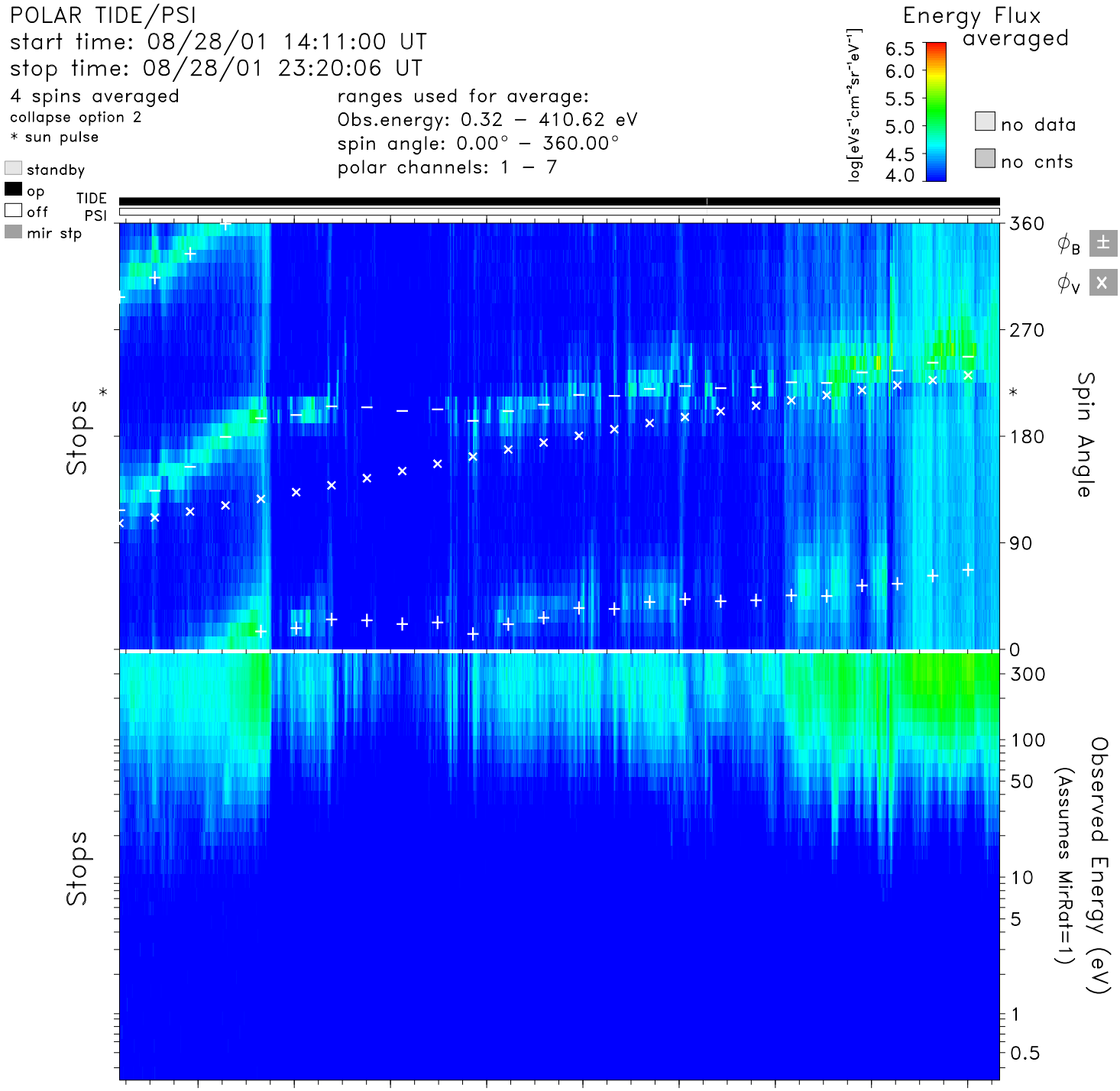
POLAR TIDE/PSI
start time: 08/28/01 14:11:00 UT
stop time: 08/28/01 23:20:06 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.7	6.8	Re
Lshell	9.1	9.3	9.5	9.6	9.7	9.8	10.1	10.6	11.9	
mlt	1.6	1.7	1.8	1.8	2.0	2.1	2.3	2.5	2.8	hrs
mlat	−2.2	0.7	3.9	7.7	12.2	17.6	24.0	31.6	40.9	degs
invlat	70.6	70.9	71.1	71.2	71.3	71.4	71.6	72.1	73.1	degs

tide_lz_v6.1.0
Tue Aug 29 00:41:55 2006
plot: t0108281411_2320_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082802.cdf
orbit: 01082802.cdf
level-zero: 01082802.dat