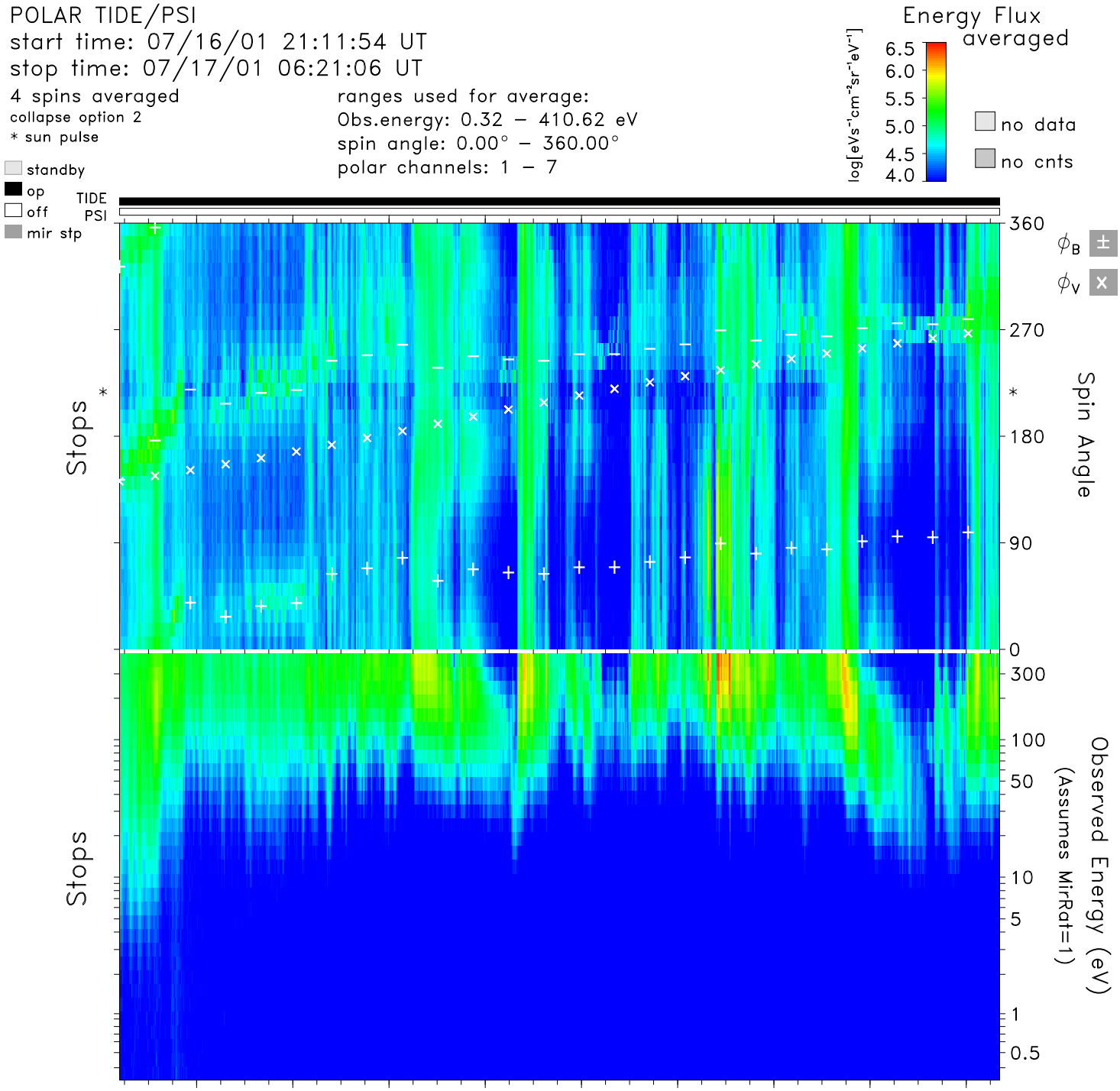
POLAR TIDE/PSI
start time: 07/16/01 21:11:54 UT
stop time: 07/17/01 06:21:06 UT

4 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.0	7.2	Re
Lshell	9.0	9.3	9.6	9.9	10.5	11.2	12.4	14.3	17.7	
mlt	4.7	4.8	4.8	4.9	5.0	5.1	5.2	5.3	5.5	hrs
mlat	−6.1	−0.4	5.5	11.8	18.5	25.6	33.1	41.3	50.4	degs
invlat	70.5	70.8	71.1	71.5	72.0	72.6	73.5	74.6	76.2	degs

tide_lz_v6.1.0
Mon Aug 28 16:01:30 2006
plot: t0107162111_0621_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071601.cdf, 01071701.cdf
orbit: 01071601.cdf, 01071701.cdf
level−zero: 01071601.dat, 01071701.dat