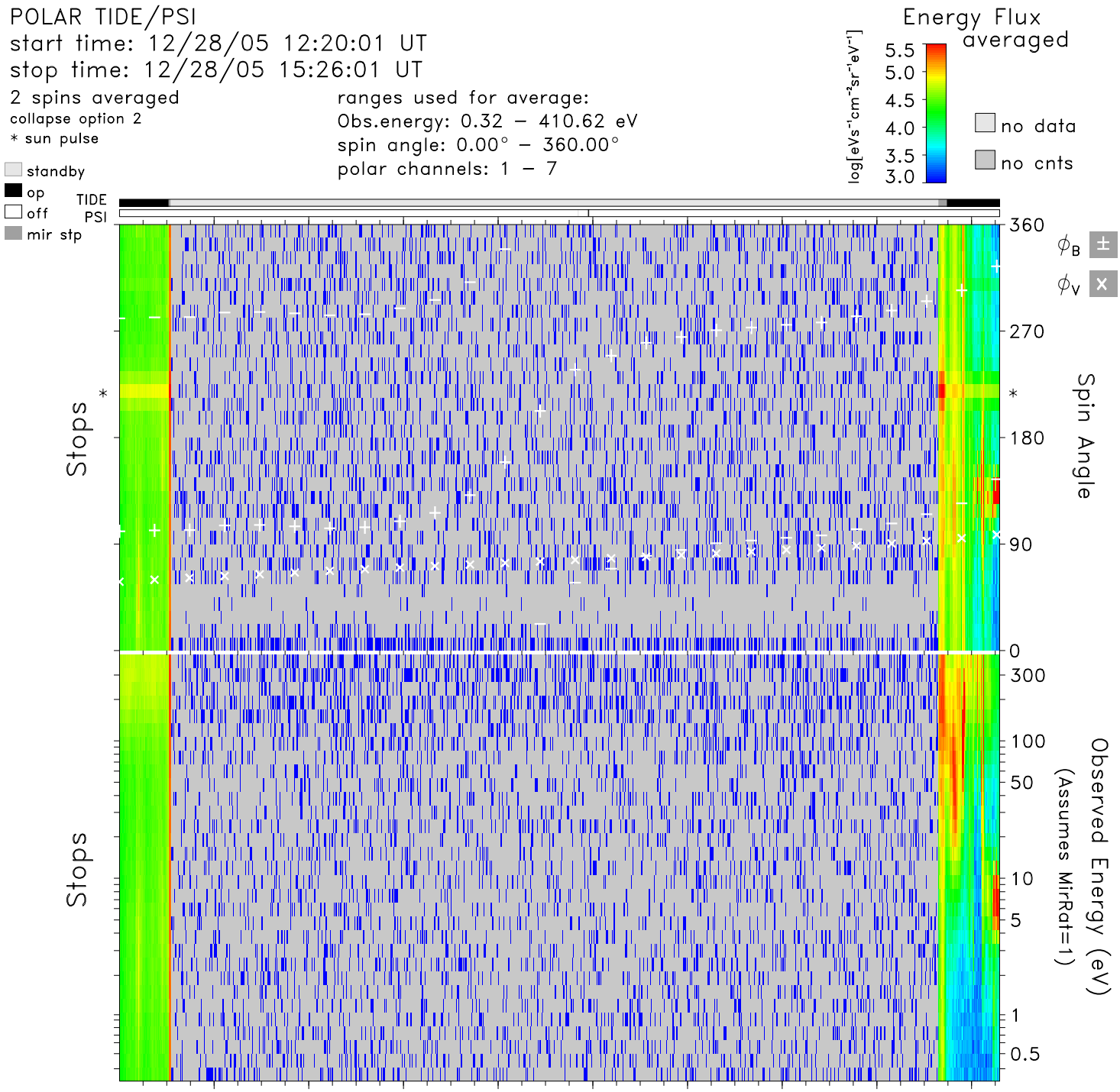
POLAR TIDE/PSI
start time: 12/28/05 12:20:01 UT
stop time: 12/28/05 15:26:01 UT

2 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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	2.3	Re
Lshell	7.1	6.3	5.6	5.0	4.5	4.2	4.0	4.6	9.3	
mlt	15.9	15.9	16.0	16.1	16.2	16.3	16.5	16.8	17.8	hrs
mlat	−20.2	−15.5	−10.1	−4.0	3.2	12.0	23.3	38.7	60.6	degs
invlat	67.9	66.5	65.0	63.5	61.9	60.6	60.2	62.3	70.9	degs

tide_lz_v6.1.0
Sat Jul 29 10:25:11 2006
plot: t0512281220_1526_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05122803.cdf
orbit: 05122803.cdf
level−zero: 05122801.dat