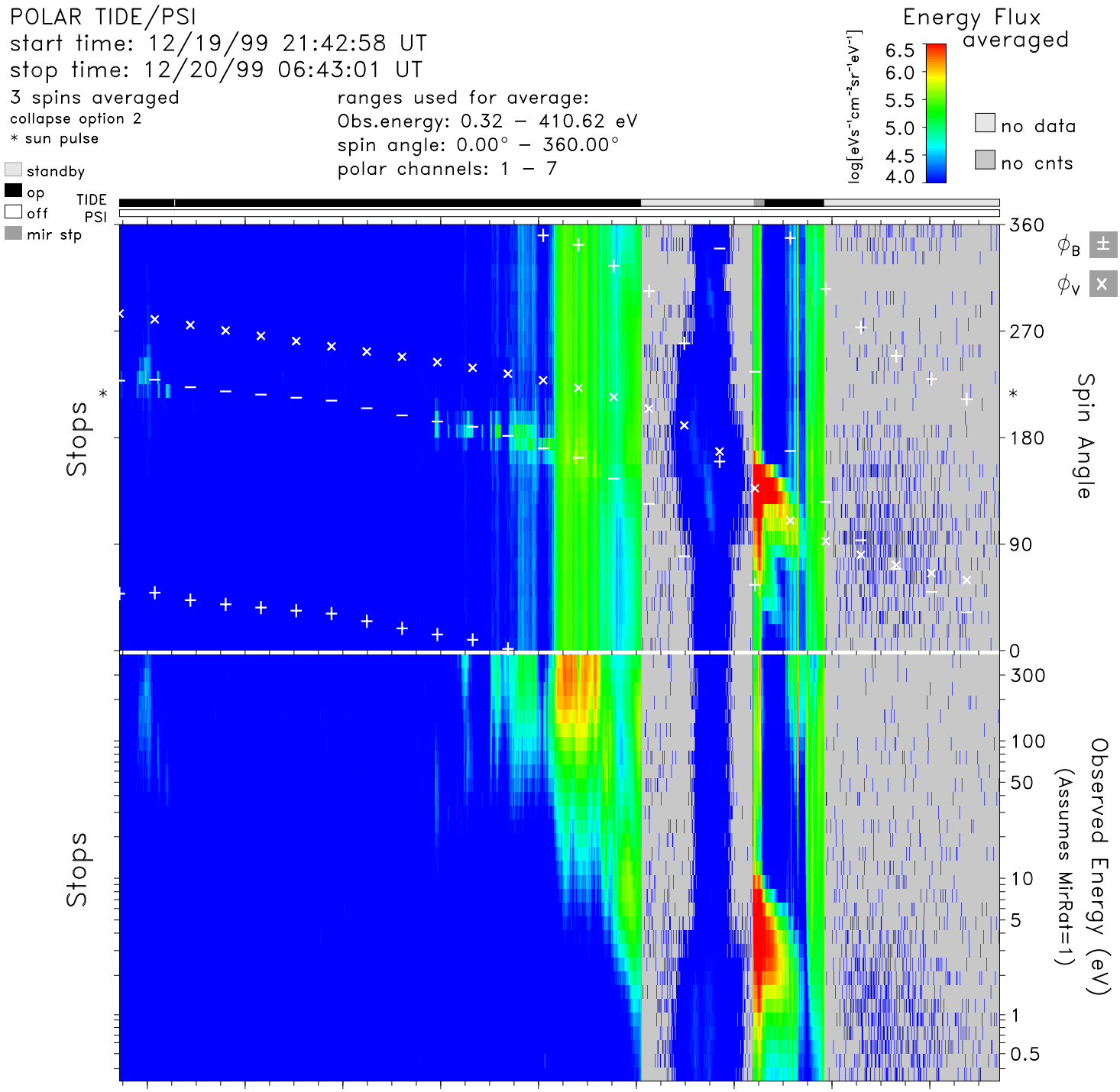
POLAR TIDE/PSI
start time: 12/19/99 21:42:58 UT
stop time: 12/20/99 06:43:01 UT

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	58.0	100.0	100.0	100.0	65.1	7.7	2.4	5.4	4.8	
mlt	20.2	20.4	21.1	4.2	6.6	6.8	6.5	19.4	19.2	hrs
mlat	67.4	74.7	82.4	86.3	74.1	49.2	−31.6	−43.4	−13.3	degs
invlat	82.5	84.7	87.2	88.5	82.9	68.8	49.8	64.5	62.8	degs

tide_lz_v6.1.0
Wed Aug 23 16:43:34 2006
plot: t9912192142_0643_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121902.cdf, 99122002.cdf
orbit: 99121902.cdf, 99122002.cdf
level−zero: 99121901.dat, 99122001.dat