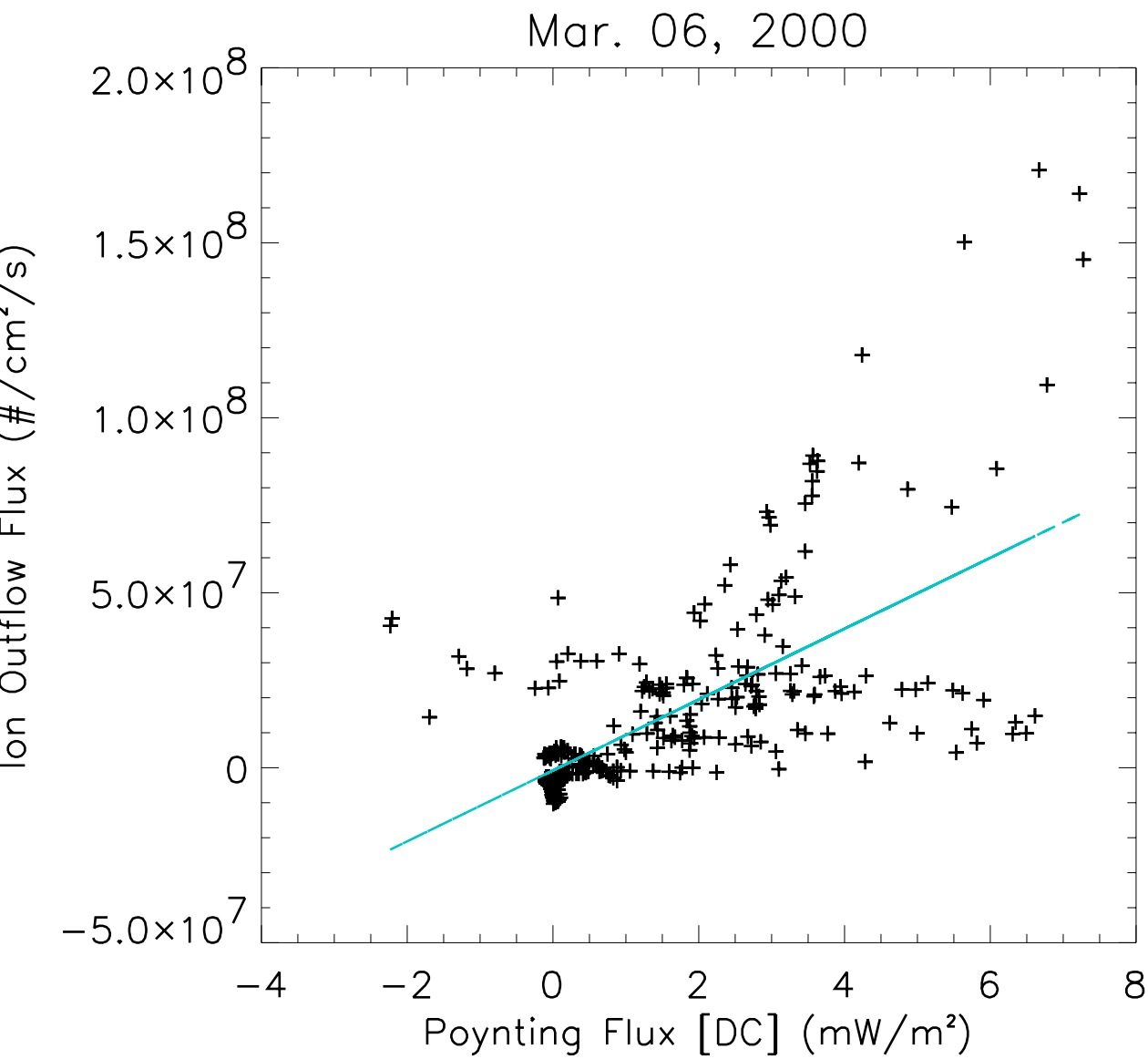

r = 0.677

Spearman rank correlation: 0.718 0.00e+00

r_abs_log = 0.438

Spearman rank correlation (abs_log): 0.436 7.13e−21