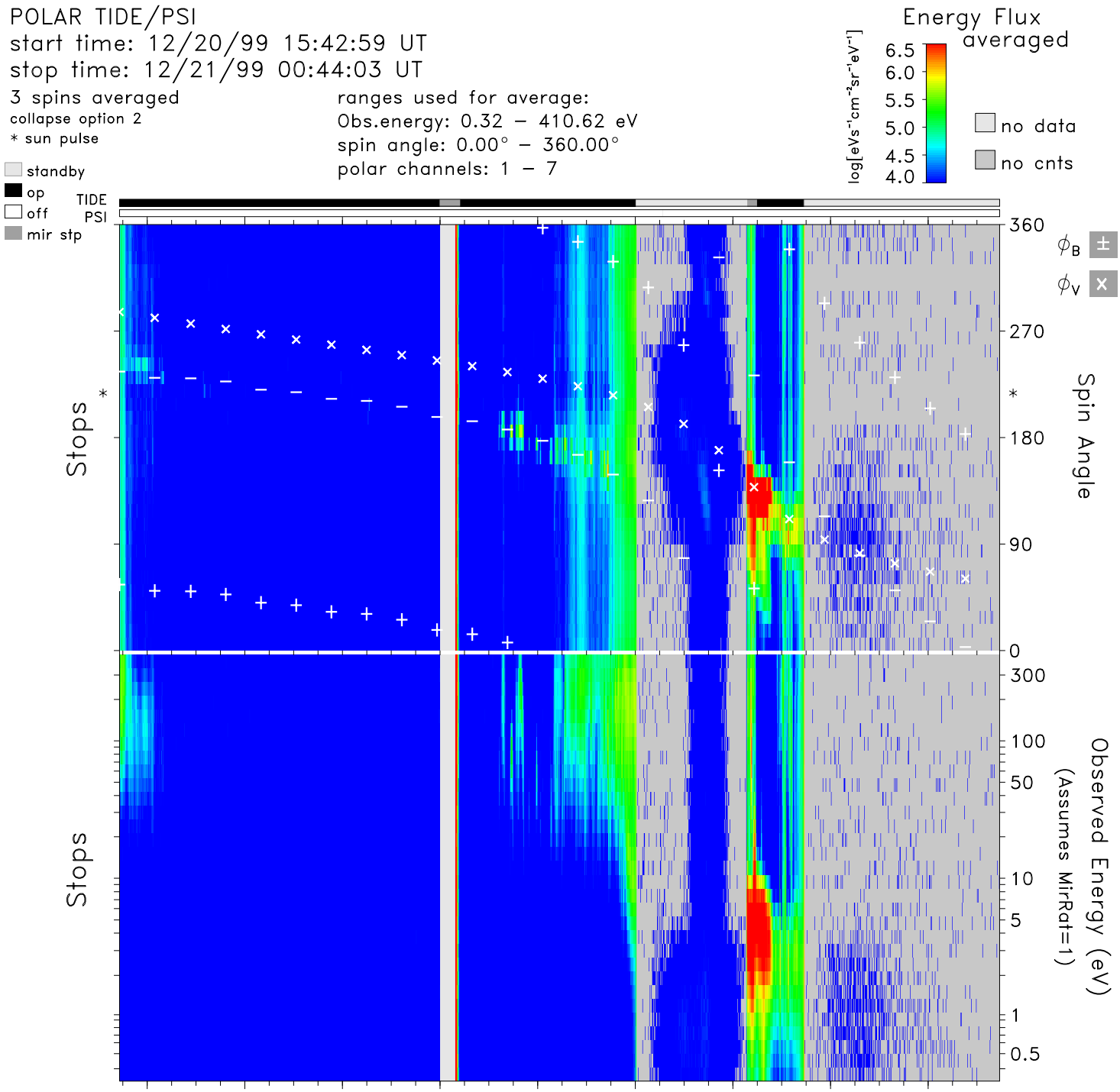
POLAR TIDE/PSI
start time: 12/20/99 15:42:59 UT
stop time: 12/21/99 00:44:03 UT

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	23.8	33.1	53.5	92.1	47.8	7.0	2.7	4.2	4.6	
mlt	20.3	20.8	21.7	23.9	3.6	5.7	6.9	18.2	18.5	hrs
mlat	53.1	60.6	68.5	75.0	71.4	47.3	−38.4	−33.6	−1.8	degs
invlat	78.2	80.0	82.1	84.0	81.7	67.8	52.5	60.8	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 16:52:41 2006
plot: t9912201542_0044_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: 99122002.cdf, 99122102.cdf
orbit: 99122002.cdf, 99122102.cdf
level−zero: 99122001.dat, 99122101.dat