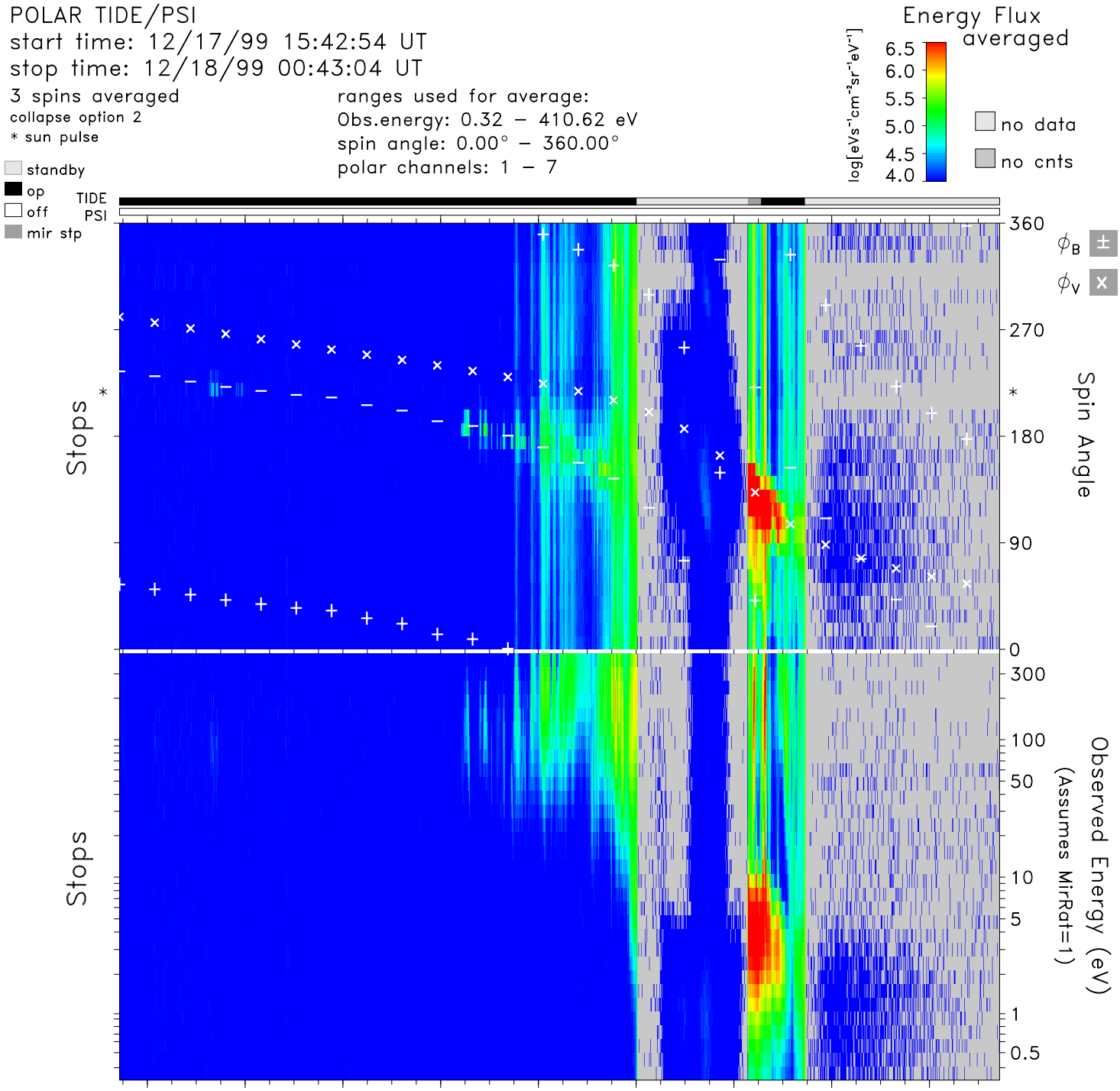
POLAR TIDE/PSI
start time: 12/17/99 15:42:54 UT
stop time: 12/18/99 00:43:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	23.5	32.6	52.2	89.8	47.7	7.0	2.7	4.2	4.6	
mlt	20.5	21.0	21.9	0.0	3.8	5.9	7.2	18.4	18.7	hrs
mlat	52.9	60.3	68.2	74.8	71.3	47.3	−38.6	−33.4	−1.6	degs
invlat	78.1	79.9	82.0	83.9	81.7	67.8	52.7	60.8	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 16:15:40 2006
plot: t9912171542_0043_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121702.cdf, 99121802.cdf
orbit: 99121702.cdf, 99121802.cdf
level−zero: 99121701.dat, 99121801.dat