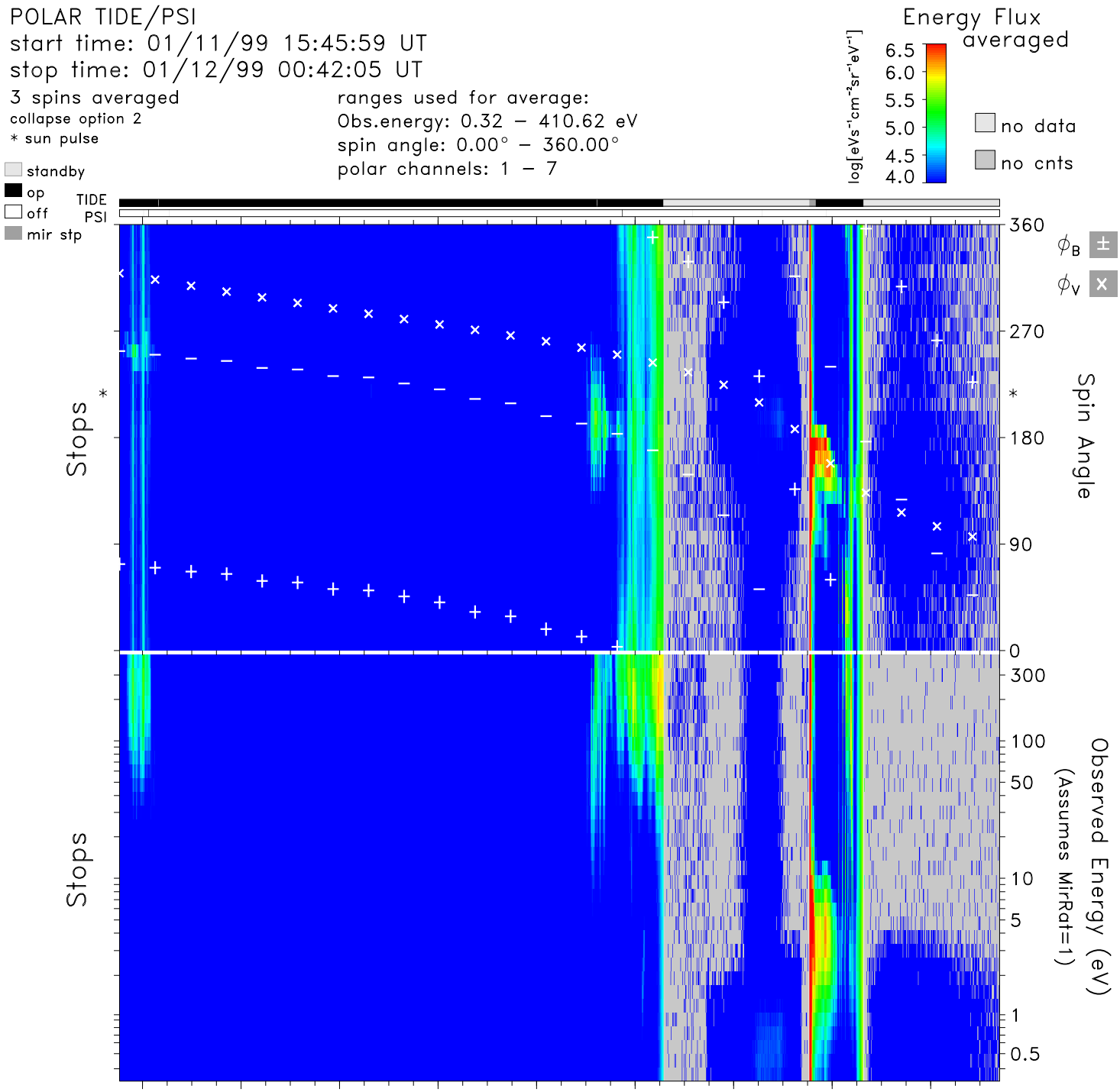
POLAR TIDE/PSI
start time: 01/11/99 15:45:59 UT
stop time: 01/12/99 00:42:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.8	4.5	2.8	1.8	3.3	Re
Lshell	54.2	91.1	100.0	92.5	32.4	9.9	2.9	100.0	3.5	
mlt	20.0	21.1	23.2	2.0	3.7	4.6	5.1	16.2	17.3	hrs
mlat	66.3	72.4	76.3	74.2	65.0	48.3	12.6	−86.6	−11.1	degs
invlat	82.2	84.0	85.1	84.0	79.9	71.5	53.8	87.5	57.6	degs

tide_lz_v6.1.0
Sun Aug 20 07:49:13 2006
plot: t9901111545_0042_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011101.cdf, 99011201.cdf
orbit: 99011101.cdf, 99011201.cdf
level-zero: 99011101.dat, 99011201.dat