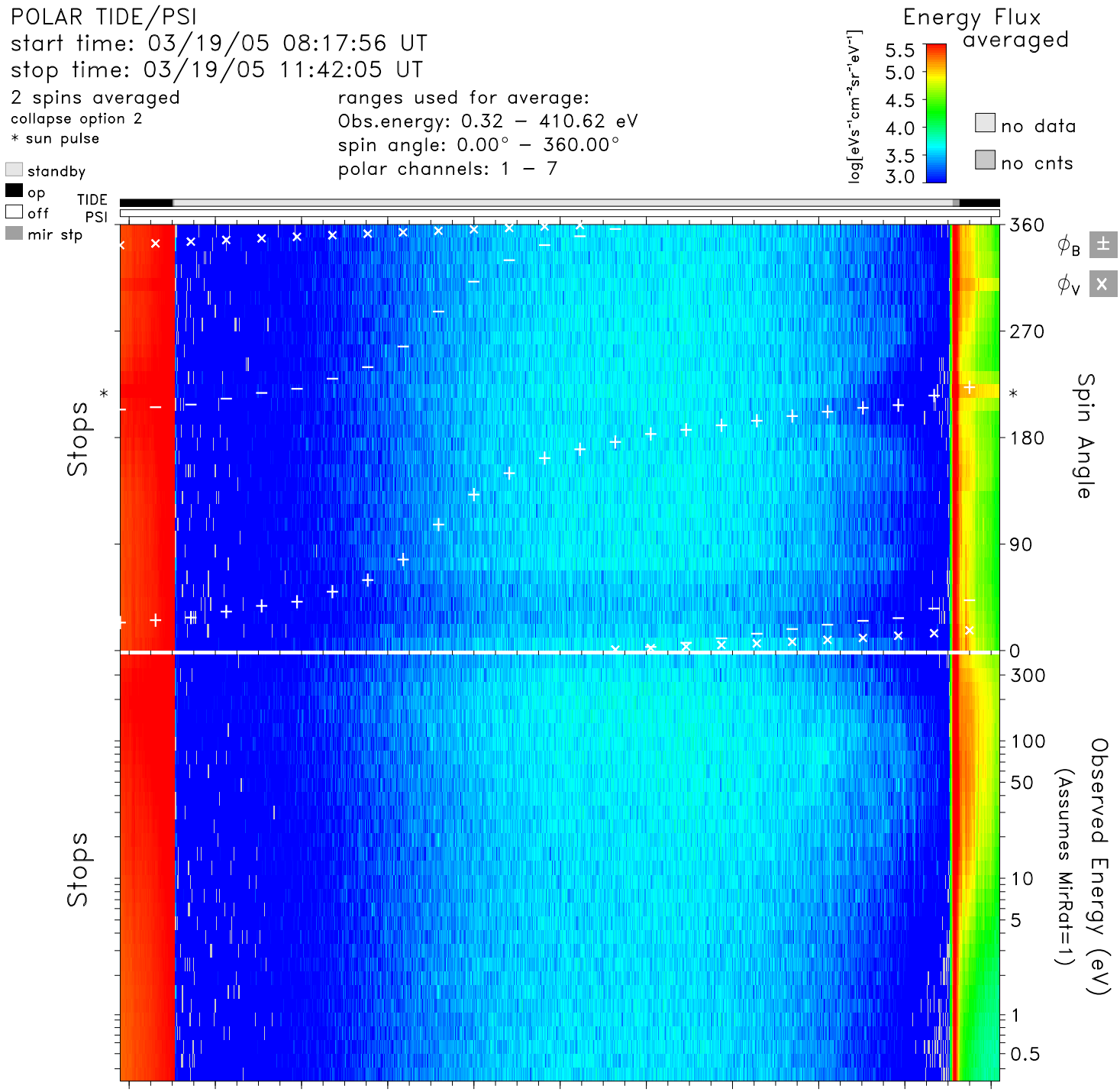
POLAR TIDE/PSI
start time: 03/19/05 08:17:56 UT
stop time: 03/19/05 11:42:05 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.8	7.2	6.7	6.2	5.7	5.3	5.0	4.8	4.9	5.6	10.0	
mlt	10.5	10.6	10.7	10.7	10.8	10.9	11.0	11.1	11.3	11.7	12.5	hrs
mlat	−16.5	−12.8	−8.8	−4.4	0.4	5.9	12.3	20.0	29.6	42.3	60.4	degs
invlat	69.0	68.1	67.2	66.2	65.3	64.3	63.5	62.9	63.1	65.1	71.6	degs

tide_lz_v6.1.0
Fri Jul 28 04:07:31 2006
plot: t0503190817_1142_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: 05031906.cdf
orbit: 05031904.cdf
level-zero: 05031901.dat