF166	Start Time: 11:38:43 End Time: 15:02:09	Start Time: 11:17:40 End Time: 15:00:14	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-07</b>	RF167	Start Time: 16:14:20 End Time: 19:33:24	Start Time: 15:57:31 End Time: 19:28:19	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-08</b>	RF168	Start Time: 13:12:41 End Time: 16:08:58	Start Time: 12:56:12 End Time: 16:14:14	Statistical Survey; ASTER Underflight	<a href="#">Flight Report</a>
<b>2022-06-08</b>	RF169	Start Time: 17:32:12 End Time: 20:56:22	Start Time: 17:13:56 End Time: 20:53:50	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-10</b>	RF170	Start Time: 12:20:04 End Time: 15:37:27	Start Time: 11:57:01 End Time: 15:35:19	Statistical Survey; ASTER Underflight	<a href="#">Flight Report</a>
<b>2022-06-10</b>	RF171	Start Time: 17:30:18 End Time: 20:51:35	Start Time: 17:08:55 End Time: 21:13:31	Process Study	<a href="#">Flight Report</a>
<b>2022-06-11</b>	RF172	Start Time: 12:24:00 End Time: 16:00:54	Start Time: 12:00:01 End Time: 13:55:07	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-11</b>	RF173	Start Time: 17:24:10 End Time: 20:45:27	Start Time: 17:09:36 End Time: 20:55:48	Process Study	<a href="#">Flight Report</a>
<b>2022-06-13</b>	RF174	Start Time: 11:43:05 End Time: 14:59:05	Start Time: 11:15:17 End Time: 14:55:27	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-13</b>	RF175	Start Time: 16:49:10 End Time: 20:16:30	Start Time: 16:26:06 End Time: 19:59:59	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-14</b>	RF176	Start Time: 13:28:57 End Time: 16:44:12	Start Time: 12:59:24 End Time: 16:47:39	Process Study	<a href="#">Flight Report</a>
<b>2022-06-16</b>	RF177	X	Start Time: 10:59:45	Statistical Survey	<a href="#">Flight Report</a>



			End Time: 12:51:24		
<b>2022-06-17</b>	RF178	Start Time: 13:25:31 End Time: 16:57:04	Start Time: 12:57:16 End Time: 16:47:22	Statistical Survey	<a href="#">Flight Report</a>
<b>2022-06-18</b>	RF179	Start Time: 12:05:15 End Time: 15:23:37	Start Time: 11:56:10 End Time: 15:37:35	Statistical Survey	<a href="#">Flight Report</a>