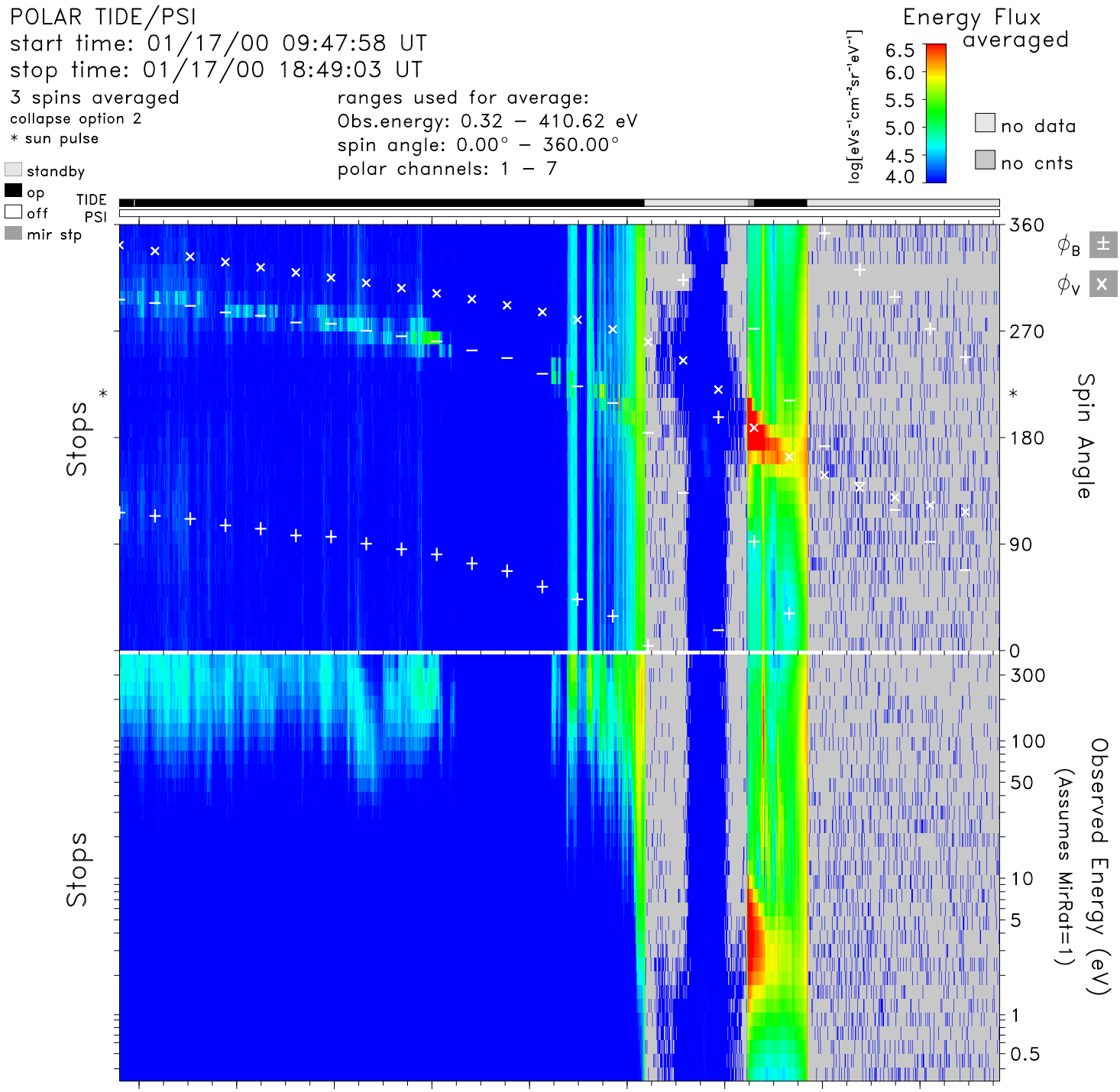
POLAR TIDE/PSI
start time: 01/17/00 09:47:58 UT
stop time: 01/17/00 18:49:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	19.3	23.5	32.4	56.0	84.4	10.9	2.1	5.0	4.7	
mlt	17.6	17.9	18.5	19.7	23.3	3.4	5.5	15.8	16.5	hrs
mlat	48.3	54.5	61.9	70.6	76.1	57.0	−26.7	−39.7	−7.1	degs
invlat	76.8	78.1	79.9	82.3	83.8	72.4	46.5	63.3	62.6	degs

tide_lz_v6.1.0
Wed Aug 23 22:33:51 2006
plot: t0001170947_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011701.cdf
orbit: 00011701.cdf
level-zero: 00011701.dat