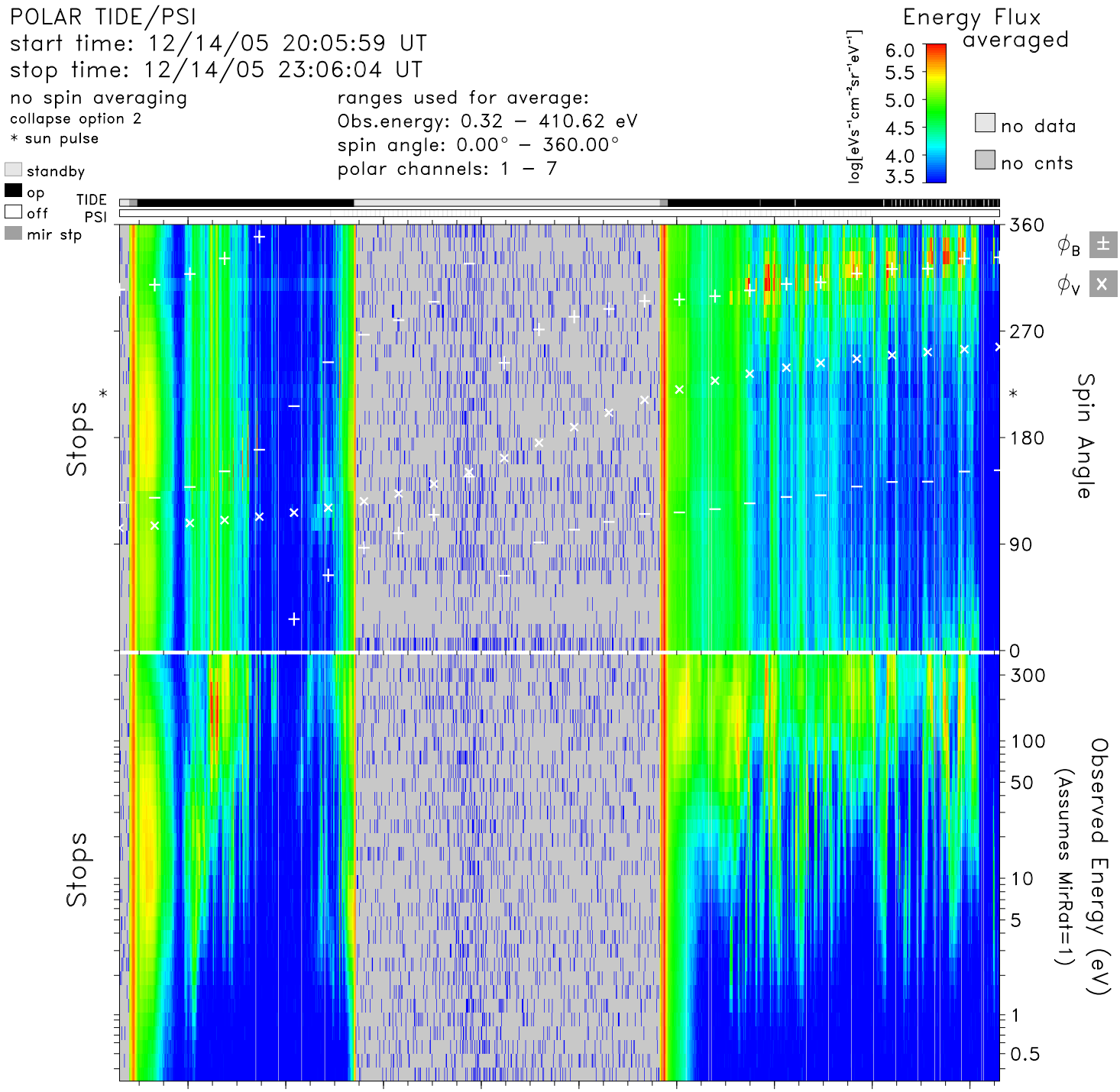
POLAR TIDE/PSI
start time: 12/14/05 20:05:59 UT
stop time: 12/14/05 23:06:04 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	2.5	2.0	1.8	2.0	2.5	3.1	3.7	4.2	4.7	Re
Lshell	10.5	67.4	3.1	2.0	3.4	7.3	16.8	40.8	100.0	
mlt	17.9	24.0	4.1	4.6	4.8	4.9	5.0	5.1	5.1	hrs
mlat	60.9	80.2	41.8	−1.4	−30.9	−49.5	−62.1	−71.2	−78.2	degs
invlat	72.0	83.0	55.4	44.5	57.0	68.3	75.9	81.0	84.6	degs

tide_lz_v6.1.0
Mon Nov 27 16:00:32 2006
plot: t0512142005_2306_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121403.cdf
orbit: 05121403.cdf
level-zero: 05121401.dat