

**List of Highest Coherence ~ 93 Injection**  
**Main Channel=LSC\_DARM; Secondary Channel=ENV\_NOISE\_CEB\_EEroom**  
**gps: 1232723688, dur: 330 s**

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90.560 0.551 V1:Sc\_SR\_MIR\_VOUT\_DL  
-----  
92.460 0.504 V1:Sc\_WI\_MIR\_Z\_CORR  
92.460 0.504 V1:Sc\_NI\_MIR\_Z\_CORR  
-----  
92.520 0.727 V1:SDB2\_B1s2\_DC  
-----  
92.540 0.650 V1:SDB2\_B1s2\_DC  
-----  
92.560 0.603 V1:SDB2\_B1s2\_DC  
-----  
92.600 0.561 V1:Sc\_PR\_F7\_Z  
-----  
92.620 0.753 V1:Sc\_PR\_F7\_Z  
-----  
92.740 0.528 V1:SIB2\_B2\_DC  
-----  
92.780 0.785 V1:SDB2\_B1s2\_DC  
-----  
92.800 0.934 V1:SDB2\_B1s2\_DC  
-----  
92.820 0.875 V1:SDB2\_B1s2\_DC  
-----  
92.840 0.817 V1:SDB2\_B1s2\_DC  
-----  
92.860 0.561 V1:SDB2\_B1s2\_DC  
-----  
92.880 0.583 V1:ASC\_BS\_TX  
-----  
92.900 0.629 V1:SDB2\_B1s2\_DC  
-----  
92.940 0.606 V1:SDB2\_B1s2\_DC  
-----  
92.960 0.758 V1:SDB2\_B1s2\_DC  
-----  
92.980 0.996 V1:SDB2\_B1s2\_DC  
-----  
93.000 0.999 V1:SDB2\_B1s2\_DC  
-----  
93.020 0.997 V1:SDB2\_B1s2\_DC  
-----  
93.040 0.684 V1:SDB2\_B1s2\_DC  
-----  
93.060 0.606 V1:SDB2\_B1p\_8MHz\_I  
-----  
93.080 0.681 V1:SDB2\_B1s2\_DC  
-----  
93.100 0.535 V1:SDB2\_B1s2\_DC  
-----  
93.120 0.503 V1:SDB2\_B1s2\_DC

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93.140 0.819 V1:SDB2\_B1s2\_DC  
-----  
93.160 0.728 V1:SDB2\_B1s2\_DC  
-----  
93.180 0.766 V1:ASC\_DIFFp\_TY  
-----  
93.200 0.885 V1:SDB2\_B1s2\_DC  
-----  
93.220 0.775 V1:ASC\_DIFFp\_TY  
-----  
93.280 0.543 V1:SPRB\_B4\_DC  
-----  
93.360 0.608 V1:SDB2\_B1p\_56MHz\_I  
-----  
93.380 0.688 V1:Sc\_PR\_F7\_Z  
-----  
93.400 0.665 V1:Sc\_PR\_F7\_Z  
-----  
93.420 0.617 V1:SDB2\_B1s2\_DC  
-----  
93.440 0.610 V1:SDB2\_B1s2\_DC  
-----  
93.460 0.564 V1:SDB2\_B1s2\_DC  
-----  
93.480 0.558 V1:SNEB\_B7\_DC  
-----  
93.540 0.528 V1:SDB1\_OMC2\_err  
-----  
94.360 0.501 V1:Sc\_PR\_MIR\_Z\_CORR  
-----  
94.880 0.524 V1:Sc\_PR\_F7\_Z  
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