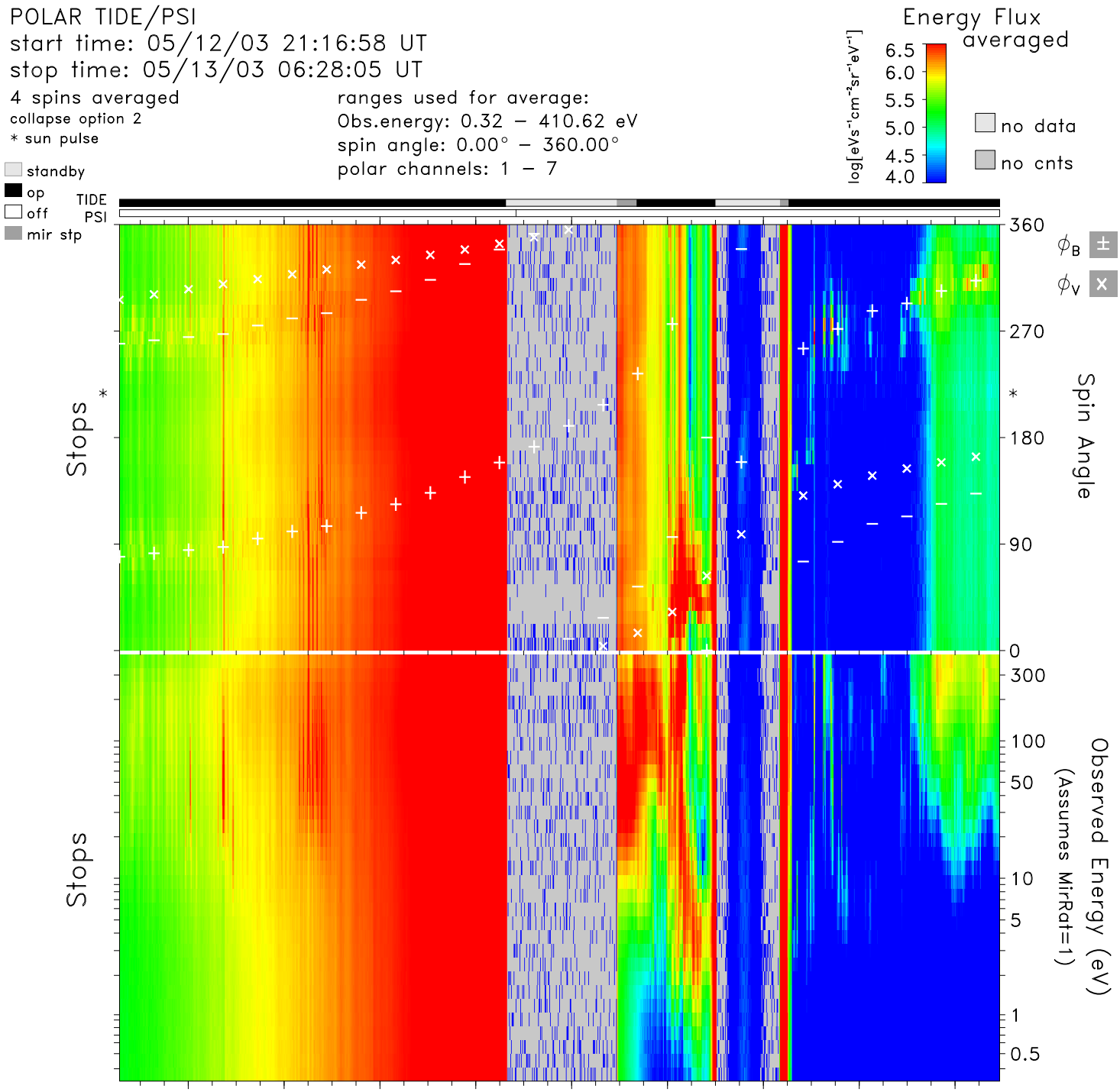
POLAR TIDE/PSI
start time: 05/12/03 21:16:58 UT
stop time: 05/13/03 06:28:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.5	7.7	6.8	5.6	4.0	2.1	2.2	4.1	5.6	Re
Lshell	8.4	7.7	6.8	6.1	6.1	53.7	5.0	33.3	16.8	
mlt	8.5	8.5	8.5	8.6	8.8	13.8	21.7	4.3	6.3	hrs
mlat	−3.7	1.0	7.9	18.3	36.7	78.8	−48.7	−69.4	−54.4	degs
invlat	69.8	68.8	67.5	66.1	66.2	82.2	63.5	80.0	75.9	degs

tide_lz_v6.1.0
Sun Sep 3 06:55:38 2006
plot: t0305122116_0628_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051201.cdf, 03051301.cdf
orbit: 03051201.cdf, 03051301.cdf
level−zero: 03051201.dat, 03051301.dat