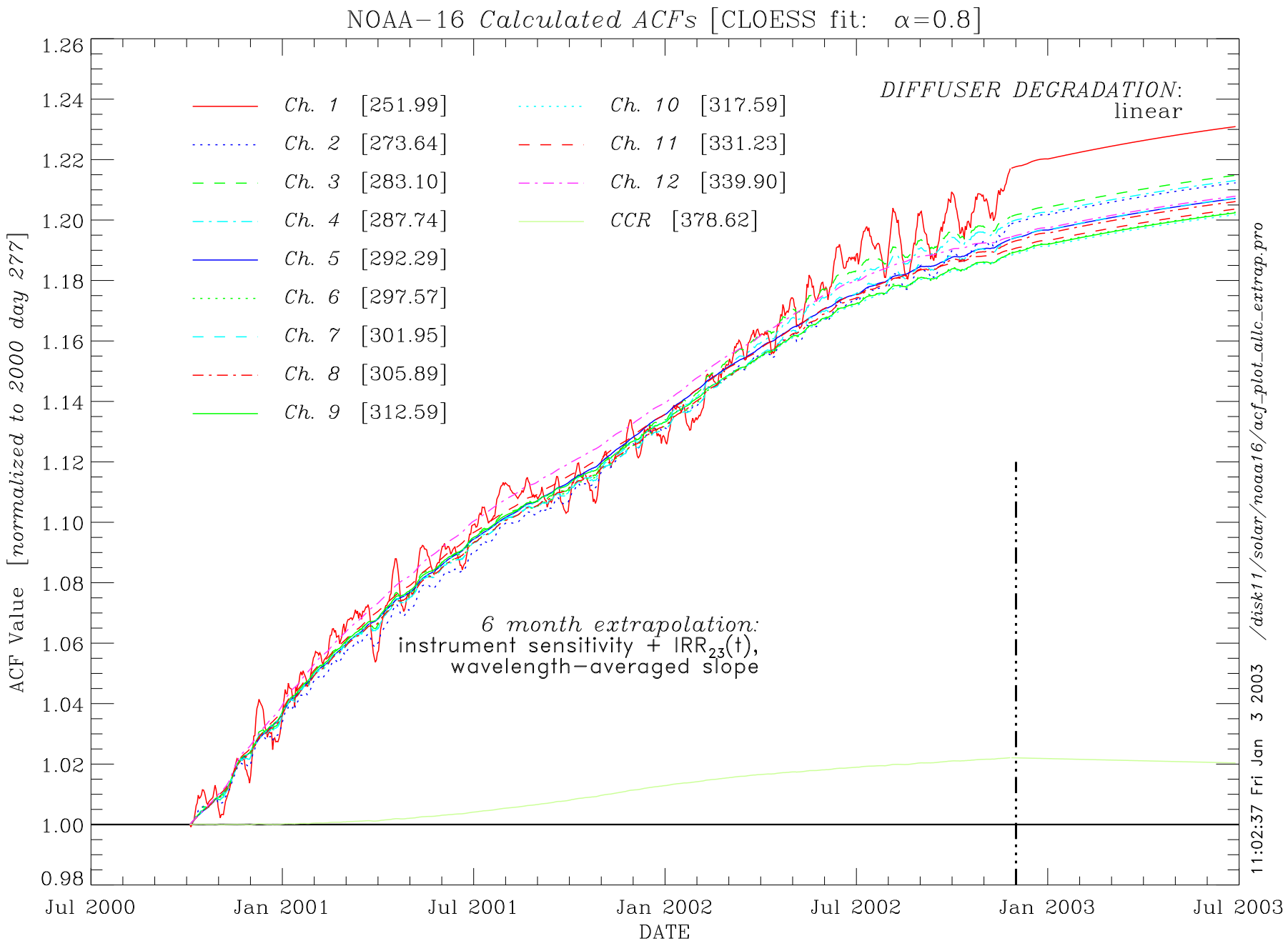
NOAA−16 Calculated ACFs [CLOESS fit: α=0.8]
Ch. 1 [251.99]
Ch. 2 [273.64]
Ch. 3 [283.10]
Ch. 4 [287.74]
Ch. 5 [292.29]
Ch. 6 [297.57]
Ch. 7 [301.95]
Ch. 8 [305.89]
Ch. 9 [312.59]
Ch. 10 [317.59]
Ch. 11 [331.23]
Ch. 12 [339.90]
CCR [378.62]
DIFFUSER DEGRADATION: linear
6 month extrapolation: instrument sensitivity + IRR23(t), wavelength−averaged slope
ACF Value [normalized to 2000 day 277]
1.26
1.24
1.22
1.20
1.18
1.16
1.14
1.12
1.10
1.08
1.06
1.04
1.02
1.00
0.98
Jul 2000
Jan 2001
Jul 2001
Jan 2002
Jul 2002
Jan 2003
Jul 2003
DATE
11:02:37 Fri Jan 3 2003 /disk11/solar/noaa16/acf_plot_allc_extrap.pro