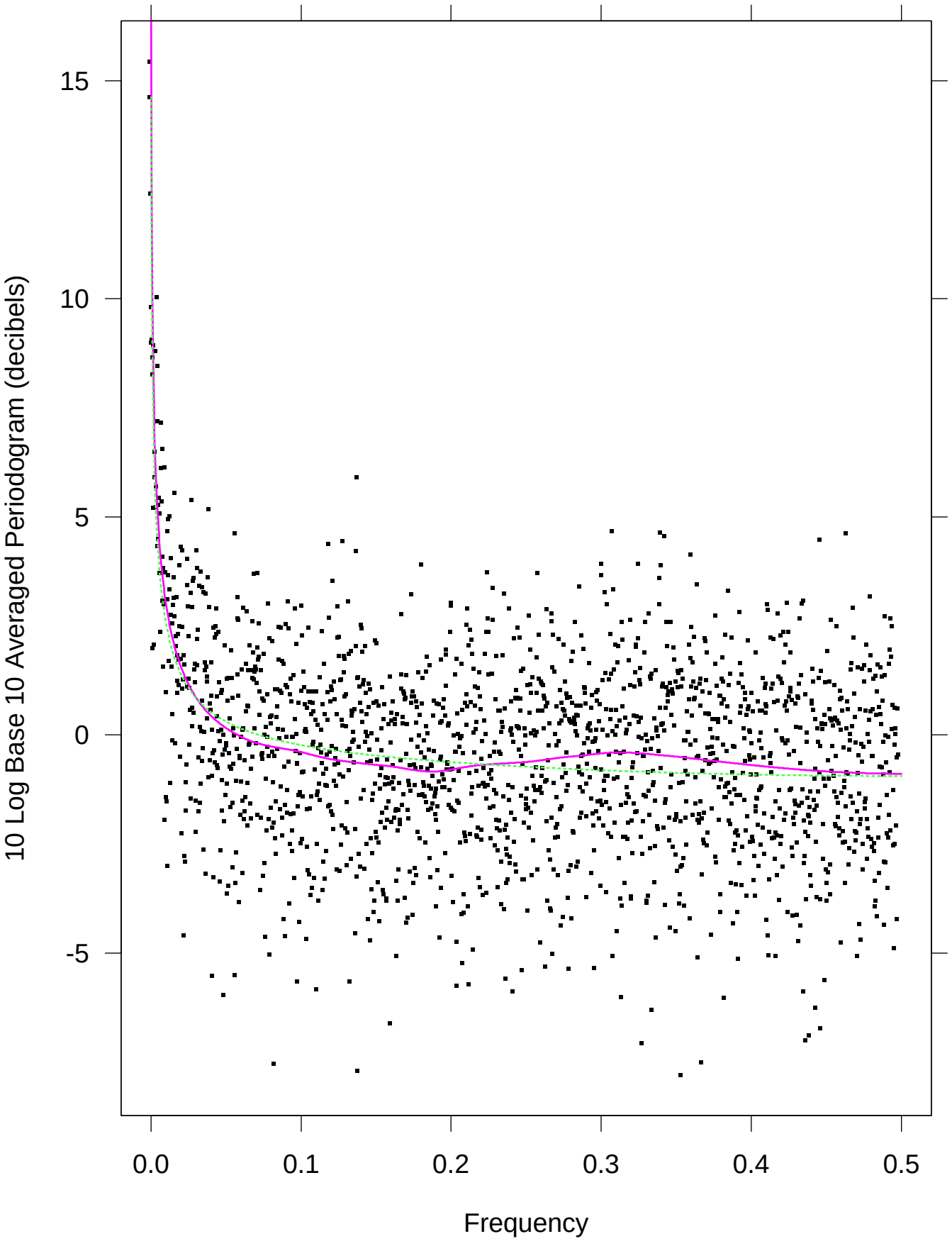
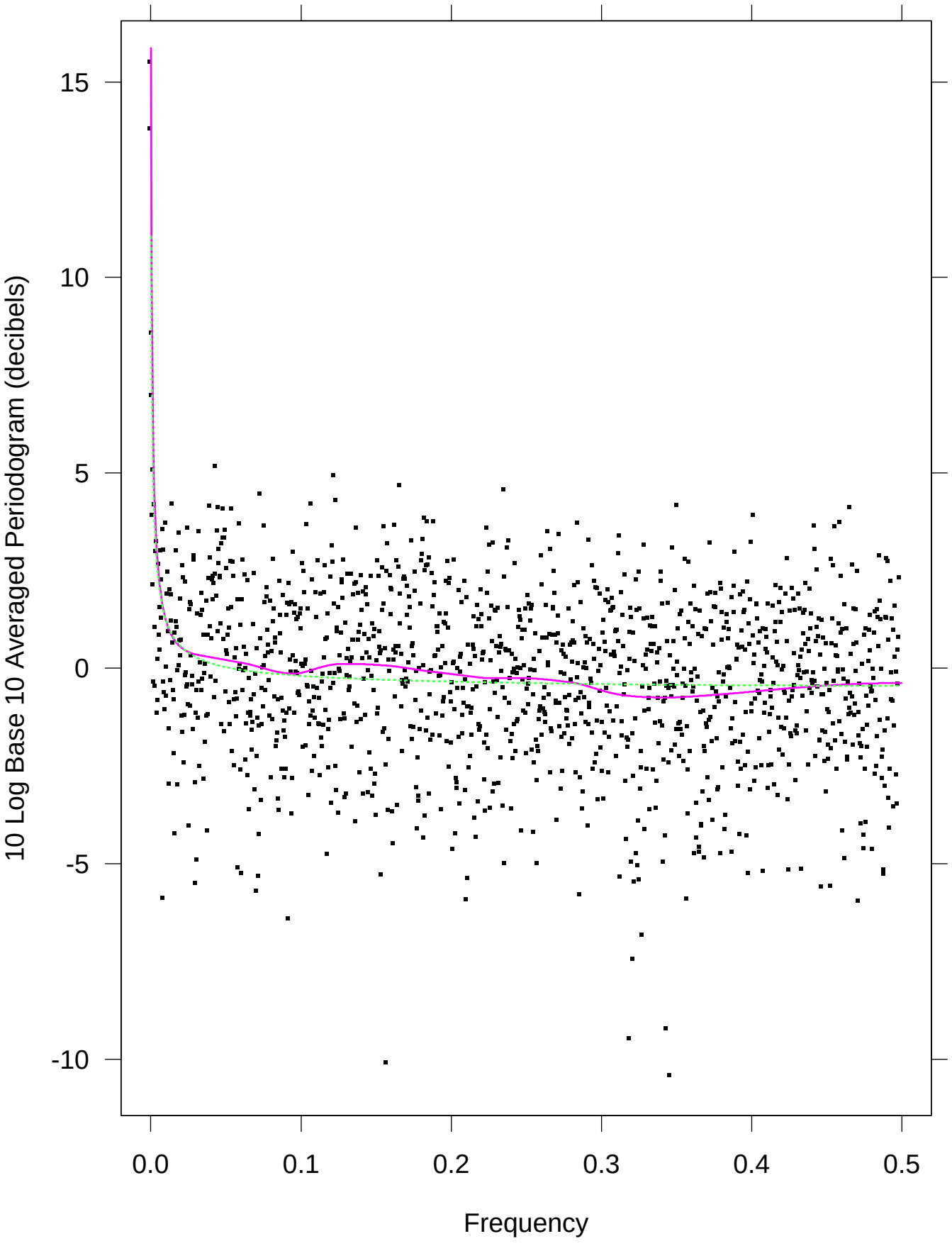
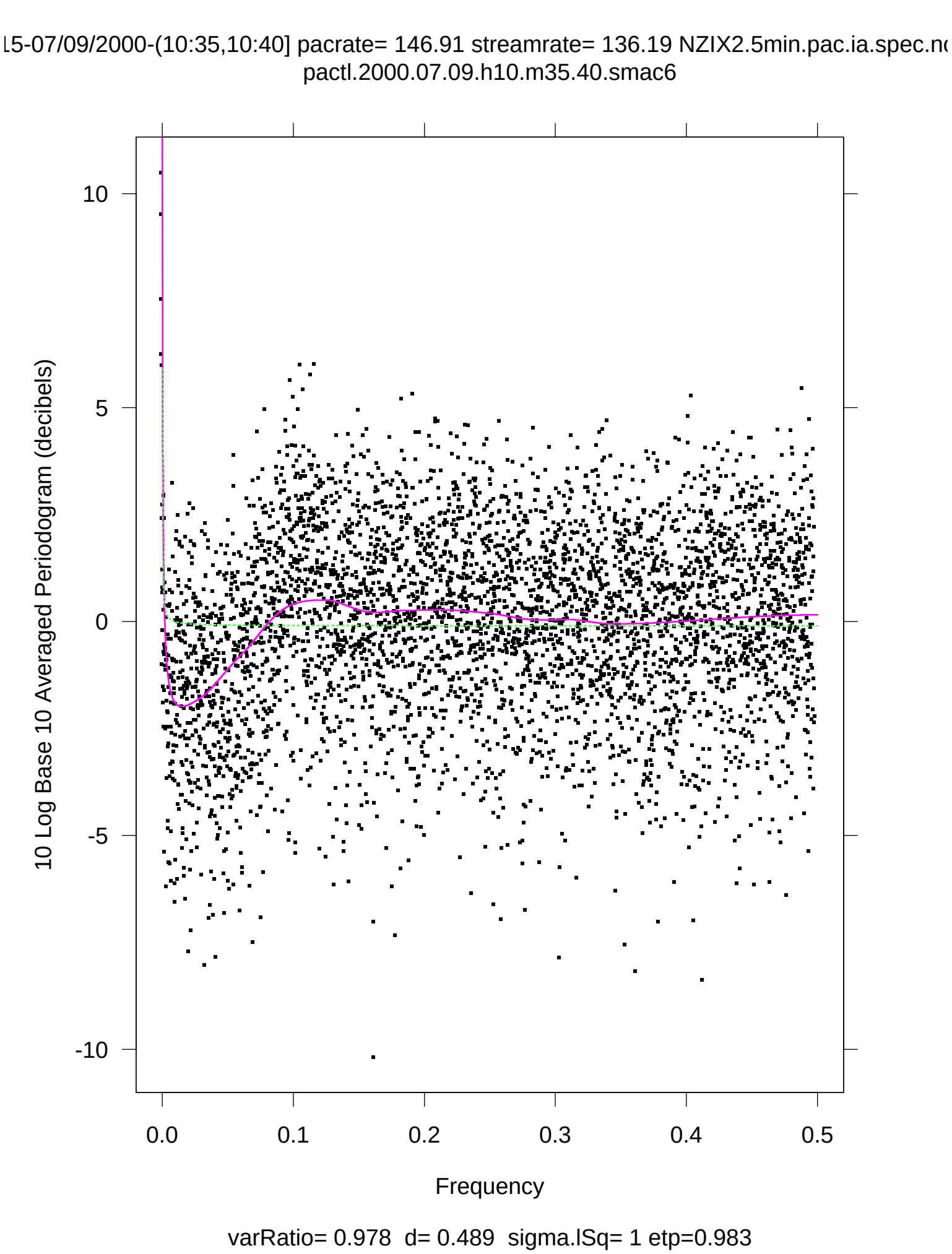
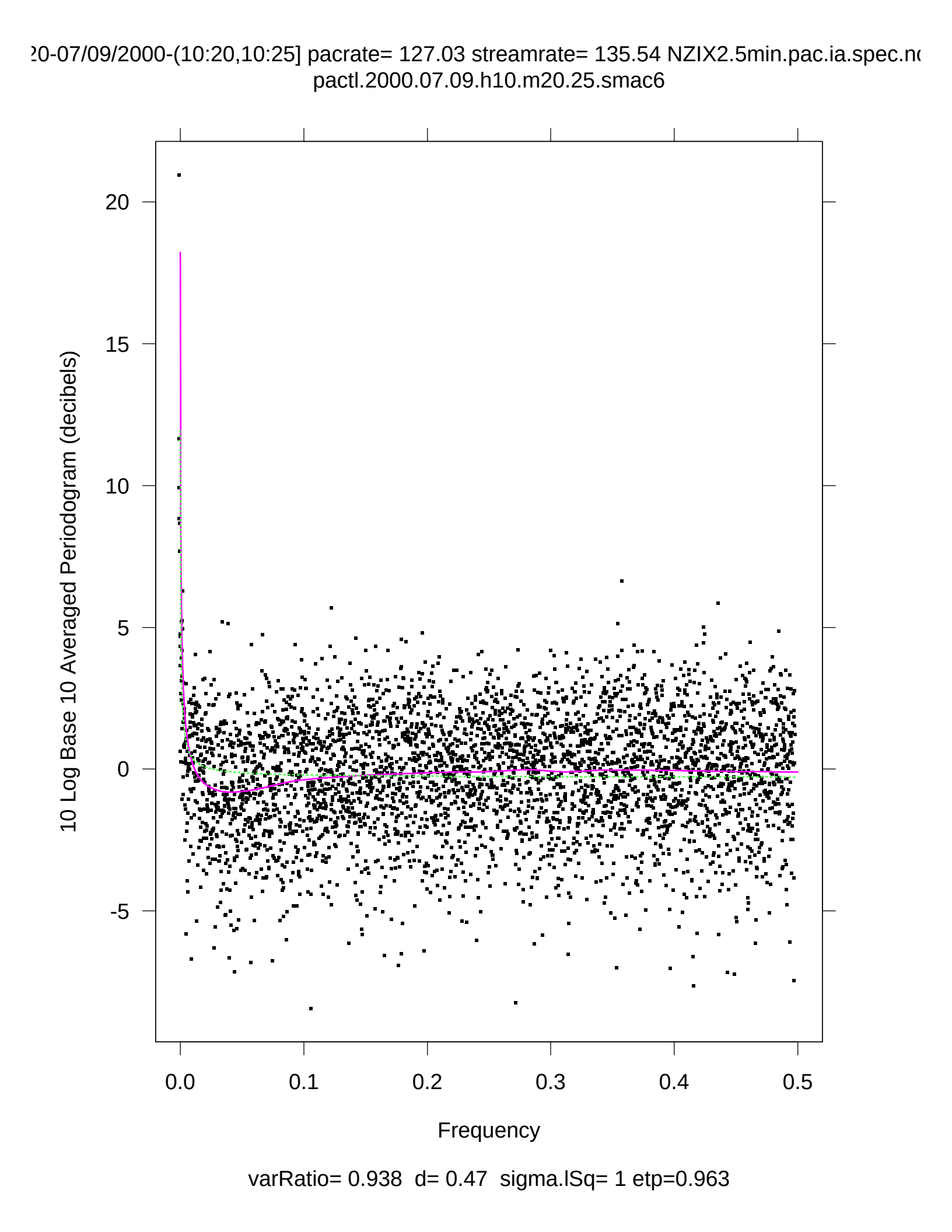
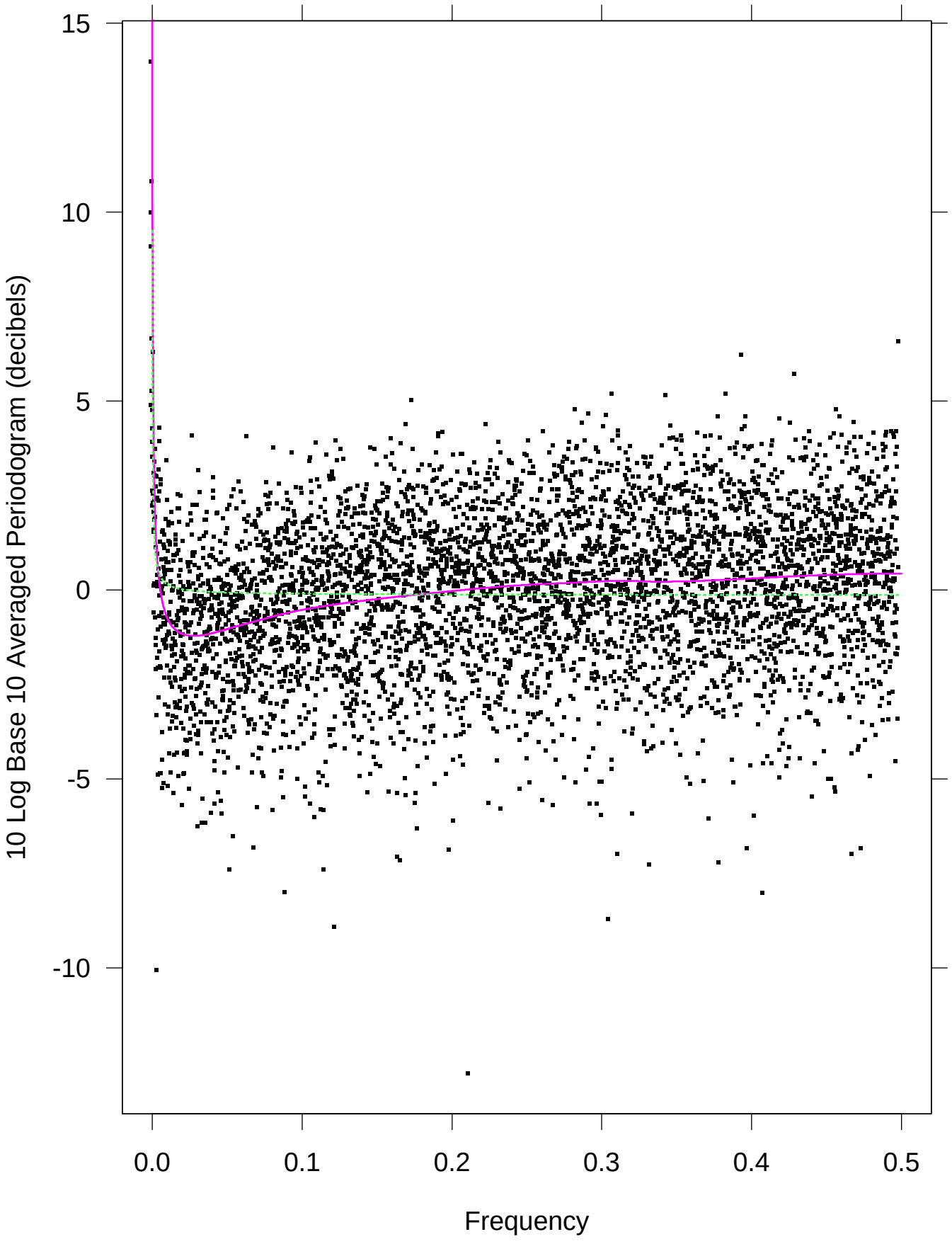
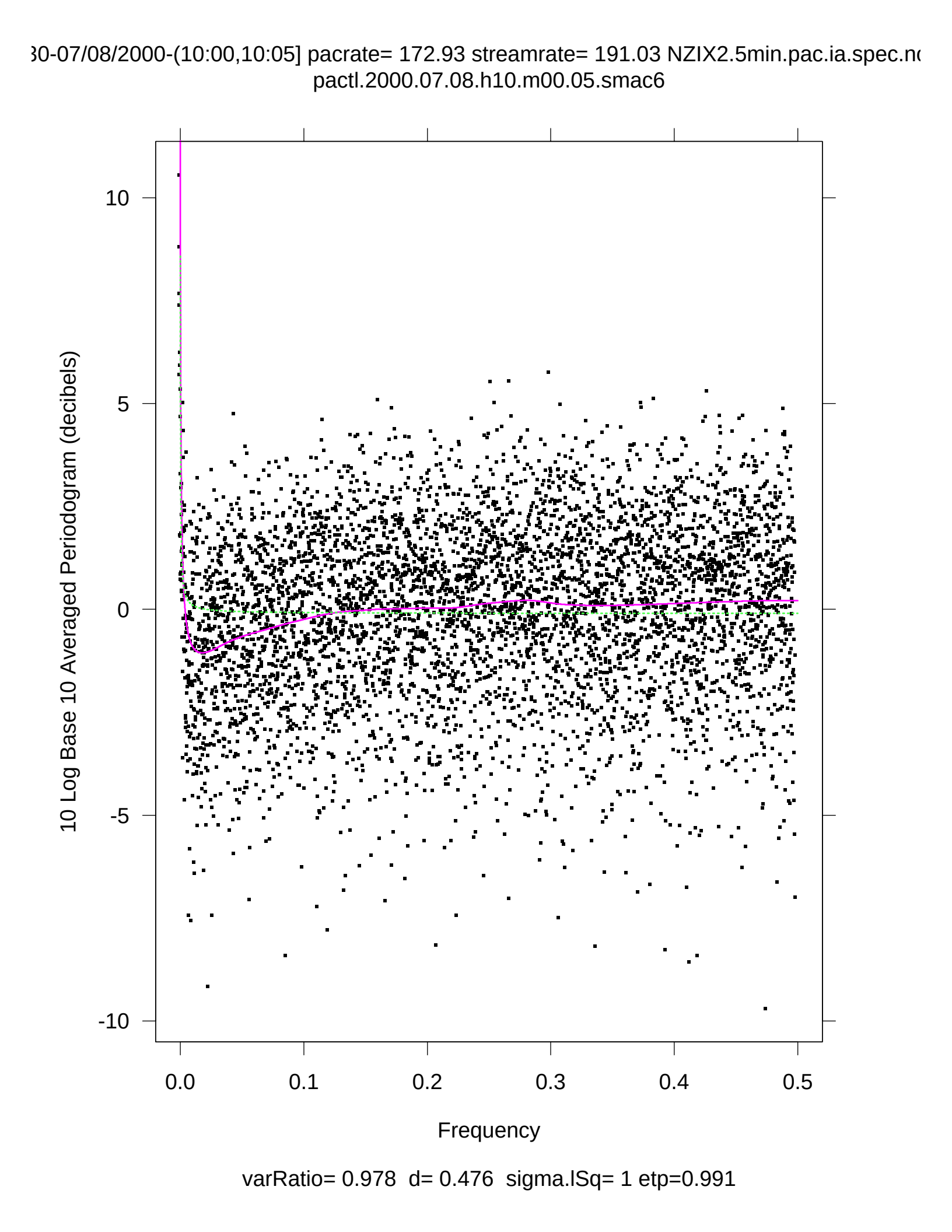

05-07/05/2000-(13:00,13:05] pacrate= 60.14 streamrate= 128.91 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.05.h13.m00.05.smac6
15
10
5
0
-5
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.805 d= 0.406 sigma.lSq= 1 etp=0.925


10-07/06/2000-(12:10,12:15] pacrate= 46.04 streamrate= 123.98 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.06.h12.m10.15.smac6
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.902 d= 0.432 sigma.lSq= 1 etp=0.956

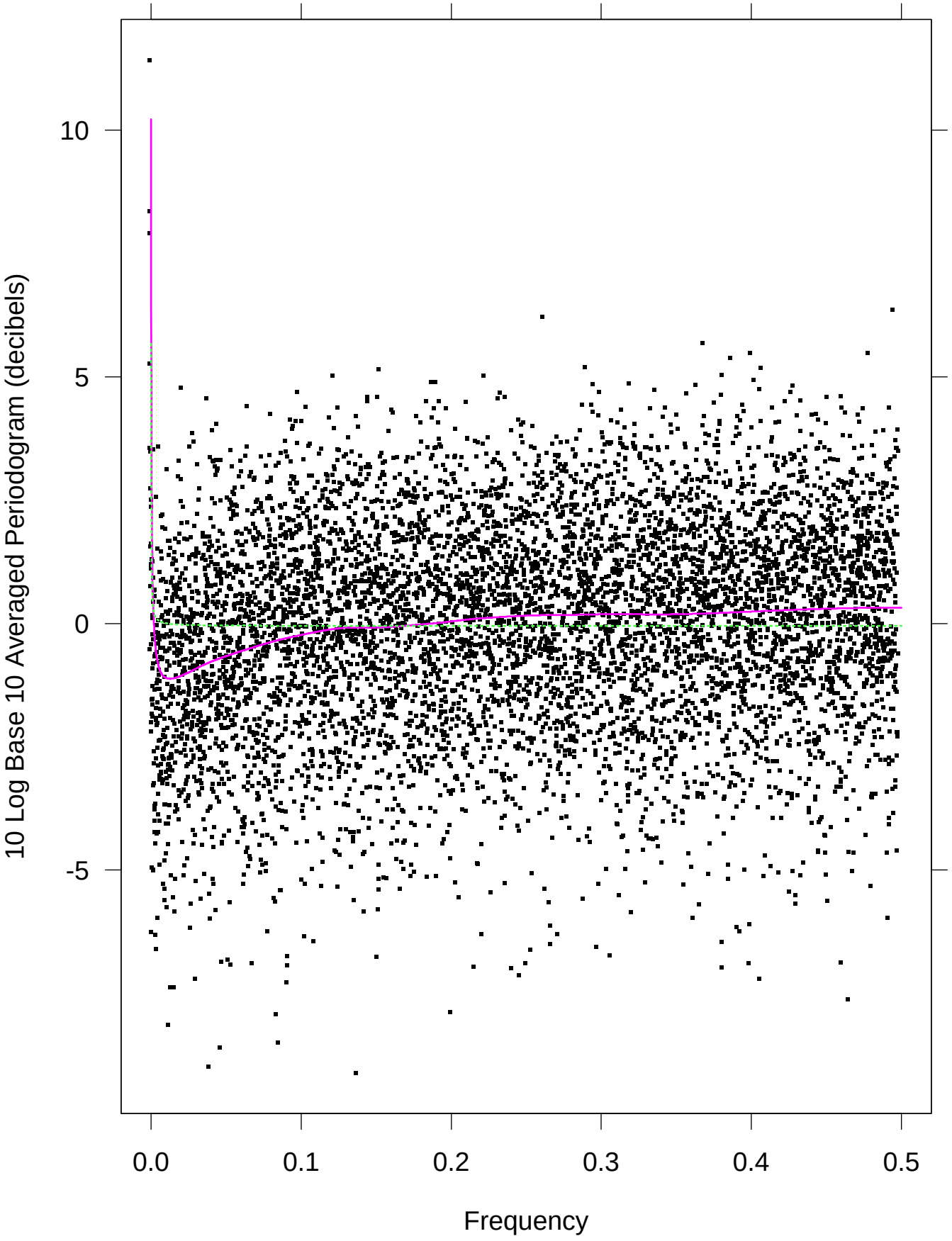

L5-07/09/2000-(10:35,10:40] pacrate= 146.91 streamrate= 136.19 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.09.h10.m35.40.smac6
10 Log Base 10 Averaged Periodogram (decibels)
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.978 d= 0.489 sigma.lSq= 1 etp=0.983


20-07/09/2000-(10:20,10:25] pacrate= 127.03 streamrate= 135.54 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.09.h10.m20.25.smac6
10 Log Base 10 Averaged Periodogram (decibels)
20
15
10
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.938 d= 0.47 sigma.lSq= 1 etp=0.963


25-07/05/2000-(10:45,10:50] pacrate= 158.64 streamrate= 147.8 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.05.h10.m45.50.smac6
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.97 d= 0.475 sigma.lSq= 1 etp=0.987

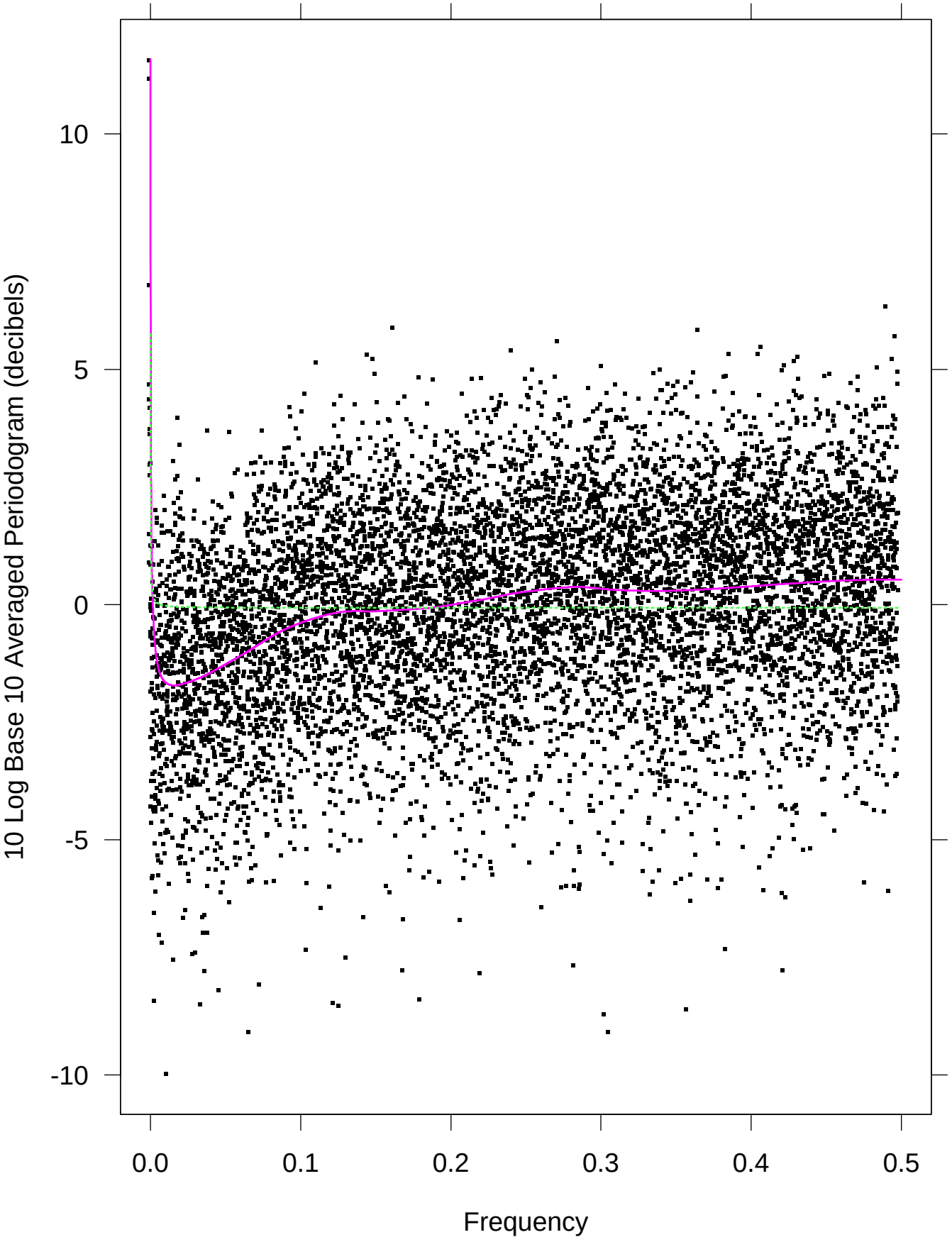

30-07/08/2000-(10:00,10:05] pacrate= 172.93 streamrate= 191.03 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.08.h10.m00.05.smac6
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.978 d= 0.476 sigma.lSq= 1 etp=0.991

35-07/06/2000-(10:10,10:15] pacrate= 233.2 streamrate= 187.87 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.06.h10.m10.15.smac6

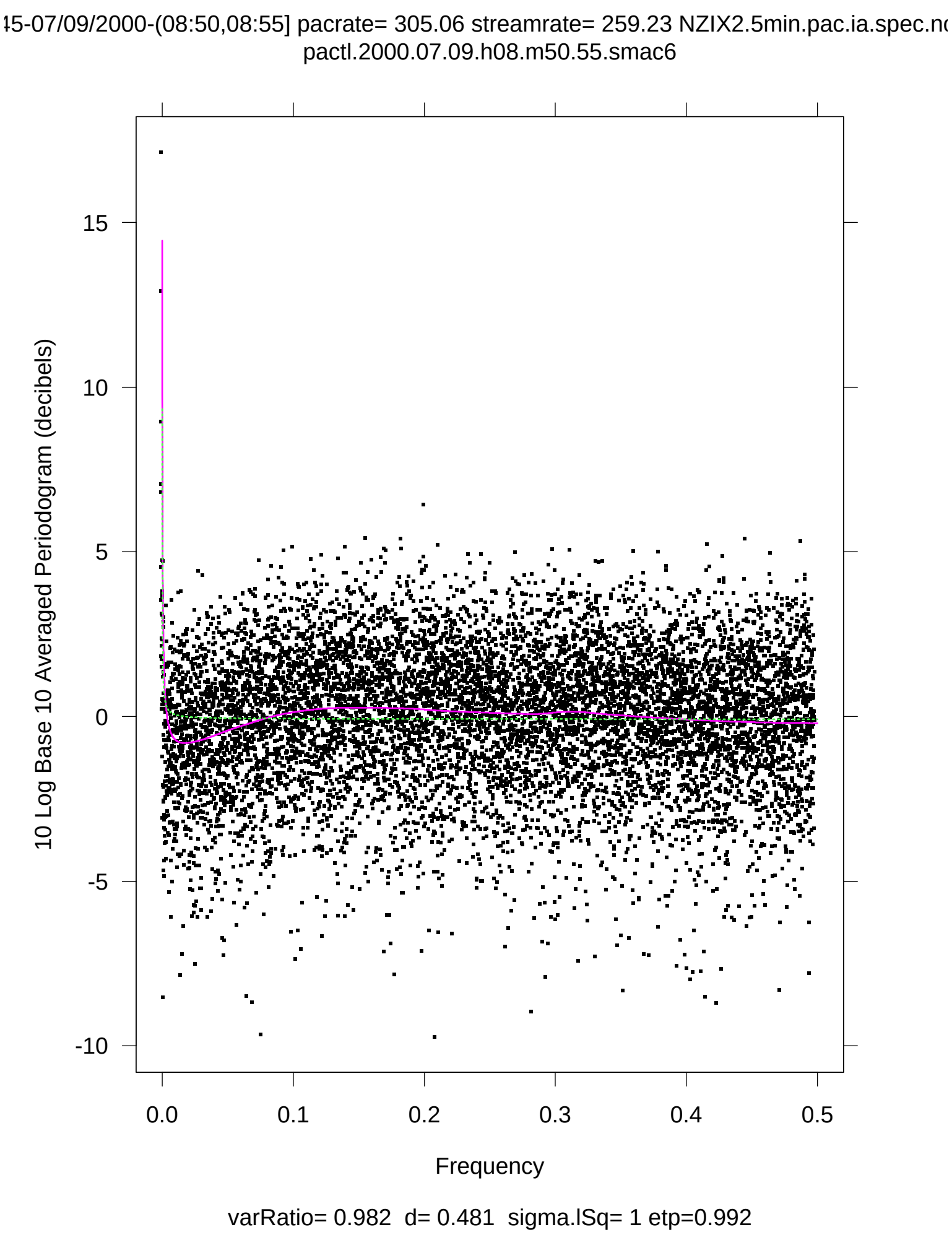


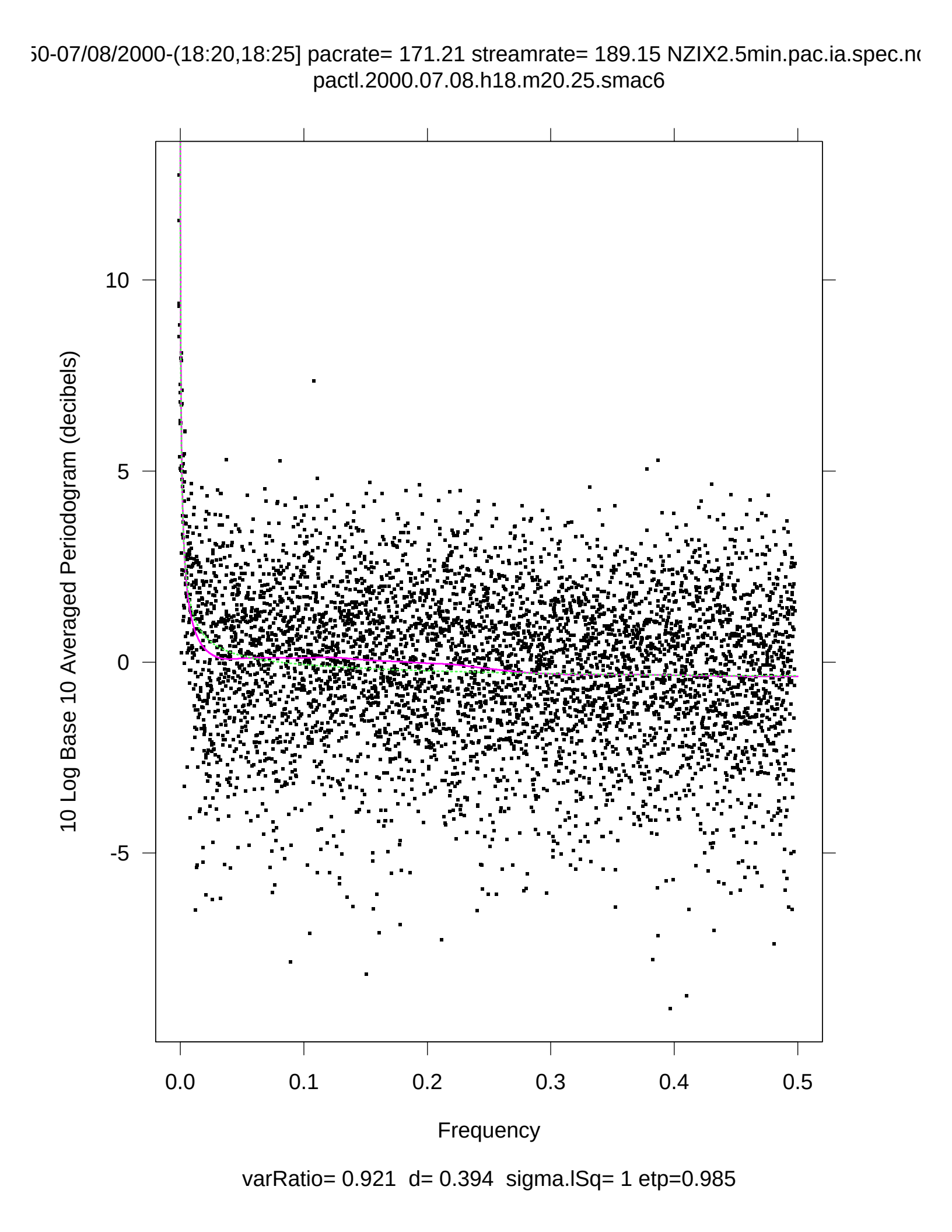
varRatio= 0.988 d= 0.489 sigma.lSq= 1 etp=0.993

40-07/05/2000-(09:45,09:50] pacrate= 265.9 streamrate= 209.09 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.05.h09.m45.50.smac6

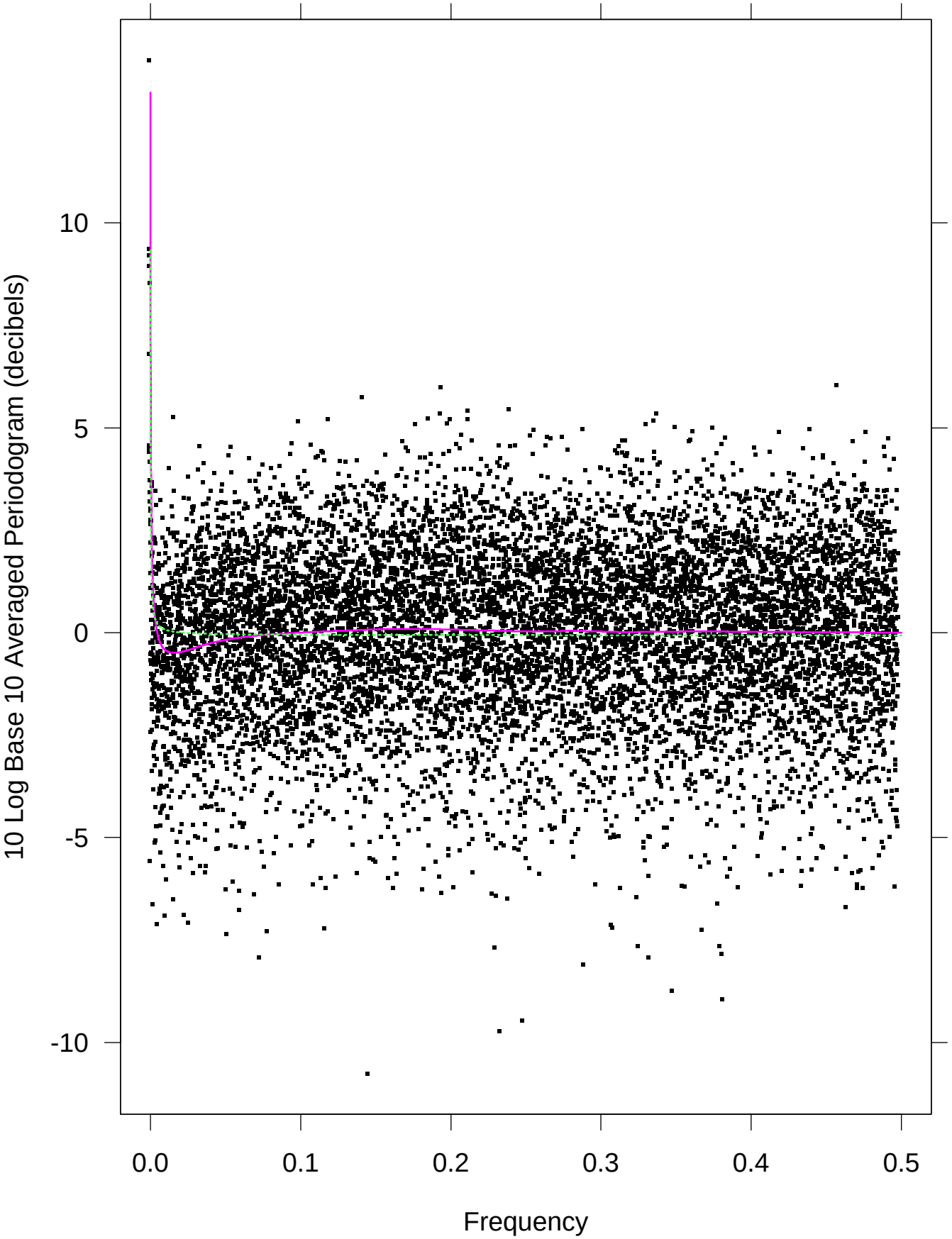


varRatio= 0.983 d= 0.493 sigma.lSq= 1 etp=0.986

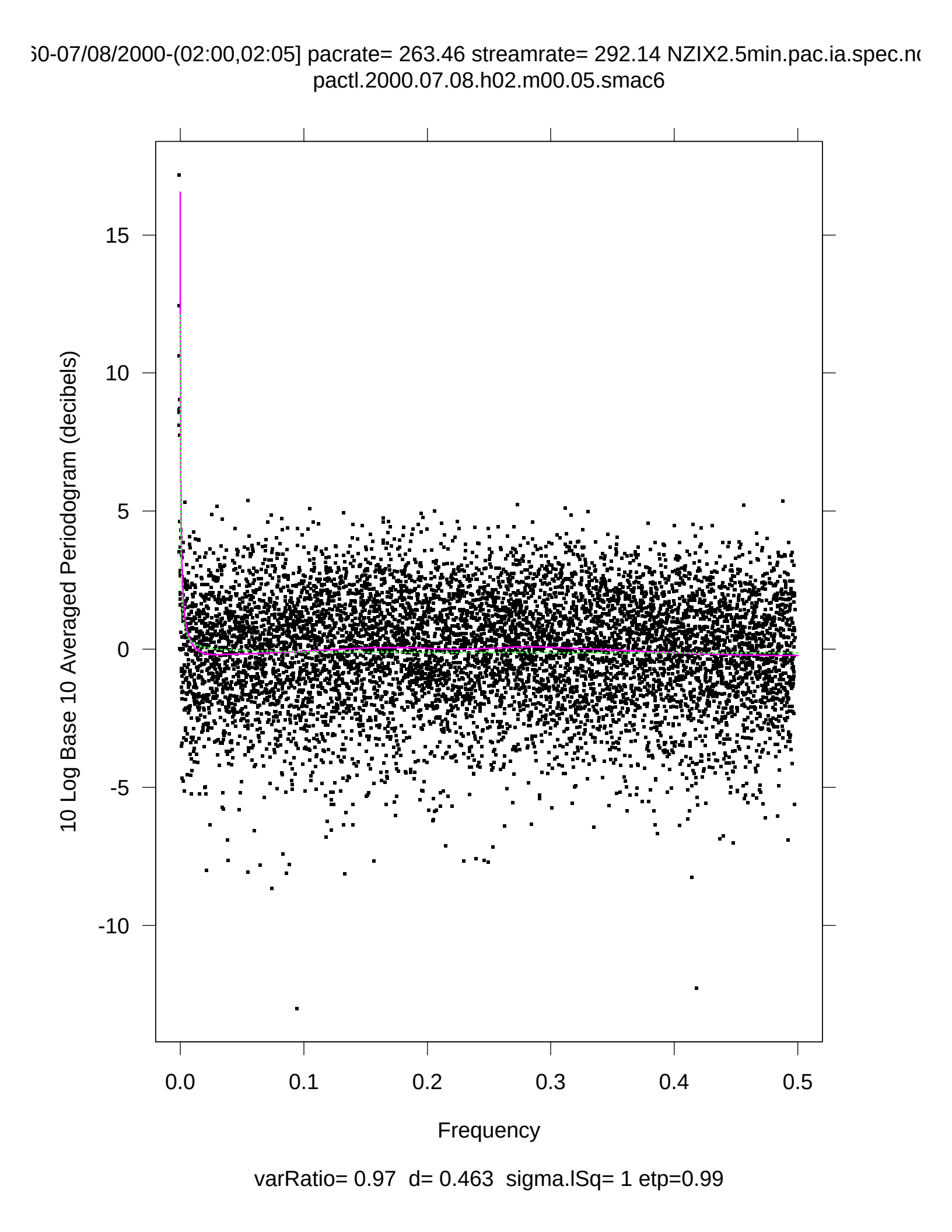

15-07/09/2000-(08:50,08:55] pacrate= 305.06 streamrate= 259.23 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.09.h08.m50.55.smac6
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.982 d= 0.481 sigma.lSq= 1 etp=0.992

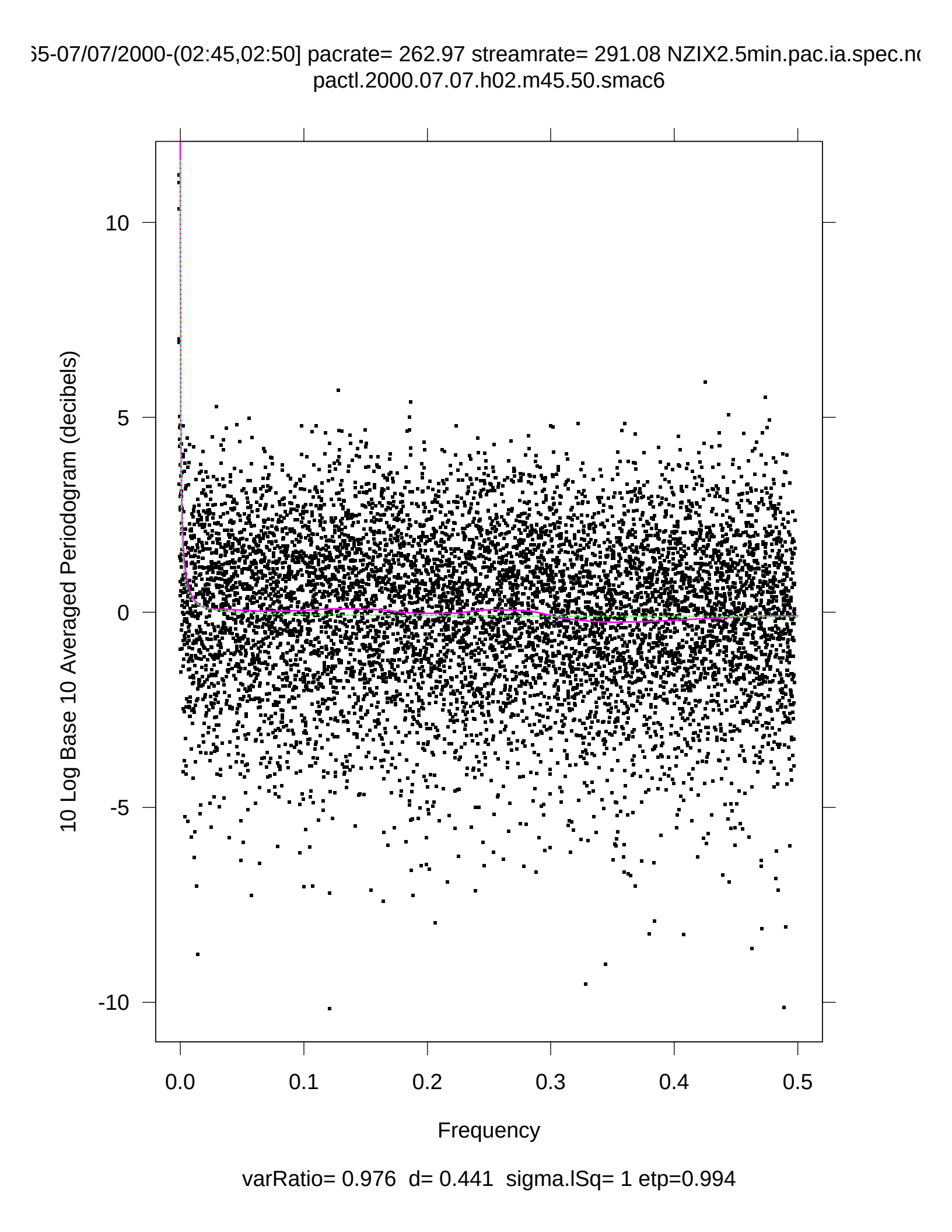

50-07/08/2000-(18:20,18:25] pacrate= 171.21 streamrate= 189.15 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.08.h18.m20.25.smac6
10 Log Base 10 Averaged Periodogram (decibels)
10
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.921 d= 0.394 sigma.lSq= 1 etp=0.985

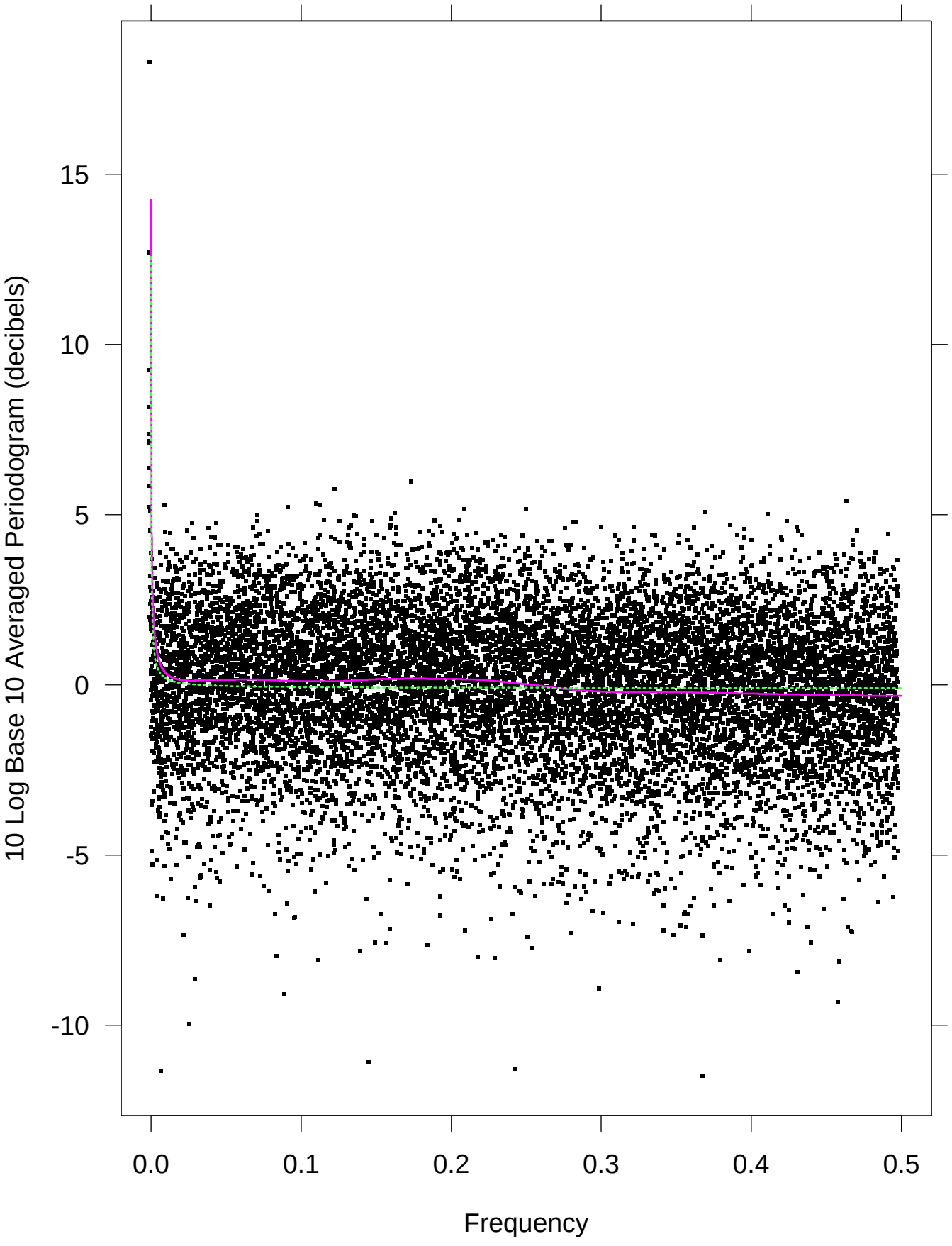
55-07/08/2000-(08:20,08:25] pacrate= 321.9 streamrate= 318.51 NZIX2.5min.pac.ia.spec.no
pactl.2000.07.08.h08.m20.25.smac6

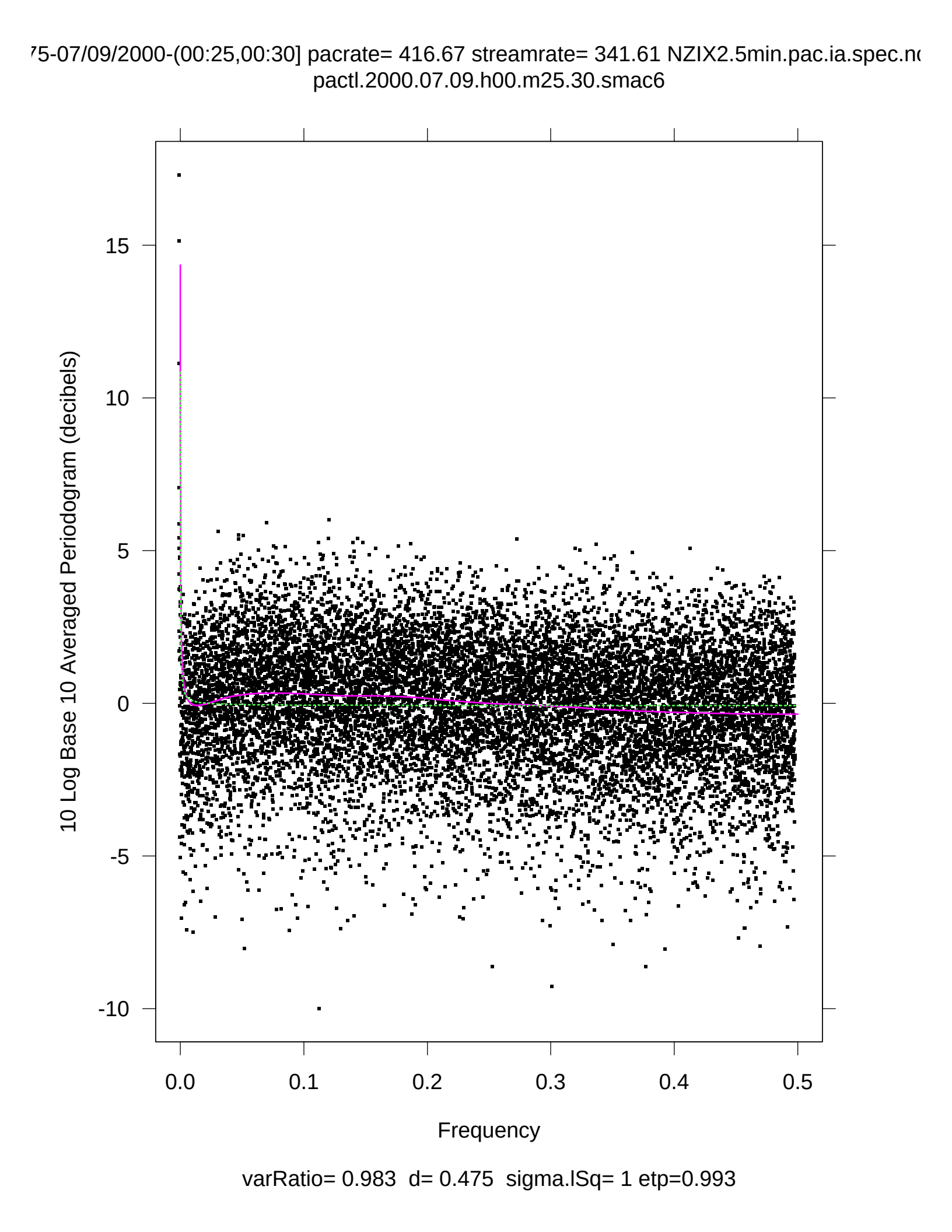


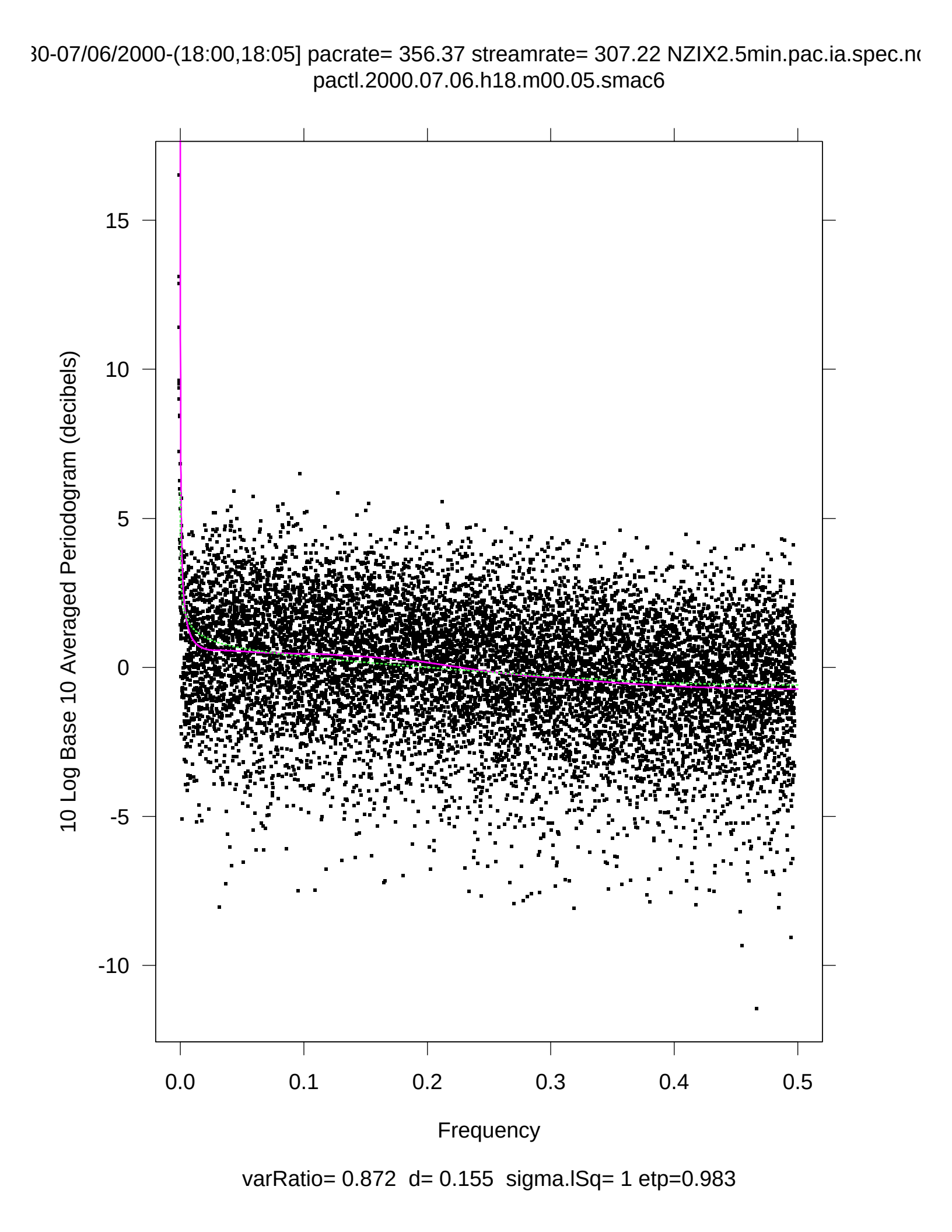
varRatio= 0.985 d= 0.475 sigma.lSq= 1 etp=0.997


60-07/08/2000-(02:00,02:05] pacrate= 263.46 streamrate= 292.14 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.08.h02.m00.05.smac6
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.97 d= 0.463 sigma.lSq= 1 etp=0.99

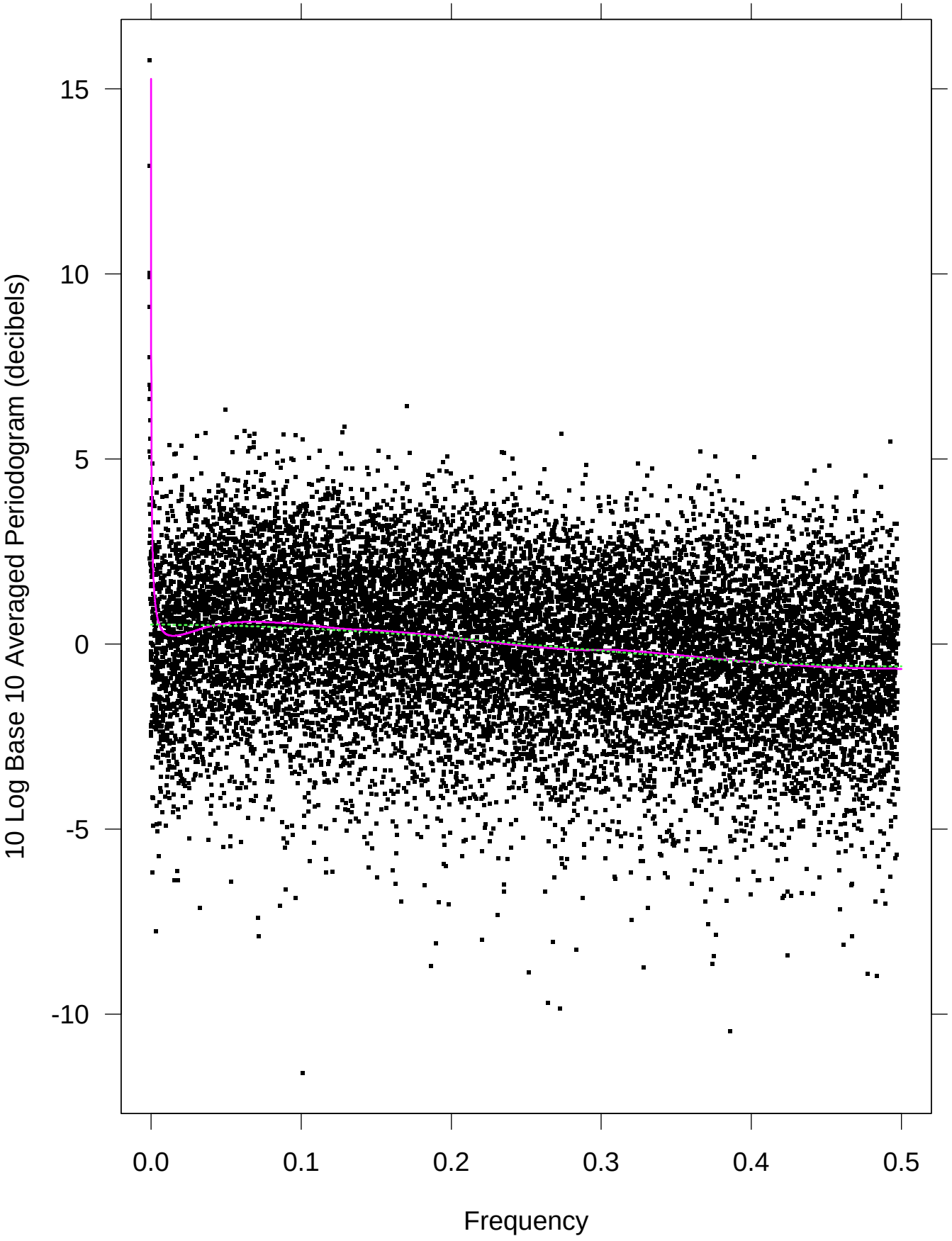

65-07/07/2000-(02:45,02:50] pacrate= 262.97 streamrate= 291.08 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.07.h02.m45.50.smac6
10 Log Base 10 Averaged Periodogram (decibels)
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.976 d= 0.441 sigma.lSq= 1 etp=0.994


70-07/09/2000-(01:05,01:10] pacrate= 414.43 streamrate= 371.83 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.09.h01.m05.10.smac6
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.978 d= 0.462 sigma.lSq= 1 etp=0.99


75-07/09/2000-(00:25,00:30] pacrate= 416.67 streamrate= 341.61 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.09.h00.m25.30.smac6
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.983 d= 0.475 sigma.lSq= 1 etp=0.993

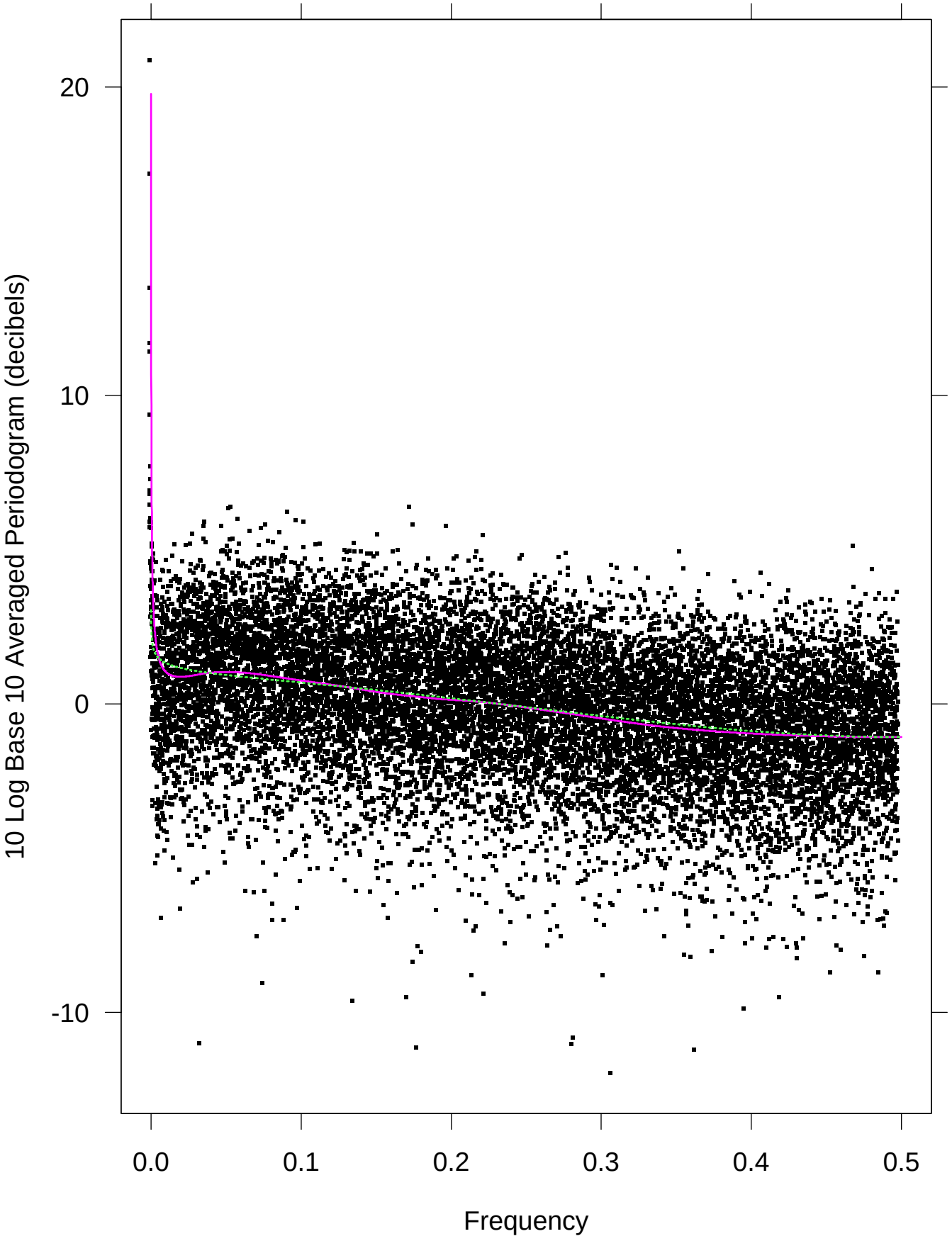

30-07/06/2000-(18:00,18:05] pacrate= 356.37 streamrate= 307.22 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.06.h18.m00.05.smac6
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.872 d= 0.155 sigma.lSq= 1 etp=0.983

35-07/07/2000-(01:15,01:20] pacrate= 472.57 streamrate= 421.32 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.07.h01.m15.20.smac6



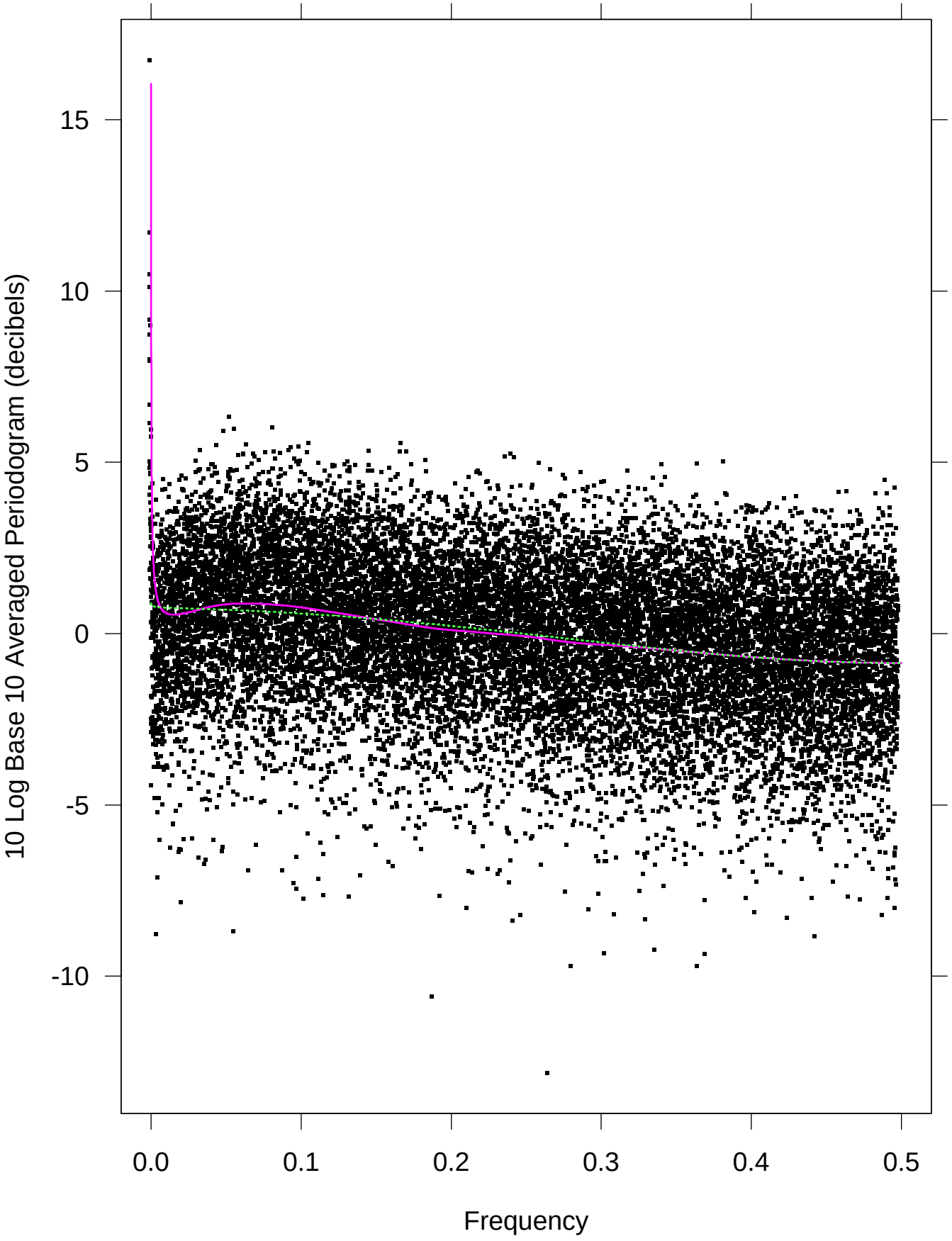
varRatio= 0.872 d= 0 sigma.lSq= 1 etp=0.992

)0-07/05/2000-(20:15,20:20] pacrate= 481.08 streamrate= 376.11 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.05.h20.m15.20.smac6



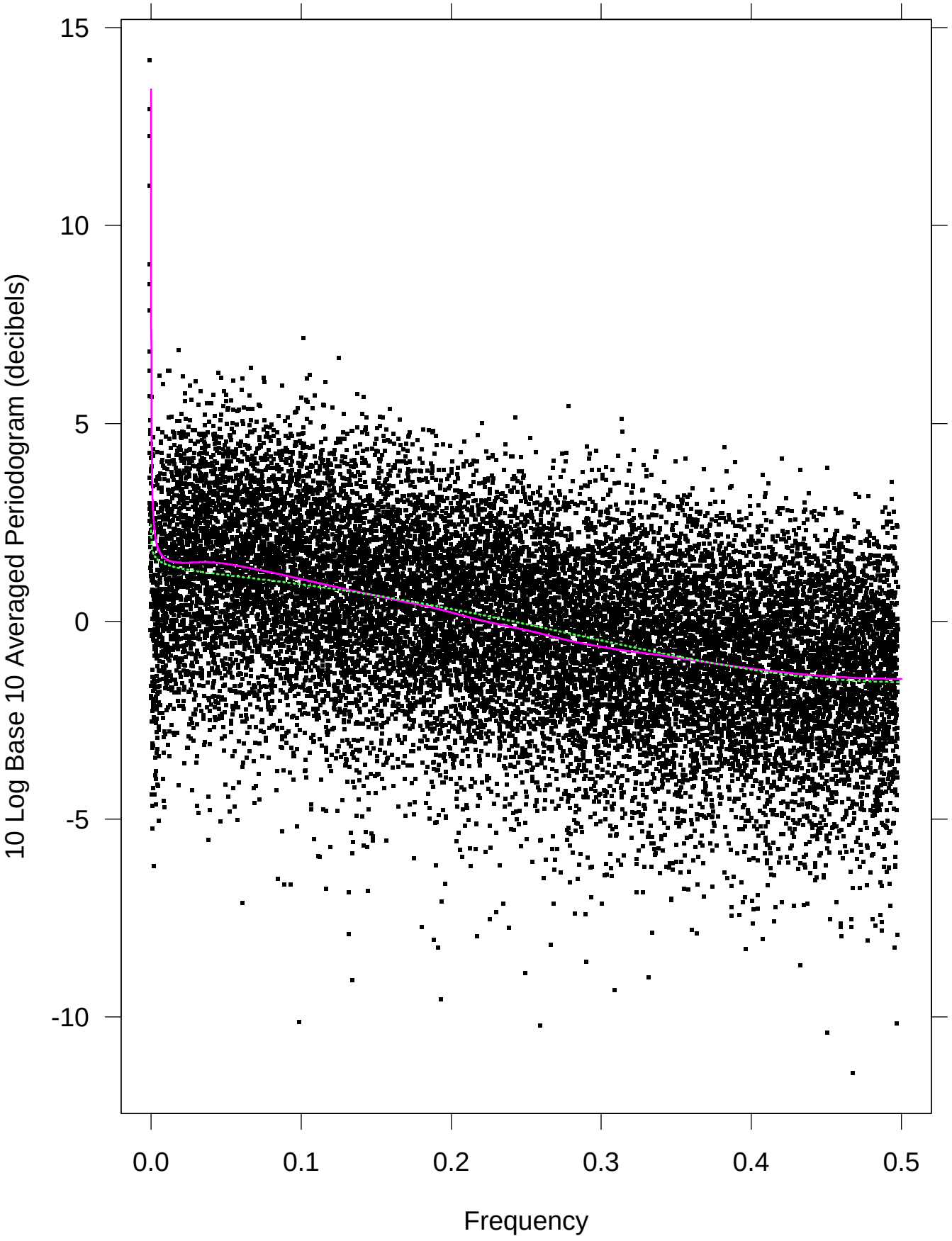
varRatio= 0.781 d= 0.062 sigma.lSq= 1 etp=0.971

)5-07/05/2000-(20:35,20:40] pacrate= 569.17 streamrate= 352.39 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.05.h20.m35.40.smac6



varRatio= 0.821 d= 0.007 sigma.lSq= 1 etp=0.986

)0-07/09/2000-(21:05,21:10] pacrate= 600.68 streamrate= 416.36 NZIX2.5min.pac.ia.spec.nc
pactl.2000.07.09.h21.m05.10.smac6



varRatio= 0.702 d= 0.033 sigma.lSq= 1 etp=0.972