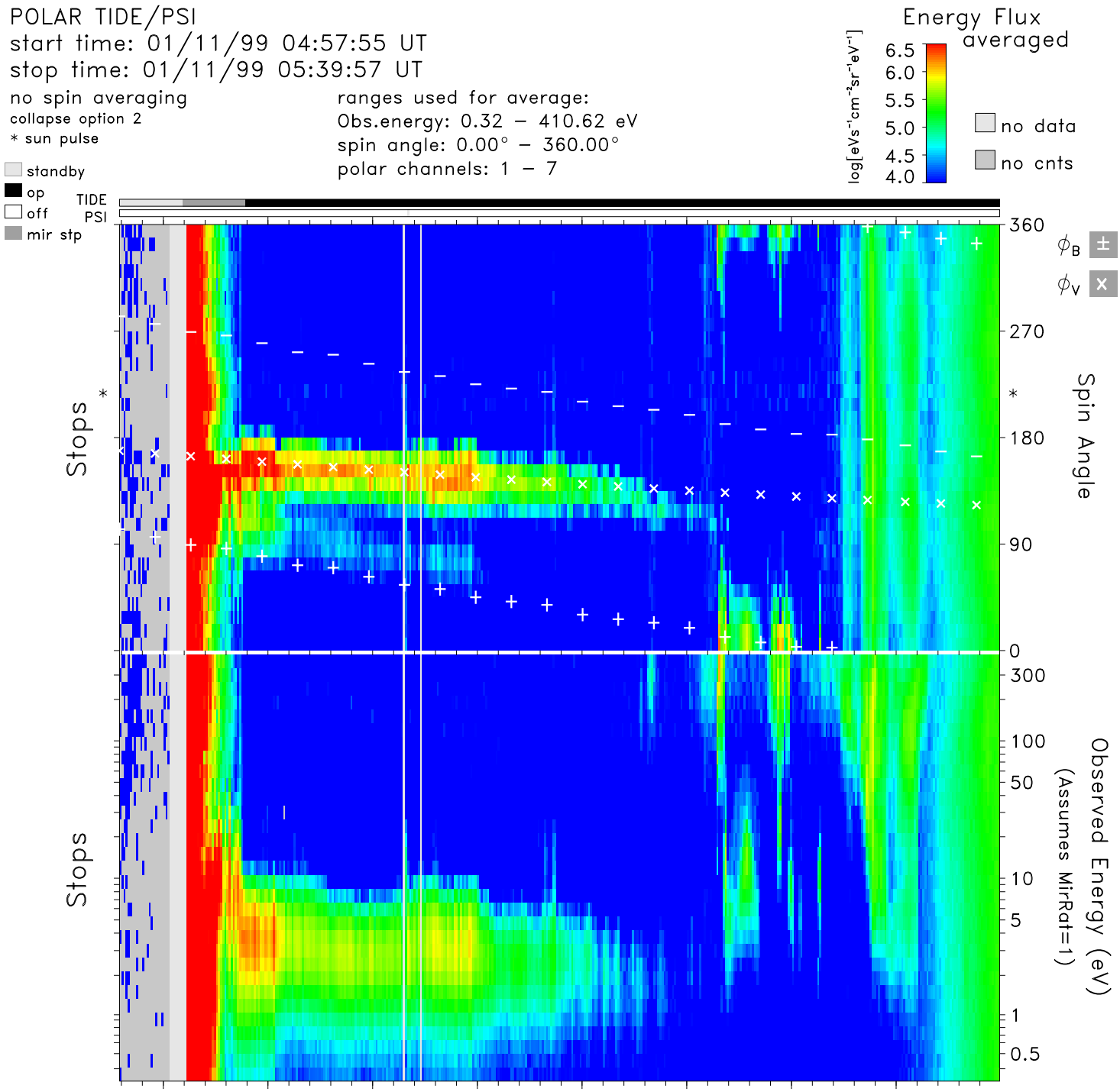
POLAR TIDE/PSI
start time: 01/11/99 04:57:55 UT
stop time: 01/11/99 05:39:57 UT

no spin averaging
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	05:00	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.8	1.8	1.9	1.9	2.0	2.1	2.2	2.4	Re
Lshell	7.0	15.0	47.3	100.0	39.2	17.3	10.3	7.4	
mlt	4.6	4.1	2.7	22.8	19.9	19.0	18.6	18.3	hrs
mlat	−59.1	−69.4	−78.5	−82.1	−76.8	−69.4	−62.3	−55.7	degs
invlat	67.8	75.0	81.6	84.4	80.8	76.1	71.9	68.5	degs

tide_lz_v6.1.0
Mon Aug 7 20:05:17 2006
plot: t9901110457_0539_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011101.cdf
orbit: 99011101.cdf
level-zero: 99011101.dat