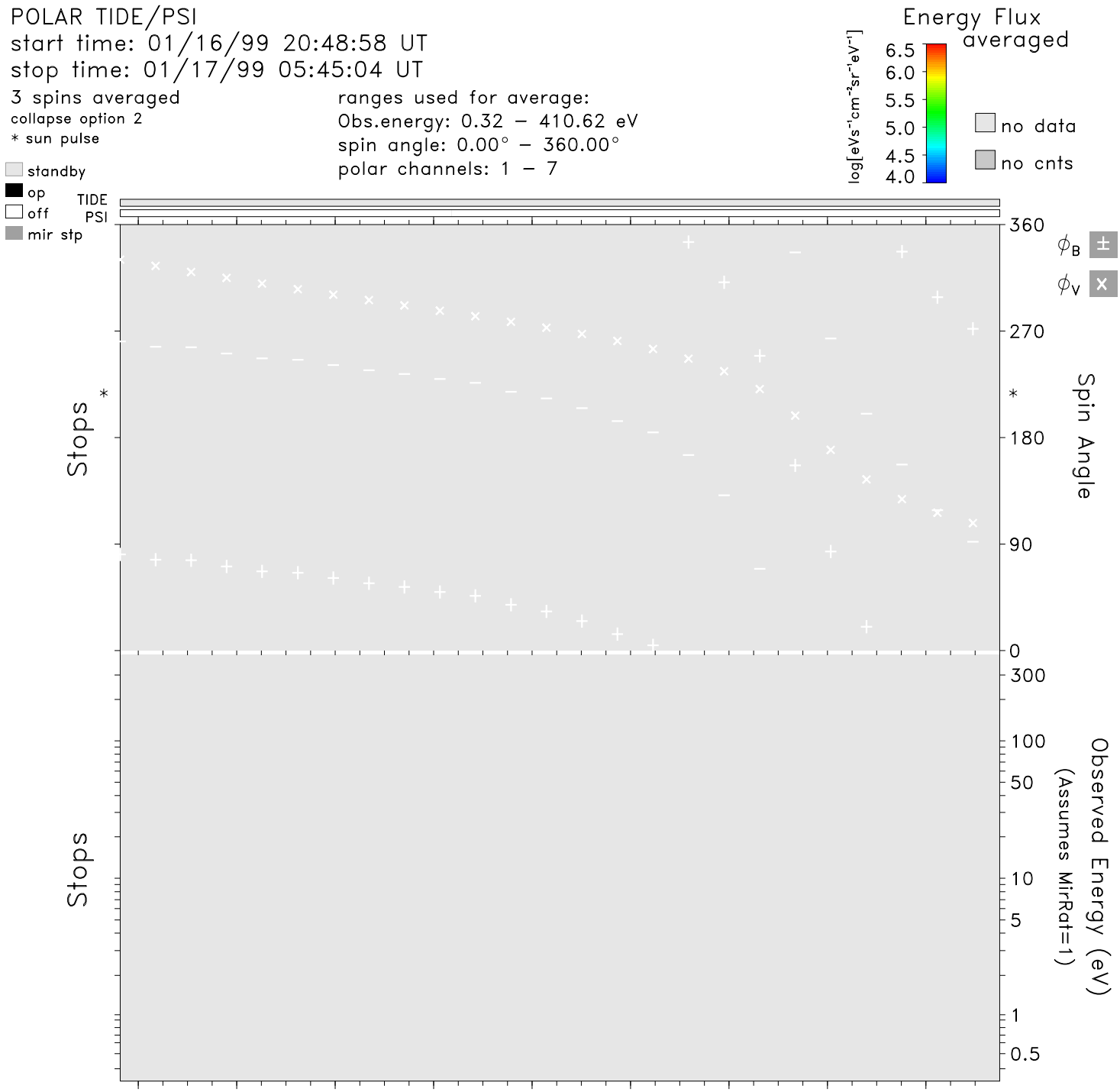
POLAR TIDE/PSI
start time: 01/16/99 20:48:58 UT
stop time: 01/17/99 05:45:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.3	7.7	6.9	5.9	4.5	2.9	1.8	3.2	Re
Lshell	100.0	100.0	100.0	100.0	43.1	12.9	3.4	18.2	3.9	
mlt	19.6	21.5	3.2	4.9	5.2	5.2	5.0	3.3	17.4	hrs
mlat	78.9	84.9	84.8	77.9	68.4	53.7	22.6	−71.4	−26.0	degs
invlat	86.3	88.2	88.1	85.4	81.2	73.8	57.2	76.4	59.8	degs

tide_lz_v6.1.0
Sun Aug 20 08:51:53 2006
plot: t9901162048_0545_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011601.cdf, 99011701.cdf
orbit: 99011601.cdf, 99011701.cdf
level−zero: 99011601.dat, 99011701.dat