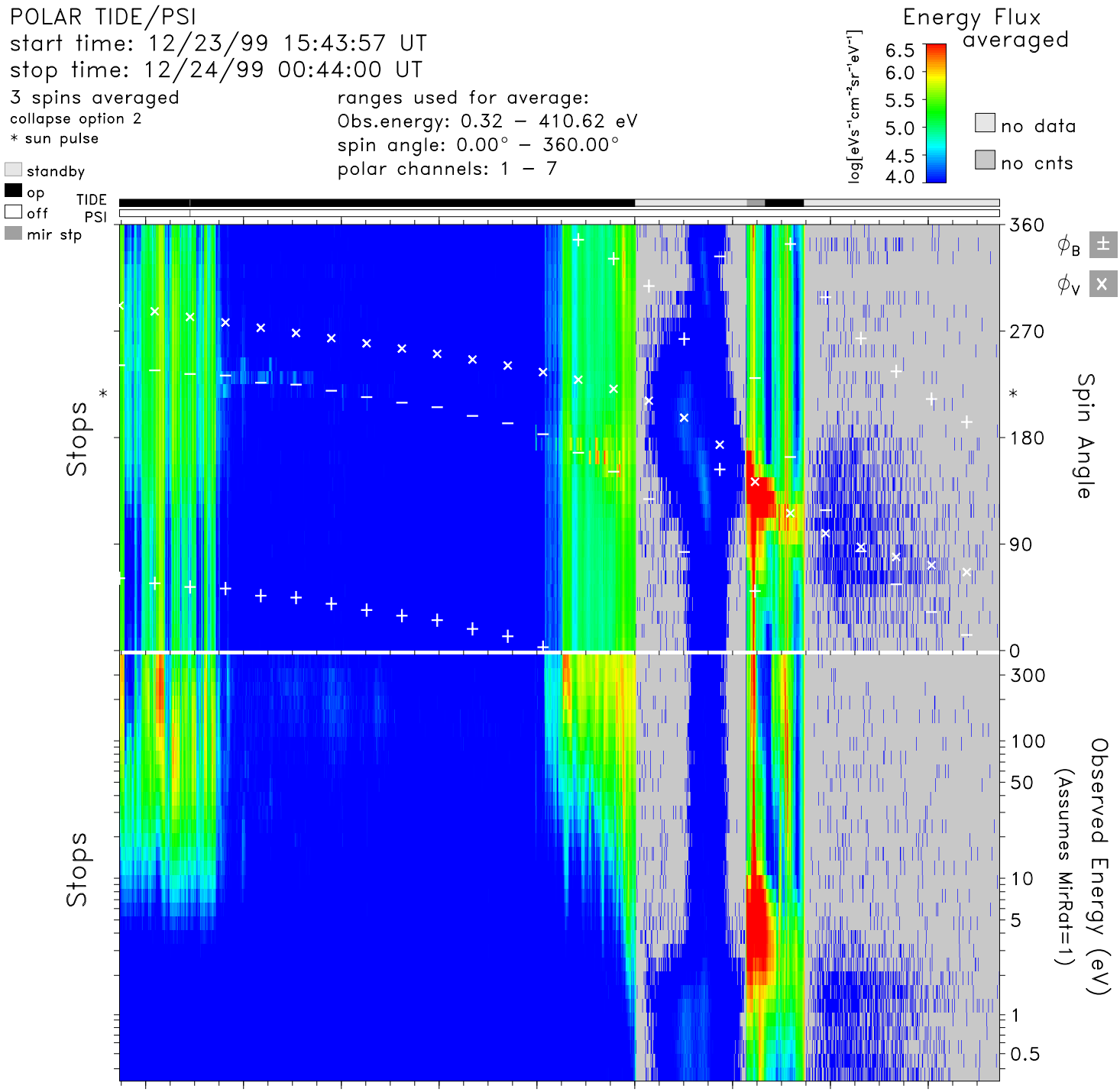
POLAR TIDE/PSI
start time: 12/23/99 15:43:57 UT
stop time: 12/24/99 00:44:00 UT

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	24.0	33.7	54.9	94.8	47.5	7.0	2.7	4.2	4.6	
mlt	20.1	20.6	21.5	23.7	3.5	5.5	6.7	18.0	18.3	hrs
mlat	53.4	60.9	68.8	75.2	71.3	47.2	−38.6	−33.7	−2.0	degs
invlat	78.2	80.1	82.2	84.1	81.7	67.7	52.7	60.9	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 17:29:47 2006
plot: t9912231543_0044_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122302.cdf, 99122402.cdf
orbit: 99122301.cdf, 99122401.cdf
level−zero: 99122301.dat, 99122401.dat