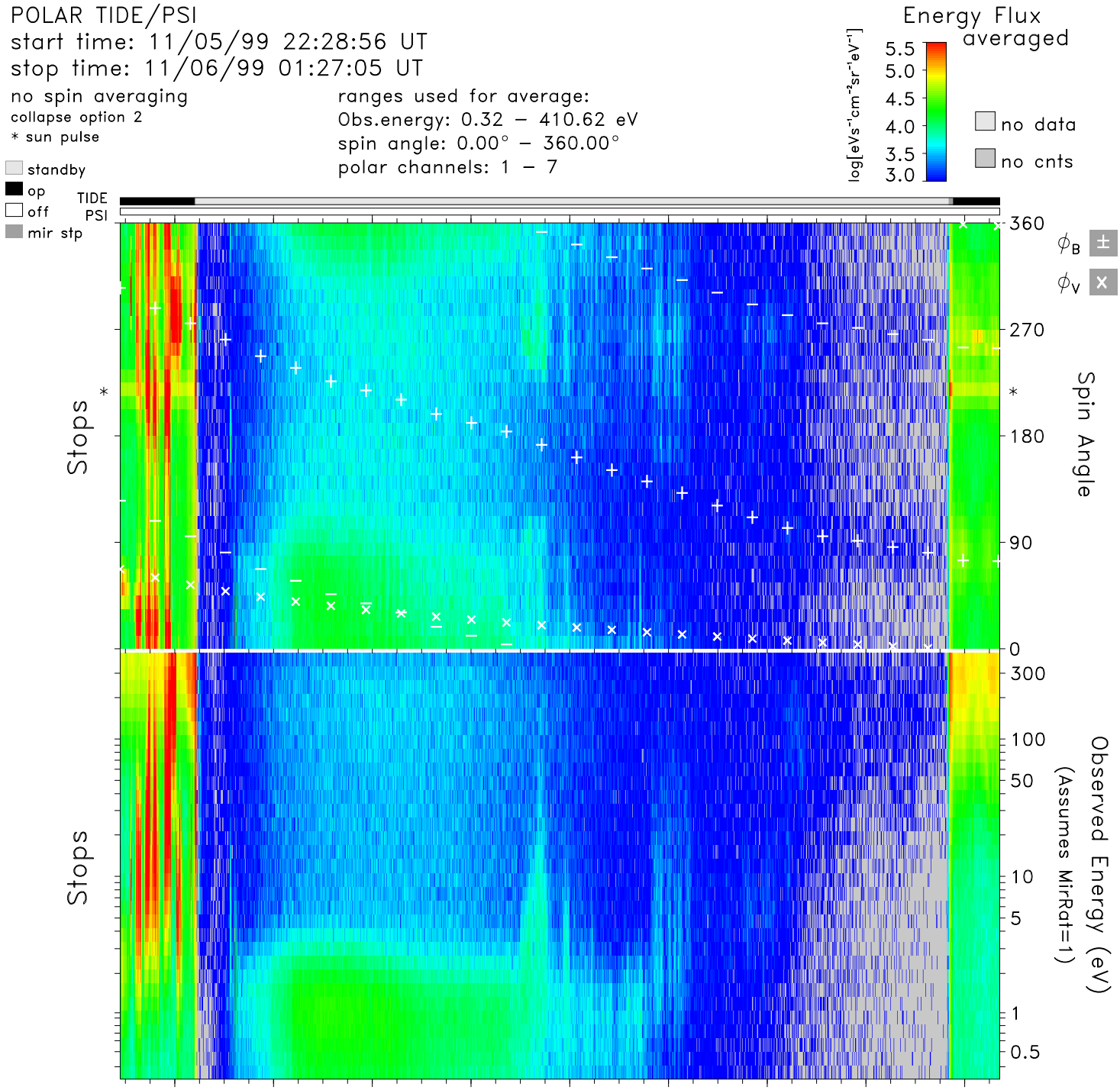
POLAR TIDE/PSI
start time: 11/05/99 22:28:56 UT
stop time: 11/06/99 01:27:05 UT

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	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	7.0	4.4	4.1	4.3	4.7	5.2	5.8	6.4	7.2	
mlt	20.4	21.2	21.5	21.7	21.8	21.9	21.9	22.0	22.0	hrs
mlat	−54.5	−34.3	−20.3	−10.0	−2.0	4.5	10.0	14.7	18.9	degs
invlat	67.8	61.4	60.3	61.1	62.5	64.0	65.4	66.8	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 01:23:00 2006
plot: t9911052228_0127_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: 99110502.cdf, 99110602.cdf
orbit: 99110501.cdf, 99110601.cdf
level−zero: 99110501.dat, 99110601.dat