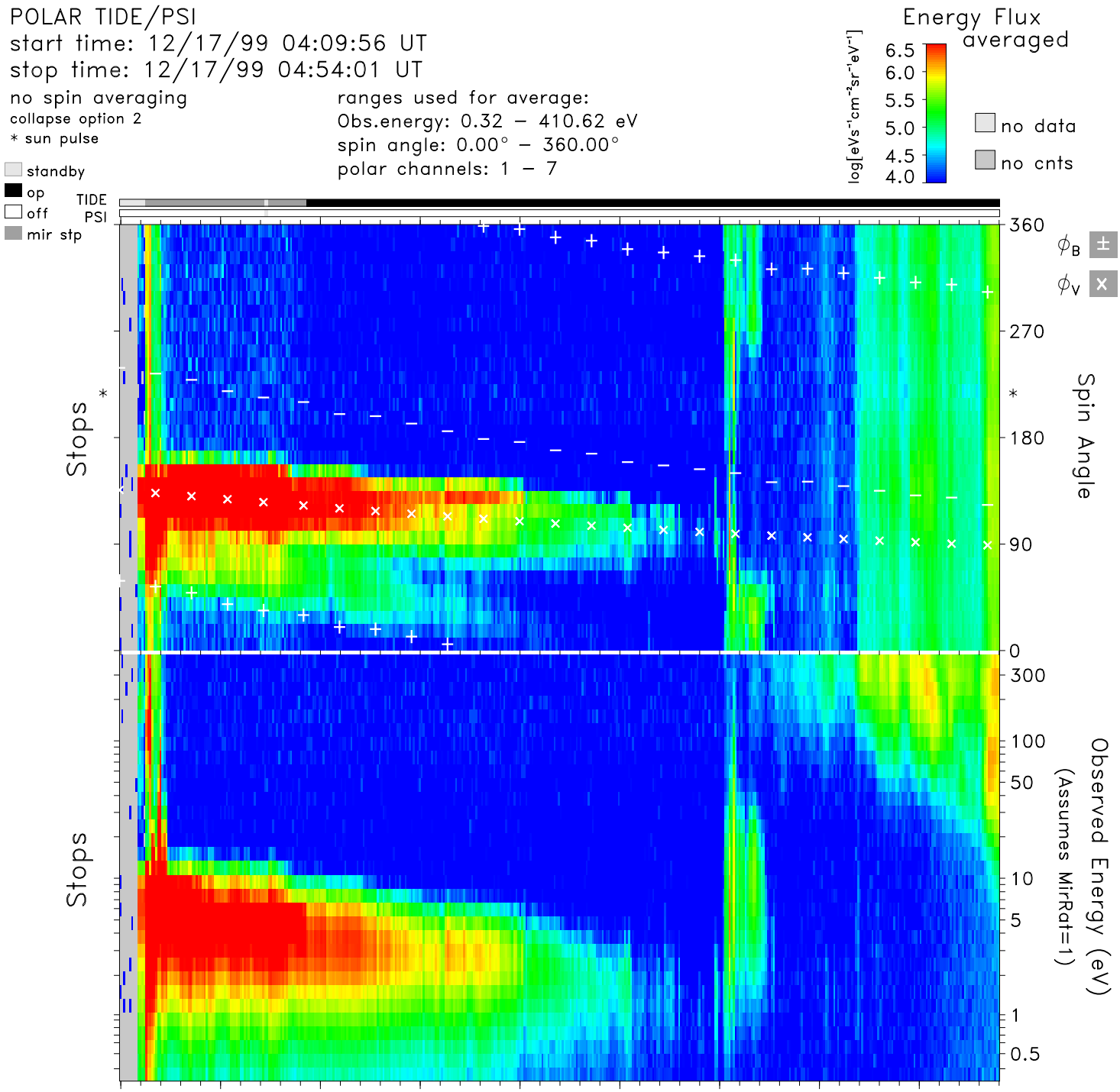
POLAR TIDE/PSI
start time: 12/17/99 04:09:56 UT
stop time: 12/17/99 04:54:01 UT

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	04:10	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	5.7	12.7	43.8	100.0	45.2	19.3	11.5	8.3	6.7	
mlt	6.3	5.9	4.7	0.7	21.4	20.5	20.1	19.9	19.8	hrs
mlat	−56.7	−68.2	−78.2	−83.0	−77.8	−70.5	−63.6	−57.5	−51.9	degs
invlat	65.3	73.7	81.3	84.9	81.4	76.8	72.9	69.8	67.3	degs

tide_lz_v6.1.0
Tue Aug 8 05:06:40 2006
plot: t9912170409_0454_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121702.cdf
orbit: 99121702.cdf
level-zero: 99121701.dat