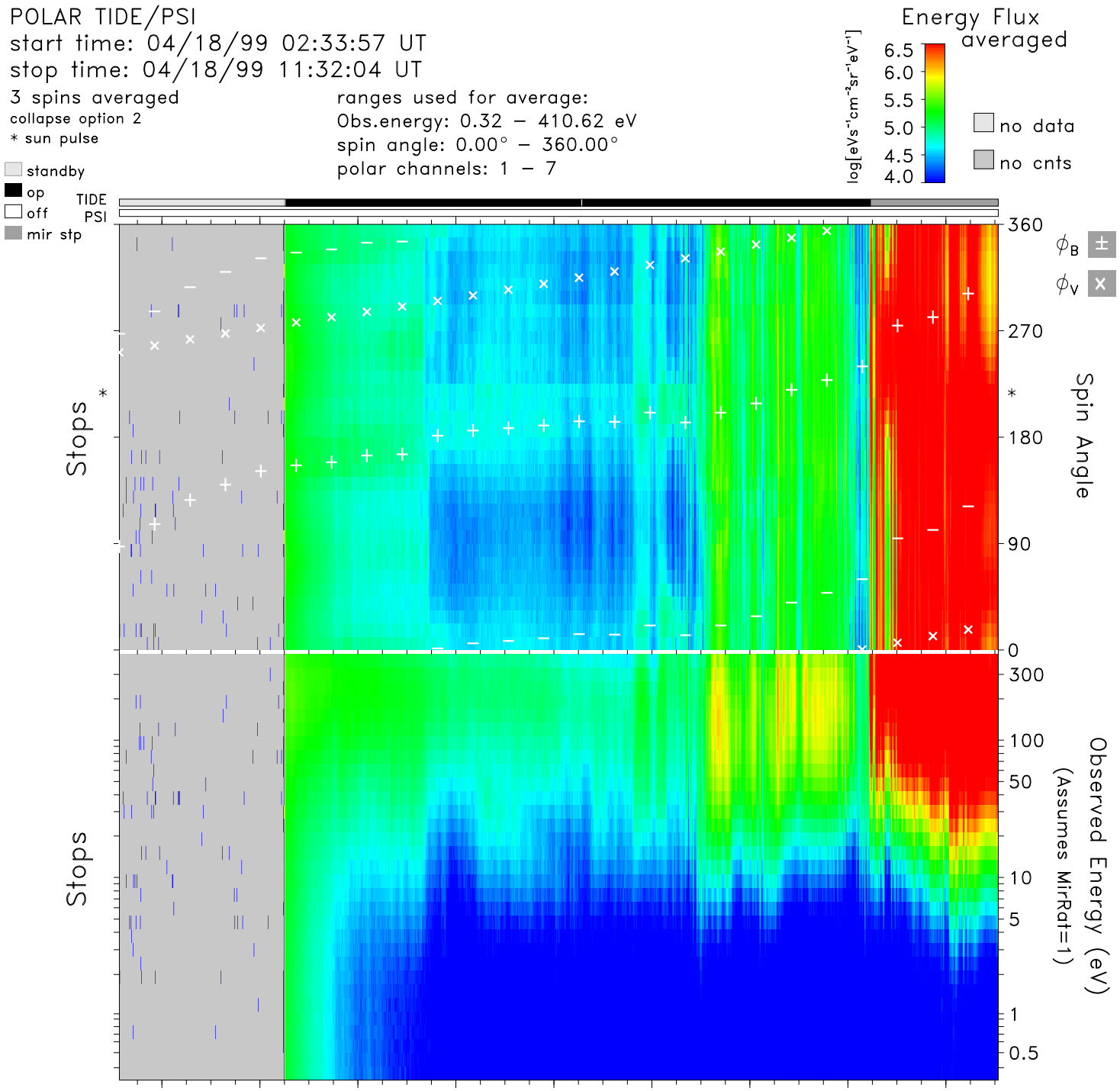
POLAR TIDE/PSI
start time: 04/18/99 02:33:57 UT
stop time: 04/18/99 11:32:04 UT

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	5.4	6.5	7.4	8.1	8.6	9.0	9.1	9.1	9.0	Re
Lshell	5.3	6.6	8.2	10.2	12.6	16.0	20.9	29.0	43.6	
mlt	11.3	11.3	11.4	11.6	11.8	12.0	12.3	12.6	13.1	hrs
mlat	−2.7	9.6	18.8	26.9	34.3	41.5	48.7	55.9	63.1	degs
invlat	64.3	67.2	69.6	71.7	73.6	75.5	77.4	79.3	81.3	degs

tide_lz_v6.1.0
Mon Aug 21 06:20:36 2006
plot: t9904180233_1132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99041802.cdf
orbit: 99041802.cdf
level-zero: 99041801.dat