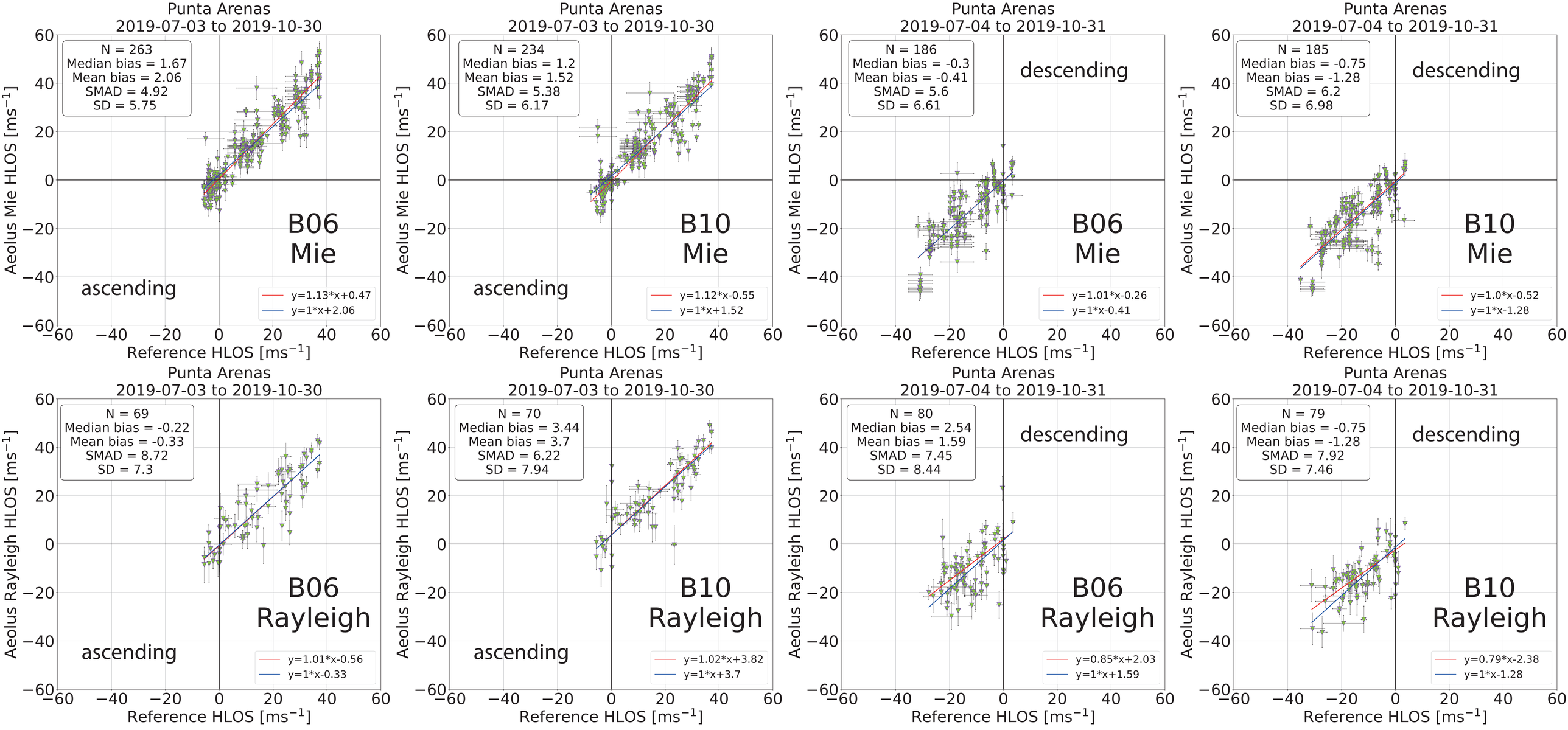
Punta Arenas
2019-07-03 to 2019-10-30
N = 263
Median bias = 1.67
Mean bias = 2.06
SMAD = 4.92
SD = 5.75
B06
Mie
ascending
y=1.13*x+0.47
y=1*x+2.06
Punta Arenas
2019-07-03 to 2019-10-30
N = 234
Median bias = 1.2
Mean bias = 1.52
SMAD = 5.38
SD = 6.17
B10
Mie
ascending
y=1.12*x-0.55
y=1*x+1.52
Punta Arenas
2019-07-04 to 2019-10-31
N = 186
Median bias = -0.3
Mean bias = -0.41
SMAD = 5.6
SD = 6.61
descending
B06
Mie
y=1.01*x-0.26
y=1*x-0.41
Punta Arenas
2019-07-04 to 2019-10-31
N = 185
Median bias = -0.75
Mean bias = -1.28
SMAD = 6.2
SD = 6.98
descending
B10
Mie
y=1.0*x-0.52
y=1*x-1.28
Punta Arenas
2019-07-03 to 2019-10-30
N = 69
Median bias = -0.22
Mean bias = -0.33
SMAD = 8.72
SD = 7.3
B06
Rayleigh
ascending
y=1.01*x-0.56
y=1*x-0.33
Punta Arenas
2019-07-03 to 2019-10-30
N = 70
Median bias = 3.44
Mean bias = 3.7
SMAD = 6.22
SD = 7.94
B10
Rayleigh
ascending
y=1.02*x+3.82
y=1*x+3.7
Punta Arenas
2019-07-04 to 2019-10-31
N = 80
Median bias = 2.54
Mean bias = 1.59
SMAD = 7.45
SD = 8.44
descending
B06
Rayleigh
y=0.85*x+2.03
y=1*x+1.59
Punta Arenas
2019-07-04 to 2019-10-31
N = 79
Median bias = -0.75
Mean bias = -1.28
SMAD = 7.92
SD = 7.46
descending
B10
Rayleigh
y=0.79*x-2.38
y=1*x-1.28
Aeolus Mie HLOS [ms$^{-1}$]
Aeolus Rayleigh HLOS [ms$^{-1}$]
Reference HLOS [ms$^{-1}$]