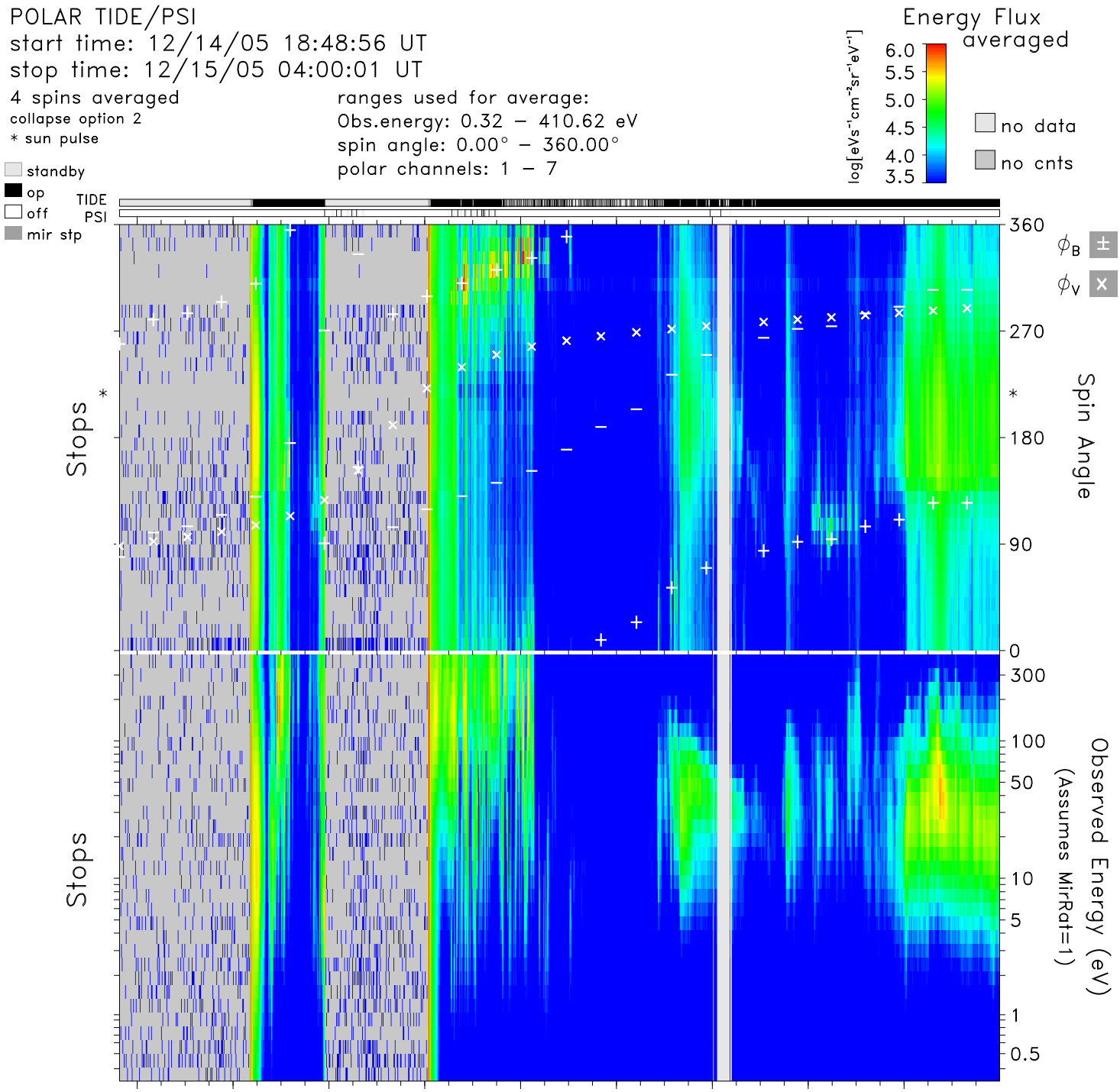
POLAR TIDE/PSI
start time: 12/14/05 18:48:56 UT
stop time: 12/15/05 04:00:01 UT

4 spins averaged
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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	4.7	3.0	1.8	3.1	4.7	6.1	7.1	7.9	8.5	Re
Lshell	4.9	5.6	3.1	7.3	100.0	100.0	100.0	100.0	71.1	
mlt	17.0	17.4	4.1	4.9	5.1	18.2	17.7	17.7	17.7	hrs
mlat	10.9	41.9	41.8	−49.5	−78.2	−87.7	−79.3	−73.7	−69.7	degs
invlat	63.2	64.9	55.4	68.3	84.6	89.1	86.0	84.3	83.2	degs

tide_lz_v6.1.0
Fri Nov 24 13:11:46 2006
plot: t0512141848_0400_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, 05121503.cdf
orbit: 05121403.cdf, 05121503.cdf
level−zero: 05121401.dat, 05121501.dat