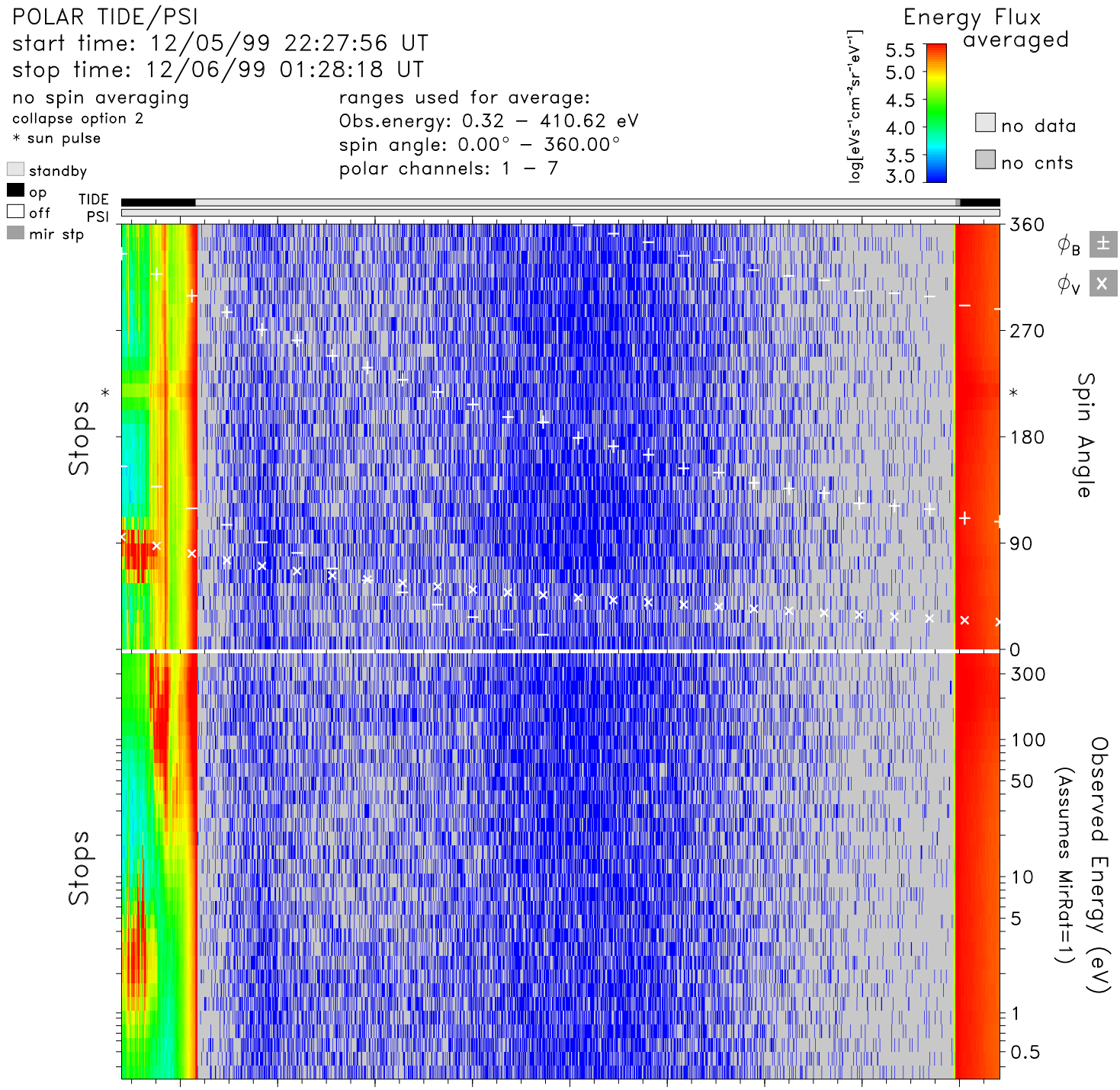
POLAR TIDE/PSI
start time: 12/05/99 22:27:56 UT
stop time: 12/06/99 01:28:18 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	Re
Lshell	6.9	4.2	4.0	4.2	4.6	5.2	5.8	6.4	7.1	
mlt	18.7	19.2	19.4	19.6	19.6	19.7	19.7	19.7	19.8	hrs
mlat	−54.4	−33.3	−19.1	−9.0	−1.2	5.0	10.1	14.5	18.2	degs
invlat	67.5	60.8	59.9	60.9	62.4	63.9	65.4	66.7	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 05:03:17 2006
plot: t9912052227_0128_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99120501.cdf, 99120601.cdf
orbit: 99120501.cdf, 99120601.cdf
level-zero: 99120501.dat, 99120601.dat