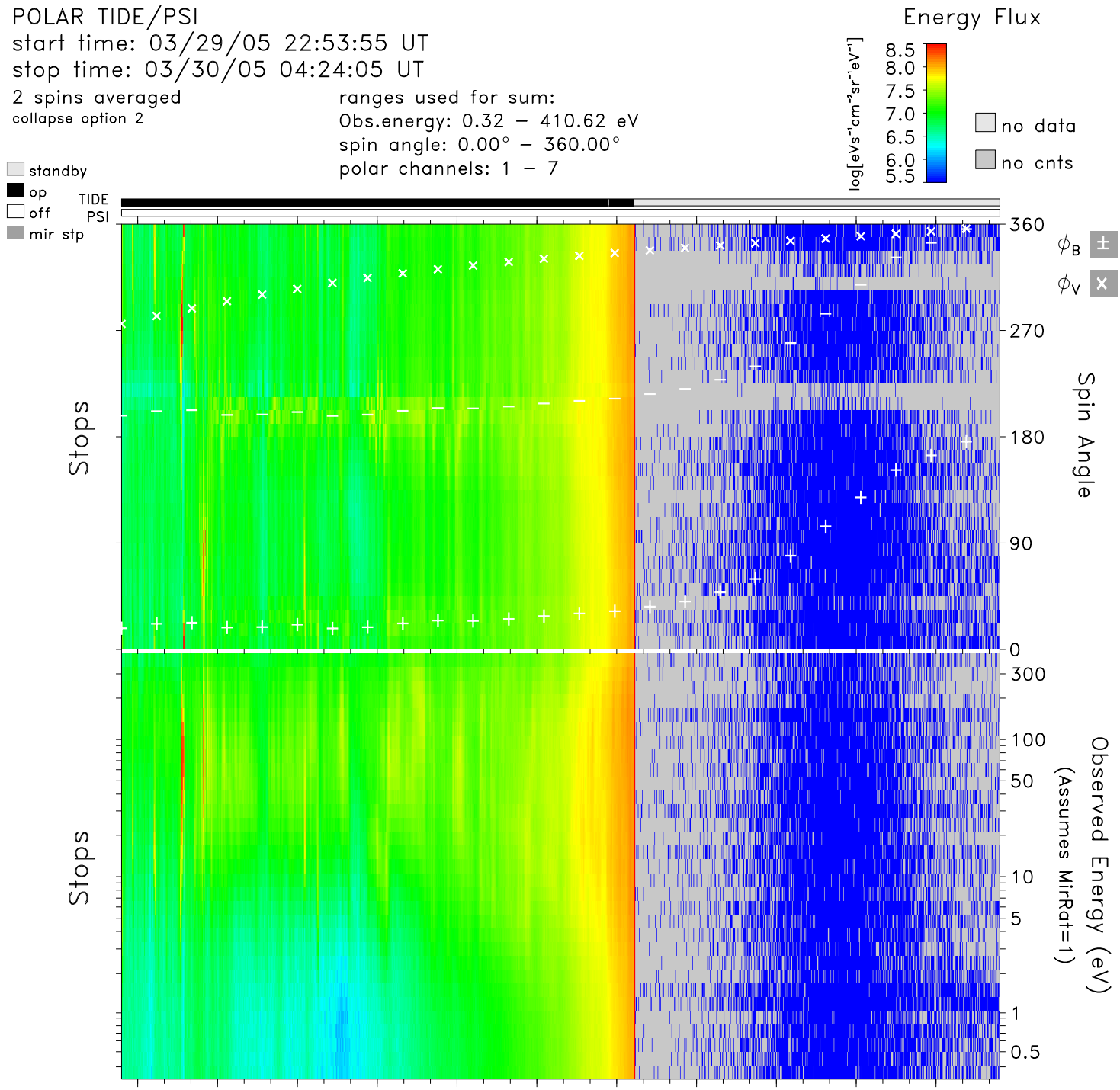
POLAR TIDE/PSI
start time: 03/29/05 22:53:55 UT
stop time: 03/30/05 04:24:05 UT
2 spins averaged
collapse option 2

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



time	23:00	23:30	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	hr:mn
Re	8.9	8.7	8.4	8.1	7.7	7.3	6.8	6.3	5.7	5.0	4.2	Re
Lshell	13.7	12.8	11.9	10.8	9.8	8.8	7.7	6.7	5.8	4.9	4.2	
mlt	10.4	10.3	10.3	10.2	10.2	10.1	10.1	10.1	10.1	10.2	10.3	hrs
mlat	−36.6	−34.9	−33.0	−30.7	−28.0	−24.8	−20.8	−16.0	−10.0	−2.3	8.3	degs
invlat	74.3	73.8	73.1	72.3	71.4	70.3	68.9	67.3	65.4	63.2	60.9	degs

tide_lz_v5.8.1
Mon Apr 4 06:13:59 2005
plot: t0503292253_0424_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050329_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05032904.cdf, 05033004.cdf
orbit: 05032903.cdf, 05033003.cdf
level−zero: 05032901.dat, 05033001.dat