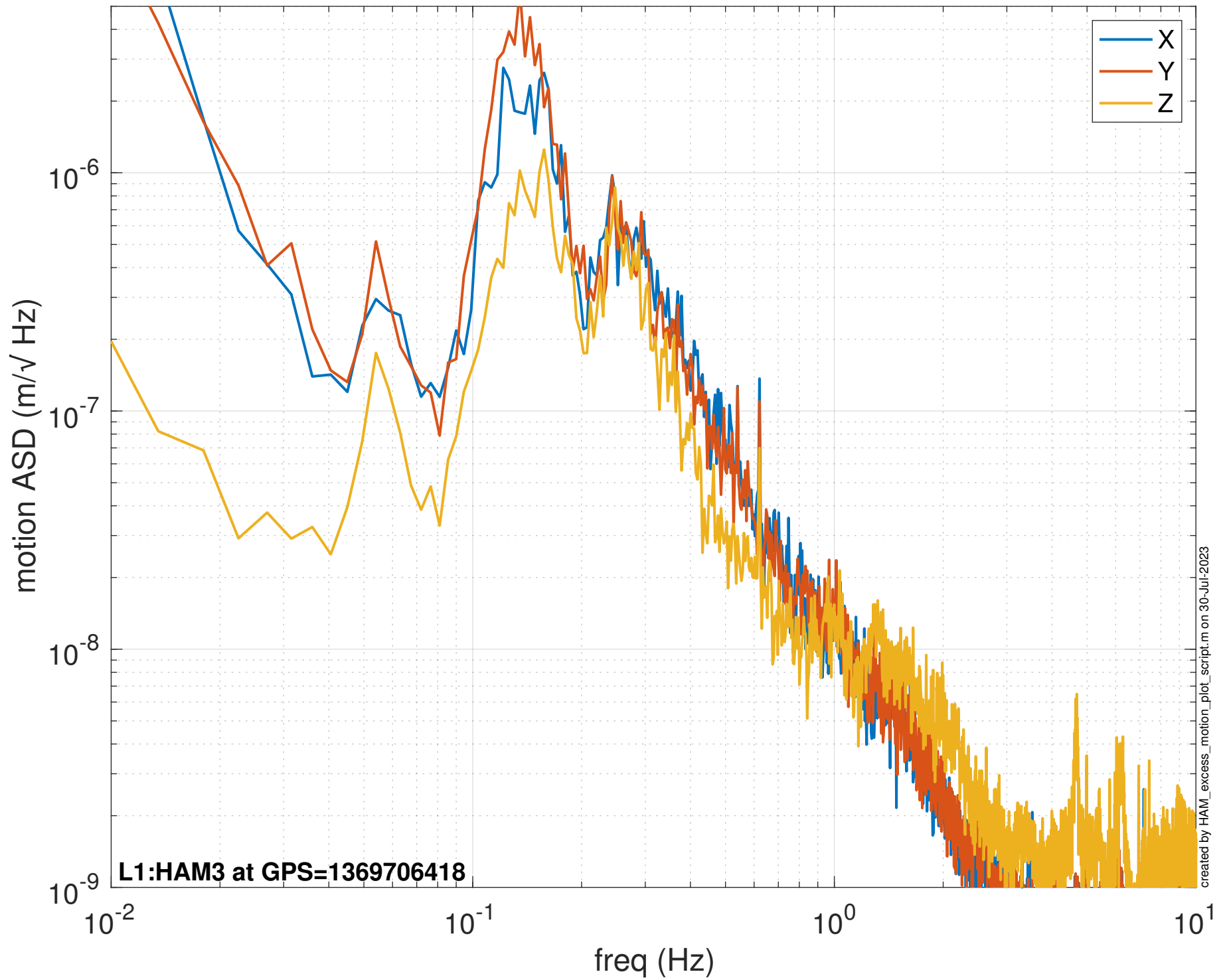
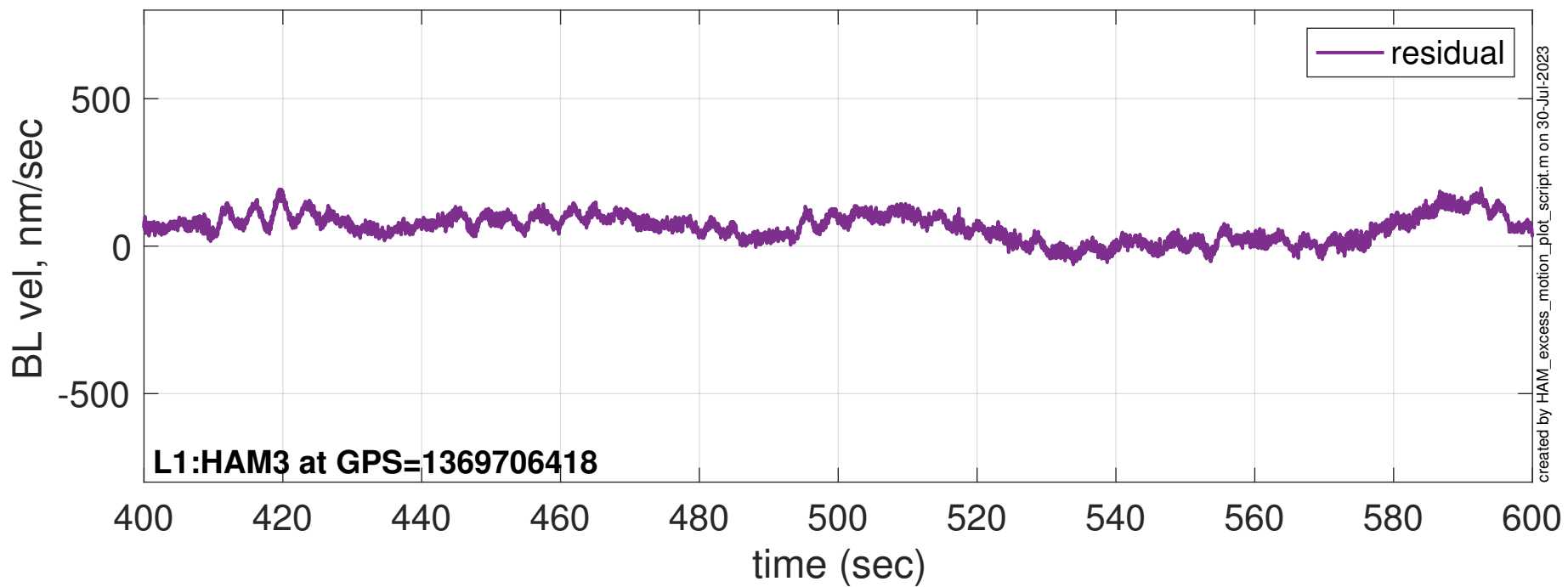
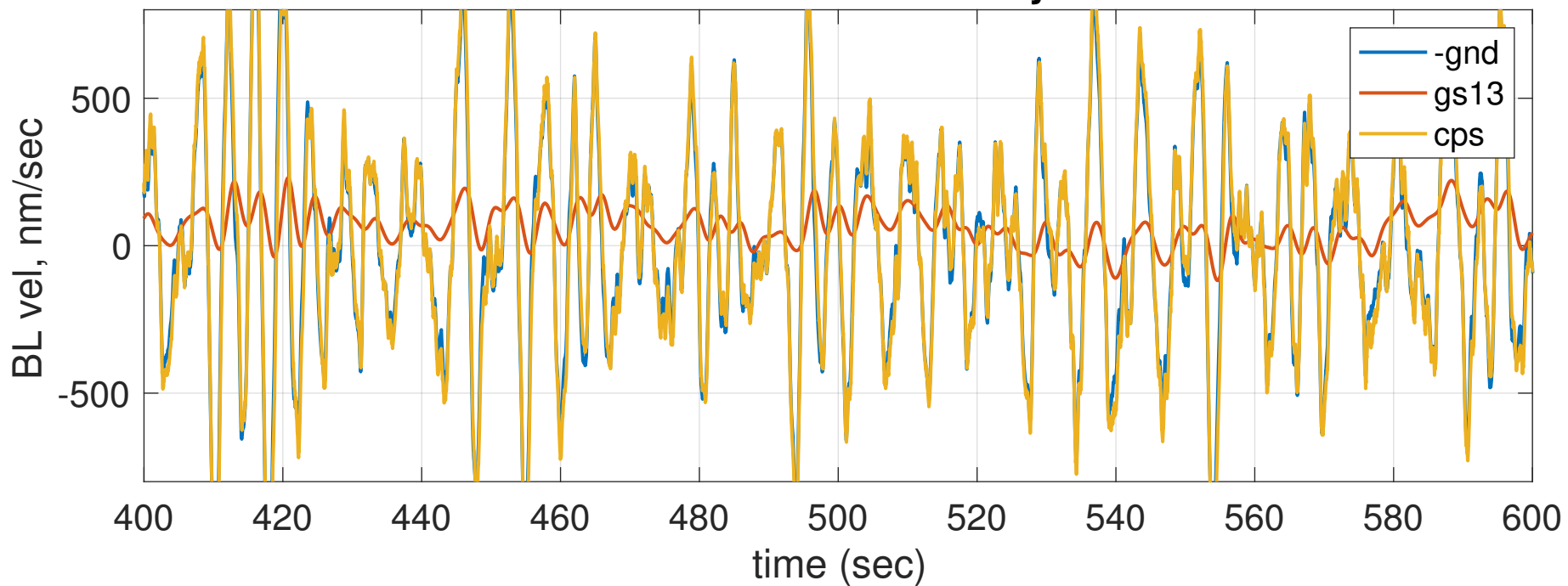


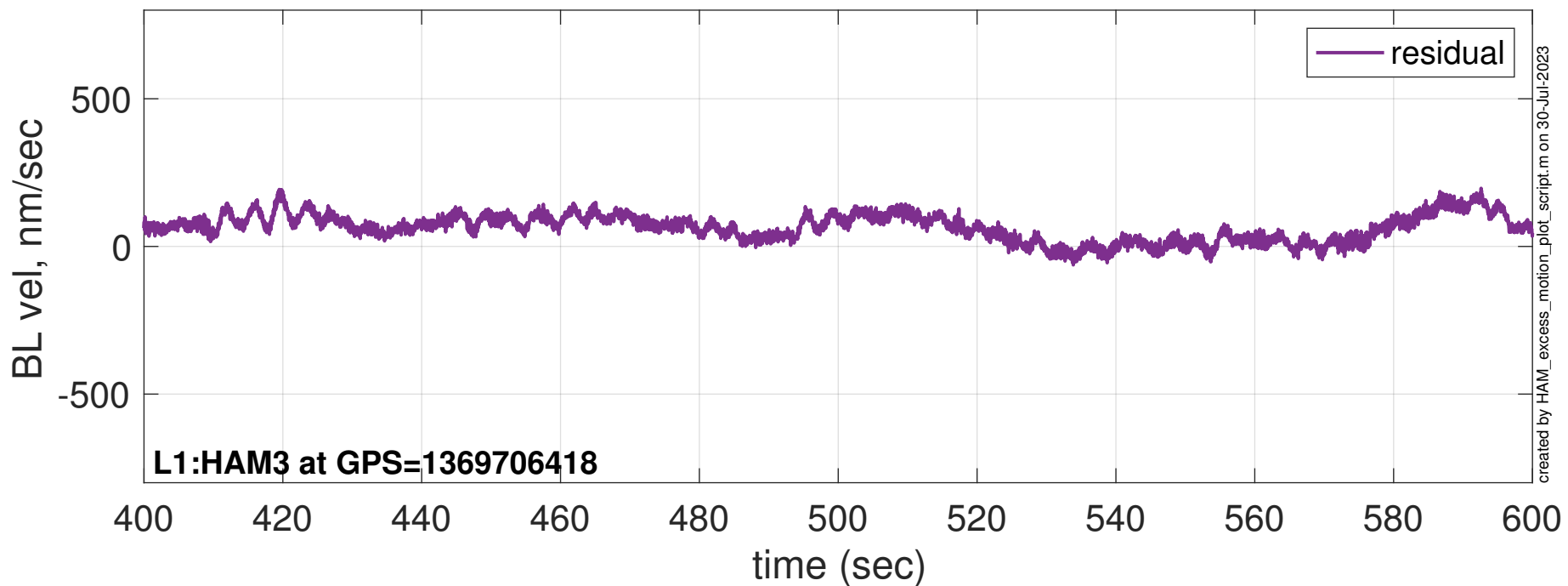
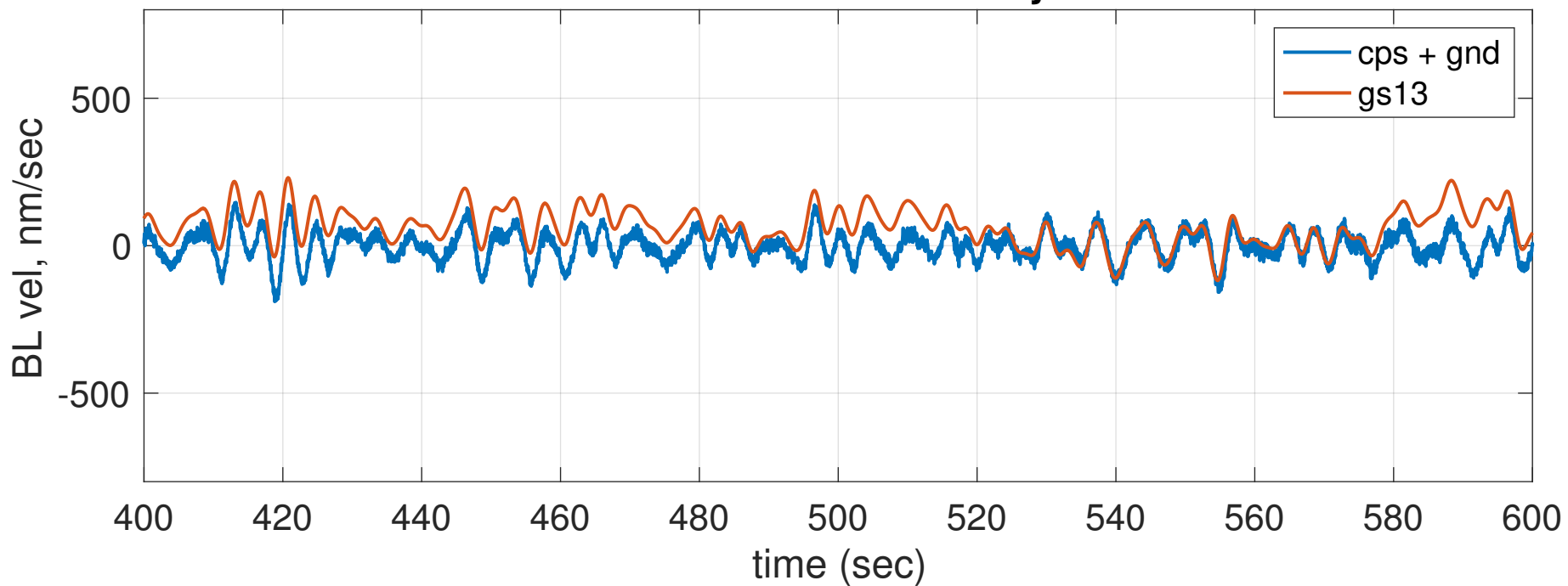
# Ground Motion



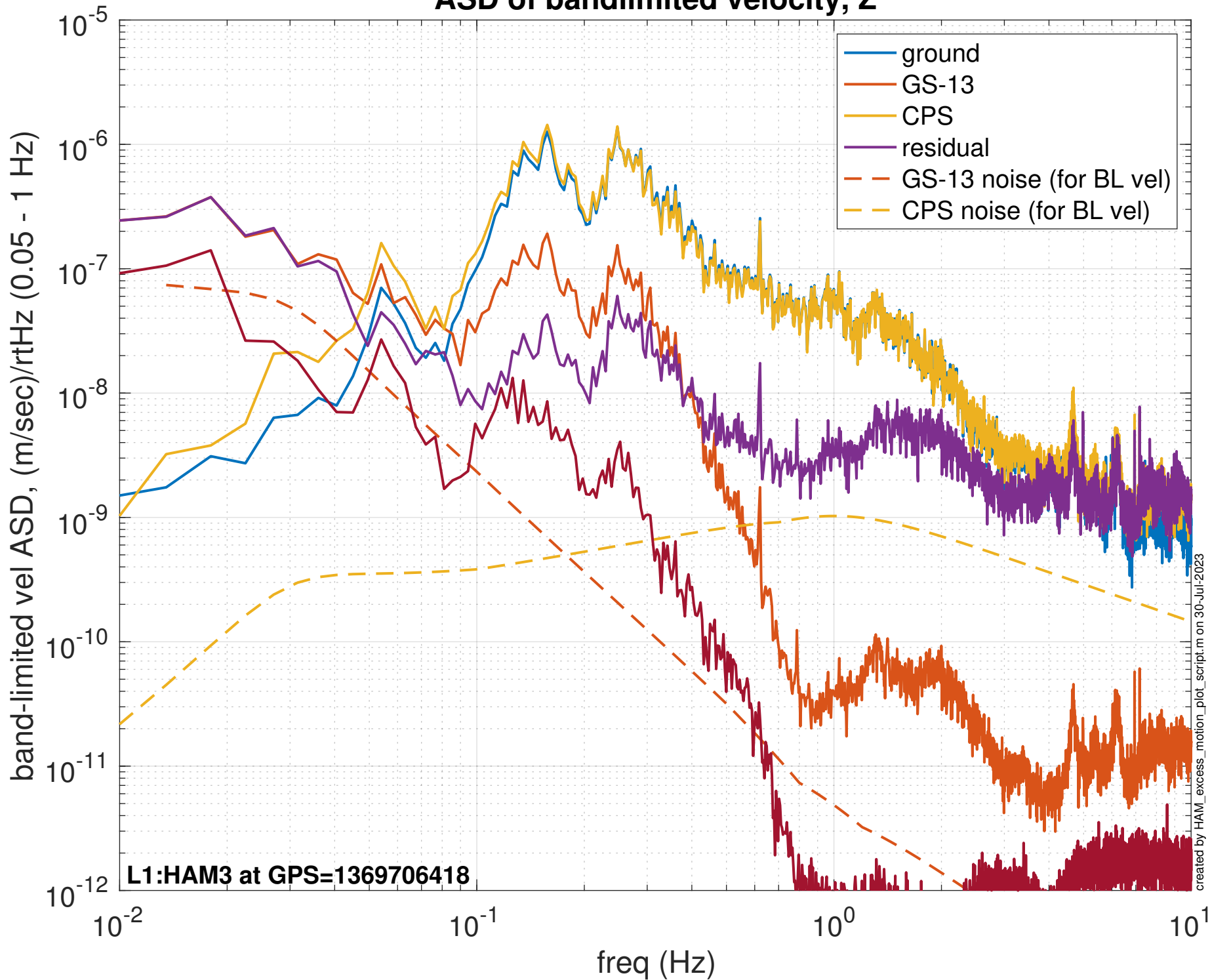
### band limited z velocity



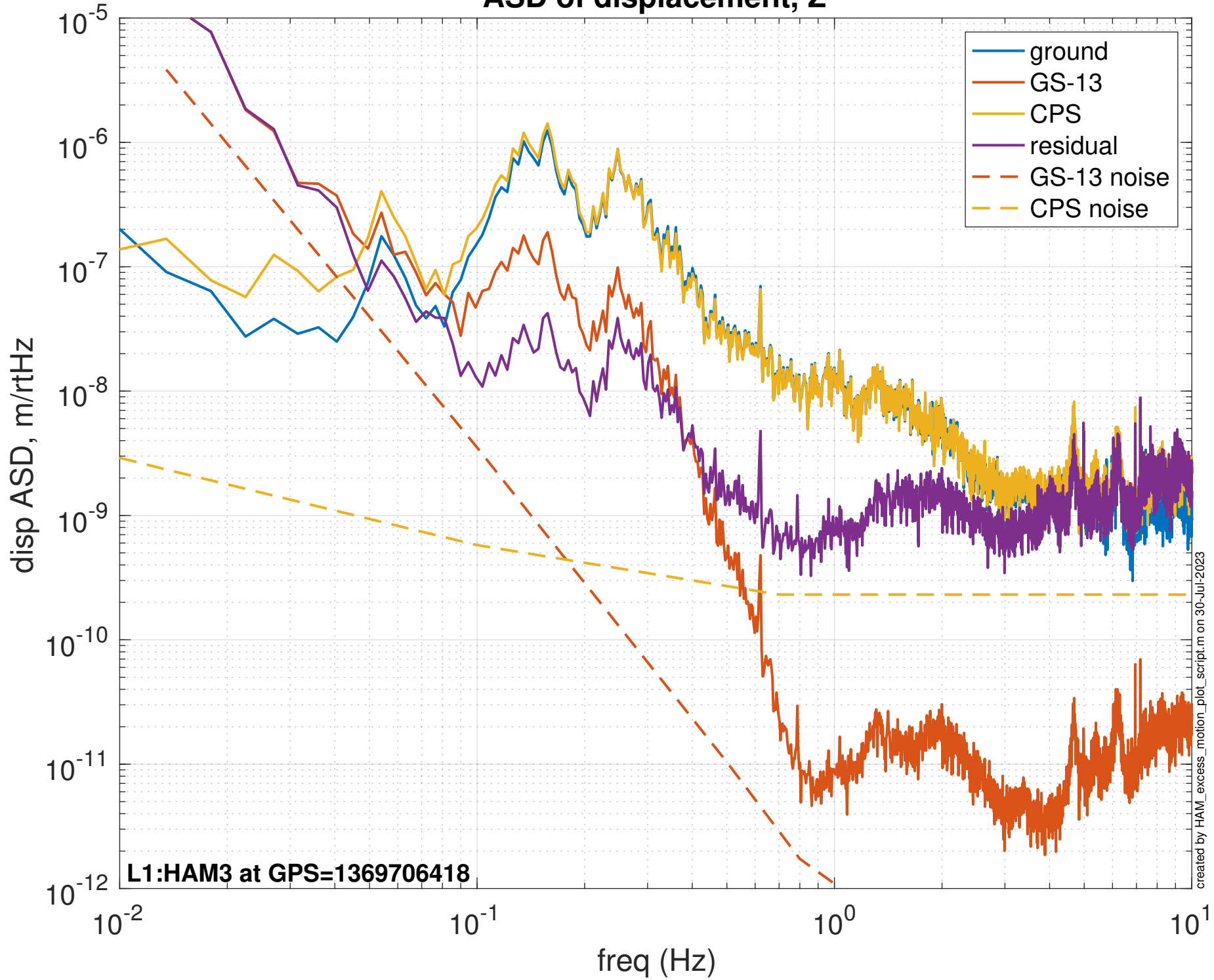
# band limited z velocity



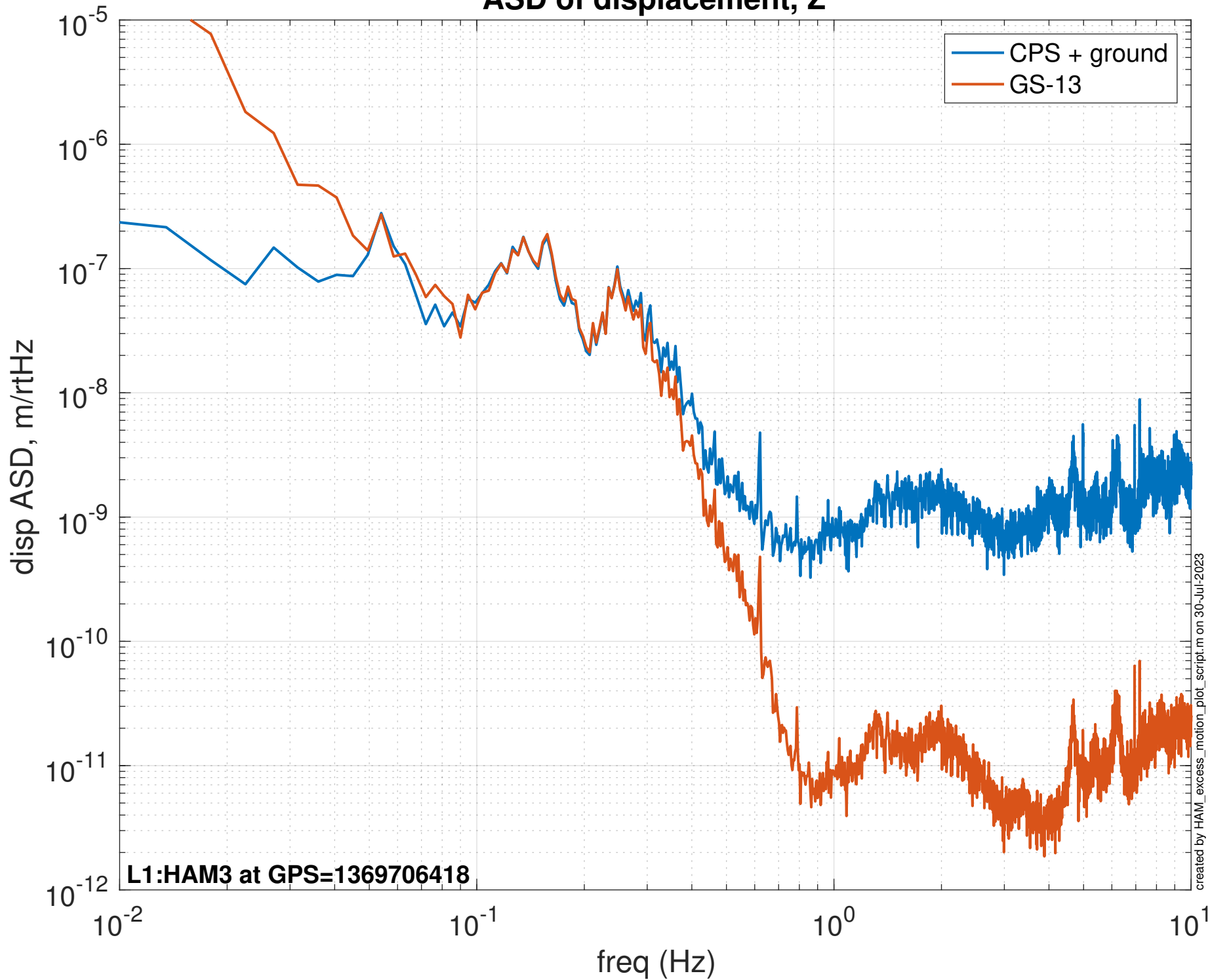
# ASD of bandlimited velocity, Z



# ASD of displacement, Z



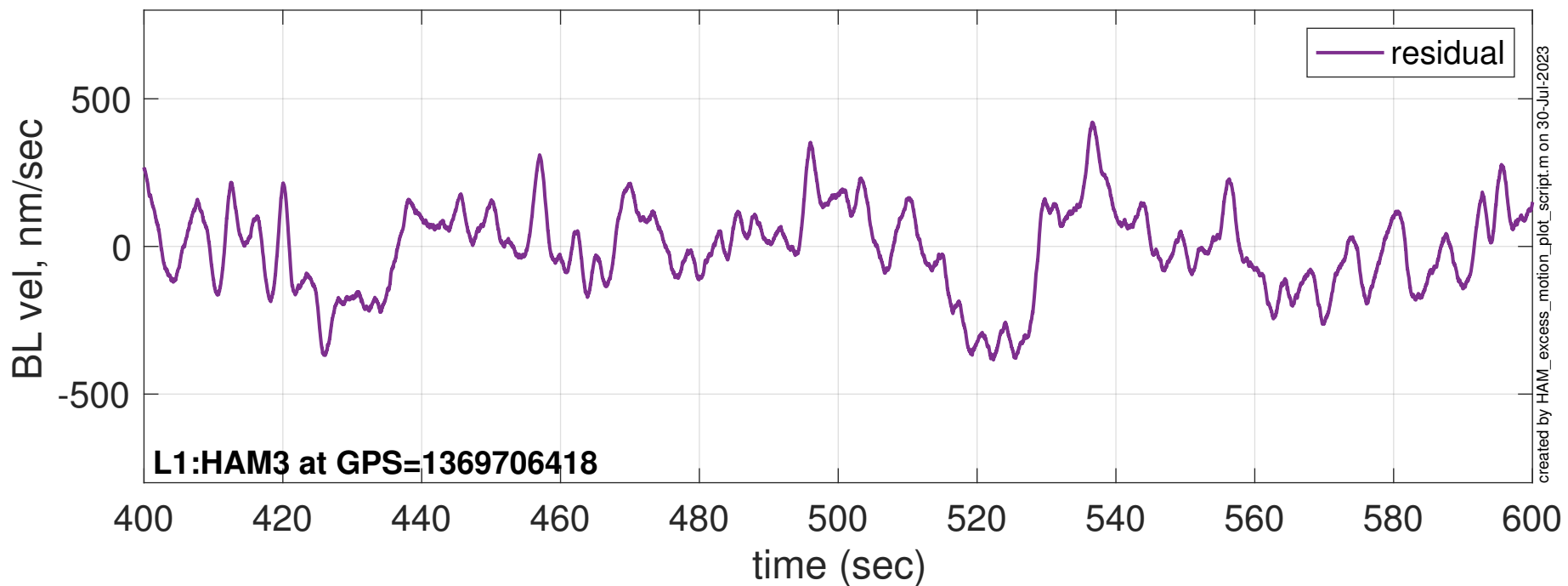
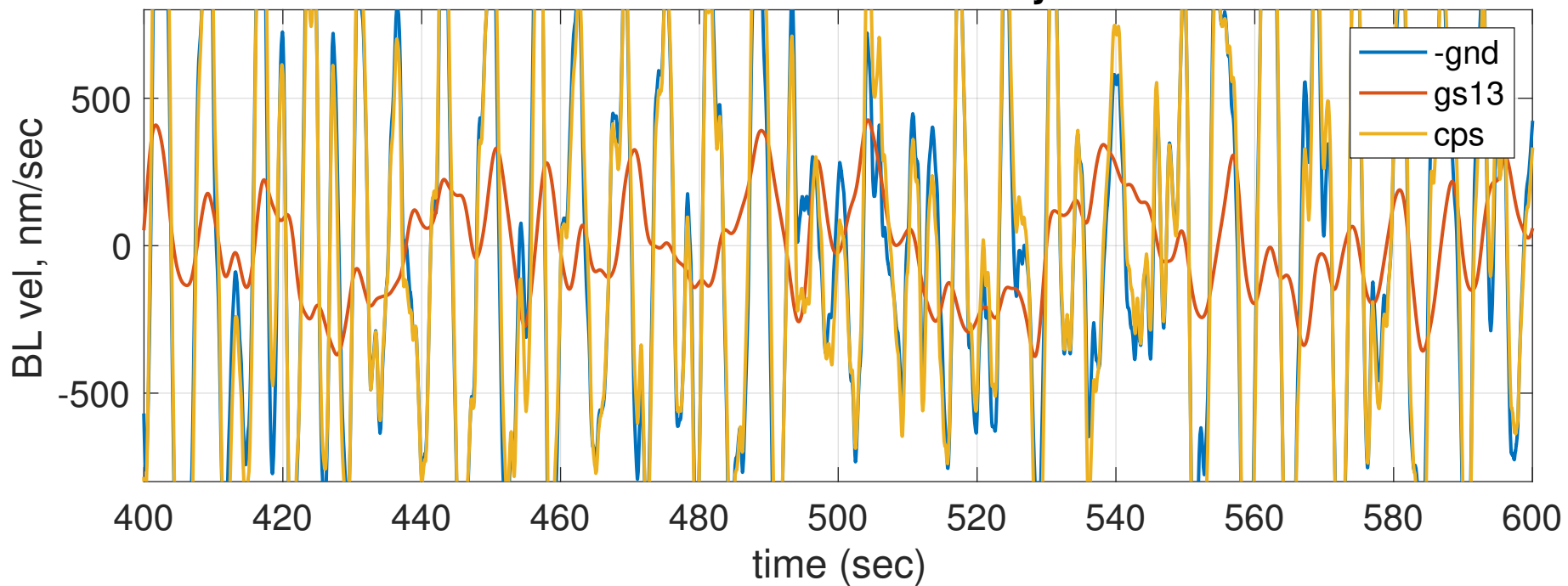
# ASD of displacement, Z



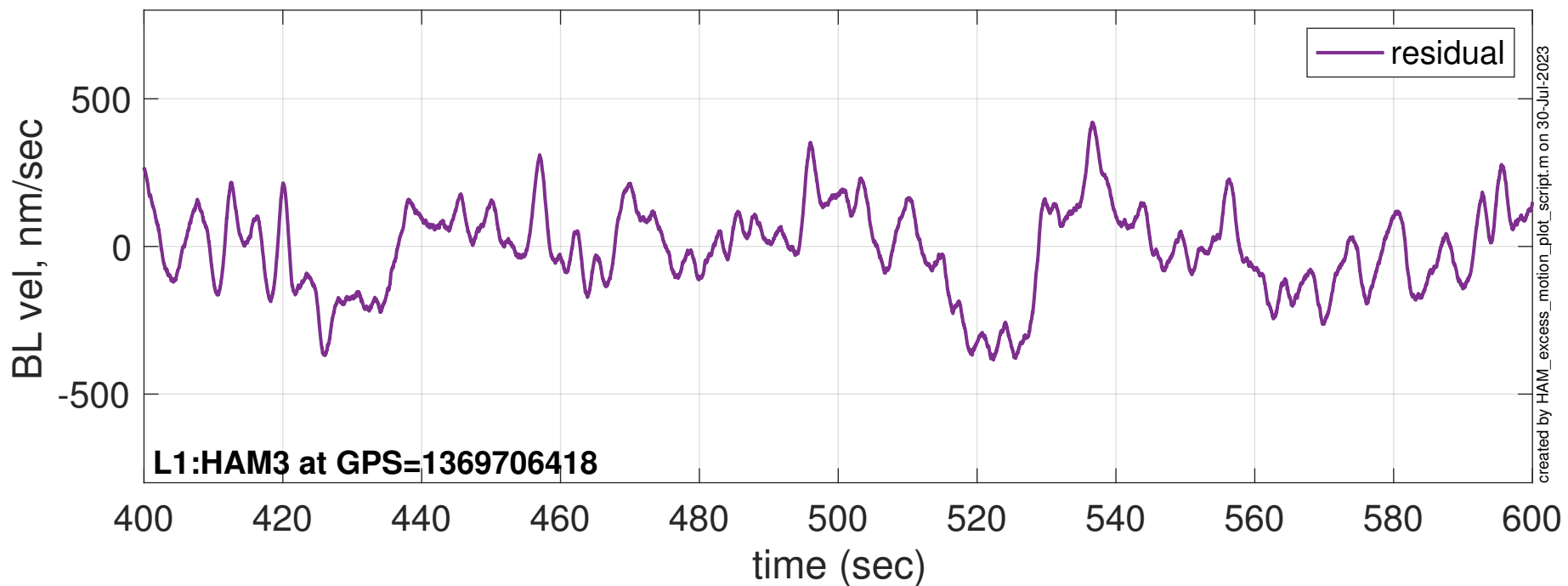
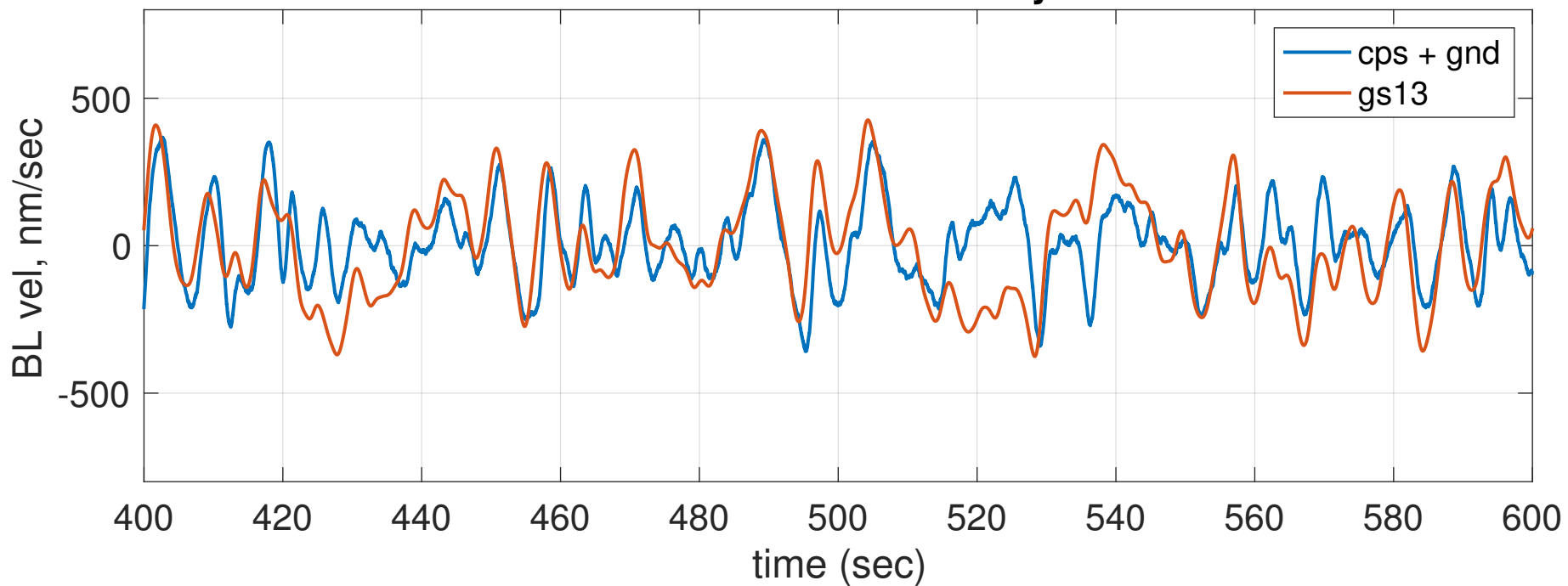
L1:HAM3 at GPS=1369706418

created by HAM\_excess\_motion\_plot\_script.m on 30-Jul-2023

### band limited x velocity

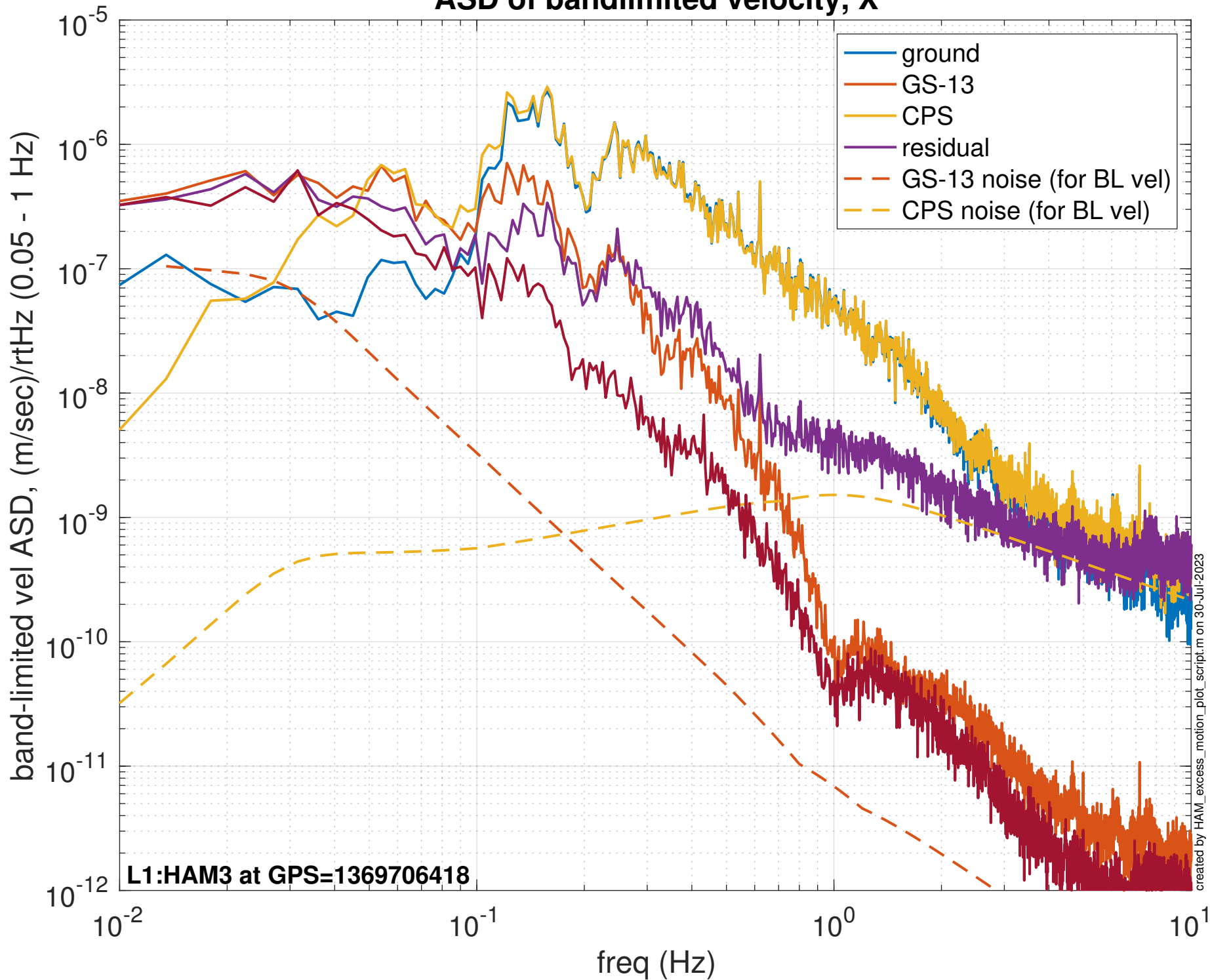


# band limited x velocity

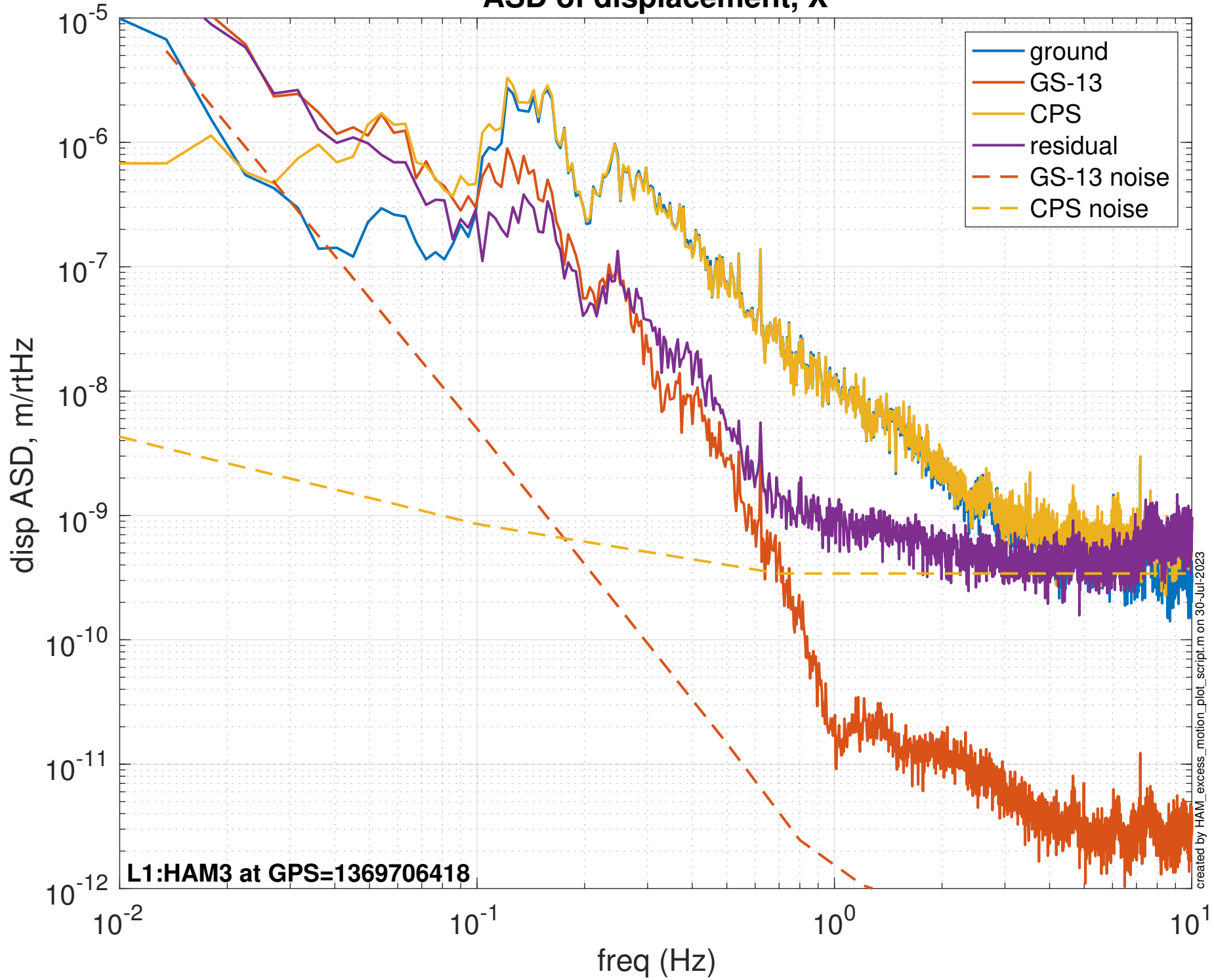




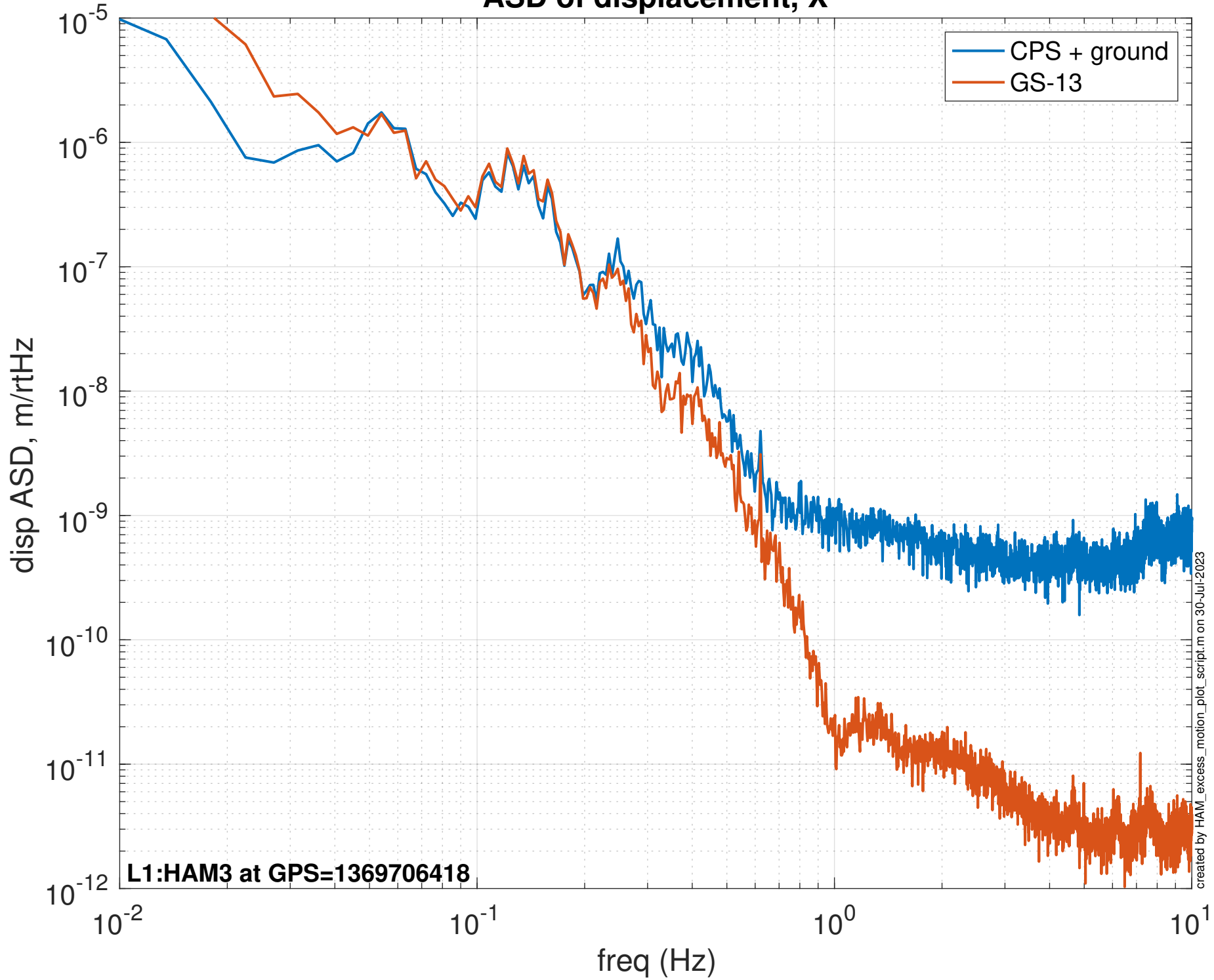
# ASD of bandlimited velocity, X



# ASD of displacement, X



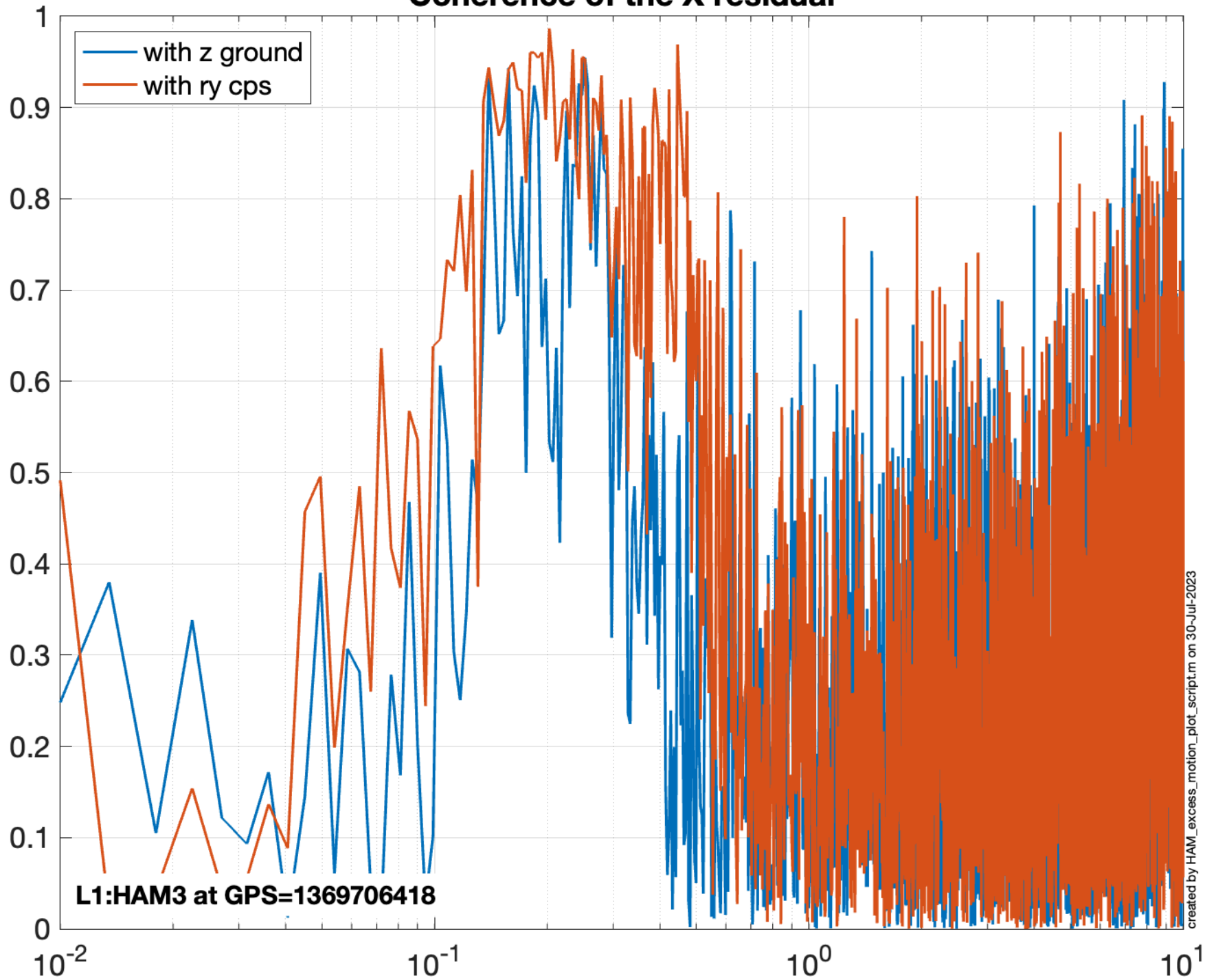
# ASD of displacement, X



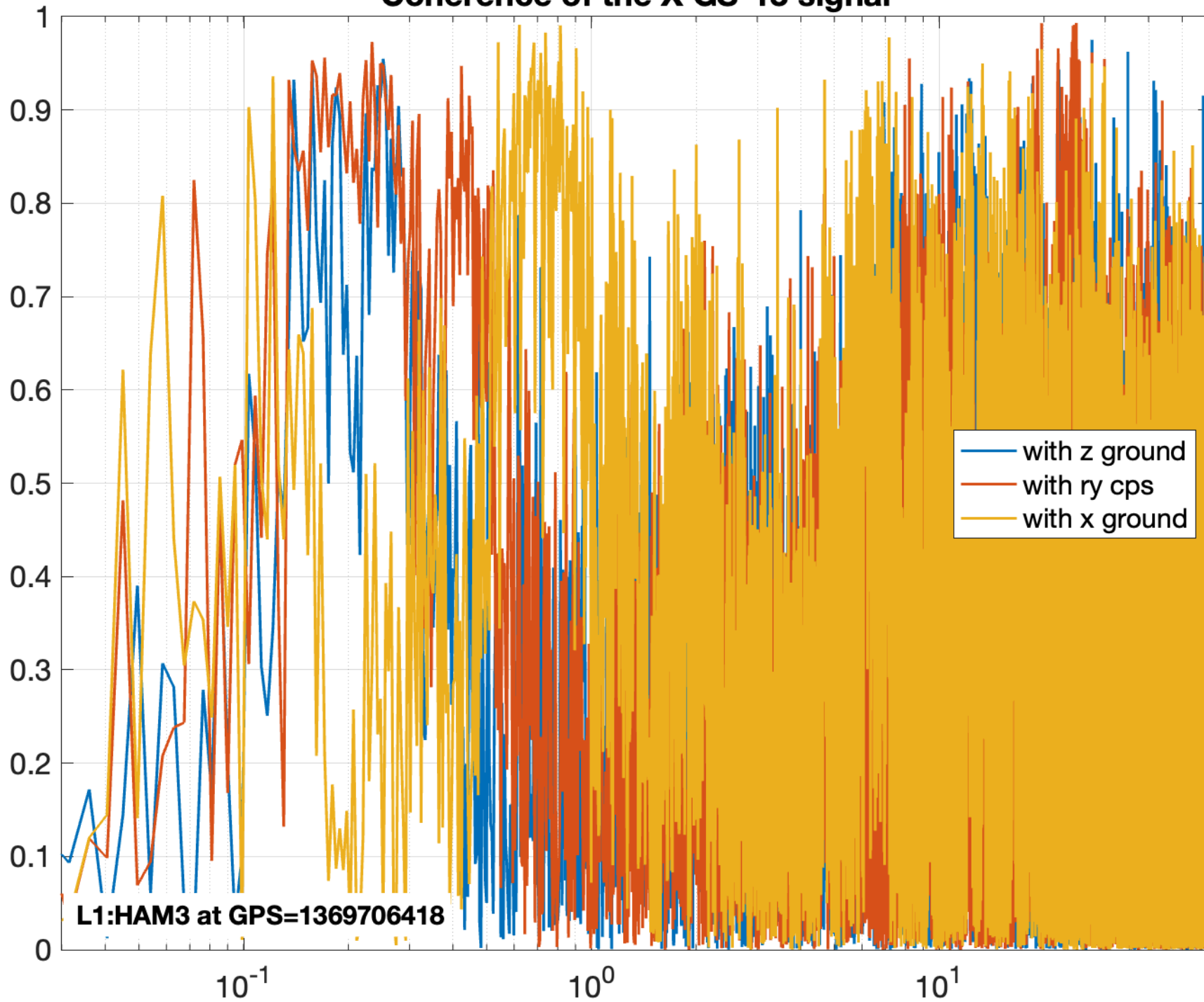
L1:HAM3 at GPS=1369706418

created by HAM: excess\_motion\_plot\_script.m on 30-Jul-2023

# Coherence of the X residual



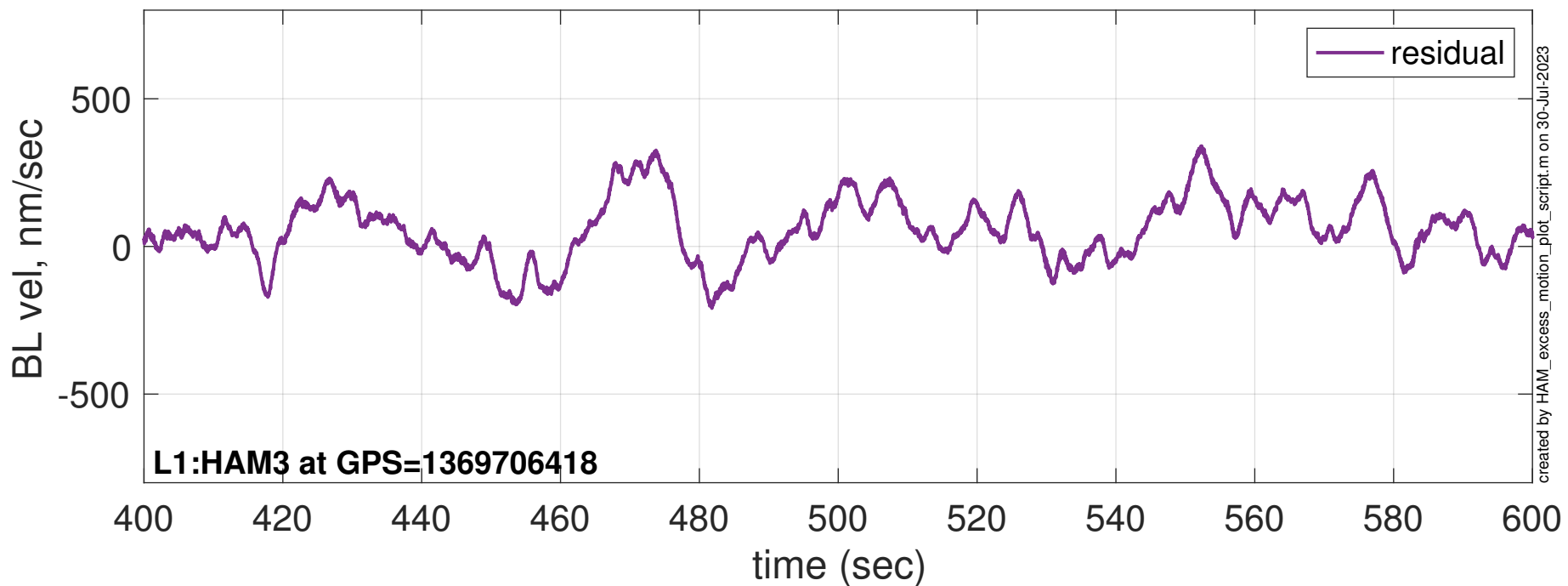
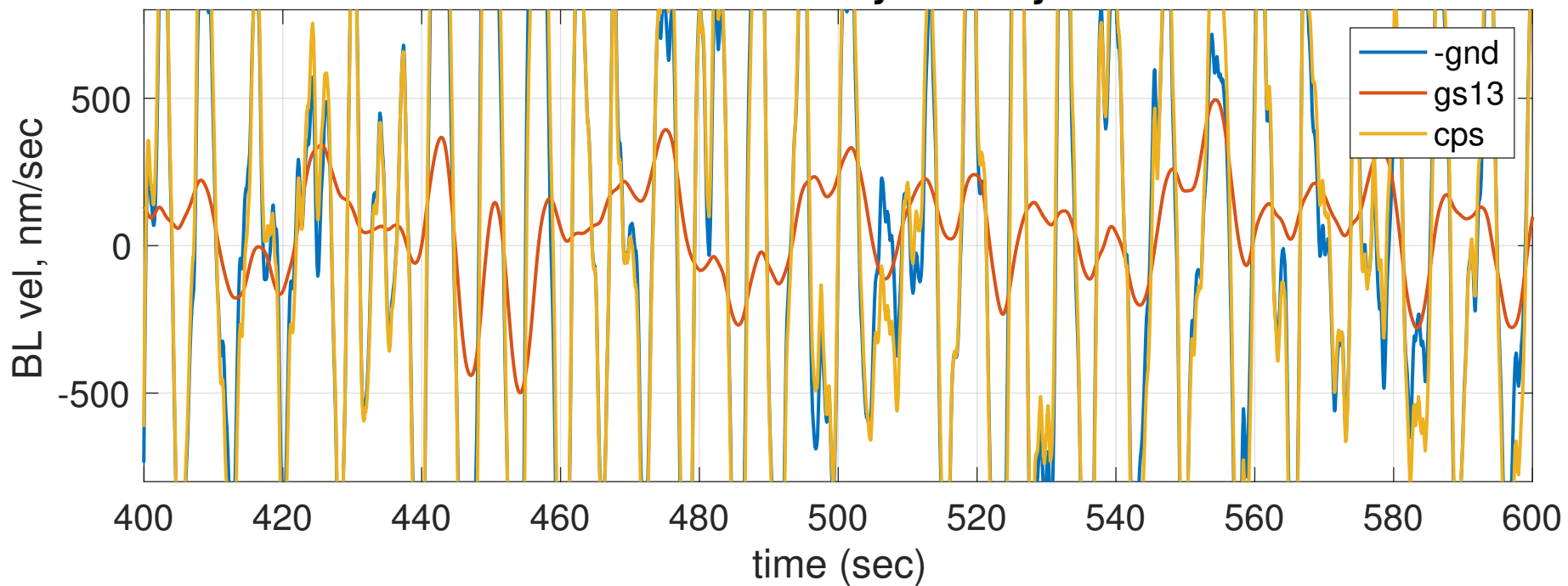
# Coherence of the X GS-13 signal



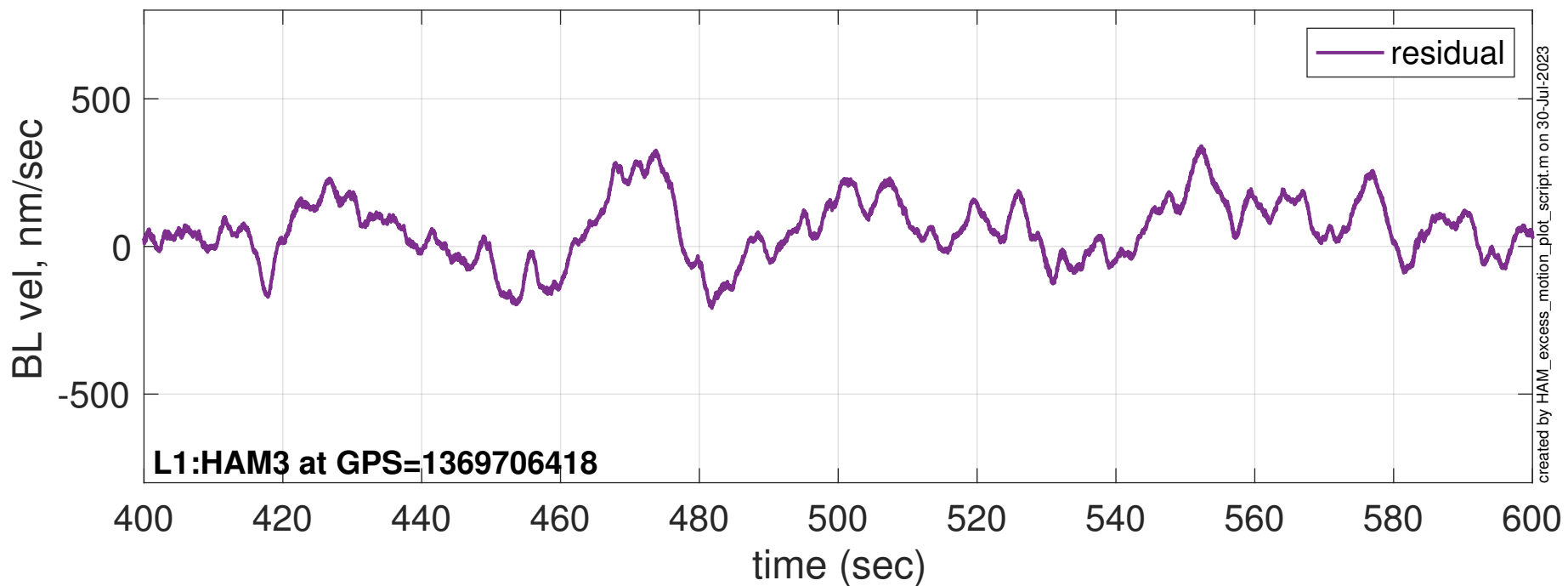
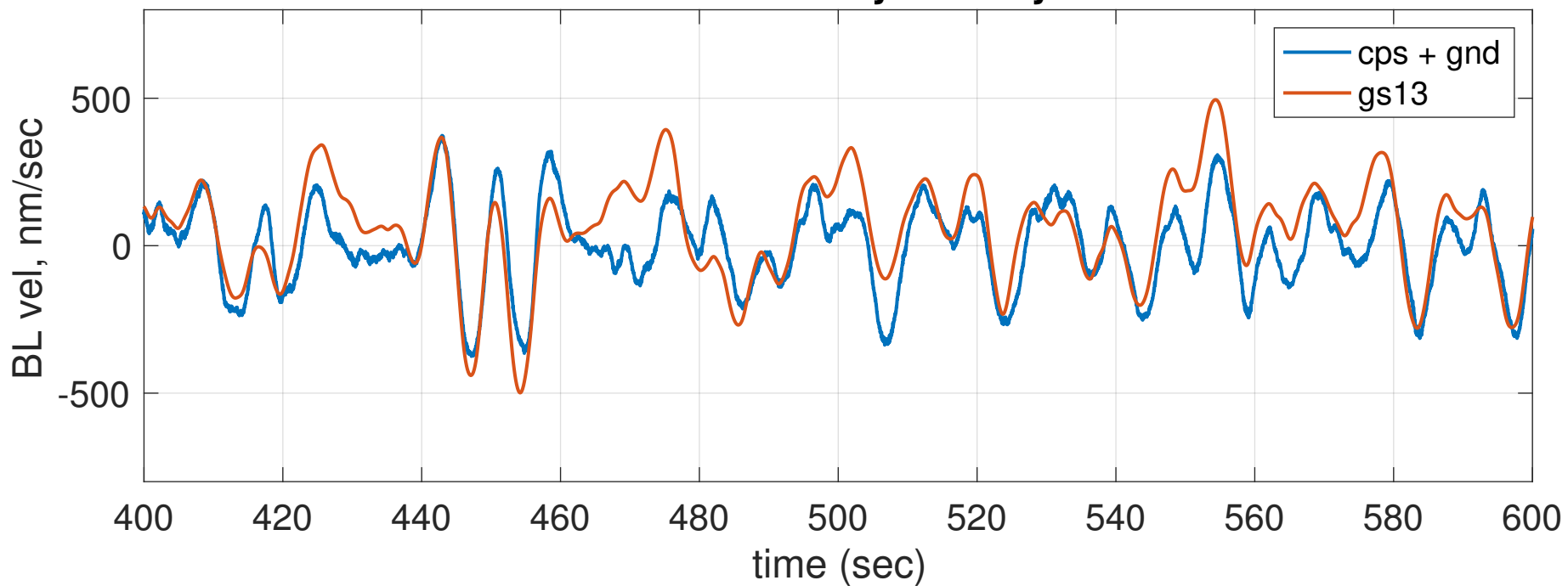
L1:HAM3 at GPS=1369706418

created by HAM\_excess\_motion\_plot\_script.m on 30-Jul-2023

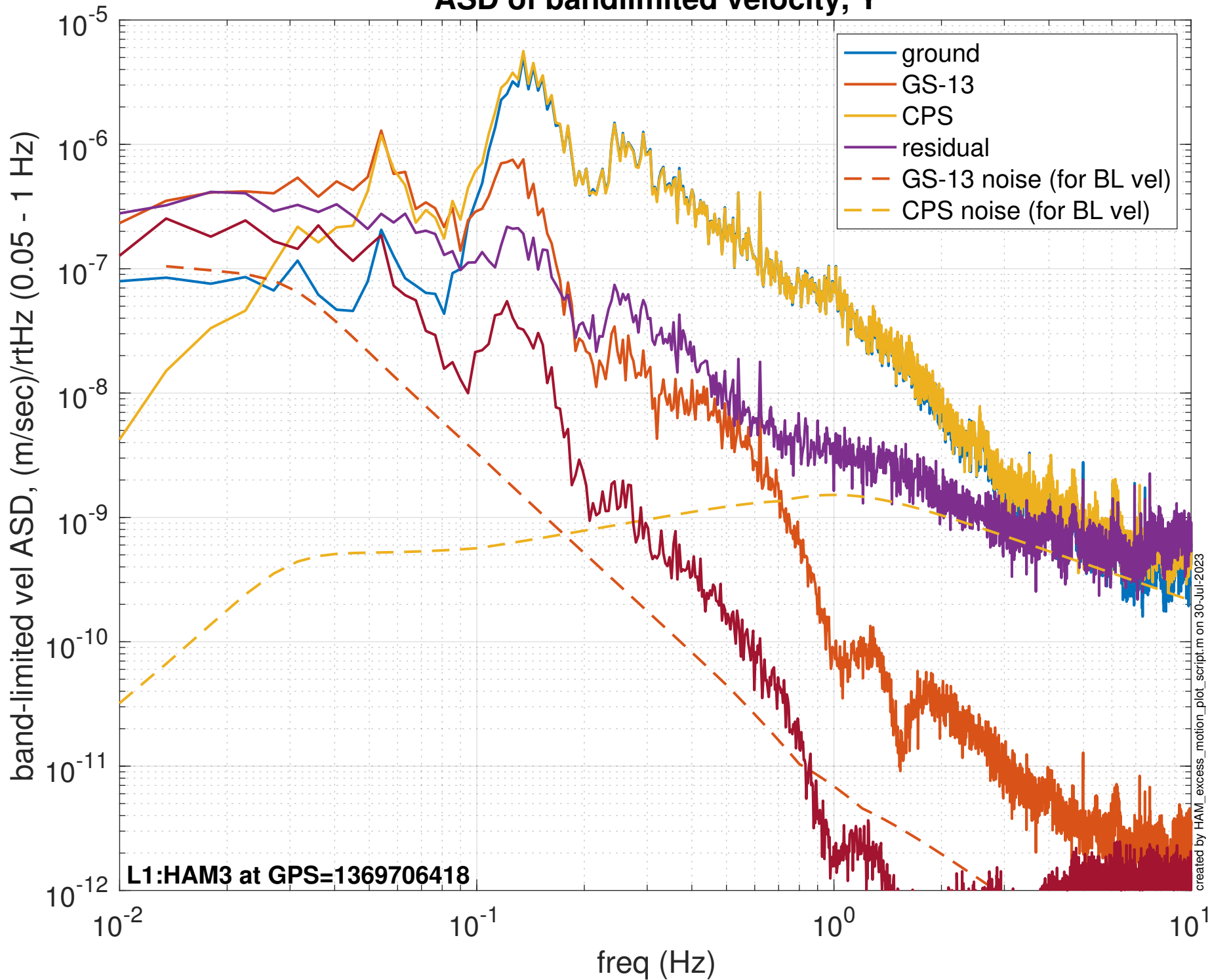
# band limited y velocity



# band limited y velocity

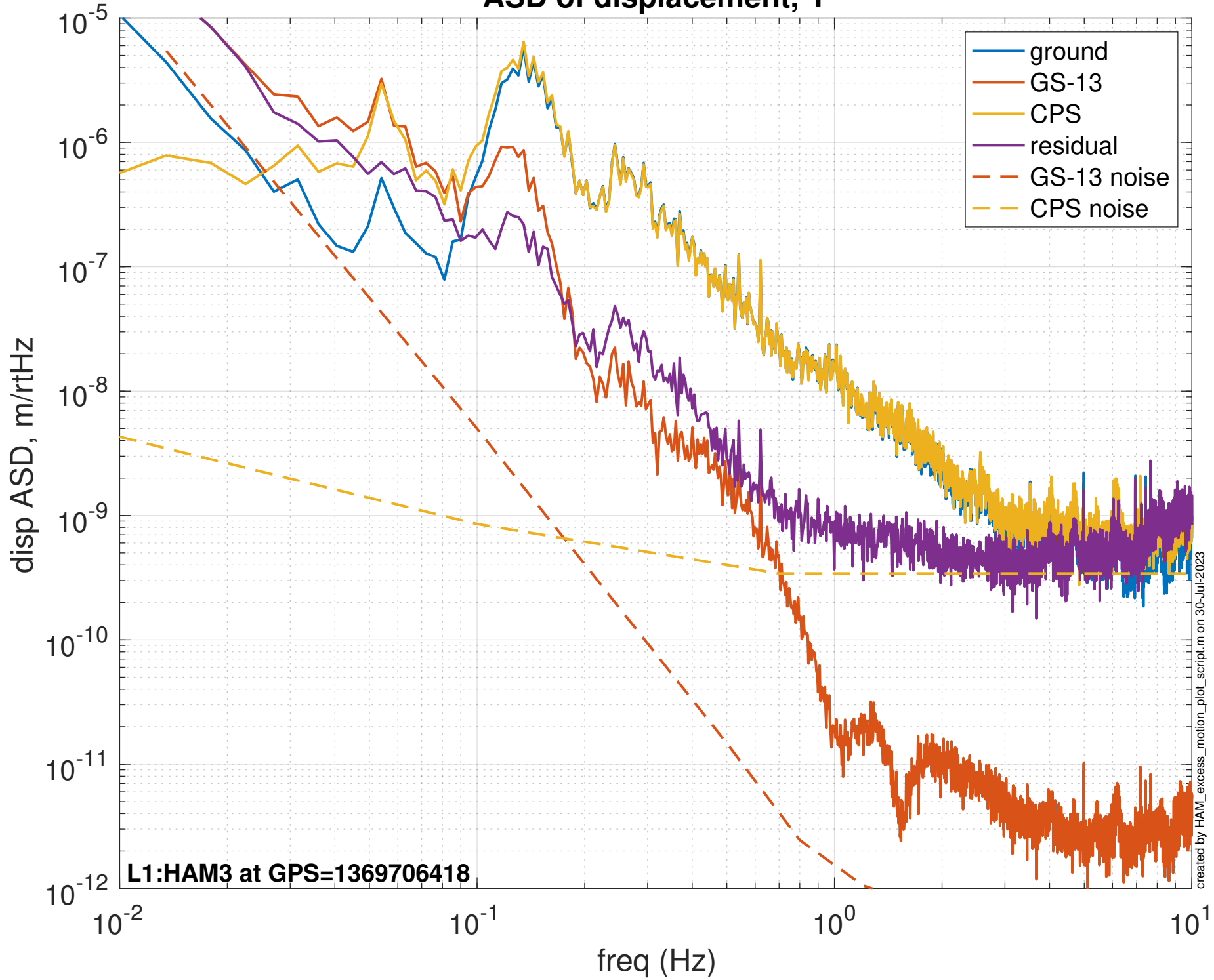


# ASD of bandlimited velocity, Y

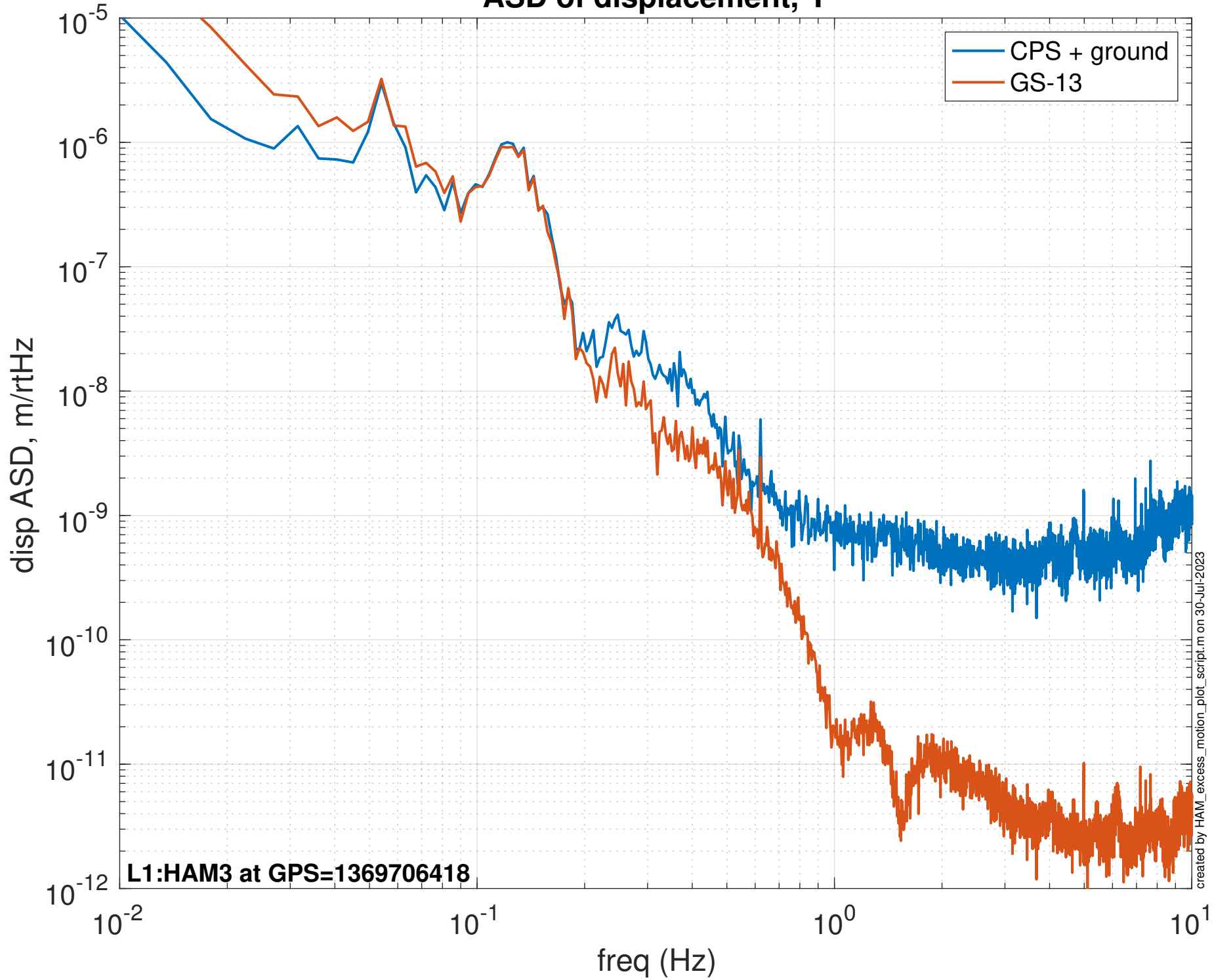




# ASD of displacement, Y



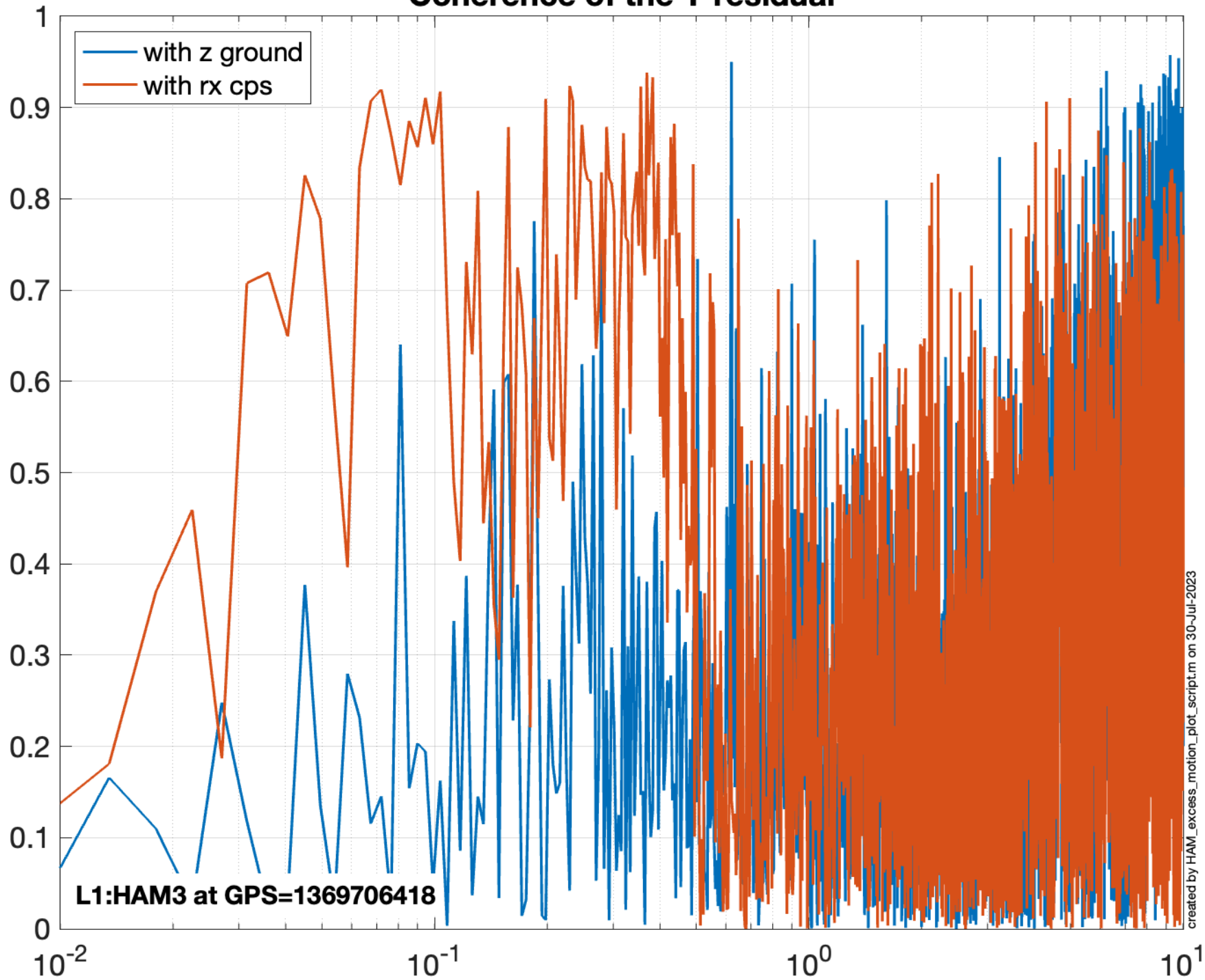
# ASD of displacement, Y



L1:HAM3 at GPS=1369706418

created by HAM\_excess\_motion\_plot\_script.m on 30-Jul-2023

# Coherence of the Y residual



L1:HAM3 at GPS=1369706418

created by HAM\_excess\_motion\_plot\_script.m on 30-Jul-2023

# Coherence of the Y GS-13 signal

