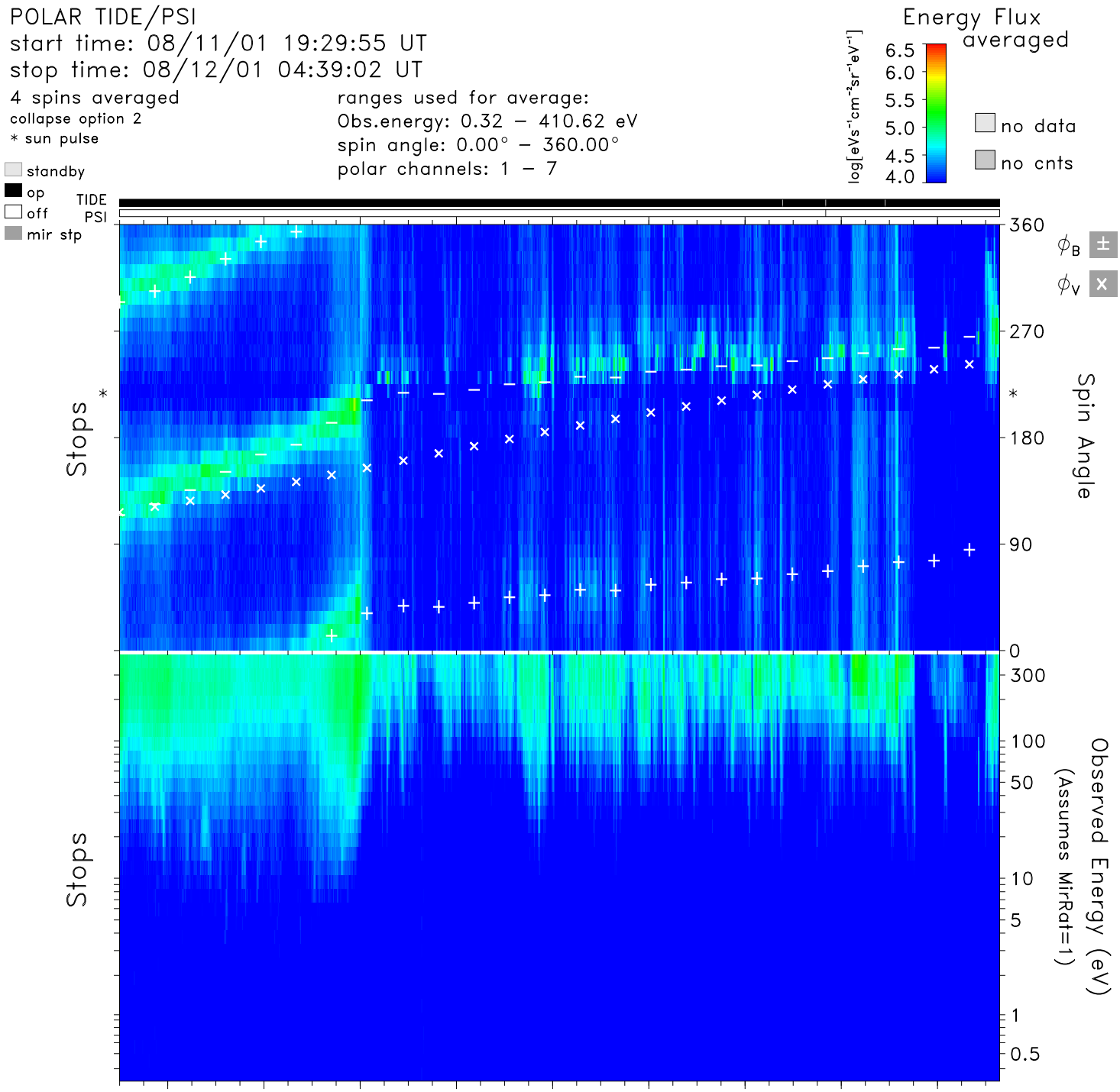
POLAR TIDE/PSI
start time: 08/11/01 19:29:55 UT
stop time: 08/12/01 04:39:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	9.0	9.3	9.5	9.8	10.2	10.9	11.8	13.4	16.1	
mlt	2.9	3.0	3.1	3.1	3.2	3.4	3.5	3.6	3.8	hrs
mlat	−7.9	−2.4	3.5	9.7	16.2	23.2	30.7	38.8	47.8	degs
invlat	70.6	70.8	71.1	71.4	71.8	72.3	73.1	74.1	75.6	degs

tide_lz_v6.1.0
Mon Aug 28 20:50:59 2006
plot: t0108111929_0439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081101.cdf, 01081201.cdf
orbit: 01081101.cdf, 01081201.cdf
level-zero: 01081101.dat, 01081202.dat