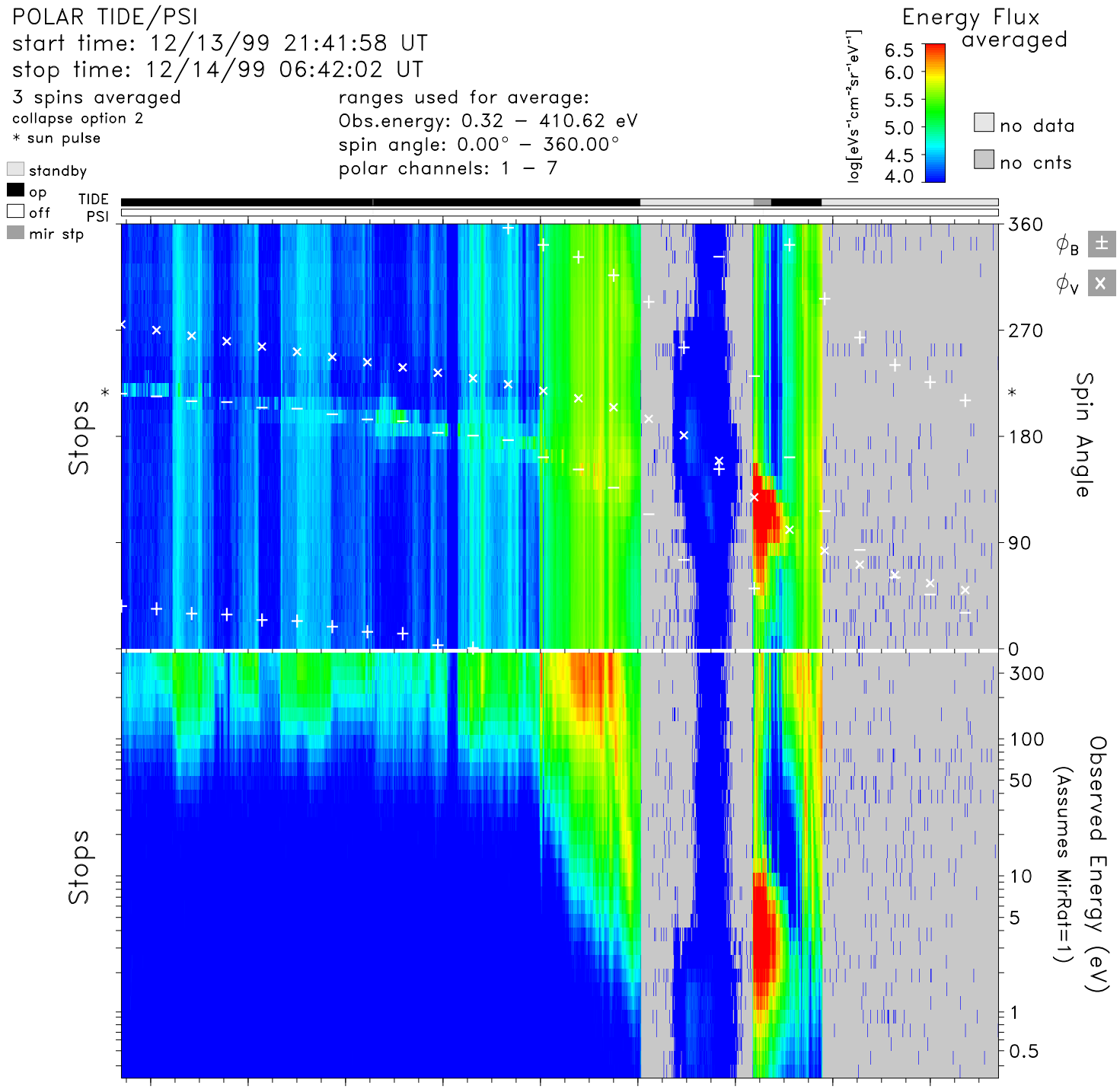
POLAR TIDE/PSI
start time: 12/13/99 21:41:58 UT
stop time: 12/14/99 06:42:02 UT

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	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	55.4	100.0	100.0	100.0	58.0	7.3	2.5	5.2	4.7	
mlt	20.8	21.1	22.0	4.4	6.9	7.2	6.9	19.8	19.6	hrs
mlat	66.8	74.3	82.0	85.2	73.1	48.0	−33.5	−42.0	−12.0	degs
invlat	82.3	84.5	87.0	88.1	82.5	68.2	50.8	63.9	62.6	degs

tide_lz_v6.1.0
Wed Aug 23 15:29:30 2006
plot: t9912132141_0642_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121301.cdf, 99121401.cdf
orbit: 99121301.cdf, 99121401.cdf
level−zero: 99121301.dat, 99121401.dat