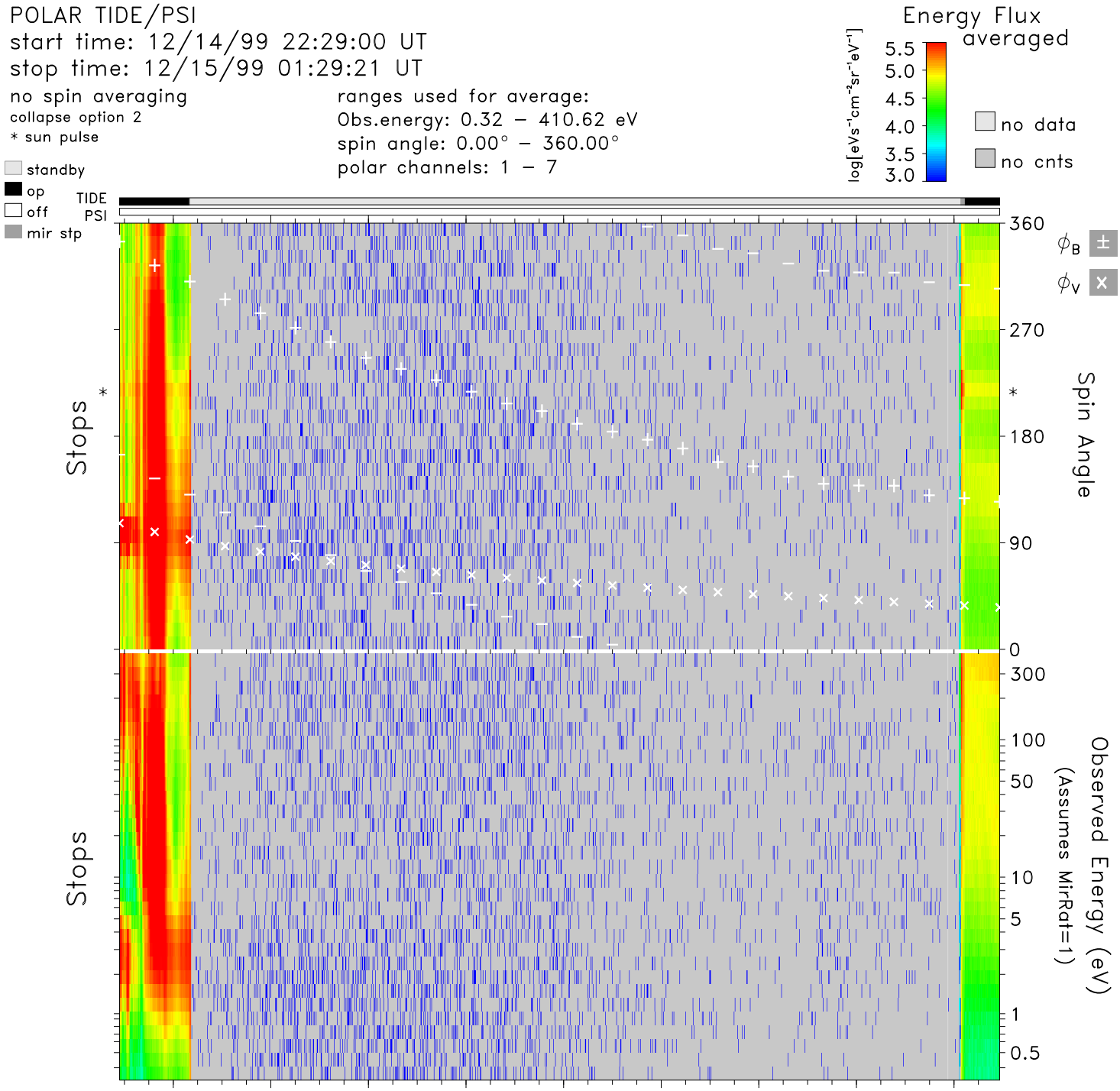
POLAR TIDE/PSI
start time: 12/14/99 22:29:00 UT
stop time: 12/15/99 01:29:21 UT

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	5.7	6.3	7.0	
mlt	18.2	18.6	18.8	18.9	19.0	19.0	19.0	19.0	19.1	hrs
mlat	−54.6	−33.4	−19.3	−9.2	−1.5	4.6	9.6	13.8	17.3	degs
invlat	67.7	60.8	59.9	60.9	62.3	63.9	65.3	66.6	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 06:07:16 2006
plot: t9912142229_0129_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: 99121401.cdf, 99121502.cdf
orbit: 99121401.cdf, 99121501.cdf
level−zero: 99121401.dat, 99121501.dat