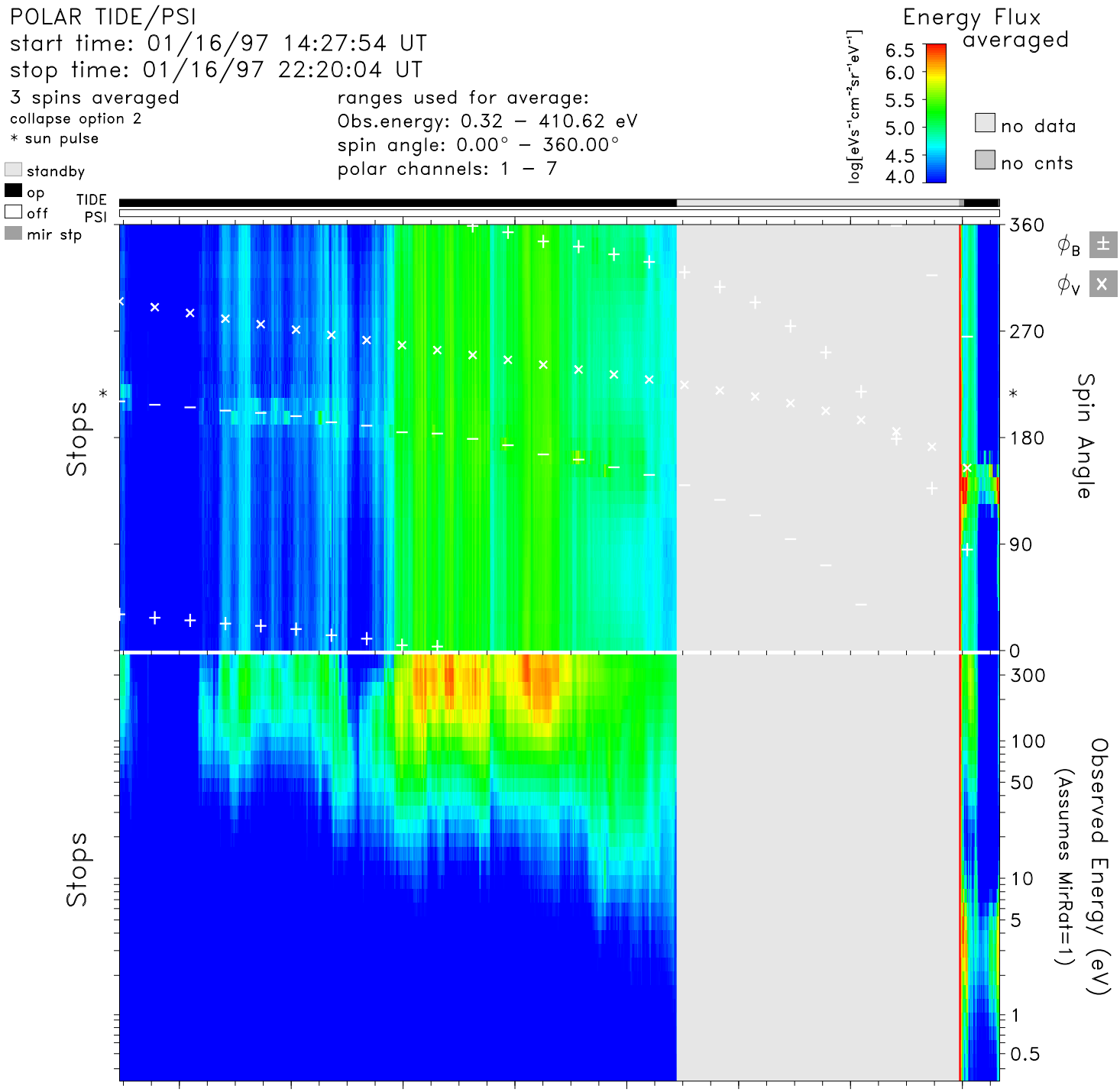
POLAR TIDE/PSI
start time: 01/16/97 14:27:54 UT
stop time: 01/16/97 22:20:04 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.7	2.1	Re
Lshell	100.0	56.8	30.3	17.3	10.2	6.0	3.6	11.1	
mlt	2.3	3.4	4.0	4.5	4.9	5.1	5.4	5.9	hrs
mlat	74.1	67.4	59.3	49.9	38.5	23.1	−2.1	−64.4	degs
invlat	84.7	82.4	79.5	76.1	71.7	65.8	58.1	72.6	degs

tide_lz_v6.1.0
Sat Aug 12 20:45:10 2006
plot: t9701161427_2220_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011601.cdf
orbit: 97011601.cdf
level-zero: 97011601.dat