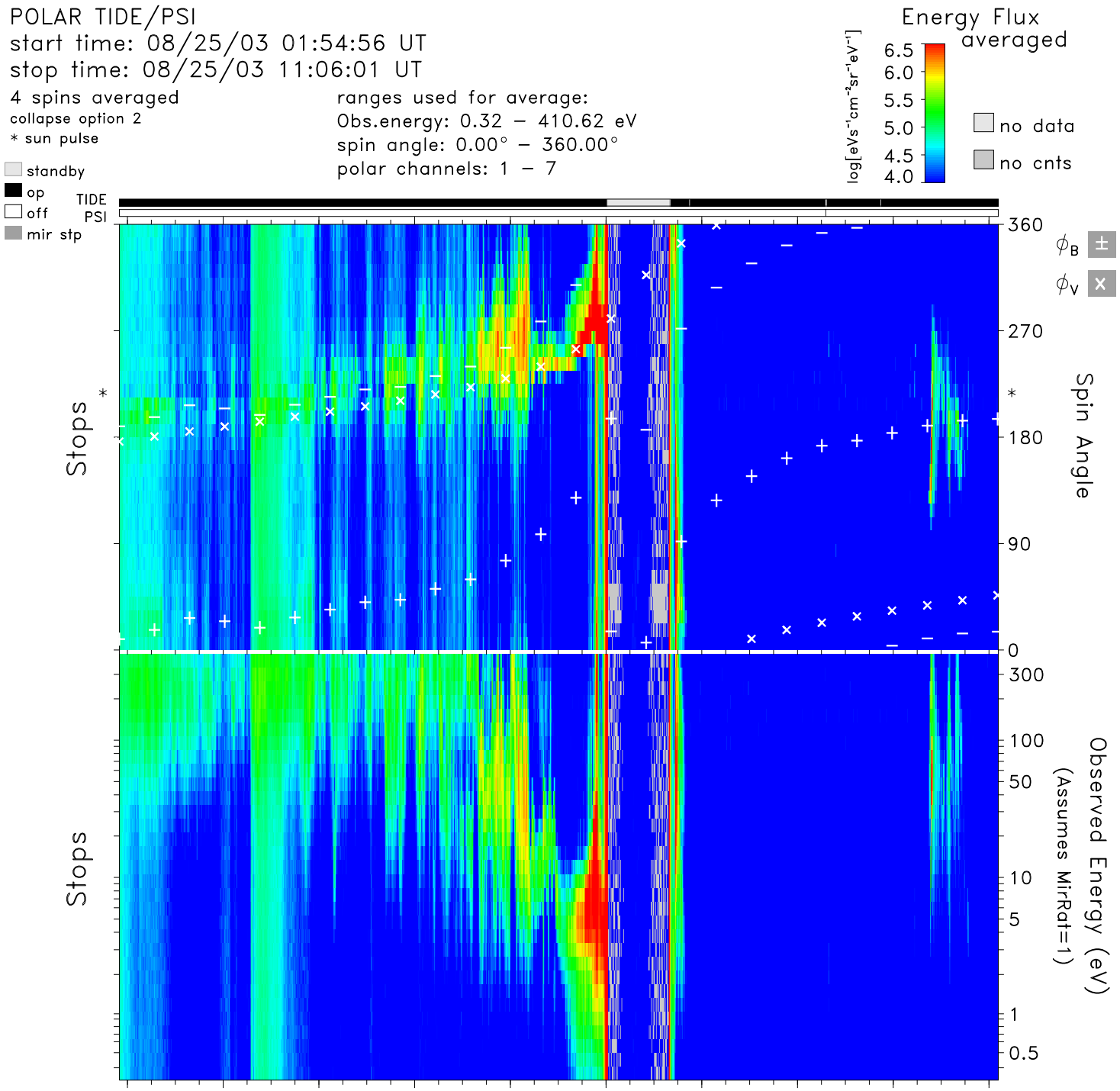
POLAR TIDE/PSI
start time: 08/25/03 01:54:56 UT
stop time: 08/25/03 11:06:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.3	7.5	6.5	5.2	3.6	1.7	2.6	4.5	5.9	7.1	Re
Lshell	8.5	8.1	7.9	8.2	12.6	4.2	100.0	29.0	17.0	15.0	
mlt	1.2	1.3	1.4	1.5	1.9	12.4	13.1	1.2	1.2	1.2	hrs
mlat	5.7	14.0	23.7	36.4	57.7	51.0	−80.9	−66.8	−53.8	−46.6	degs
invlat	69.9	69.4	69.1	69.5	73.7	60.6	84.4	79.3	76.0	75.0	degs

tide_lz_v6.1.0
Mon Sep 4 02:26:56 2006
plot: t0308250154_1106_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082501.cdf
orbit: 03082501.cdf
level-zero: 03082501.dat