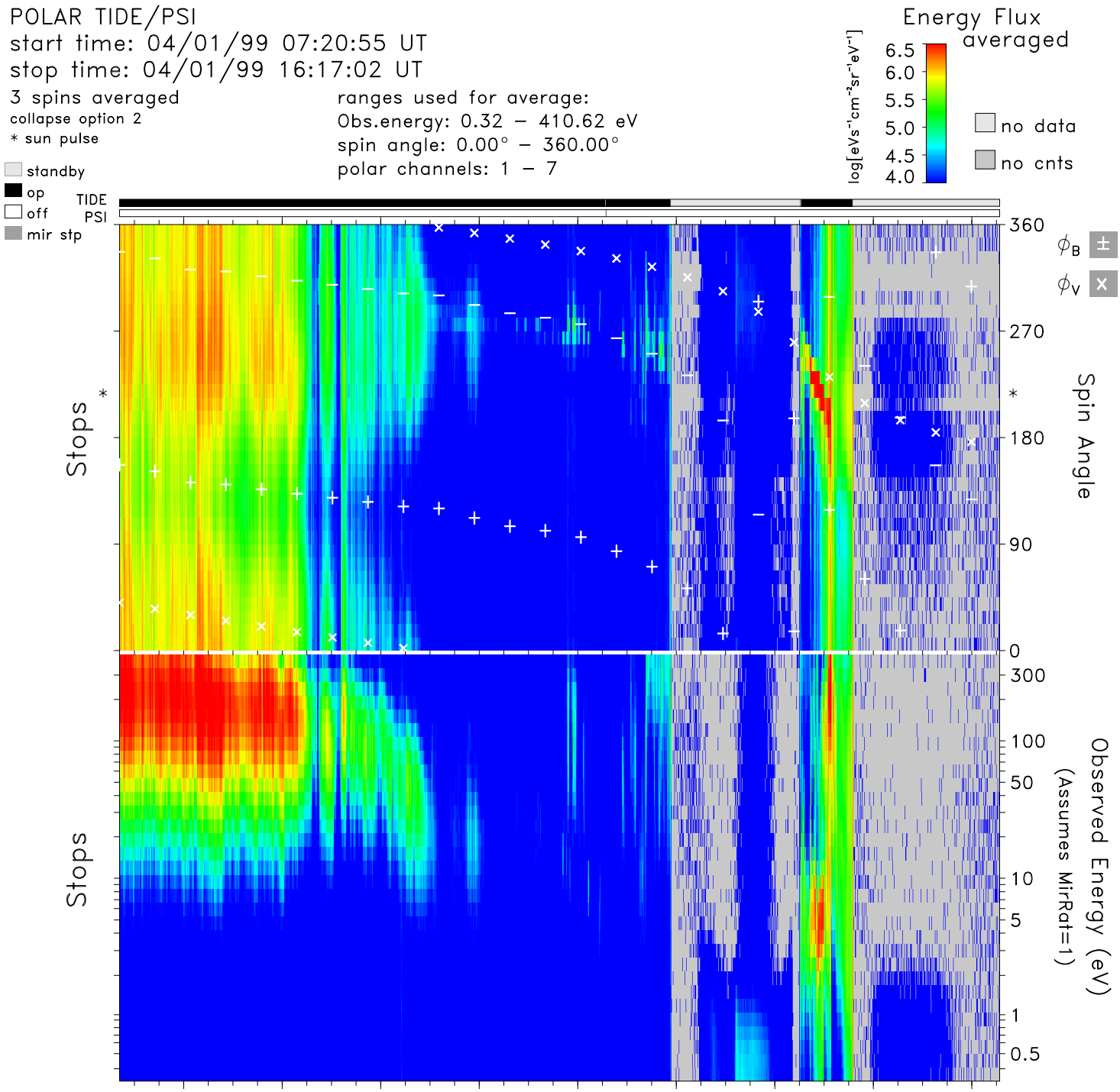
POLAR TIDE/PSI
start time: 04/01/99 07:20:55 UT
stop time: 04/01/99 16:17:02 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.6	8.0	7.3	6.3	5.1	3.6	1.9	2.5	4.2	Re
Lshell	38.3	58.8	97.5	95.0	29.2	6.3	2.3	4.0	4.3	
mlt	13.8	14.6	16.3	19.4	22.0	23.4	0.6	11.7	12.2	hrs
mlat	61.9	68.4	74.2	75.1	65.4	41.9	−26.1	−36.0	3.8	degs
invlat	80.7	82.5	84.2	84.1	79.3	66.6	49.0	60.0	61.3	degs

tide_lz_v6.1.0
Mon Aug 21 00:40:26 2006
plot: t9904010720_1617_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040101.cdf
orbit: 99040101.cdf
level-zero: 99040101.dat