Program: AK553 Subarray(s): #1 Observer(s): Jeff Kenney Operator(s): Sam Gilmore Date: Saturday, Jan 4 2003 Configuration: С User Number: 20 Decommissioned: 6 Source File(s): 359K553 VLBI Ref. Ant: Observing Mode: Line VLB Antenna Pad: API (Atmospheric Phase Interfermeter) data can be found at http://www.aoc.nrao.edu/vla/html/ PhaseMonitor/sitemon.html. ** Weather Information ** Time (IAT) Dew Point (C) Temp. (C) Wind Bar. Pressure (mbar) API RMS Phase 03Jan04 09:49 -6.8C -2C WNW at 1.3 m/sec 793.7mbars 03Jan04 14:58 -5.9C SW at 2.5 m/s 794.4mbars 1.5C Operator comments for the above weather entries. The sky is clear. The sky is clear. ** Visibility Tape Information ** File # Time of Final Record: Tape # 03Jan04 at 10:05:28 N17647 1 1 N17648 ** Monitor Tape Information ** Time of Final Record: File # Tape # N17640 5 Antenna(s) Used: 1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 ** Operator Comments ** 03Jan04 09:46:44 Starting program: AK553, observe file: 359K553. 03Jan04 09:51:30 On source 1331+305 with all available antennas. The band(s) used is(are) L band(s). 03Jan04 09:46:44 Antenna(s) 12 do not have good baseline positions determined for them because they were moved to their present location recently. In the analysis of your data would you please check for any baseline errors especially on these antennas and let the Data Analysts (email - analysts@nrao.edu) know what you find when there are significant baseline errors. Thank you in advance. 03Jan04 14:58:45 **** David Midgett is your operator. **** 03Jan04 15:15:15 Ran a backup on the Modcomp partition where observe files are kept. 03Jan04 15:45:57 End of program AK553. Total Downtime = 0.0 minutes (0.0% of total time). AsciiFileOut Version: 1.11 -- Version Date: June 20, 1996 Program: AK553 Subarray(s): #1 Observer(s): Jeff Kenney Operator(s): Sam Gilmore Sunday, Jan 5 2003 Configuration: Date: С

User Number: 20 Decommissioned: б Source File(s): 360K553 VLBI Ref. Ant: Observing Mode: Line VLB Antenna Pad: API (Atmospheric Phase Interfermeter) data can be found at http://www.aoc.nrao.edu/vla/html/ PhaseMonitor/sitemon.html. ** Weather Information ** Time (IAT) Dew Point (C) Temp. (C) Wind Bar. Pressure (mbar) API RMS Phase 03Jan05 09:46 -6.5C -3.8C W at 3.0 m/sec 792.2mbars 03Jan05 14:48 -6.8C -0.6C 791.6mbars nw at 3 m/s 4.1 Operator comments for the above weather entries. The sky is clear. The sky is clear. ** Visibility Tape Information ** Tape # File # Time of Final Record: N17652 1 03Jan05 at 13:17:28 1 N17653 ** Monitor Tape Information ** File # Time of Final Record: Tape # N17640 6 Antenna(s) Used: 1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 ** Operator Comments ** 03Jan05 09:42:25 Starting program: AK553, observe file: 360K553. 03Jan05 09:44:30 On source 1331+305 with all available antennas. The band(s) used is(are) L band(s). 03Jan05 09:42:25 Antenna(s) 12 do not have good baseline positions determined for them because they were moved to their present location recently. In the analysis of your data would you please check for any baseline errors especially on these antennas and let the Data Analysts (email - analysts@nrao.edu) know what you find when there are significant baseline errors. Thank you in advance. 03Jan05 14:48:23 **** Jim Nieri is your operator. **** 03Jan05 14:48:55 Ran a backup on the Modcomp partition where observe files are kept. 03Jan05 15:41:54 End of program AK553. Total Downtime = 0.0 minutes (0.0% of total time).