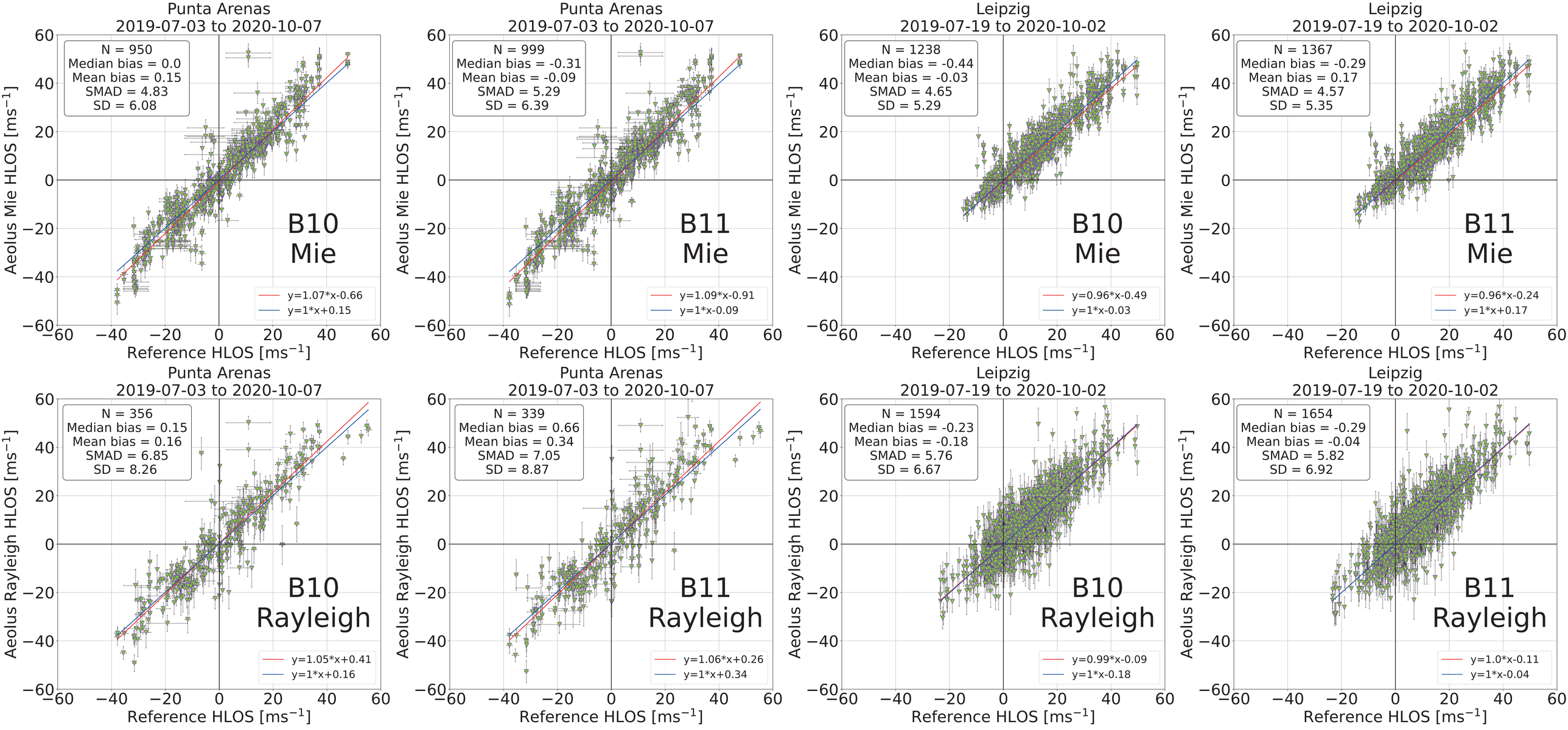
Punta Arenas
2019-07-03 to 2020-10-07
N = 950
Median bias = 0.0
Mean bias = 0.15
SMAD = 4.83
SD = 6.08
B10
Mie
y=1.07*x-0.66
y=1*x+0.15
Punta Arenas
2019-07-03 to 2020-10-07
N = 999
Median bias = -0.31
Mean bias = -0.09
SMAD = 5.29
SD = 6.39
B11
Mie
y=1.09*x-0.91
y=1*x-0.09
Leipzig
2019-07-19 to 2020-10-02
N = 1238
Median bias = -0.44
Mean bias = -0.03
SMAD = 4.65
SD = 5.29
B10
Mie
y=0.96*x-0.49
y=1*x-0.03
Leipzig
2019-07-19 to 2020-10-02
N = 1367
Median bias = -0.29
Mean bias = 0.17
SMAD = 4.57
SD = 5.35
B11
Mie
y=0.96*x-0.24
y=1*x+0.17
Punta Arenas
2019-07-03 to 2020-10-07
N = 356
Median bias = 0.15
Mean bias = 0.16
SMAD = 6.85
SD = 8.26
B10
Rayleigh
y=1.05*x+0.41
y=1*x+0.16
Punta Arenas
2019-07-03 to 2020-10-07
N = 339
Median bias = 0.66
Mean bias = 0.34
SMAD = 7.05
SD = 8.87
B11
Rayleigh
y=1.06*x+0.26
y=1*x+0.34
Leipzig
2019-07-19 to 2020-10-02
N = 1594
Median bias = -0.23
Mean bias = -0.18
SMAD = 5.76
SD = 6.67
B10
Rayleigh
y=0.99*x-0.09
y=1*x-0.18
Leipzig
2019-07-19 to 2020-10-02
N = 1654
Median bias = -0.29
Mean bias = -0.04
SMAD = 5.82
SD = 6.92
B11
Rayleigh
y=1.0*x-0.11
y=1*x-0.04
Aeolus Mie HLOS [ms^{-1}]
Aeolus Rayleigh HLOS [ms^{-1}]
Reference HLOS [ms^{-1}]