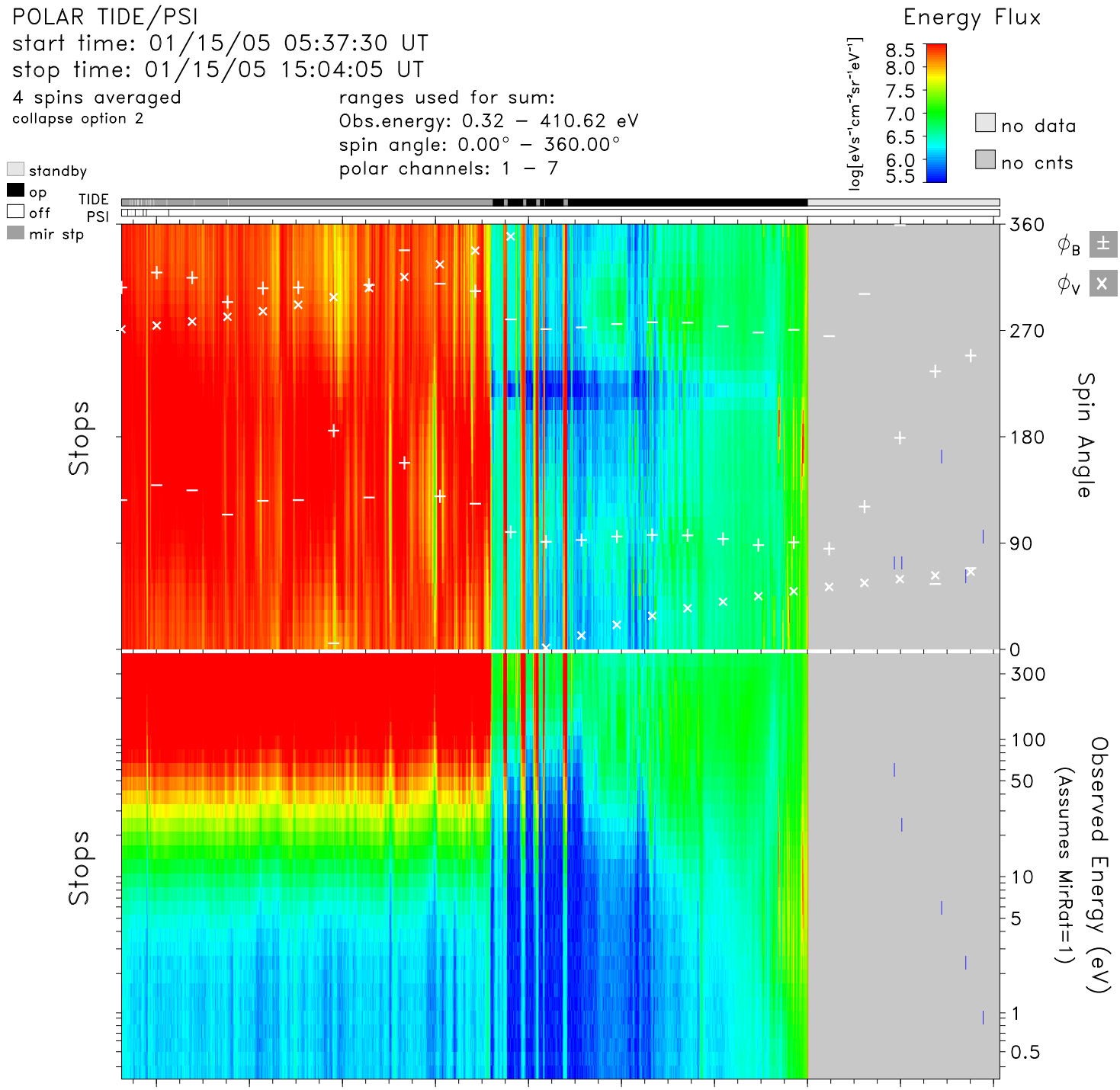
POLAR TIDE/PSI
start time: 01/15/05 05:37:30 UT
stop time: 01/15/05 15:04:05 UT

4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.2	9.4	9.4	9.3	9.0	8.6	7.9	7.1	6.0	4.6	Re
Lshell	34.8	28.5	23.0	18.3	14.6	11.6	9.3	7.5	6.1	5.1	
mlt	15.0	14.8	14.8	14.7	14.7	14.7	14.8	14.9	15.1	15.3	hrs
mlat	−59.1	−55.0	−50.2	−44.6	−38.2	−30.9	−22.5	−12.6	−0.5	16.5	degs
invlat	80.2	79.2	78.0	76.5	74.8	73.0	70.9	68.6	66.0	63.7	degs

tide_lz_v5.8.1
Fri Mar 4 13:25:55 2005
plot: t0501150537_1504_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05011502.cdf
orbit: 05011503.cdf
level-zero: 05011501.dat