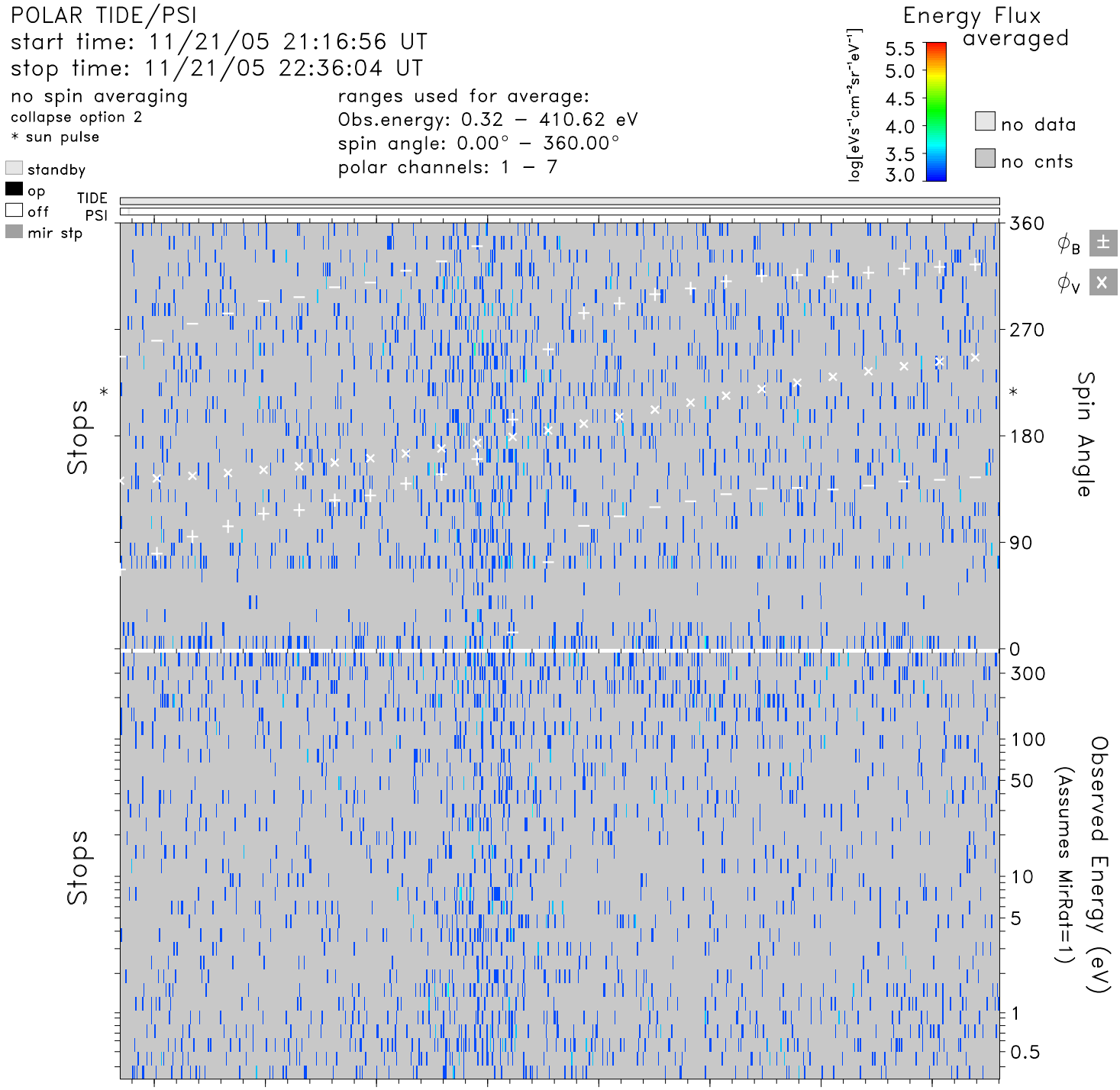
POLAR TIDE/PSI
start time: 11/21/05 21:16:56 UT
stop time: 11/21/05 22:36:04 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	hr:mn
Re	1.9	1.8	1.8	2.0	2.2	2.5	2.7	3.0	Re
Lshell	15.5	4.0	2.1	1.9	2.2	3.1	4.4	6.6	
mlt	4.2	5.5	6.0	6.3	6.5	6.6	6.7	6.9	hrs
mlat	69.9	48.7	25.4	3.9	−13.8	−27.9	−39.0	−47.9	degs
invlat	75.3	59.8	46.9	43.4	48.1	55.1	61.7	67.2	degs

tide_lz_v6.1.0
Sat Jul 29 03:01:14 2006
plot: t0511212116_2236_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05112101.cdf
orbit: 05112101.cdf
level−zero: 05112101.dat