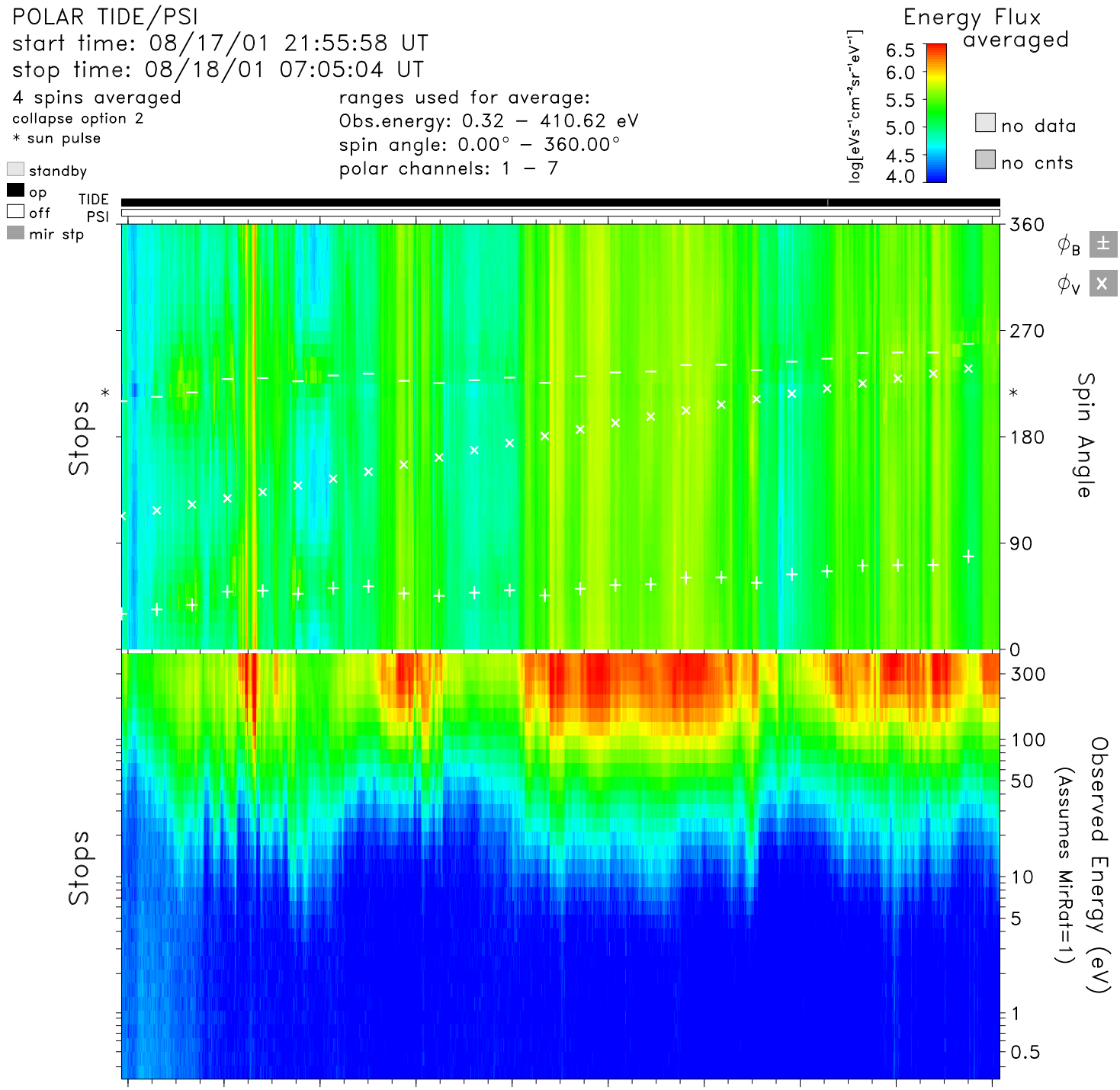
POLAR TIDE/PSI
start time: 08/17/01 21:55:58 UT
stop time: 08/18/01 07:05:04 UT

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	07:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.3	8.9	8.3	7.6	6.6	Re
Lshell	8.9	9.2	9.6	10.1	10.9	11.9	13.2	15.2	18.2	24.3	
mlt	2.5	2.5	2.6	2.7	2.8	2.9	3.0	3.0	3.0	3.1	hrs
mlat	−7.5	−0.4	6.5	13.5	20.5	27.5	34.6	41.9	49.7	58.5	degs
invlat	70.4	70.7	71.2	71.7	72.3	73.1	74.0	75.1	76.5	78.3	degs

tide_lz_v6.1.0
Mon Aug 28 21:57:50 2006
plot: t0108172155_0705_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081701.cdf, 01081801.cdf
orbit: 01081701.cdf, 01081801.cdf
level-zero: 01081701.dat, 01081801.dat