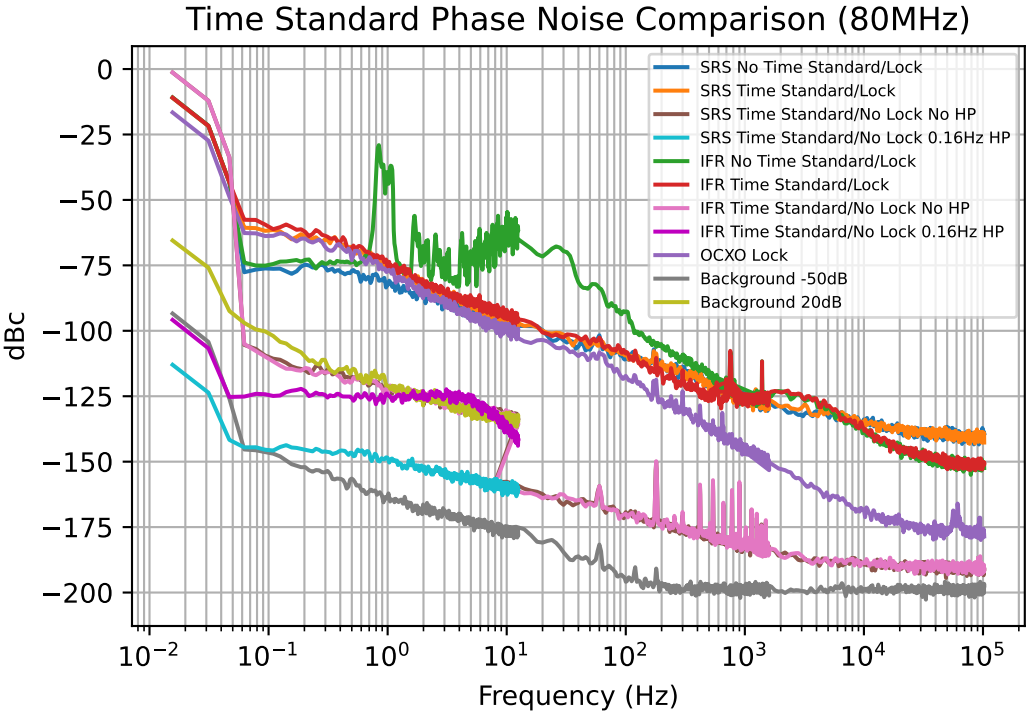
Time Standard Phase Noise Comparison (80MHz)
SRS No Time Standard/Lock
SRS Time Standard/Lock
SRS Time Standard/No Lock No HP
SRS Time Standard/No Lock 0.16Hz HP
IFR No Time Standard/Lock
IFR Time Standard/Lock
IFR Time Standard/No Lock No HP
IFR Time Standard/No Lock 0.16Hz HP
OCXO Lock
Background -50dB
Background 20dB
dBc
0
−25
−50
−75
−100
−125
−150
−175
−200
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
10^{4}
10^{5}
Frequency (Hz)