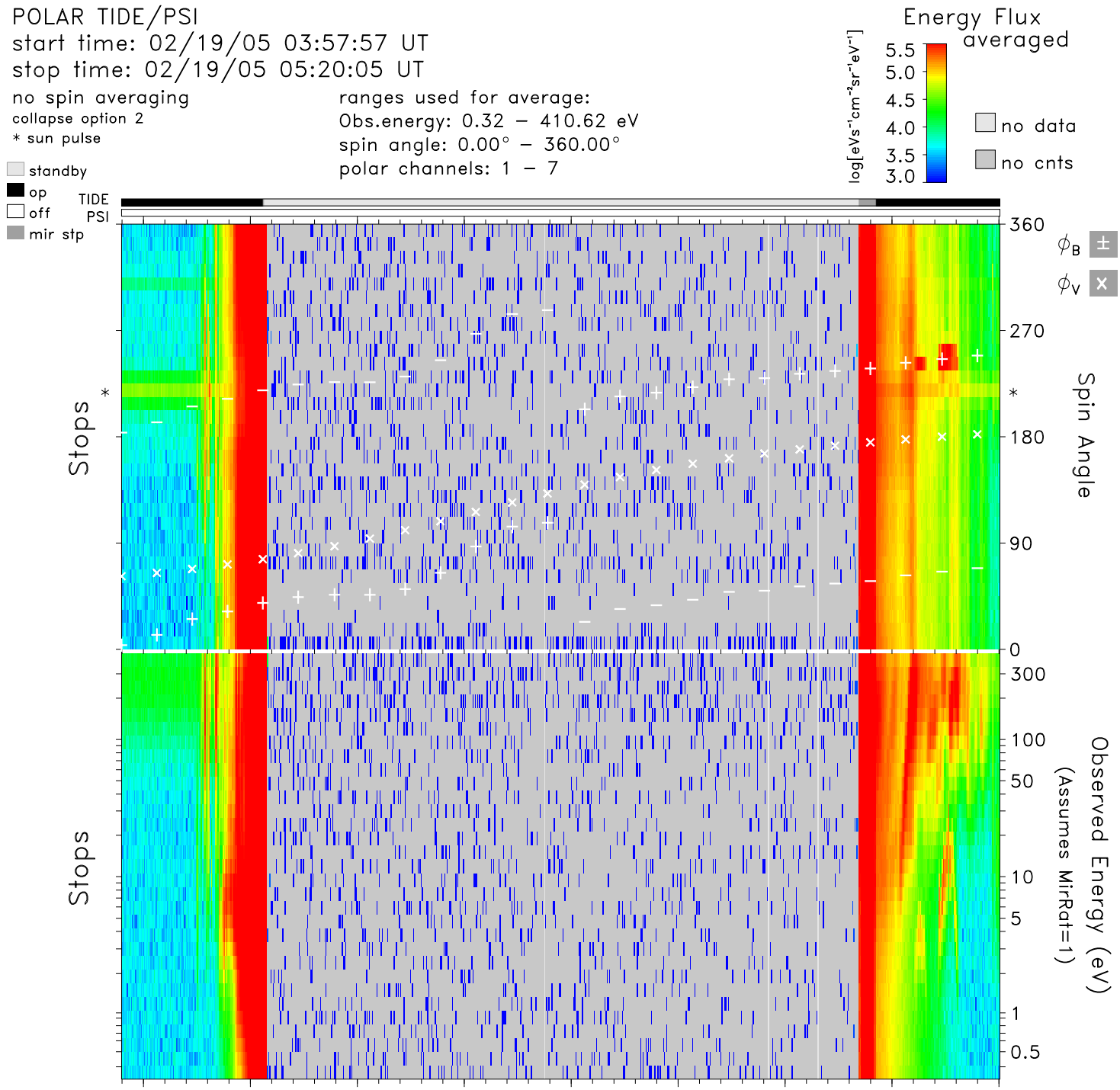
POLAR TIDE/PSI
start time: 02/19/05 03:57:57 UT
stop time: 02/19/05 05:20:05 UT

no spin averaging
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	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.4	2.8	3.1	3.4	Re
Lshell	29.7	4.4	2.3	2.0	2.3	3.0	4.1	5.7	8.0	
mlt	0.2	0.4	0.6	0.6	0.7	0.8	0.9	1.0	1.2	hrs
mlat	76.0	51.4	27.0	6.1	−10.7	−23.7	−34.0	−42.3	−49.0	degs
invlat	79.4	61.4	48.2	45.0	48.9	54.8	60.5	65.3	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 01:23:00 2006
plot: t0502190357_0520_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: 05021903.cdf
orbit: 05021903.cdf
level−zero: 05021901.dat