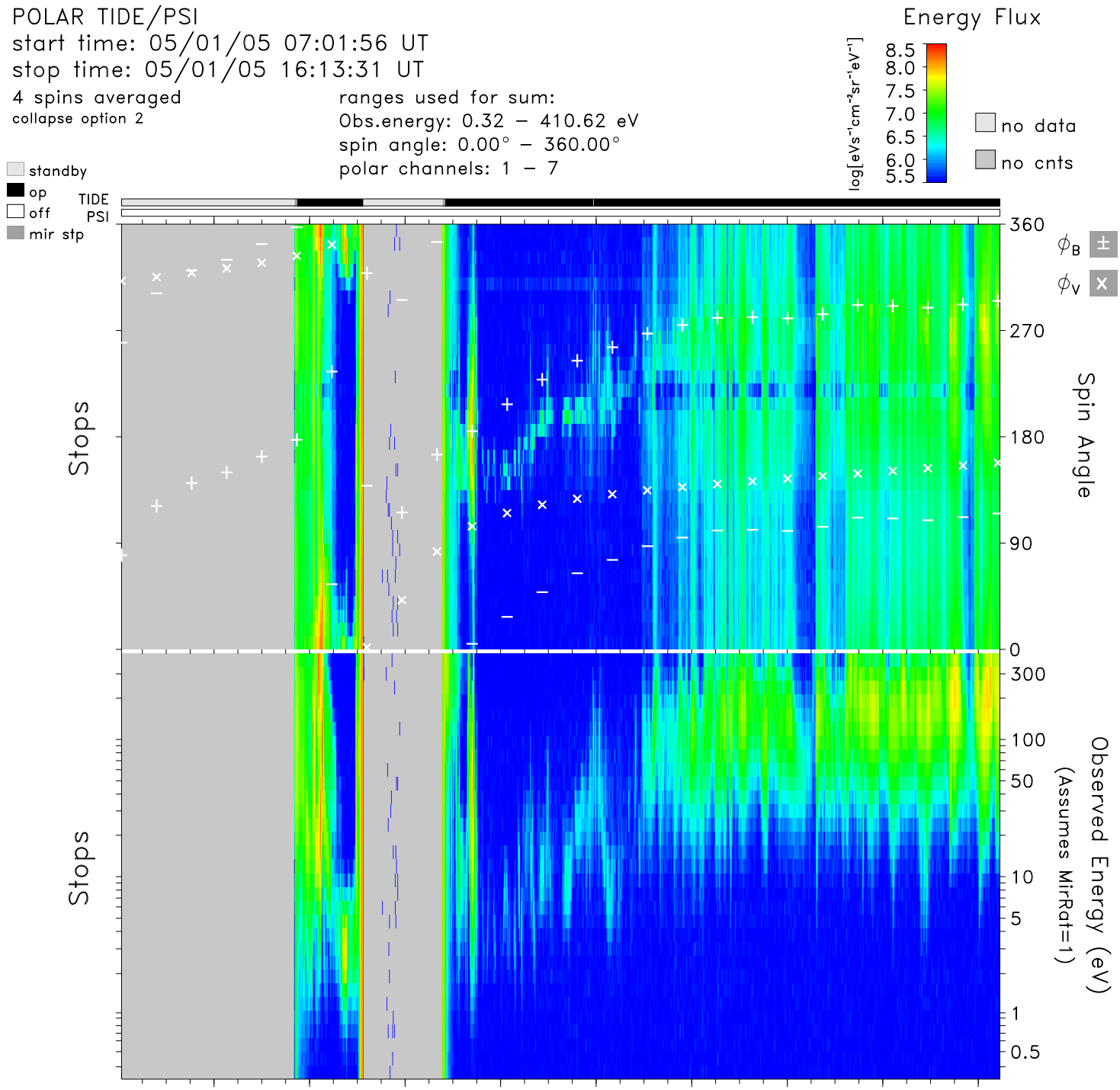
POLAR TIDE/PSI
start time: 05/01/05 07:01:56 UT
stop time: 05/01/05 16:13:31 UT

4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	4.2	2.4	2.0	3.7	5.3	6.5	7.5	8.2	8.8	Re
Lshell	4.8	10.2	2.0	34.3	100.0	58.5	36.1	28.2	24.3	
mlt	8.3	9.7	20.1	22.1	4.4	6.8	7.6	8.0	8.2	hrs
mlat	19.6	60.8	−12.0	−70.8	−79.7	−70.5	−62.9	−57.2	−53.0	degs
invlat	62.7	71.7	44.9	80.2	85.5	82.5	80.4	79.1	78.3	degs

tide_lz_v5.8.1
Fri May 6 02:24:09 2005
plot: t0505010701_1613_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050430_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05050105.cdf
orbit: 05050104.cdf
level-zero: 05050101.dat