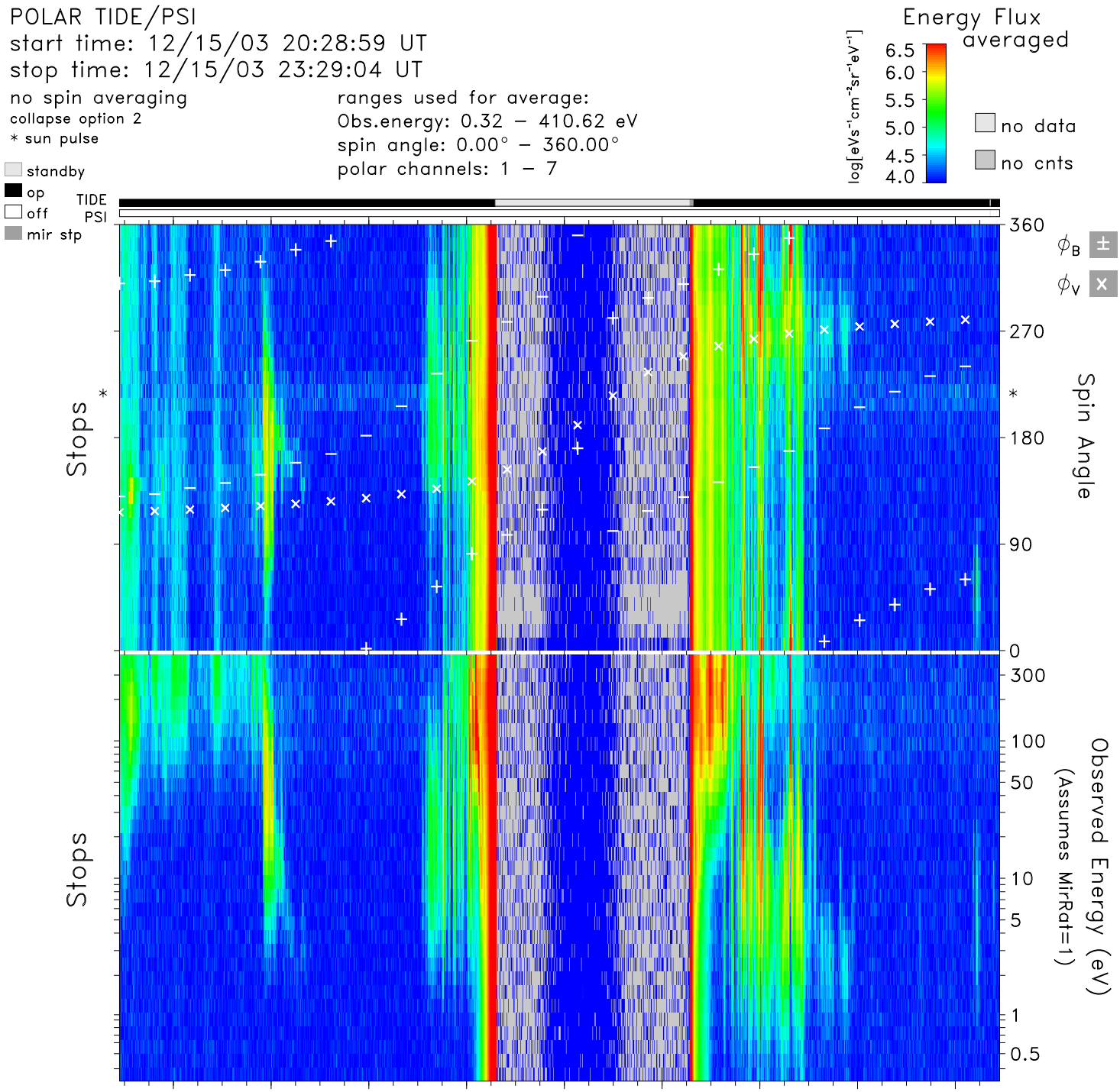
POLAR TIDE/PSI
start time: 12/15/03 20:28:59 UT
stop time: 12/15/03 23:29:04 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	8.9	13.4	44.8	8.4	1.5	3.4	26.0	100.0	90.7	
mlt	18.4	18.8	21.0	3.9	5.1	5.7	6.4	11.3	16.0	hrs
mlat	49.7	61.3	76.6	62.8	9.2	−42.8	−72.0	−85.3	−78.2	degs
invlat	70.4	74.1	81.4	69.8	35.4	57.1	78.7	87.3	84.0	degs

tide_lz_v6.1.0
Fri Aug 11 16:02:28 2006
plot: t0312152028_2329_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121502.cdf
orbit: 03121501.cdf
level-zero: 03121501.dat