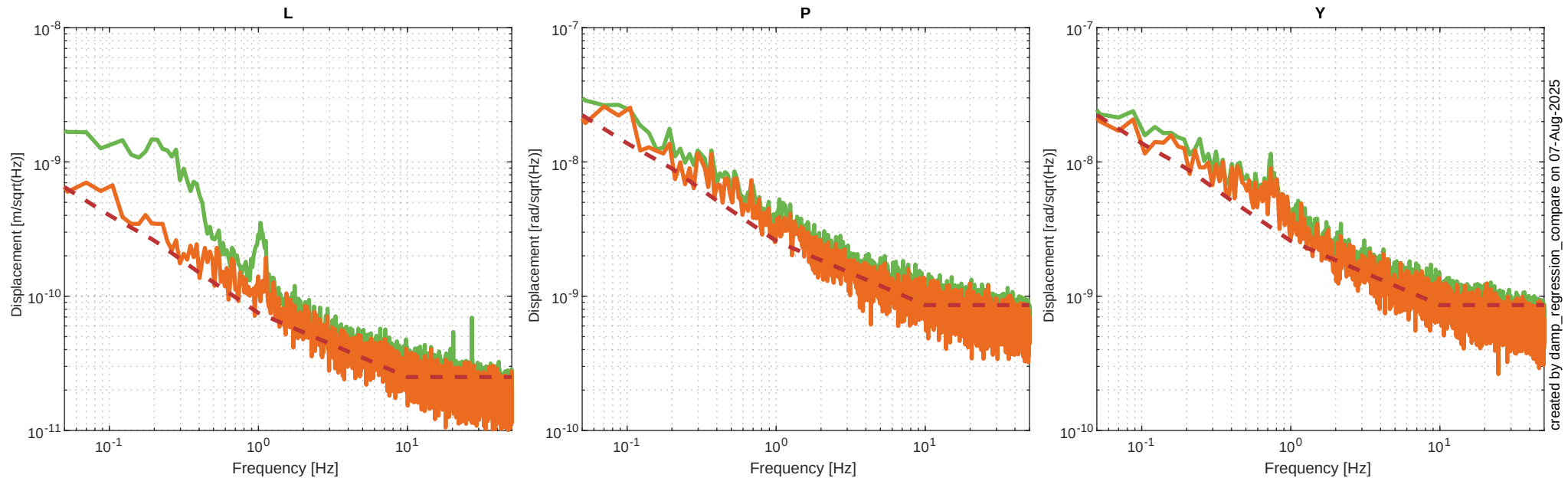
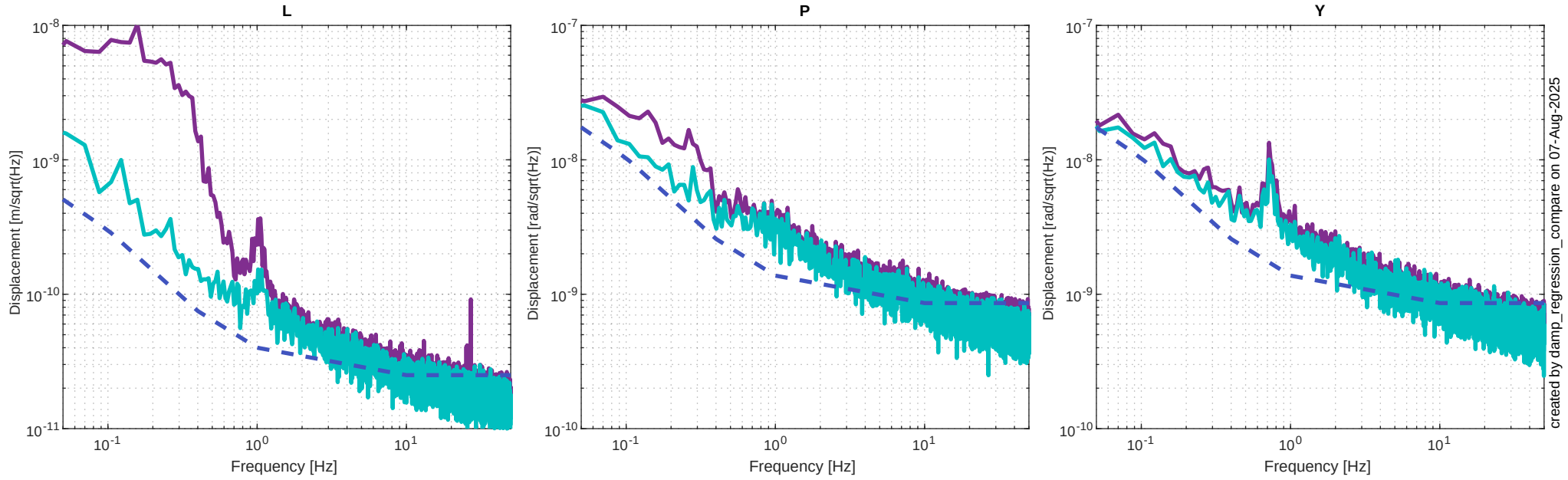


H1 IM2 M1 SatAmp Noise (2025-07-23 18:23 UTC)



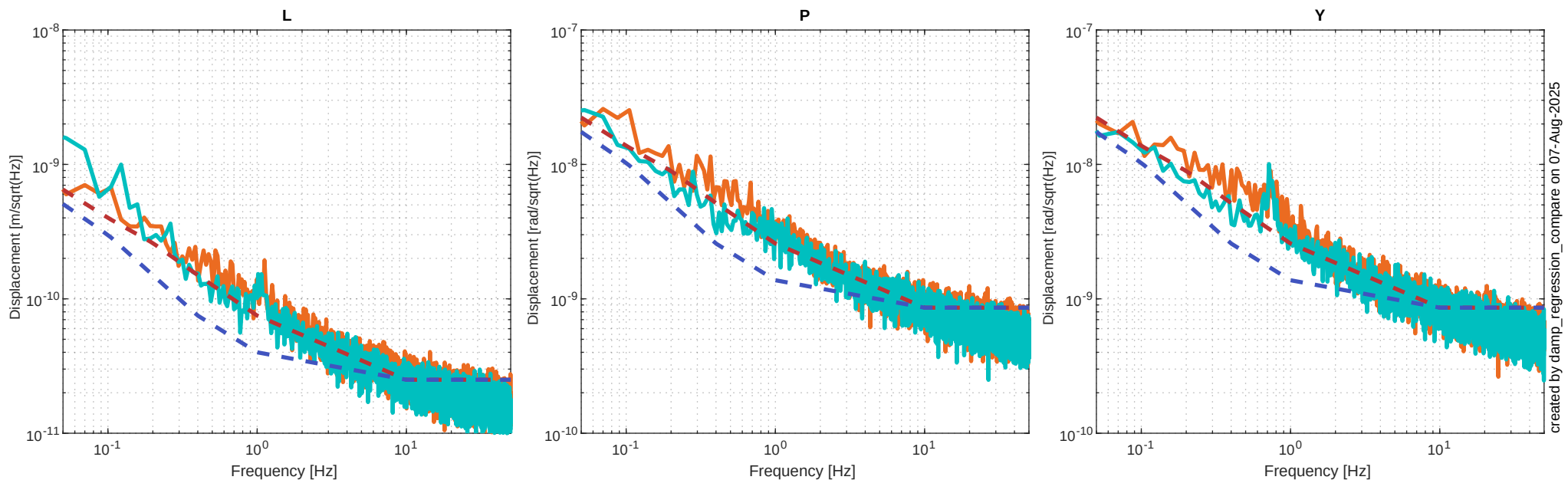
H1 IM2 M1 SatAmp Noise (2025-08-07 18:21 UTC)



created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 SatAmp Noise Difference

2025-07-23 18:23 UTC vs 2025-08-07 18:21 UTC

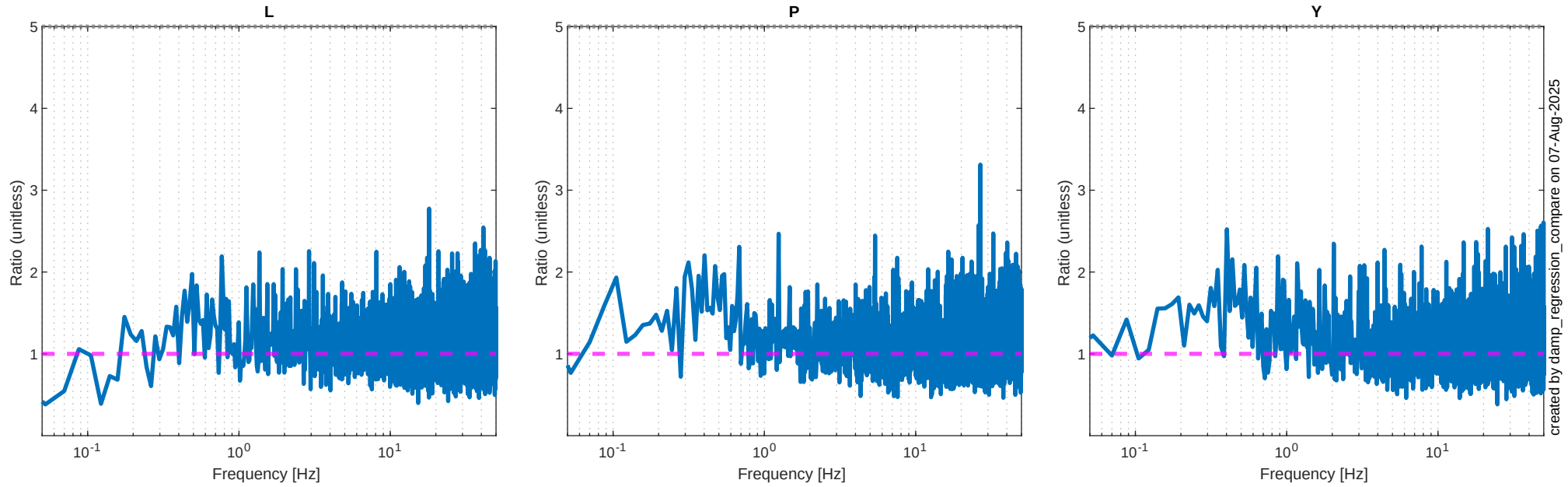


2025-07-23 18:23 UTC; span: 1200; IFO status: ISC_LOCK state(s) 16 - 50 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

2025-08-07 18:21 UTC; span: 1200; IFO status: ISC_LOCK state(s) 101 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

H1 IM2 M1 SatAmp Noise Ratio

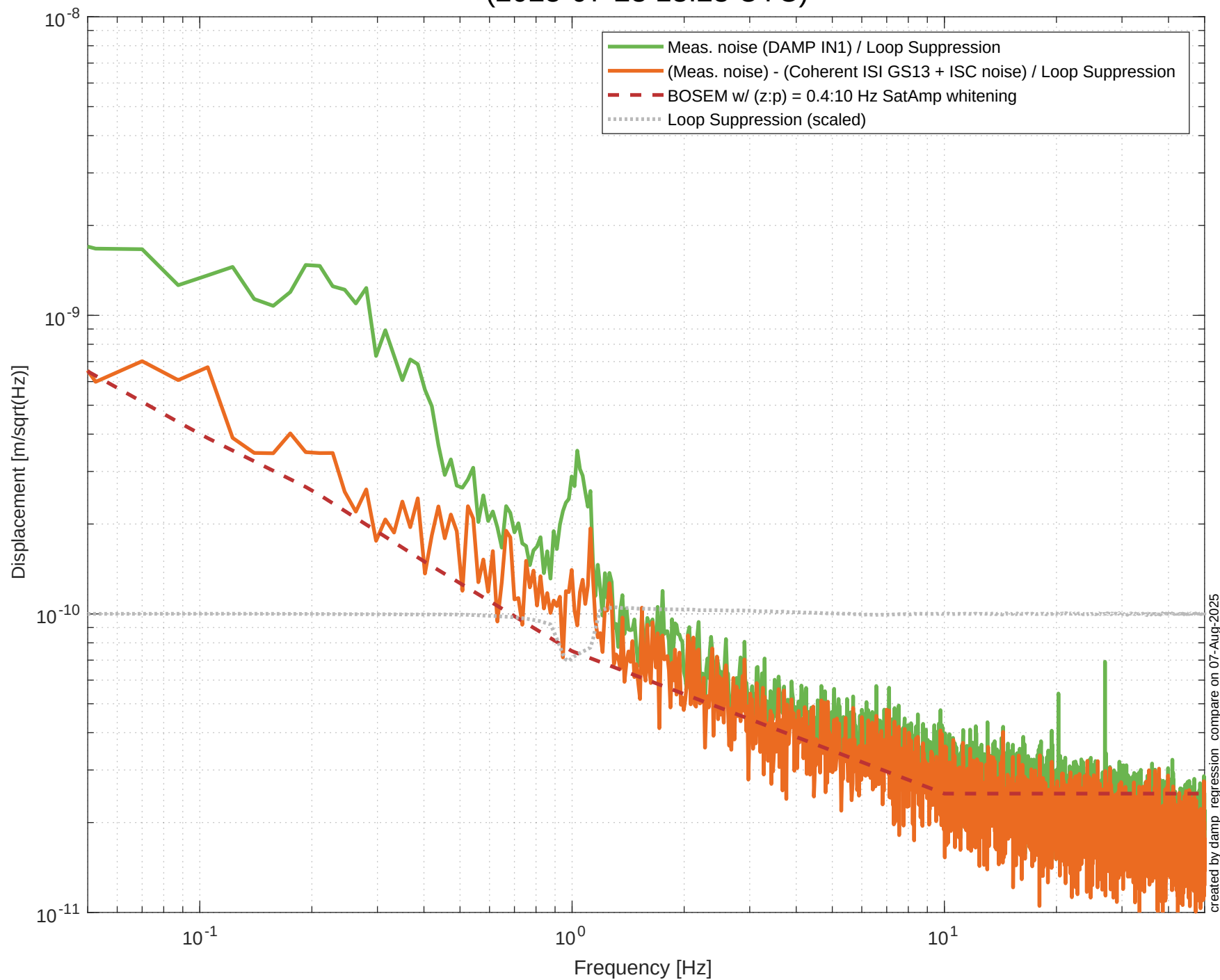
2025-07-23 18:23 UTC / 2025-08-07 18:21 UTC



2025-07-23 18:23 UTC; span: 1200; IFO status: ISC_LOCK state(s) 16 - 50 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

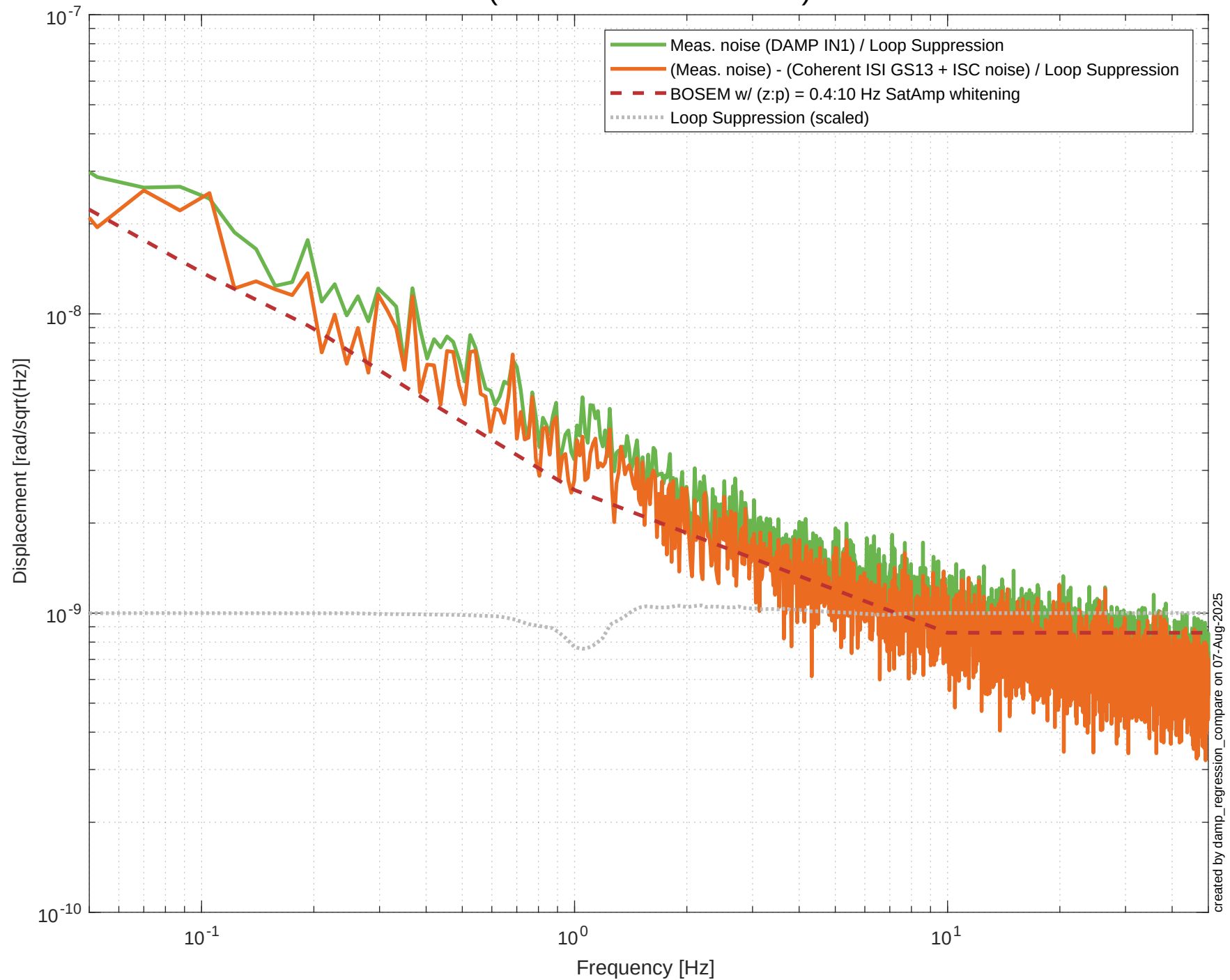
2025-08-07 18:21 UTC; span: 1200; IFO status: ISC_LOCK state(s) 101 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

H1 IM2 M1 L SatAmp Noise (2025-07-23 18:23 UTC)



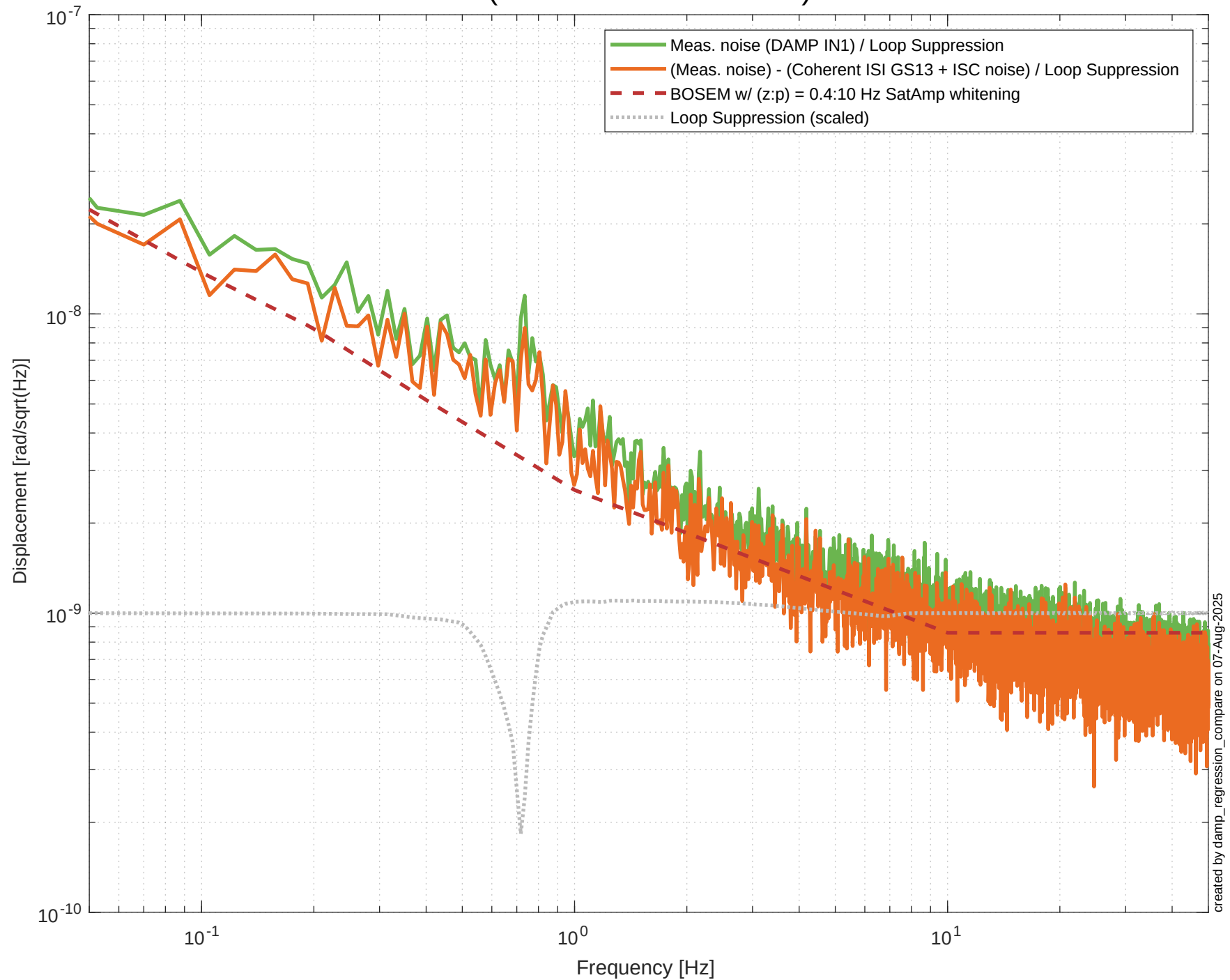
created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 P SatAmp Noise (2025-07-23 18:23 UTC)



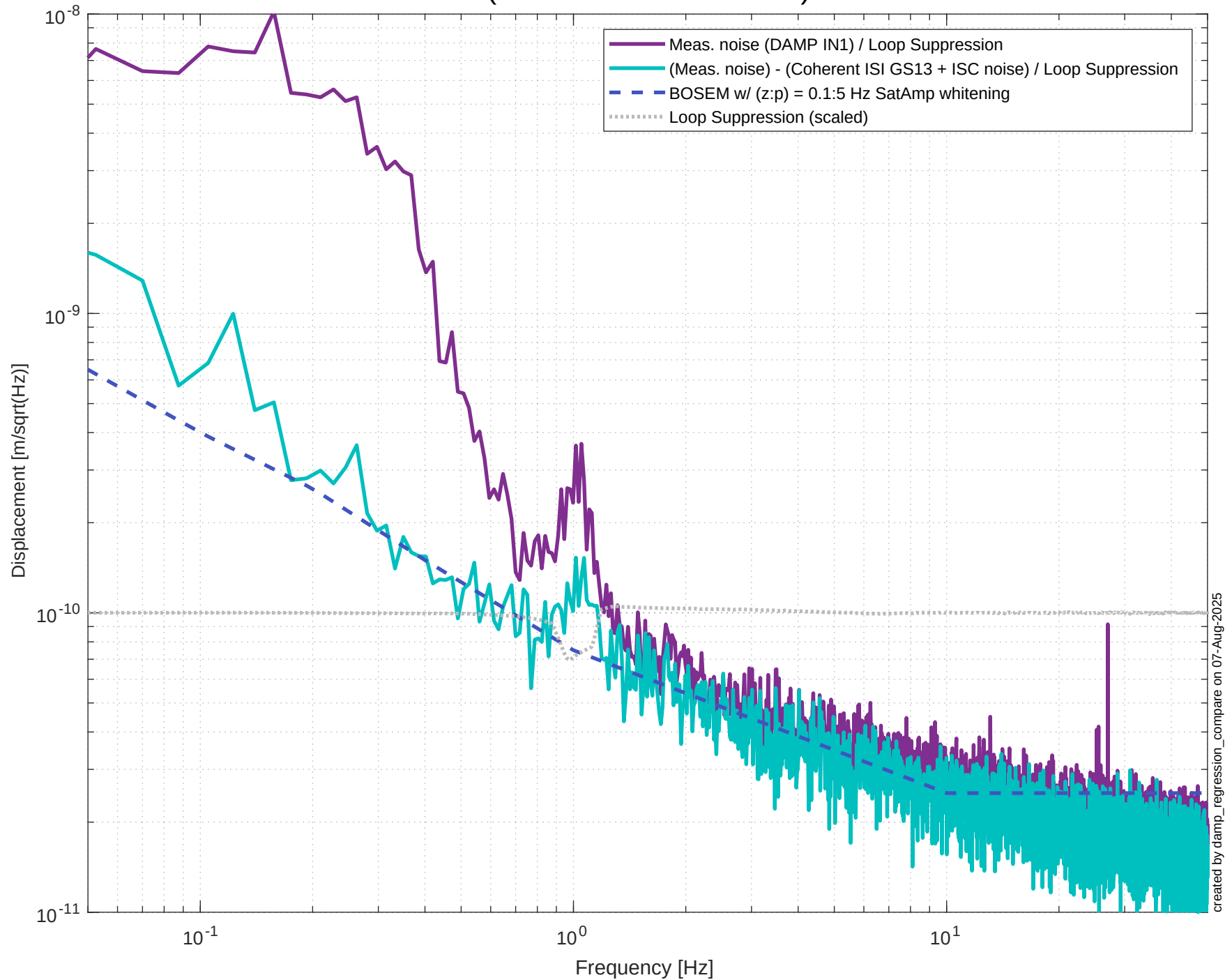
created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 Y SatAmp Noise (2025-07-23 18:23 UTC)



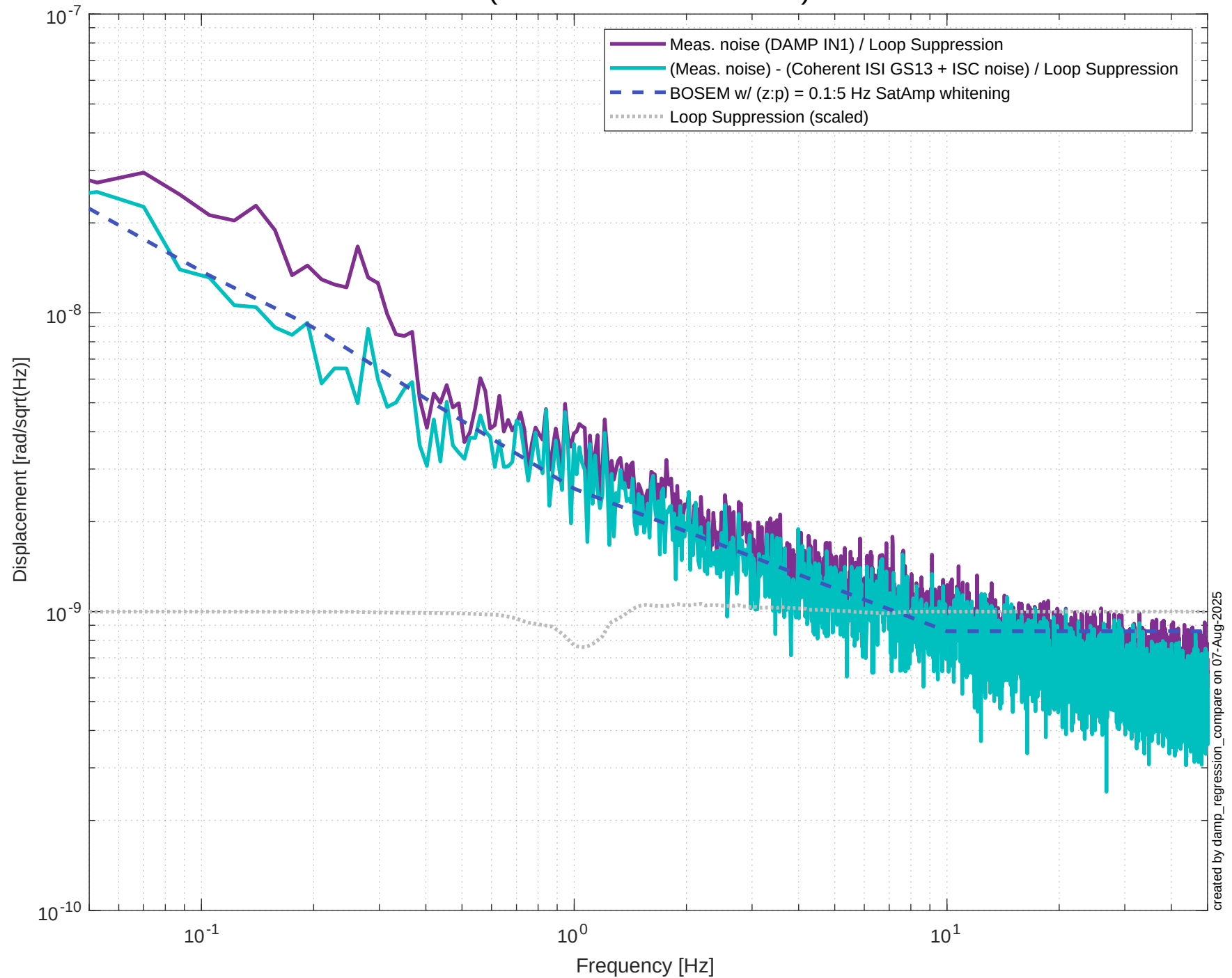
created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 L SatAmp Noise (2025-08-07 18:21 UTC)



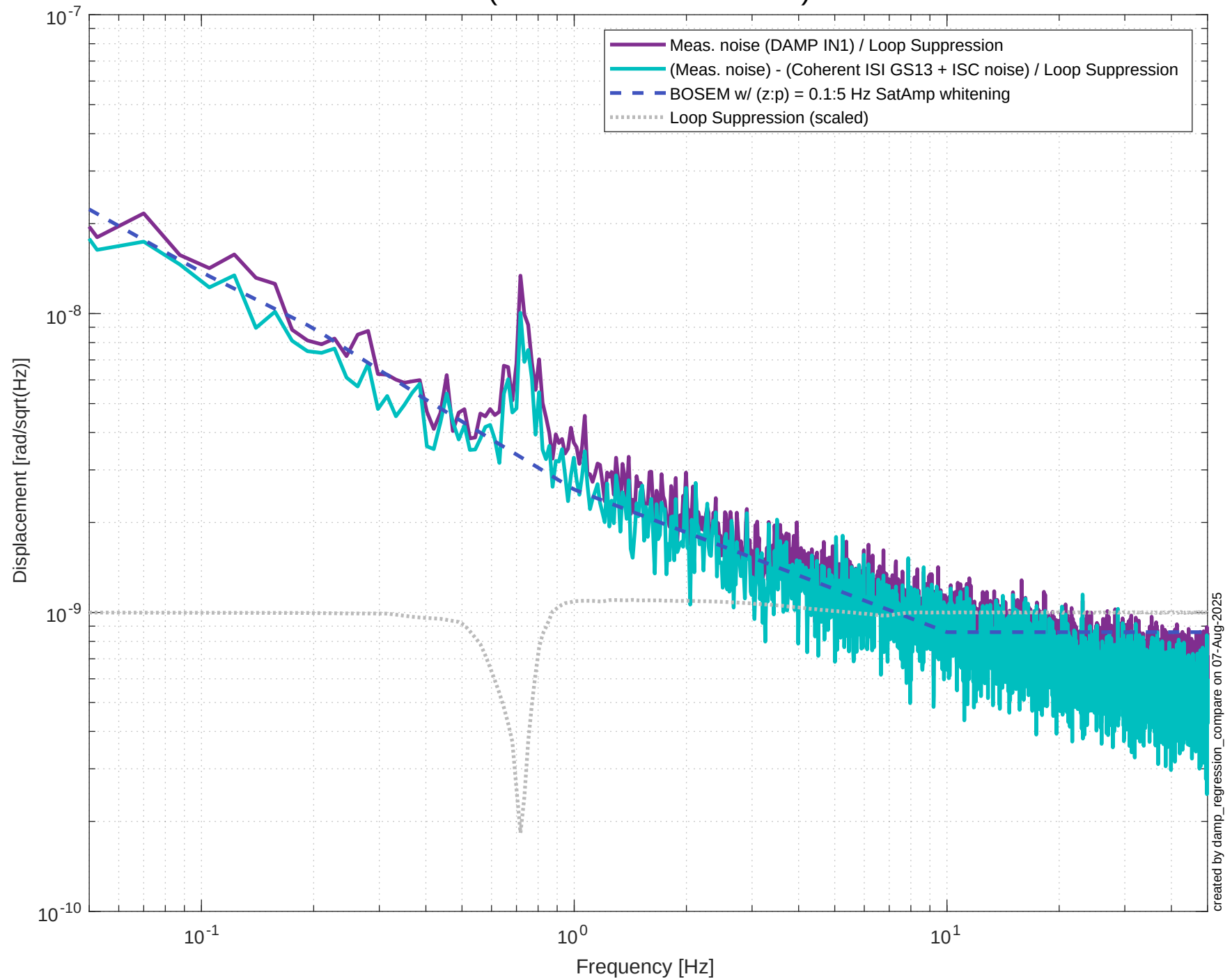
created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 P SatAmp Noise (2025-08-07 18:21 UTC)



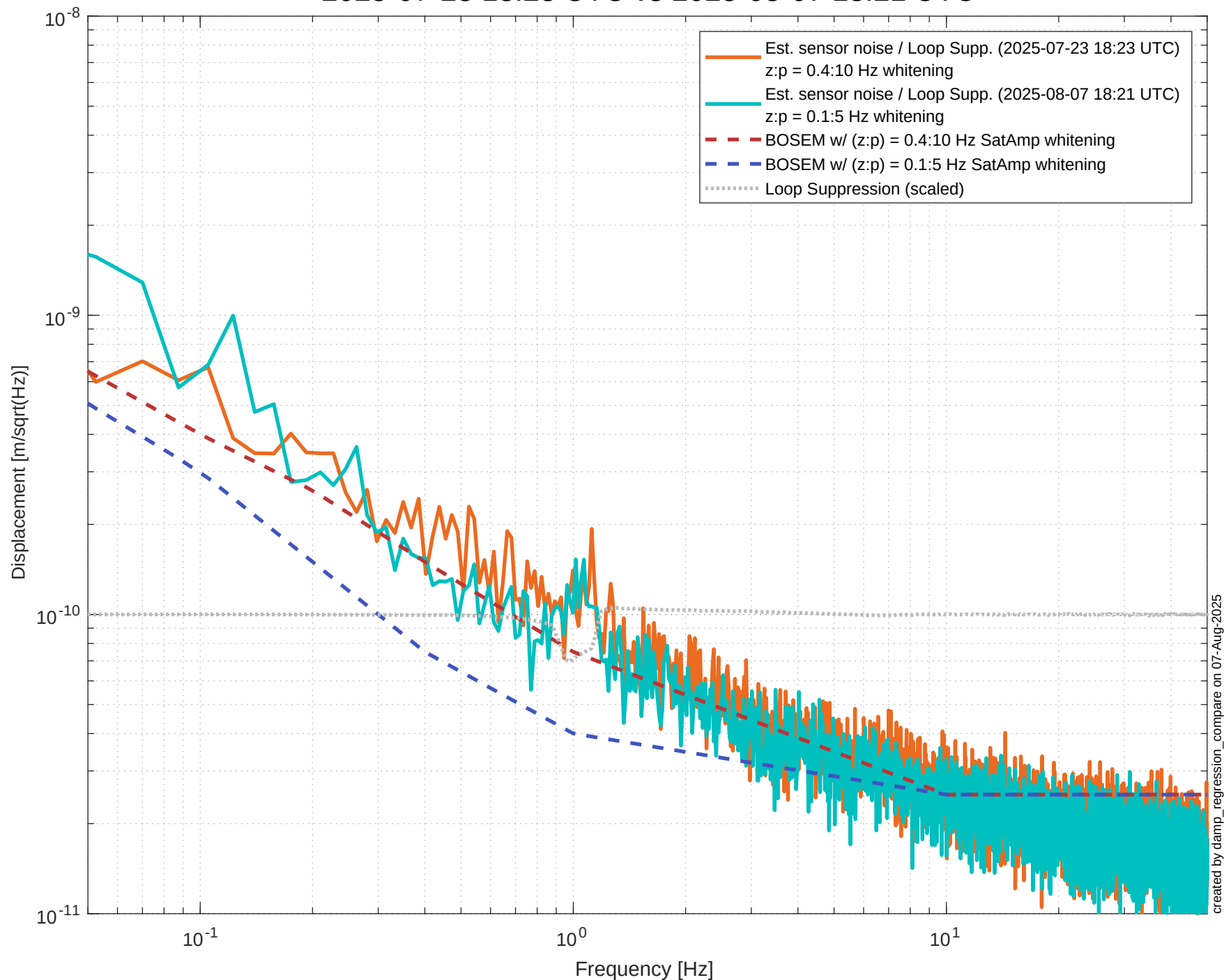
created by damp_regression_compare on 07-Aug-2025

H1 IM2 M1 Y SatAmp Noise (2025-08-07 18:21 UTC)



H1 IM2 M1 L SatAmp Noise Difference

2025-07-23 18:23 UTC vs 2025-08-07 18:21 UTC



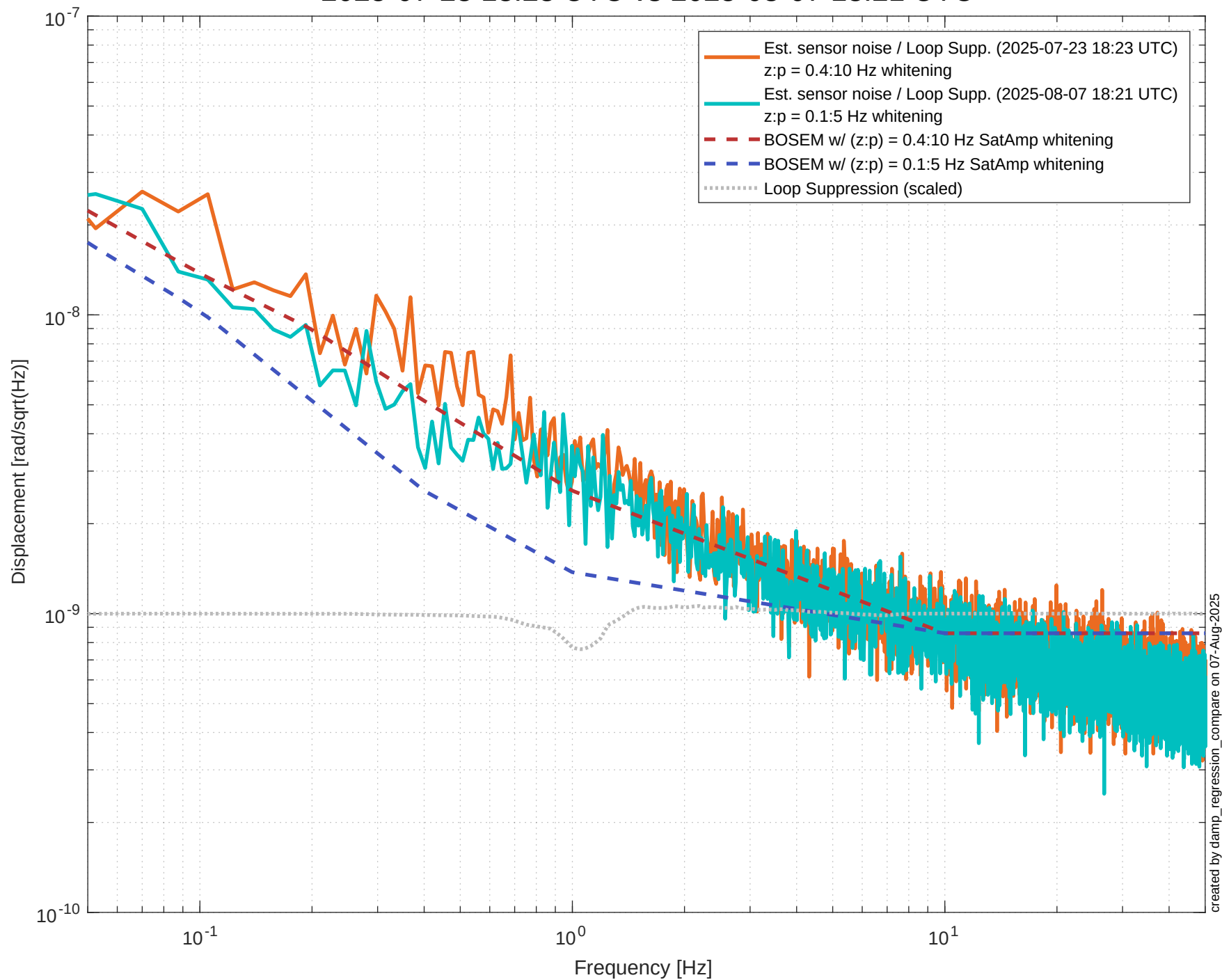
created by damp_regression_compare on 07-Aug-2025

2025-07-23 18:23 UTC; span: 1200; IFO status: ISC_LOCK state(s) 16 - 50 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

2025-08-07 18:21 UTC; span: 1200; IFO status: ISC_LOCK state(s) 101 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

H1 IM2 M1 P SatAmp Noise Difference

2025-07-23 18:23 UTC vs 2025-08-07 18:21 UTC



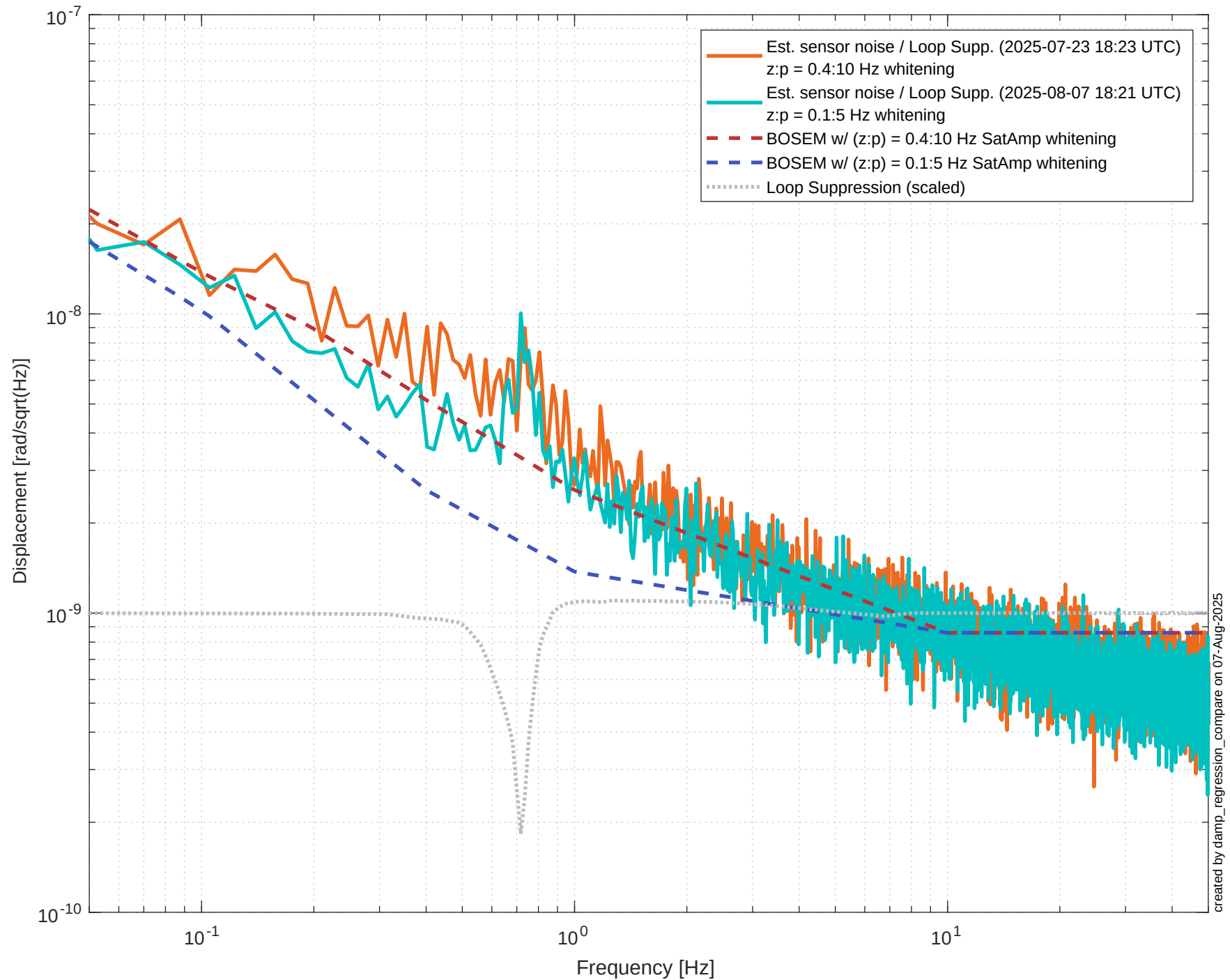
created by damp_regression_compare on 07-Aug-2025

2025-07-23 18:23 UTC; span: 1200; IFO status: ISC_LOCK state(s) 16 - 50 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

2025-08-07 18:21 UTC; span: 1200; IFO status: ISC_LOCK state(s) 101 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

H1 IM2 M1 Y SatAmp Noise Difference

2025-07-23 18:23 UTC vs 2025-08-07 18:21 UTC



created by damp_regression_compare on 07-Aug-2025

2025-07-23 18:23 UTC; span: 1200; IFO status: ISC_LOCK state(s) 16 - 50 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)

2025-08-07 18:21 UTC; span: 1200; IFO status: ISC_LOCK state(s) 101 (RELOCKING) | SEI_ENV state(s) 10 (CALM) | SUS state 100 (ALIGNED)