

List of Highest Coherence ~ 263 Injection
Main Channel=LSC_DARM; Secondary Channel=ENV_NOISE_CEB_EEroom
gps: 1232723148, dur: 150 s

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-----
261.025    0.641 V1:SDB2_B1p_56MHz_I
-----
261.050    0.649 V1:Sc_SR_MIR_VOUT_DL
-----
261.075    0.532 V1:ASC_DIFFp_TX
-----
261.100    0.687 V1:SWEB_B8_DC
-----
261.125    0.521 V1:SDB2_B1p_56MHz_I
-----
261.150    0.739 V1:Sc_WI_MIR_VOUT_UL
-----
261.175    0.690 V1:Sc_WI_MIR_Z_CORR
261.175    0.690 V1:Sc_NI_MIR_Z_CORR
-----
261.200    0.583 V1:Sc_WI_MIR_VOUT_UL
-----
261.225    0.600 V1:Sc_NI_MIR_VOUT_DR
-----
261.250    0.516 V1:SNEB_B7_56MHz_I
-----
261.300    0.587 V1:SDB2_B1s2_DC
-----
261.350    0.526 V1:SWEB_B8_56MHz_I
-----
261.375    0.648 V1:Sc_WI_MIR_VOUT_DR
-----
261.425    0.552 V1:Sc_PR_F7_Y
-----
261.450    0.808 V1:SNEB_B7_56MHz_I
-----
261.475    0.607 V1:SPRB_B4_18MHz_I
-----
261.525    0.661 V1:Sc_PR_F7_Z
-----
261.550    0.738 V1:SDB1_OMC2_err
-----
261.575    0.548 V1:ASC_BS_TX
-----
261.600    0.534 V1:SWEB_B8_56MHz_I
-----
261.625    0.575 V1:ASC_BS_TX
-----
261.675    0.506 V1:SDB2_B1_DC
-----
261.700    0.502 V1:Sc_NI_MIR_VOUT_UR
-----
261.725    0.621 V1:Sc_NI_MIR_Z_CORR
261.725    0.621 V1:Sc_WI_MIR_Z_CORR
-----
261.750    0.694 V1:SDB2_B1s2_DC
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261.775    0.719 V1:Sc_NE_MIR_VOUT_DL
261.775    0.719 V1:Sc_NE_MIR_Z_CORR_LN
-----
261.825    0.625 V1:Sc_WI_MIR_Z_CORR
261.825    0.625 V1:Sc_NI_MIR_Z_CORR
-----
261.850    0.554 V1:SDB2_B1s2_DC
-----
261.875    0.682 V1:Sc_WI_MIR_VOUT_UR
-----
261.925    0.551 V1:SDB1_LC_TX_err
-----
261.950    0.569 V1:SPRB_B4_DC
-----
261.975    0.798 V1:SDB2_B1p_DC
-----
262.000    0.581 V1:SDB1_OMC2_err
-----
262.025    0.512 V1:Sc_PR_F7_X
-----
262.050    0.753 V1:SDB2_B1p_56MHz_I
-----
262.100    0.658 V1:Sc_PR_F7_Y
-----
262.125    0.542 V1:SDB1_LC_TY_err
-----
262.150    0.740 V1:SDB2_B1s1_DC
-----
262.175    0.621 V1:Sc_PR_F7_Z
-----
262.200    0.695 V1:LSC_MICH
262.200    0.695 V1:Sc_BS_MIR_VOUT_UL
262.200    0.695 V1:Sc_BS_MIR_VOUT_DR
262.200    0.695 V1:Sc_BS_MIR_Z_CORR_LN
262.200    0.695 V1:Sc_BS_MIR_VOUT_DL
262.200    0.695 V1:Sc_BS_MIR_VOUT_UR
-----
262.225    0.679 V1:SDB1_OMC2_err
-----
262.250    0.703 V1:Sc_WE_MIR_Z_CORR_LN
262.250    0.703 V1:Sc_NE_MIR_Z_CORR_LN
262.250    0.703 V1:Sc_NE_MIR_VOUT_UL
262.250    0.703 V1:Sc_NE_MIR_VOUT_UR
262.250    0.703 V1:Sc_WE_MIR_VOUT_DR
262.250    0.703 V1:Sc_WE_MIR_VOUT_DL
262.250    0.703 V1:Sc_WE_MIR_VOUT_UL
262.250    0.703 V1:Sc_WE_MIR_VOUT_UR
262.250    0.703 V1:Sc_NE_MIR_VOUT_DR
262.250    0.703 V1:Sc_NE_MIR_VOUT_DL
-----
262.275    0.659 V1:SWEB_B8_DC
-----
262.300    0.553 V1:SDB2_B1p_8MHz_I
-----
262.325    0.585 V1:Sc_PR_F7_Z
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262.350	0.732	V1:SDB1_OMC2_err

262.375	0.772	V1:Sc_NI_MIR_VOUT_UR

262.400	0.576	V1:Sc_WI_MIR_VOUT_DL

262.425	0.553	V1:Sc_NI_MIR_Z_CORR
262.425	0.553	V1:Sc_WI_MIR_Z_CORR

262.450	0.726	V1:SNEB_B7_DC

262.475	0.590	V1:Sc_SR_MIR_VOUT_DR

262.500	0.719	V1:SDB1_LC_TY_err

262.525	0.882	V1:SDB1_LC_TY_err

262.550	0.798	V1:SDB1_LC_TY_err

262.575	0.829	V1:SDB2_B1p_56MHz_I

262.600	0.644	V1:SDB2_B1_DC

262.650	0.673	V1:ASC_DIFFp_TY

262.675	0.776	V1:SDB2_B5_DC

262.700	0.677	V1:SDB2_B1s2_DC

262.725	0.692	V1:Sc_WI_MIR_VOUT_DR

262.750	0.597	V1:SDB2_B5_DC

262.775	0.817	V1:Sc_NE_MIR_VOUT_DR
262.775	0.817	V1:Sc_WE_MIR_VOUT_UL
262.775	0.817	V1:Sc_WE_MIR_VOUT_DL
262.775	0.817	V1:Sc_NE_MIR_VOUT_DL
262.775	0.817	V1:Sc_WE_MIR_VOUT_DR
262.775	0.817	V1:Sc_WE_MIR_VOUT_UR
262.775	0.817	V1:Sc_NE_MIR_VOUT_UR
262.775	0.817	V1:Sc_NE_MIR_VOUT_UL
262.775	0.817	V1:Sc_WE_MIR_Z_CORR_LN
262.775	0.817	V1:Sc_NE_MIR_Z_CORR_LN

262.800	0.943	V1:SDB2_B1s2_DC

262.825	0.958	V1:SDB2_B1s2_DC

262.850	0.922	V1:SDB2_B1s2_DC

262.875	0.862	V1:SDB2_B1s2_DC

262.900	0.849	V1:SDB2_B1s2_DC

262.925	0.859	V1:SDB2_B1s2_DC

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262.950    0.775 V1:SDB2_B1s2_DC
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262.975    0.998 V1:SDB2_B1s2_DC
-----
263.000    0.999 V1:SWEB_B8_56MHz_I
263.000    0.999 V1:Sc_SR_MIR_VOUT_UL
263.000    0.999 V1:SDB2_B1s1_DC
263.000    0.999 V1:SDB2_B1p_DC
263.000    0.999 V1:SWEB_B8_DC
263.000    0.999 V1:SPRB_B4_DC
263.000    0.999 V1:SNEB_B7_DC
263.000    0.999 V1:SIB2_B2_DC
263.000    0.999 V1:Sc_PR_F7_Y
263.000    0.999 V1:Sc_SR_MIR_VOUT_DL
263.000    0.999 V1:Sc_SR_MIR_VOUT_DR
263.000    0.999 V1:Sc_WI_MIR_VOUT_UR
263.000    0.999 V1:Sc_WI_MIR_VOUT_UL
263.000    0.999 V1:Sc_WI_MIR_VOUT_DR
263.000    0.999 V1:Sc_WI_MIR_VOUT_DL
263.000    0.999 V1:Sc_NI_MIR_VOUT_UR
263.000    0.999 V1:Sc_NI_MIR_VOUT_UL
263.000    0.999 V1:Sc_NI_MIR_VOUT_DR
263.000    0.999 V1:Sc_NI_MIR_VOUT_DL
263.000    0.999 V1:SDB2_B5_DC
263.000    0.999 V1:Sc_SR_MIR_VOUT_UR
263.000    0.999 V1:SDB2_B1_DC
263.000    0.999 V1:Sc_PR_F7_X
263.000    0.999 V1:SDB2_B1s2_DC
-----
263.025    0.995 V1:SDB2_B1s2_DC
-----
263.050    0.688 V1:SDB2_B1s2_DC
-----
263.075    0.613 V1:SDB2_B1p_8MHz_I
-----
263.100    0.835 V1:SDB2_B1s2_DC
-----
263.125    0.869 V1:SDB2_B1s2_DC
-----
263.150    0.876 V1:SDB2_B1s2_DC
-----
263.175    0.899 V1:SDB2_B1s2_DC
-----
263.200    0.929 V1:SDB2_B1s2_DC
-----
263.225    0.855 V1:SDB2_B1s2_DC
-----
263.250    0.576 V1:Sc_PR_F7_X
-----
263.275    0.790 V1:SDB2_B1p_8MHz_I
-----
263.300    0.783 V1:SDB2_B1s2_DC
-----
263.325    0.637 V1:SWEB_B8_DC

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-----
263.350    0.629 V1:SDB2_B1p_8MHz_I
-----
263.375    0.617 V1:Sc_SR_MIR_VOUT_DL
-----
263.400    0.678 V1:Sc_WI_MIR_VOUT_UR
-----
263.425    0.840 V1:SNEB_B7_DC
-----
263.450    0.894 V1:ASC_BS_TX
-----
263.475    0.711 V1:SDB1_LC_TX_err
-----
263.500    0.723 V1:Sc_SR_MIR_VOUT_DL
-----
263.525    0.823 V1:SDB2_B1s2_DC
-----
263.575    0.690 V1:SNEB_B7_DC
-----
263.625    0.628 V1:Sc_PR_F7_Z
-----
263.650    0.502 V1:ASC_COMMp_TX
-----
263.675    0.644 V1:Sc_BS_MIR_VOUT_UR
263.675    0.644 V1:LSC_MICH
-----
263.700    0.561 V1:ASC_COMMp_TY
-----
263.725    0.620 V1:SDB2_B1p_DC
-----
263.750    0.591 V1:Sc_PR_F7_Y
-----
263.775    0.524 V1:ASC_BS_TY
-----
263.800    0.757 V1:ASC_BS_TX
-----
263.825    0.575 V1:Sc_SR_MIR_VOUT_UR
-----
263.900    0.581 V1:ASC_COMMp_TY
-----
263.925    0.784 V1:ASC_DIFFp_TX
-----
264.000    0.590 V1:Sc_SR_MIR_VOUT_UR
-----
264.025    0.535 V1:Sc_WI_MIR_VOUT_DR
-----
264.050    0.519 V1:Sc_PR_F7_Y
-----
264.075    0.621 V1:SPRB_B4_56MHz_I
-----
264.125    0.510 V1:SDB2_B1p_56MHz_I
-----
264.150    0.669 V1:SDB1_LC_TX_err
-----
264.175    0.508 V1:SPRB_B4_DC
-----

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264.200	0.561	V1:SPRB_B4_DC

264.225	0.572	V1:ASC_BS_TY

264.250	0.613	V1:Sc_PR_F7_Z

264.325	0.681	V1:SDB1_OMC2_err

264.450	0.675	V1:SIB2_B2_8MHz_I

264.475	0.775	V1:ASC_COMMp_TX

264.500	0.530	V1:Sc_SR_MIR_VOUT_DR

264.550	0.512	V1:Sc_NI_MIR_VOUT_DL

264.575	0.553	V1:Sc_PR_MIR_VOUT_DR

264.600	0.591	V1:SDB2_B1p_56MHz_I

264.625	0.718	V1:LSC_PRCL

264.650	0.533	V1:Sc_NI_MIR_VOUT_UR

264.675	0.704	V1:SDB1_LC_TX_err

264.750	0.796	V1:Sc_NI_MIR_VOUT_DR

264.775	0.651	V1:SIB2_B2_DC

264.800	0.579	V1:SIB2_B2_DC

264.850	0.642	V1:SDB2_B5_DC

264.875	0.582	V1:Sc_PR_F7_Y

264.900	0.600	V1:Sc_PR_F7_Z

264.950	0.693	V1:Sc_NI_MIR_VOUT_UR

265.000	0.538	V1:Sc_SR_MIR_VOUT_UR
