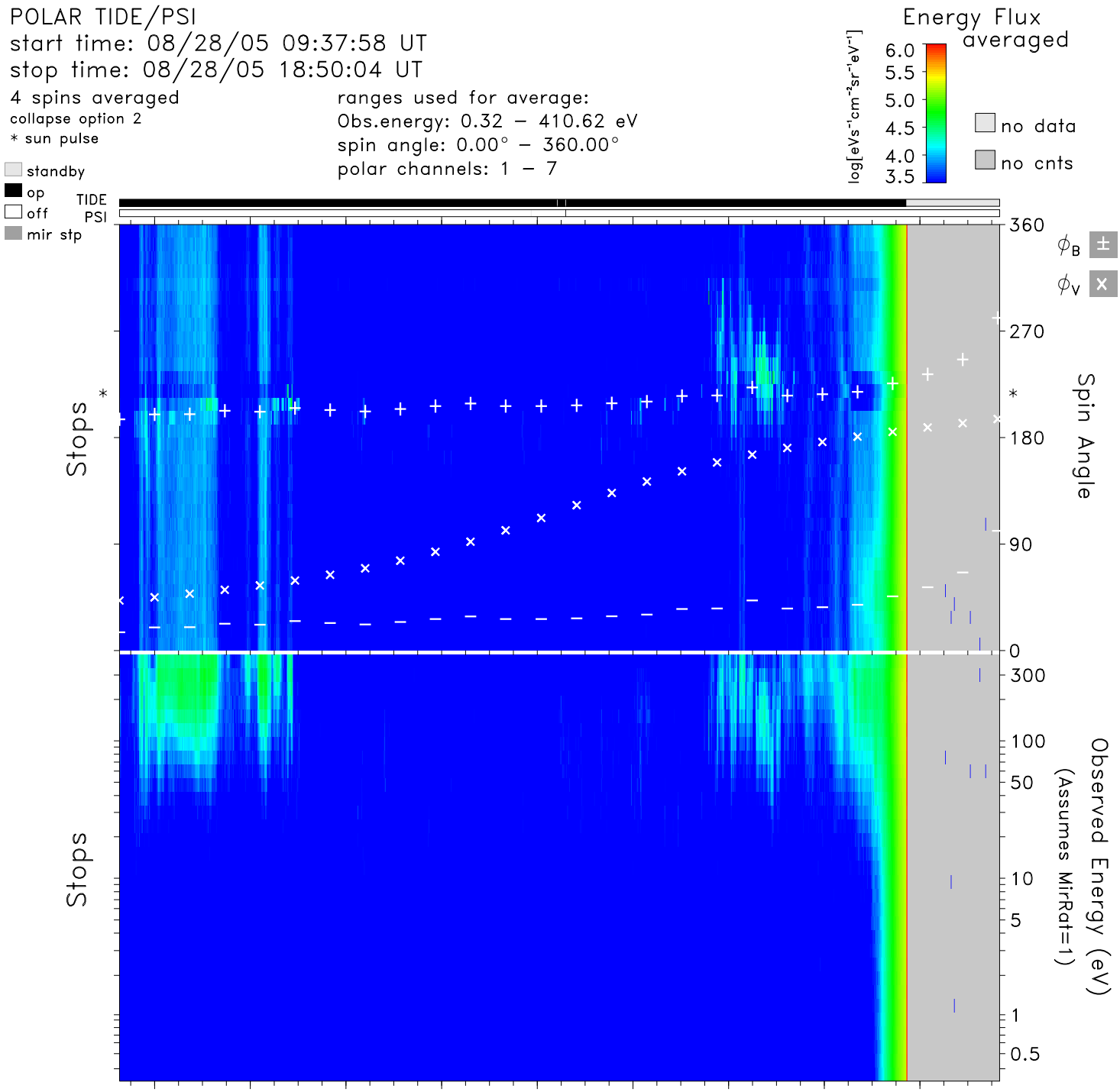
POLAR TIDE/PSI
start time: 08/28/05 09:37:58 UT
stop time: 08/28/05 18:50:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.0	9.3	9.4	9.3	9.0	8.6	8.0	7.3	6.3	Re
Lshell	32.0	28.8	26.0	23.1	19.9	16.5	13.0	9.9	7.1	
mlt	0.5	0.5	0.4	0.3	0.1	0.0	23.9	23.9	24.0	hrs
mlat	−57.9	−55.4	−53.2	−50.8	−47.8	−43.8	−38.4	−31.1	−21.0	degs
invlat	79.8	79.3	78.7	78.0	77.1	75.7	73.9	71.4	68.0	degs

tide_lz_v6.1.0
Thu Nov 23 11:22:24 2006
plot: t0508280937_1850_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05082802.cdf
orbit: 05082802.cdf
level-zero: 05082801.dat