

Data recorded to DVP

v590b_36.CFG

_if01 :: "? 8100 DSS-AUX2 unknown"

_if02 :: "X 8100 DSS-36 RCP"

_vc01 :: "_if02 309"

_vc02 :: "_if01 309"

_vc03 :: "_if02 341"

_vc04 :: "_if01 341"

_vc05 :: "_if02 373"

_vc06 :: "_if01 373"

_vc07 :: "_if02 405"

_vc08 :: "_if01 405"

VSN :: HOB+0092/8000/1024Erased

DSS-36 observed for two short tracks started from 05h and 22h.

1st track

Weather: overcast

194:05:16:16 OPR Temperature 10.00 degrees C, Pressure 940.50 mB, Humidity 74.78 %, Wind Speed 3.70 km/hr, Wind Direction 262.00 degrees.

194:05:15:44 TDN S/C 219 DC02 SNT is 16.10

194:05:15:47 TDN S/C 219 DC05 SNT is 21.44

DCC ID'(s):

DC02 DSS36xo1 RCP

DC05 DSS36xo2 LCP

05:28:08 On source 0537-441

05:31:38 DC02 SNT = 24.3

05:31:38 DC05 SNT = 28.1

06:02:48 On source J1307+01

...

10:20:15 On source J1323-03

10:46:13 STOP antenna for the 1st track

...

2nd track

Weather: raining

194:22:26:44 TDN S/C 219 DC04 SNT is 17.31

194:22:26:47 TDN S/C 219 DC02 SNT is 21.81

194:22:28:57 OPR Temperature 5.56 degrees C, Pressure 943.71 mB, Humidity 84.20 %, Wind Speed 10.49 km/hr, Wind Direction 250.00 degrees.

DCC ID'(s):

DC04 DSS36xo1 RCP

DC02 DSS36xo2 LCP

22:34:09 ANTENNA IS ON POINT ! (for the second track)

22:35:59 On source J0009-63

22:36:36 DC02 SNT = 22.5

22:36:36 DC04 SNT = 17.0

22:42:42 ENC 216.5804 CCW 44.4009 0.0682 -0.4771

22:42:42 T 5.5000 P 943.9152 H 85.1734 WS 6.7907 WD 226.0000

00:18:00 stop antenna

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Appendix: Full list of On source timing

less 201940455.L05.3621908036.40 | egrep "2 On source"

904 05:28:08 PA con5-block6958 con5-ce 2 On source 0537-441

950 05:31:08 PA con5-block6958 con5-ce 2 On source 0537-441

1000 05:35:08 PA con5-block6958 con5-ce 2 On source 0537-441

1041 05:39:07 PA con5-block6958 con5-ce 2 On source 0537-441

1088 05:43:07 PA con5-block6958 con5-ce 2 On source 0537-441

1142 05:47:08 PA con5-block6958 con5-ce 2 On source 0537-441

1211 05:51:07 PA con5-block6958 con5-ce 2 On source 0537-441
1264 05:55:07 PA con5-block6958 con5-ce 2 On source 0537-441
1359 06:02:48 PA con5-block6958 con5-ce 2 On source J1307+01
1395 06:06:21 PA con5-block6958 con5-ce 2 On source J1323-03
1461 06:12:16 PA con5-block6958 con5-ce 2 On source 1328-01
1532 06:17:16 PA con5-block6958 con5-ce 2 On source J1323-03
1561 06:19:16 PA con5-block6958 con5-ce 2 On source 1328-01
1629 06:24:16 PA con5-block6958 con5-ce 2 On source J1323-03
1684 06:27:16 PA con5-block6958 con5-ce 2 On source 1328-01
1745 06:32:16 PA con5-block6958 con5-ce 2 On source J1323-03
1774 06:34:16 PA con5-block6958 con5-ce 2 On source 1328-01
1843 06:39:16 PA con5-block6958 con5-ce 2 On source J1323-03
1886 06:42:15 PA con5-block6958 con5-ce 2 On source 1328-01
1952 06:47:16 PA con5-block6958 con5-ce 2 On source J1323-03
1981 06:49:16 PA con5-block6958 con5-ce 2 On source 1328-01
2035 06:54:16 PA con5-block6958 con5-ce 2 On source J1323-03
2087 06:57:16 PA con5-block6958 con5-ce 2 On source 1328-01
2138 07:02:16 PA con5-block6958 con5-ce 2 On source J1323-03
2165 07:04:16 PA con5-block6958 con5-ce 2 On source 1328-01
2254 07:09:16 PA con5-block6958 con5-ce 2 On source J1323-03
2294 07:12:44 PA con5-block6958 con5-ce 2 On source 1350-16
2387 07:20:07 PA con5-block6958 con5-ce 2 On source 1350-16
2450 07:25:07 PA con5-block6958 con5-ce 2 On source 1350-16
2516 07:30:08 PA con5-block6958 con5-ce 2 On source 1350-16
2583 07:36:08 PA con5-block6958 con5-ce 2 On source 1350-16
2645 07:41:07 PA con5-block6958 con5-ce 2 On source 1350-16
2693 07:46:07 PA con5-block6958 con5-ce 2 On source 1350-16
2775 07:52:08 PA con5-block6958 con5-ce 2 On source 1350-16

2842 07:57:08 PA con5-block6958 con5-ce 2 On source 1350-16
2905 08:02:08 PA con5-block6958 con5-ce 2 On source 1350-16
3113 08:08:08 PA con5-block6958 con5-ce 2 On source 1350-16
3190 08:13:08 PA con5-block6958 con5-ce 2 On source 1350-16
3243 08:18:34 PA con5-block6958 con5-ce 2 On source J1323-03
3306 08:24:15 PA con5-block6958 con5-ce 2 On source 1328-01
3368 08:29:15 PA con5-block6958 con5-ce 2 On source J1323-03
3397 08:31:15 PA con5-block6958 con5-ce 2 On source 1328-01
3449 08:36:15 PA con5-block6958 con5-ce 2 On source J1323-03
3491 08:39:15 PA con5-block6958 con5-ce 2 On source 1328-01
3544 08:44:15 PA con5-block6958 con5-ce 2 On source J1323-03
3575 08:46:15 PA con5-block6958 con5-ce 2 On source 1328-01
3639 08:51:15 PA con5-block6958 con5-ce 2 On source J1323-03
3669 08:54:15 PA con5-block6958 con5-ce 2 On source 1328-01
3731 08:59:15 PA con5-block6958 con5-ce 2 On source J1323-03
3762 09:01:15 PA con5-block6958 con5-ce 2 On source 1328-01
3813 09:06:16 PA con5-block6958 con5-ce 2 On source J1323-03
3849 09:09:16 PA con5-block6958 con5-ce 2 On source 1328-01
3900 09:14:16 PA con5-block6958 con5-ce 2 On source J1323-03
3931 09:16:16 PA con5-block6958 con5-ce 2 On source 1328-01
3997 09:21:16 PA con5-block6958 con5-ce 2 On source J1323-03
4026 09:24:07 PA con5-block6958 con5-ce 2 On source J1323-03
4104 09:30:15 PA con5-block6958 con5-ce 2 On source 1328-01
4171 09:35:16 PA con5-block6958 con5-ce 2 On source J1323-03
4199 09:37:16 PA con5-block6958 con5-ce 2 On source 1328-01
4253 09:42:16 PA con5-block6958 con5-ce 2 On source J1323-03
4302 09:45:15 PA con5-block6958 con5-ce 2 On source 1328-01
4355 09:50:16 PA con5-block6958 con5-ce 2 On source J1323-03

4384 09:52:16 PA con5-block6958 con5-ce 2 On source 1328-01
4451 09:57:16 PA con5-block6958 con5-ce 2 On source J1323-03
4492 10:00:16 PA con5-block6958 con5-ce 2 On source 1328-01
4553 10:05:15 PA con5-block6958 con5-ce 2 On source J1323-03
4579 10:07:15 PA con5-block6958 con5-ce 2 On source 1328-01
4627 10:12:16 PA con5-block6958 con5-ce 2 On source J1323-03
4669 10:15:15 PA con5-block6958 con5-ce 2 On source 1328-01
4712 10:20:15 PA con5-block6958 con5-ce 2 On source J1323-03
less 201942215.L05.3621908036.40 | egrep "2 On source"
737 22:35:59 PA con5-block29296 con5-ce 2 On source J0009-63
763 22:38:17 PA con5-block29296 con5-ce 2 On source 2356-61
829 22:43:17 PA con5-block29296 con5-ce 2 On source J0009-63
863 22:45:17 PA con5-block29296 con5-ce 2 On source 2356-61
919 22:50:17 PA con5-block29296 con5-ce 2 On source J0009-63
1094 22:53:07 PA con5-block29296 con5-ce 2 On source J0009-63
1172 23:00:17 PA con5-block29296 con5-ce 2 On source 2356-61
1232 23:05:17 PA con5-block29296 con5-ce 2 On source J0009-63
1252 23:07:17 PA con5-block29296 con5-ce 2 On source 2356-61
1298 23:12:17 PA con5-block29296 con5-ce 2 On source J0009-63
1344 23:15:17 PA con5-block29296 con5-ce 2 On source 2356-61
1395 23:20:17 PA con5-block29296 con5-ce 2 On source J0009-63
1418 23:22:17 PA con5-block29296 con5-ce 2 On source 2356-61
1485 23:27:17 PA con5-block29296 con5-ce 2 On source J0009-63
1523 23:30:40 PA con5-block29296 con5-ce 2 On source J0106-48
1695 23:36:15 PA con5-block29296 con5-ce 2 On source 0116-47
1765 23:41:15 PA con5-block29296 con5-ce 2 On source J0106-48
1792 23:43:15 PA con5-block29296 con5-ce 2 On source 0116-47
1849 23:48:15 PA con5-block29296 con5-ce 2 On source J0106-48

1901 23:51:15 PA con5-block29296 con5-ce 2 On source 0116-47

1955 23:56:15 PA con5-block29296 con5-ce 2 On source J0106-48

1979 23:58:15 PA con5-block29296 con5-ce 2 On source 0116-47

2046 00:03:15 PA con5-block29296 con5-ce 2 On source J0106-48

2082 00:06:15 PA con5-block29296 con5-ce 2 On source 0116-47

2148 00:11:15 PA con5-block29296 con5-ce 2 On source J0106-48

2168 00:13:15 PA con5-block29296 con5-ce 2 On source 0116-47

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