

RF16 September 24, 2019

RF16

09/24/19

Takeoff: 0611 local

Landing: 1130 local

Flight track: B2

Sondes Requested: 32

Sondes Deployed:

Issues: Several sondes briefly lost GPS on launch, one sonde lost GPS on launch that did not recover so another sonde was launched shortly after.

1. D20190924_131526.1

190630796 \ Launch: 13:15:26

2. D20190924_132044.2

190550242 \ Launch: 13:20:44

3. D20190924_132728.3

190520702 \ Launch: 13:27:28

4. D20190924_133536.4

190520699 \ Launch: 13:35:36

5. D20190924_134332.1

190230083 \ Launch: 13:43:32

6. D20190924_135022.2

190220881 \ Launch: 13:50:22

7. D20190924_135912.3

190220785 \ Launch: 13:59:12

8. D20190924_140916.4

190510667 \ Launch: 14:09:16

1411UTC turned on launcher heaters.

9. D20190924_141717.1

190510679 \ Launch: 14:17:17

10. D20190924_142218.2

190510386 \ Launch: 14:22:18

11. D20190924_142913.3

180630108 \ Launch: 14:29:13

12. D20190924_143730.4

190550260 \ Launch: 14:37:30

13. D20190924_144526.1

190430390 \ Launch: 14:45:26

14. D20190924_145203.2

190550200 \ Launch: 14:52:03

15. D20190924_150041.3

190150464 \ Launch: 15:00:41

16. D20190924_151034.4

190230084 \ Launch: 15:10:34

17. D20190924_151837.1

190550245 \ Launch: 15:18:37

18. D20190924_152353.2

190550241 \ Launch: 15:23:53

19. D20190924_153058.3

190450033 \ Launch: 15:30:58

20. D20190924_153913.4

190510713 \ Launch: 15:39:13

21. D20190924_154717.1

190520647 \ Launch: 15:47:17

22. D20190924_155349.2

190550231 \ Launch: 15:53:49

23. D20190924_160209.3

190550206 \ Launch: 16:02:09

24. D20190924_161135.4

180710881 \ Launch: 16:11:35

Lost GPS at launch, launching another

25.D20190924_161435.1

190520178 \ Launch: 16:14:35

26. D20190924_161941.2

190510558 \ Launch: 16:19:41

27. D20190924_162504.5

190150810 \ Launch: 16:25:04

28. D20190924_163219.3

190230033 \ Launch: 16:32:19

29. D20190924_164051.4

190450031 \ Launch: 16:40:51

30. D20190924_164935.1

180450534 \ Launch: 16:49:35

31. D20190924_165614.2

190150808 \ Launch: 16:56:14

Brief loss of GPS at launch.

32. D20190924_170434.3

190150914 \ Launch: 17:04:34

33.

190550201 \ Launch: 17:11:36

1712UTC, turned off launcher heaters.