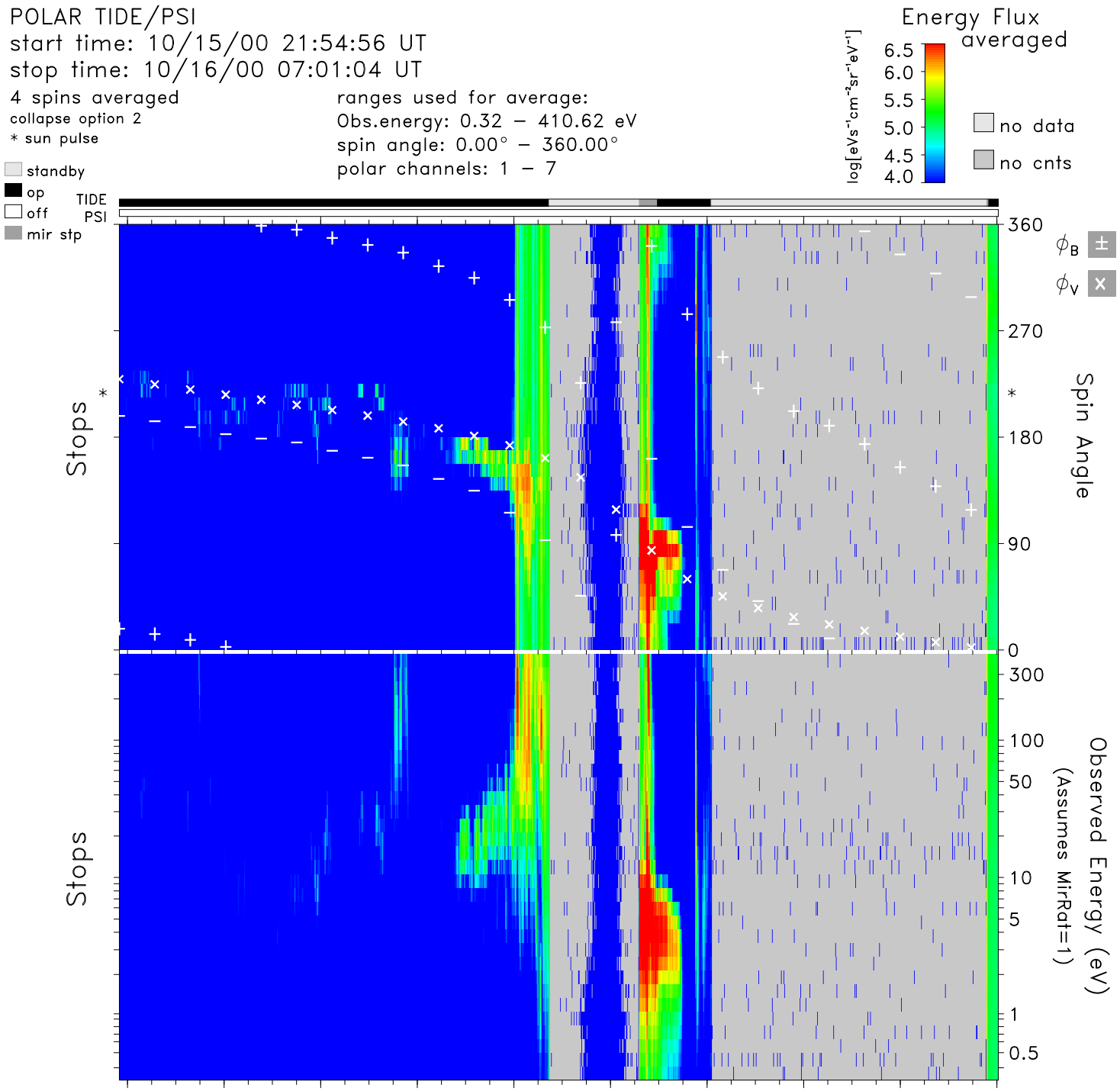
POLAR TIDE/PSI
start time: 10/15/00 21:54:56 UT
stop time: 10/16/00 07:01:04 UT

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	07:00	hr:mn
Re	8.2	7.4	6.4	5.1	3.5	1.7	2.7	4.5	5.9	7.0	Re
Lshell	18.8	25.6	43.0	100.0	20.8	1.7	6.3	4.9	6.0	7.1	
mlt	0.2	0.6	1.4	3.9	9.2	10.9	22.7	23.1	23.1	23.2	hrs
mlat	48.7	57.5	67.3	77.0	66.1	−10.1	−48.5	−16.0	−1.8	6.4	degs
invlat	76.7	78.6	81.2	84.3	77.3	39.4	66.5	63.2	65.8	68.0	degs

tide_lz_v6.1.0
Sat Aug 26 08:11:29 2006
plot: t0010152154_0701_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101502.cdf, 00101602.cdf
orbit: 00101502.cdf, 00101602.cdf
level−zero: 00101501.dat, 00101601.dat