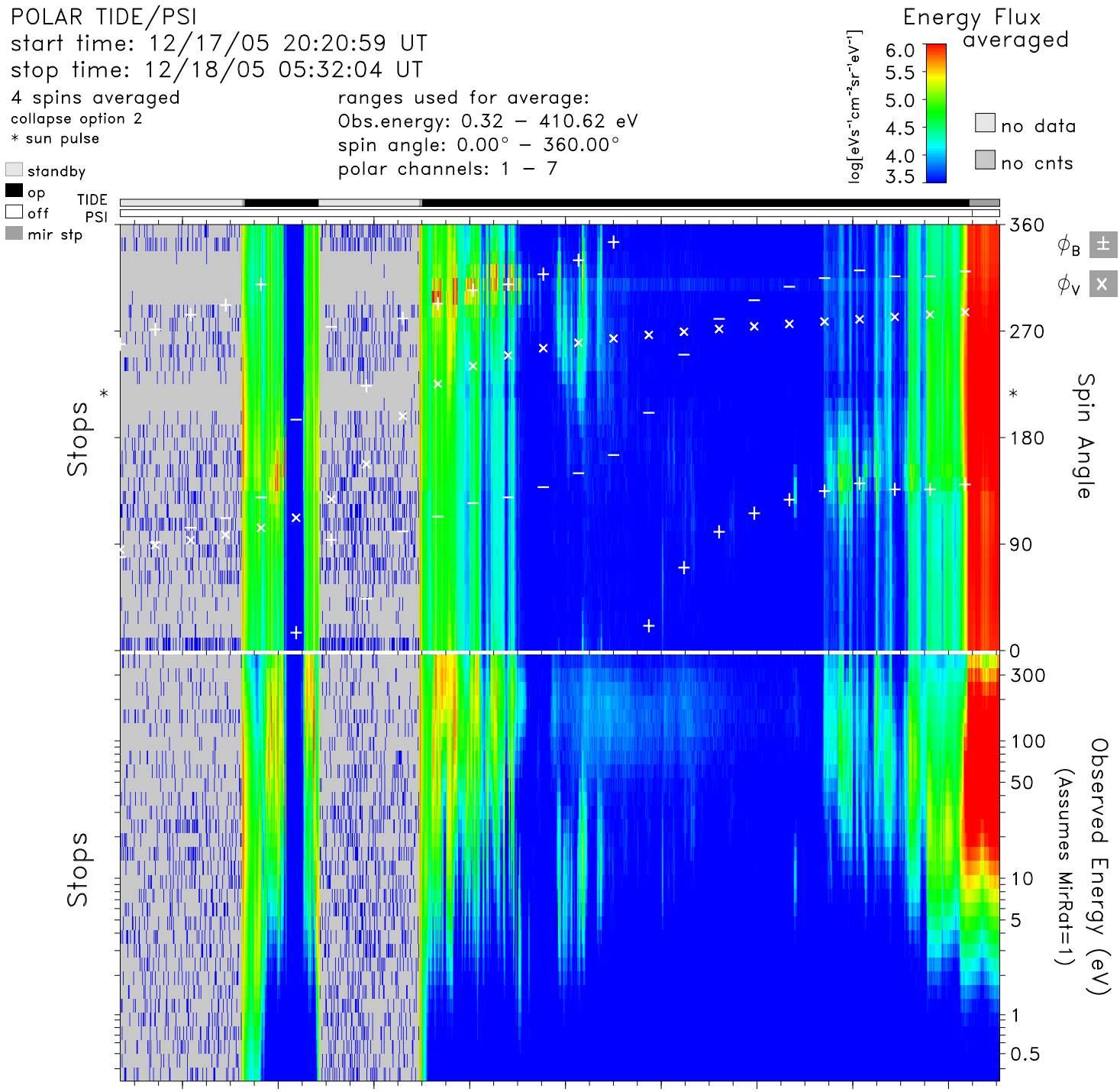
POLAR TIDE/PSI
start time: 12/17/05 20:20:59 UT
stop time: 12/18/05 05:32:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.9	2.2	2.2	3.9	5.4	6.6	7.5	8.2	8.7	Re
Lshell	4.8	26.9	2.3	20.2	100.0	100.0	100.0	100.0	100.0	
mlt	16.7	17.8	4.3	4.2	2.9	20.8	18.7	18.1	17.7	hrs
mlat	24.3	73.2	−14.3	−63.8	−81.7	−84.9	−80.1	−76.3	−73.2	degs
invlat	62.9	78.9	49.1	77.1	86.4	88.0	86.4	85.2	84.4	degs

tide_lz_v6.1.0
Fri Nov 24 13:49:41 2006
plot: t0512172020_0532_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121703.cdf, 05121802.cdf
orbit: 05121703.cdf, 05121802.cdf
level−zero: 05121701.dat, 05121801.dat