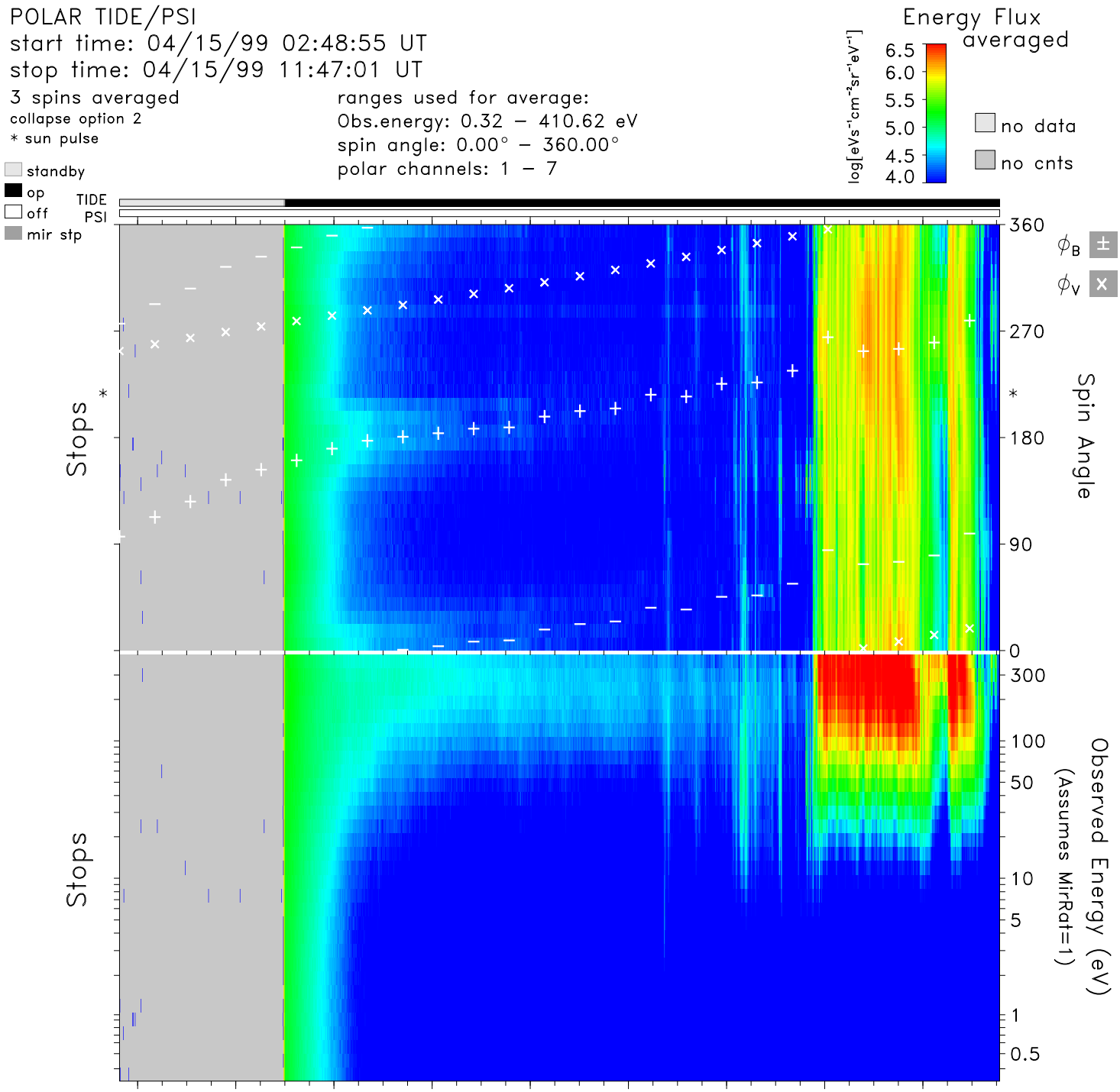
POLAR TIDE/PSI
start time: 04/15/99 02:48:55 UT
stop time: 04/15/99 11:47:01 UT

3 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	5.0	6.3	7.2	8.0	8.5	8.9	9.1	9.1	9.0	Re
Lshell	5.0	6.3	7.8	9.7	12.0	15.1	19.6	26.8	39.6	
mlt	11.5	11.5	11.6	11.7	11.9	12.1	12.4	12.7	13.2	hrs
mlat	−6.7	6.9	16.8	25.0	32.6	39.9	47.1	54.3	61.5	degs
invlat	63.5	66.5	69.0	71.2	73.2	75.1	77.0	78.9	80.9	degs

tide_lz_v6.1.0
Mon Aug 21 04:45:22 2006
plot: t9904150248_1147_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041502.cdf
orbit: 99041502.cdf
level-zero: 99041502.dat