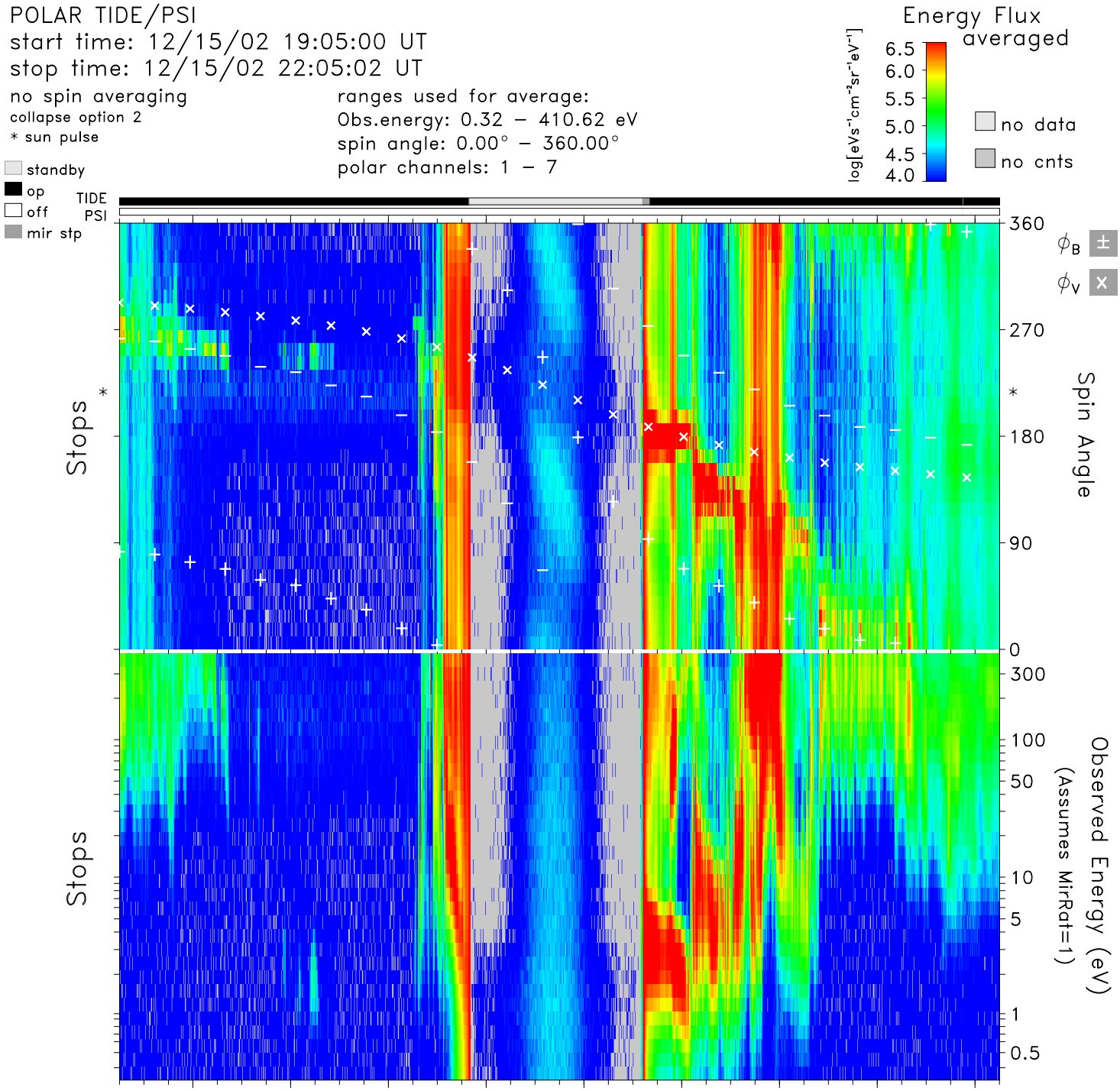
POLAR TIDE/PSI
start time: 12/15/02 19:05:00 UT
stop time: 12/15/02 22:05:02 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	3.6	2.9	2.3	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	15.2	27.8	24.8	2.7	1.6	12.6	53.6	20.0	13.0	
mlt	19.9	21.3	2.0	4.9	6.1	7.7	13.7	16.1	16.7	hrs
mlat	60.9	71.1	72.6	40.6	−20.0	−66.8	−77.2	−65.9	−56.5	degs
invlat	75.2	79.1	78.4	52.9	38.2	73.6	82.2	77.1	73.9	degs

tide_lz_v6.1.0
Thu Aug 10 16:50:43 2006
plot: t0212151905_2205_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121501.cdf
orbit: 02121501.cdf
level-zero: 02121501.dat