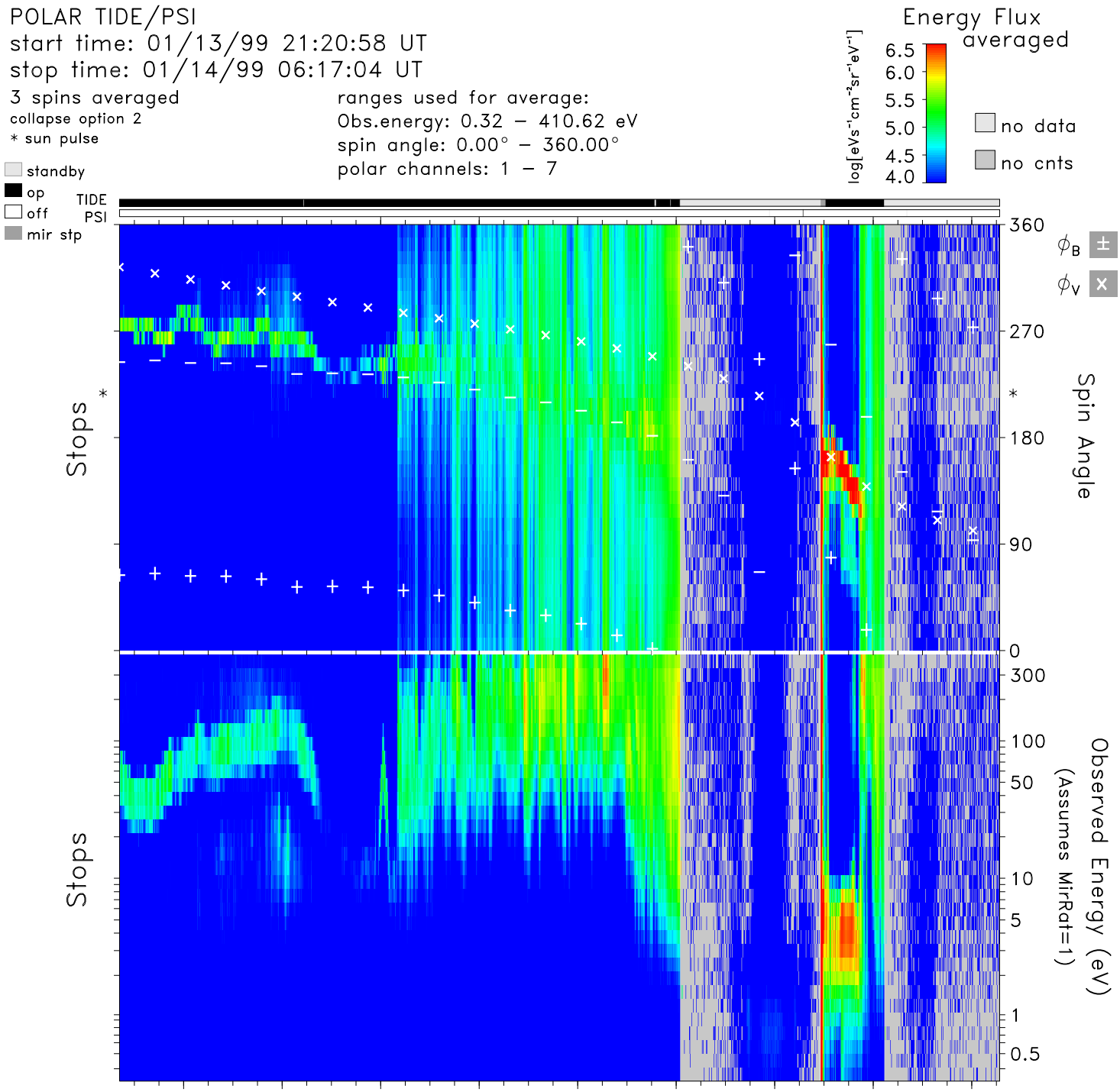
POLAR TIDE/PSI
start time: 01/13/99 21:20:58 UT
stop time: 01/14/99 06:17:04 UT

3 spins averaged
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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.1	7.4	6.5	5.3	3.8	2.1	2.3	4.0	Re
Lshell	100.0	100.0	100.0	87.7	25.9	7.3	2.2	8.1	4.1	
mlt	20.1	0.6	4.9	5.5	5.6	5.4	5.1	18.2	17.6	hrs
mlat	82.7	87.1	82.2	74.3	63.2	43.7	−7.8	−57.8	−12.1	degs
invlat	87.5	89.0	87.1	83.9	78.7	68.3	48.0	69.5	60.5	degs

tide_lz_v6.1.0
Sun Aug 20 08:16:51 2006
plot: t9901132120_0617_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011301.cdf, 99011401.cdf
orbit: 99011301.cdf, 99011401.cdf
level−zero: 99011301.dat, 99011401.dat