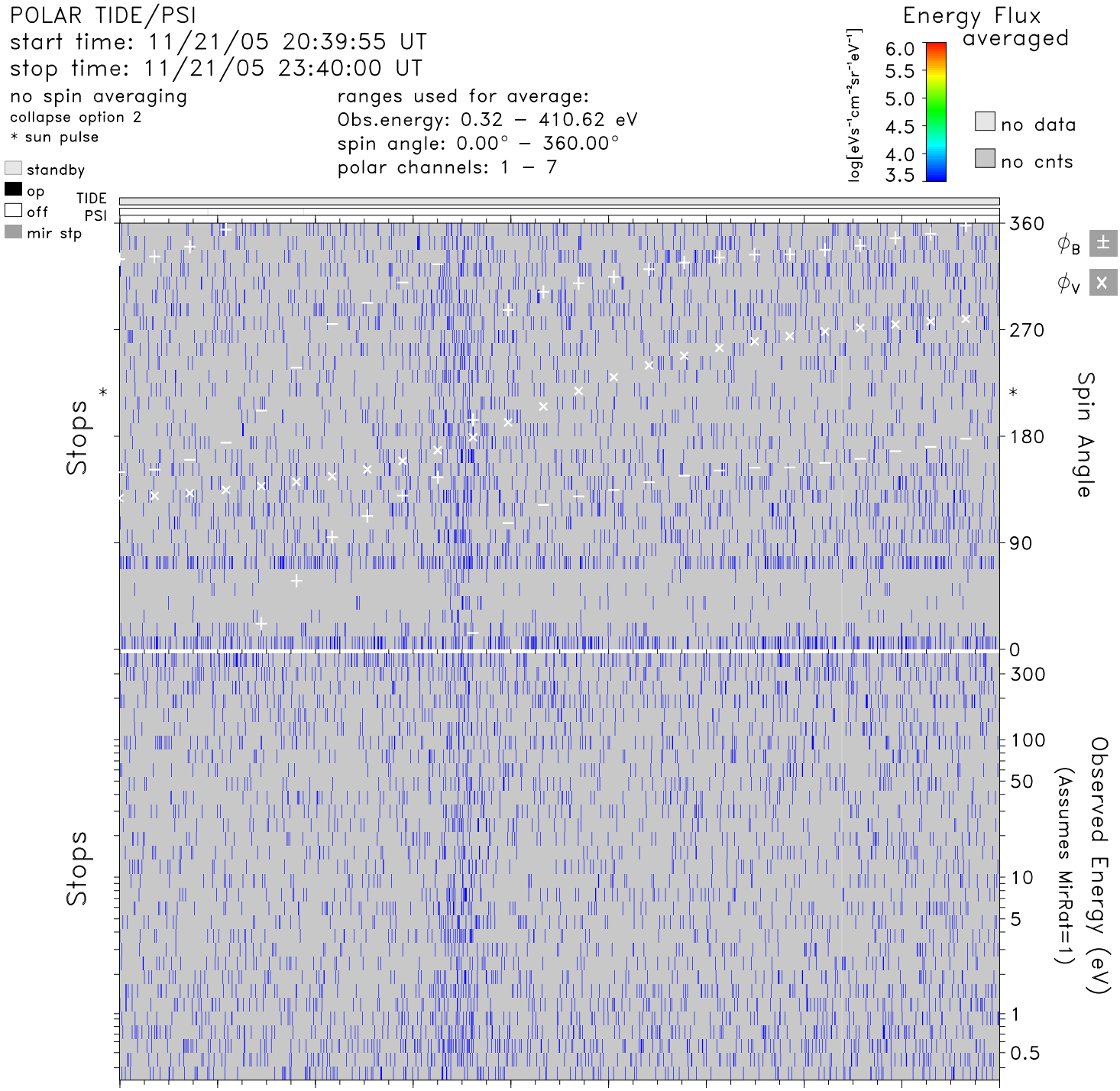
POLAR TIDE/PSI
start time: 11/21/05 20:39:55 UT
stop time: 11/21/05 23:40:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.8	2.3	1.9	1.8	2.2	2.7	3.3	3.9	4.4	4.9	Re
Lshell	6.1	16.0	15.5	2.1	2.2	4.4	10.1	24.4	64.9	100.0	
mlt	19.3	20.4	4.2	6.0	6.5	6.7	7.0	7.2	7.6	8.1	hrs
mlat	46.5	67.8	69.9	25.4	−13.8	−39.0	−55.2	−66.5	−74.9	−81.3	degs
invlat	66.0	75.5	75.3	46.9	48.1	61.7	71.7	78.3	82.9	86.1	degs

tide_lz_v6.1.0
Mon Nov 27 14:31:48 2006
plot: t0511212039_2340_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051122_v2.mask(0.80)

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