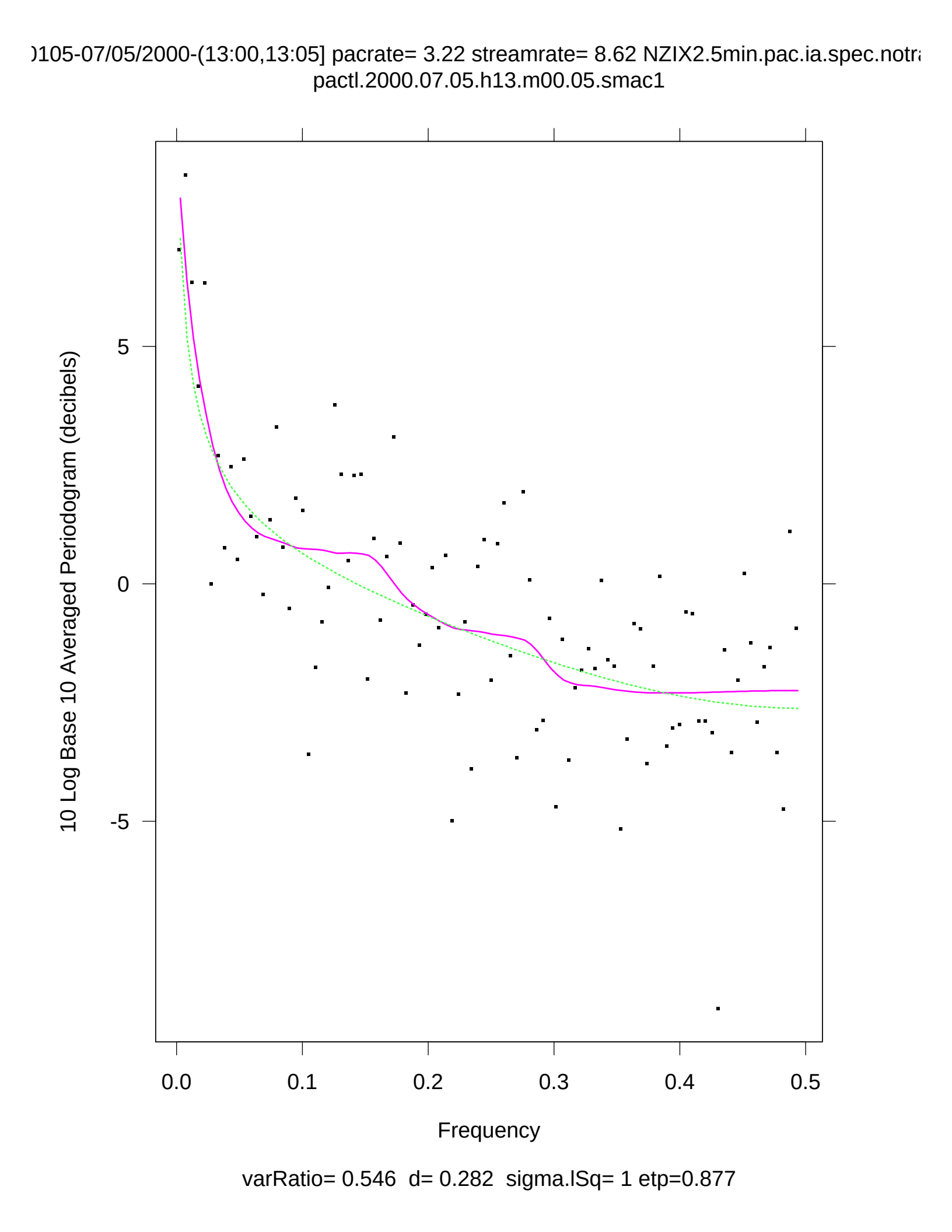
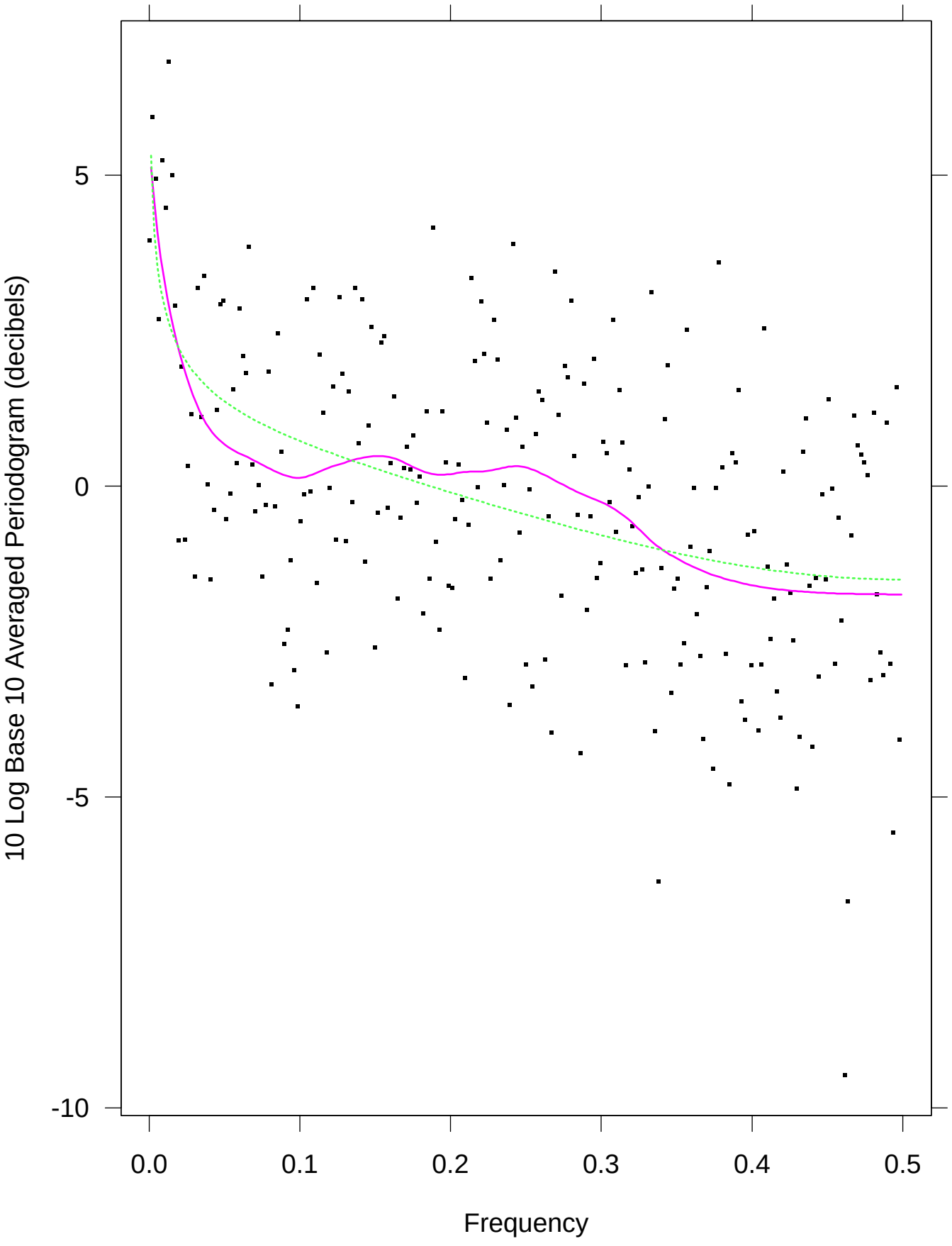
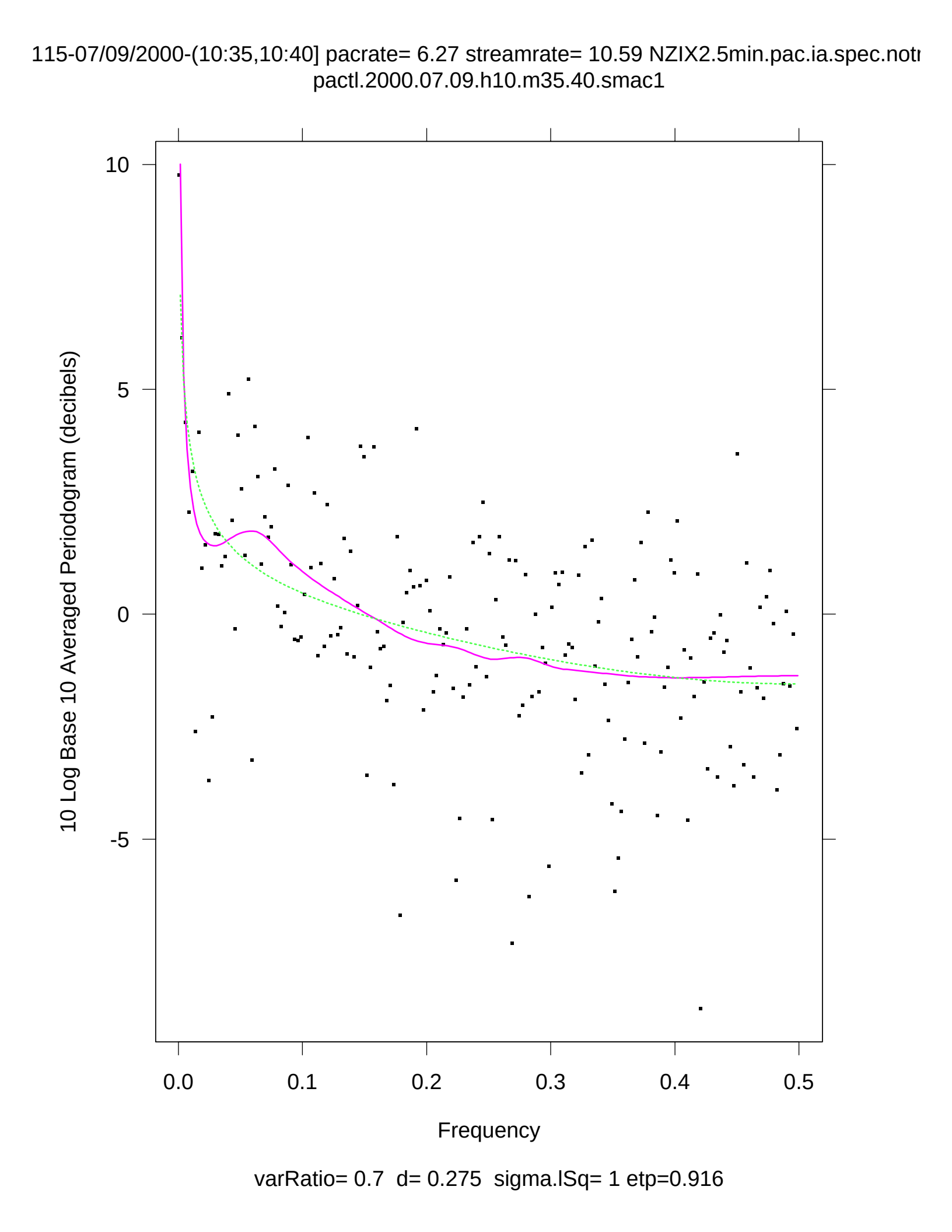
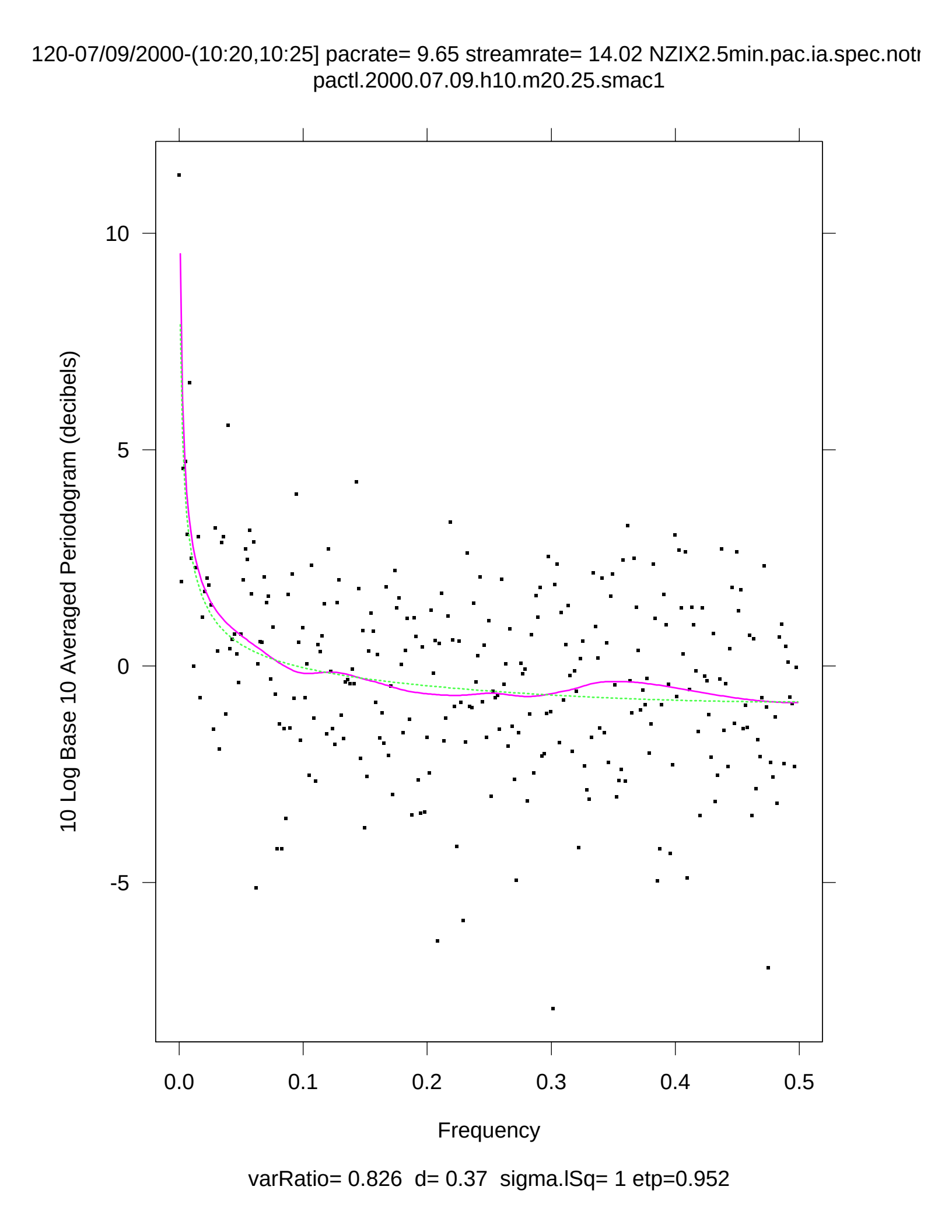
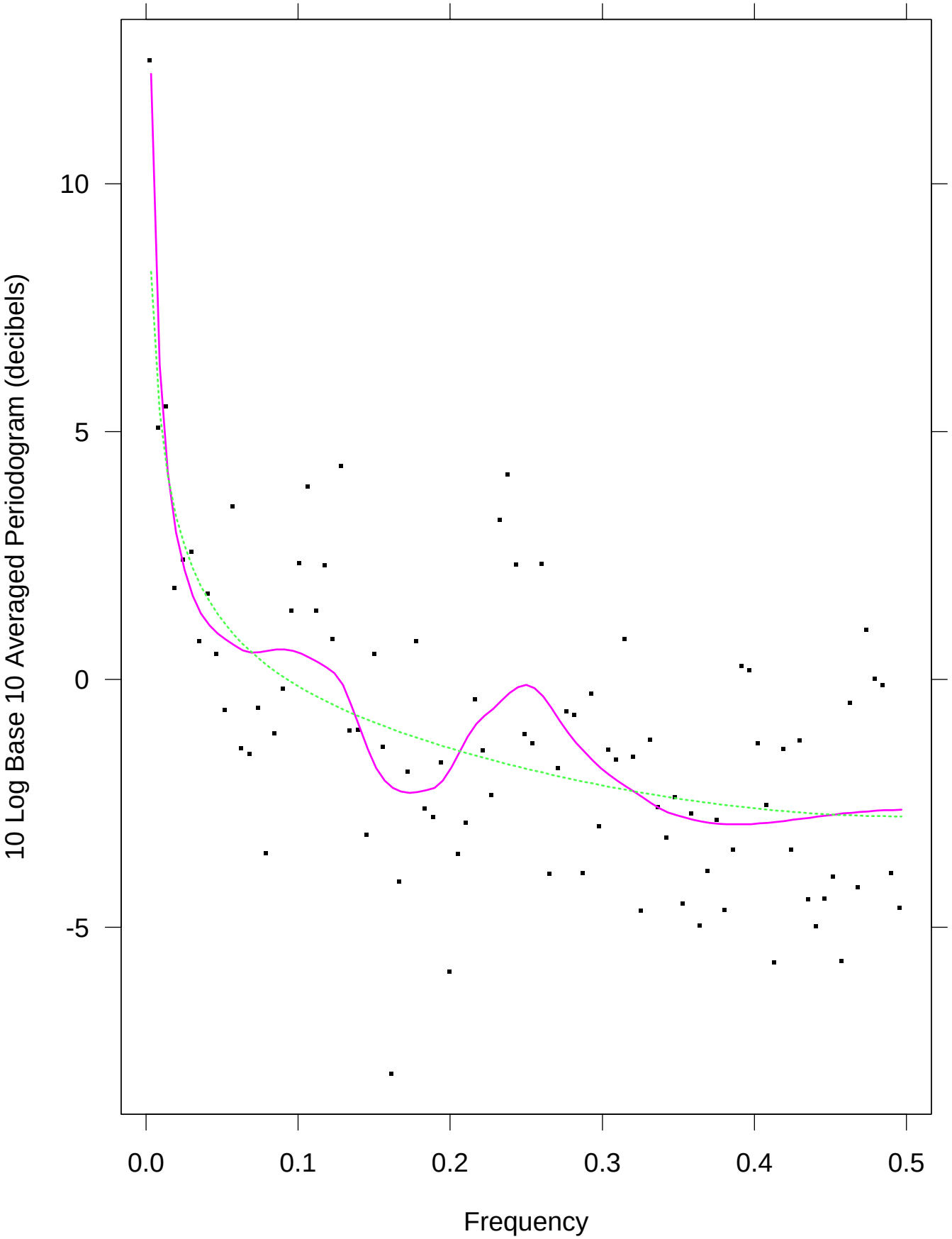

)105-07/05/2000-(13:00,13:05] pacrate= 3.22 streamrate= 8.62 NZIX2.5min.pac.ia.spec.notra
pactl.2000.07.05.h13.m00.05.smac1
10 Log Base 10 Averaged Periodogram (decibels)
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.546 d= 0.282 sigma.lSq= 1 etp=0.877


110-07/06/2000-(12:10,12:15] pacrate= 7.78 streamrate= 19.81 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.06.h12.m10.15.smac1
10 Log Base 10 Averaged Periodogram (decibels)
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.708 d= 0.188 sigma.lSq= 1 etp=0.951

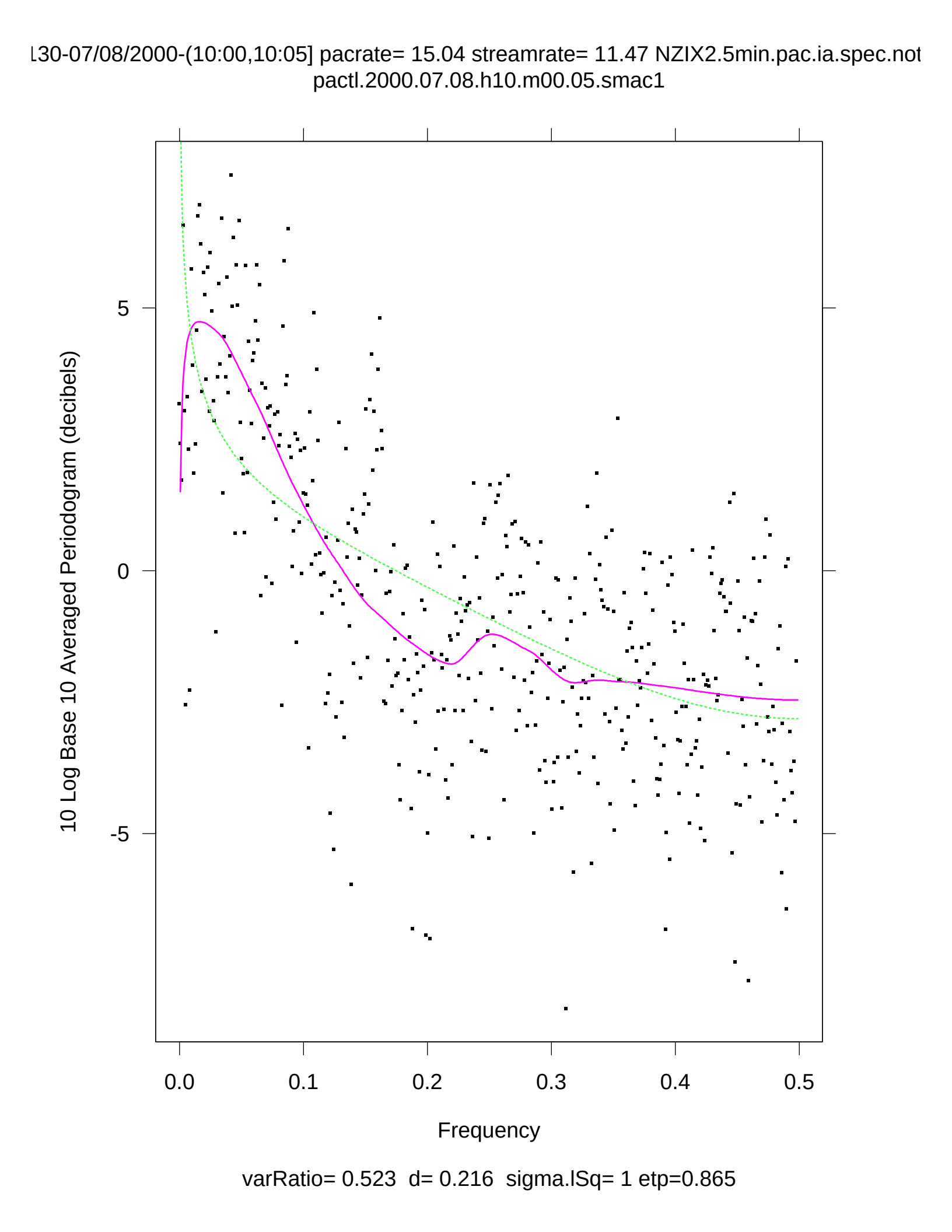

115-07/09/2000-(10:35,10:40] pacrate= 6.27 streamrate= 10.59 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.09.h10.m35.40.smac1
10
5
0
-5
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.7 d= 0.275 sigma.lSq= 1 etp=0.916

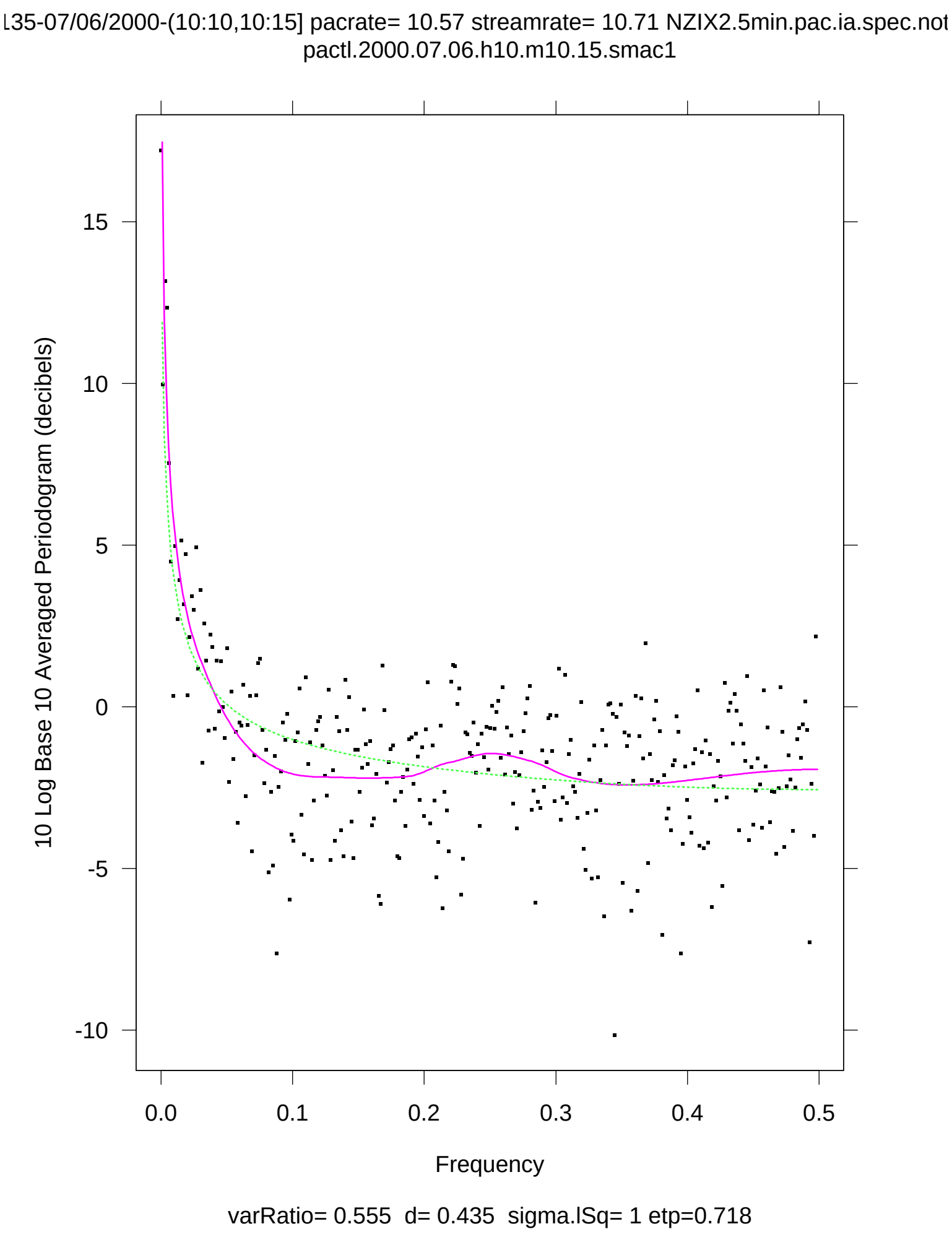

120-07/09/2000-(10:20,10:25] pacrate= 9.65 streamrate= 14.02 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.09.h10.m20.25.smac1
10
5
0
-5
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.826 d= 0.37 sigma.lSq= 1 etp=0.952

0125-07/05/2000-(10:42,10:47] pacrate= 3 streamrate= 6.85 NZIX2.5min.pac.ia.spec.notrar
pactl.2000.07.05.h10.m45.50.smac1

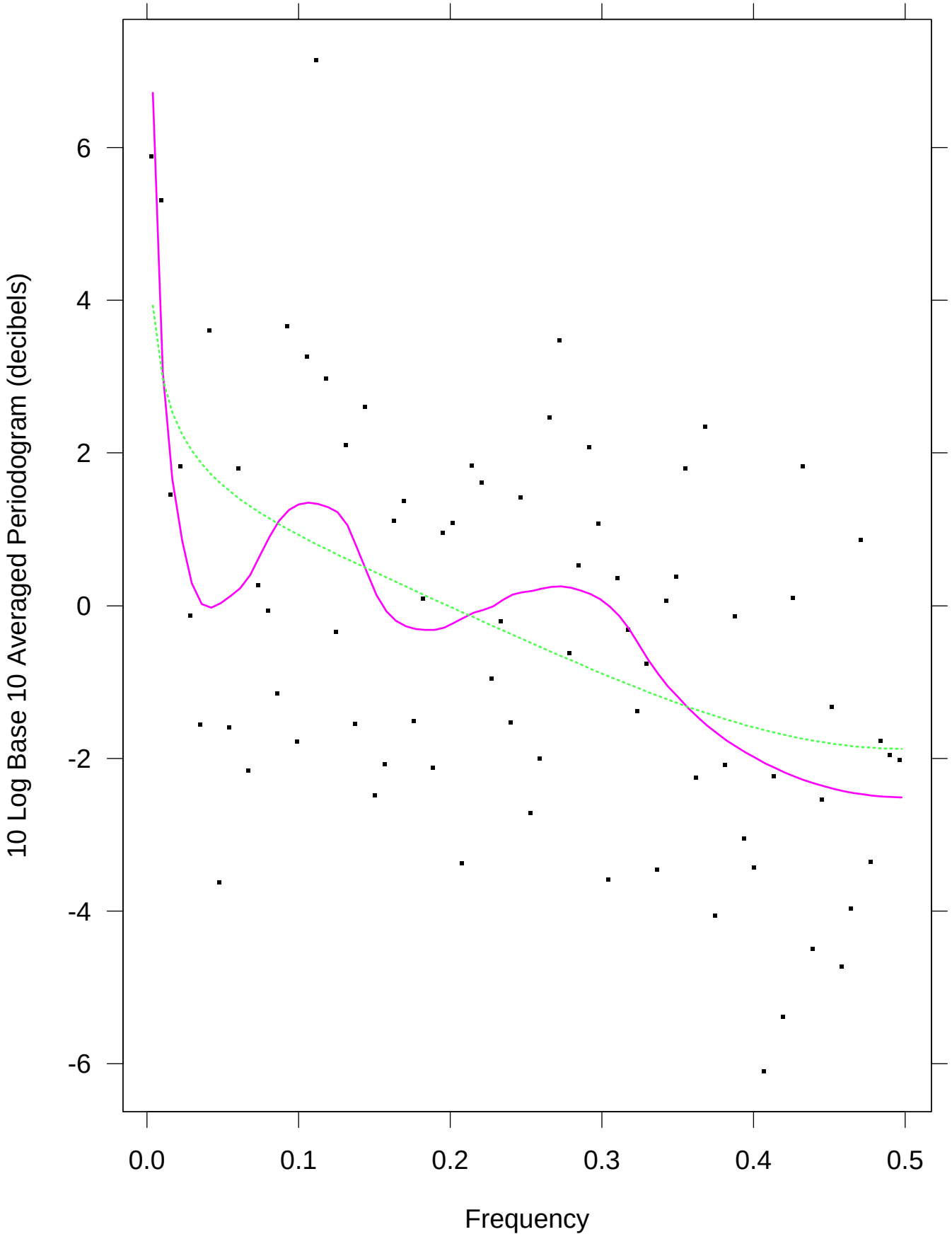


varRatio= 0.529 d= 0.373 sigma.lSq= 1 etp=0.764

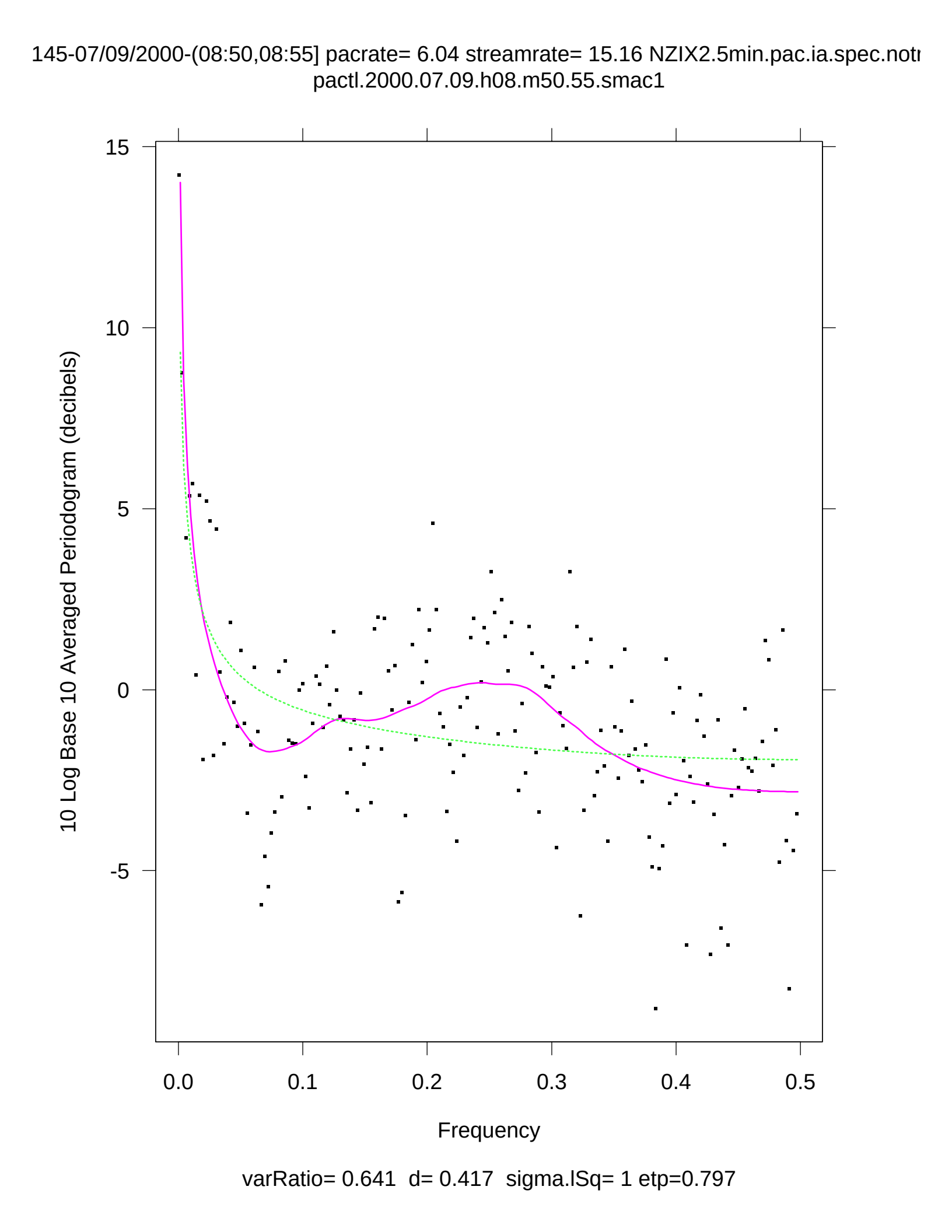

L30-07/08/2000-(10:00,10:05] pacrate= 15.04 streamrate= 11.47 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.08.h10.m00.05.smac1
10 Log Base 10 Averaged Periodogram (decibels)
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.523 d= 0.216 sigma.lSq= 1 etp=0.865

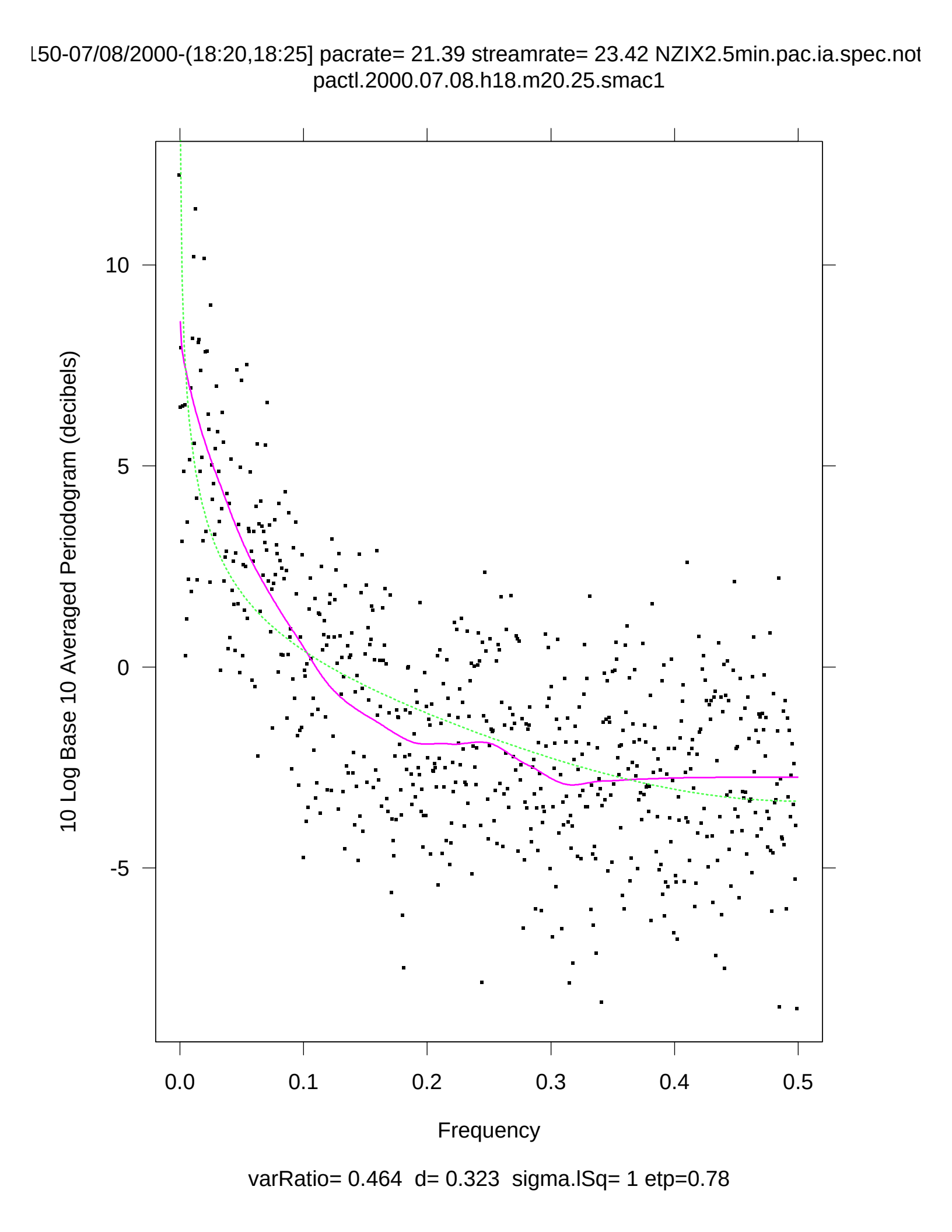

L35-07/06/2000-(10:10,10:15] pacrate= 10.57 streamrate= 10.71 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.06.h10.m10.15.smac1
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.555 d= 0.435 sigma.lSq= 1 etp=0.718

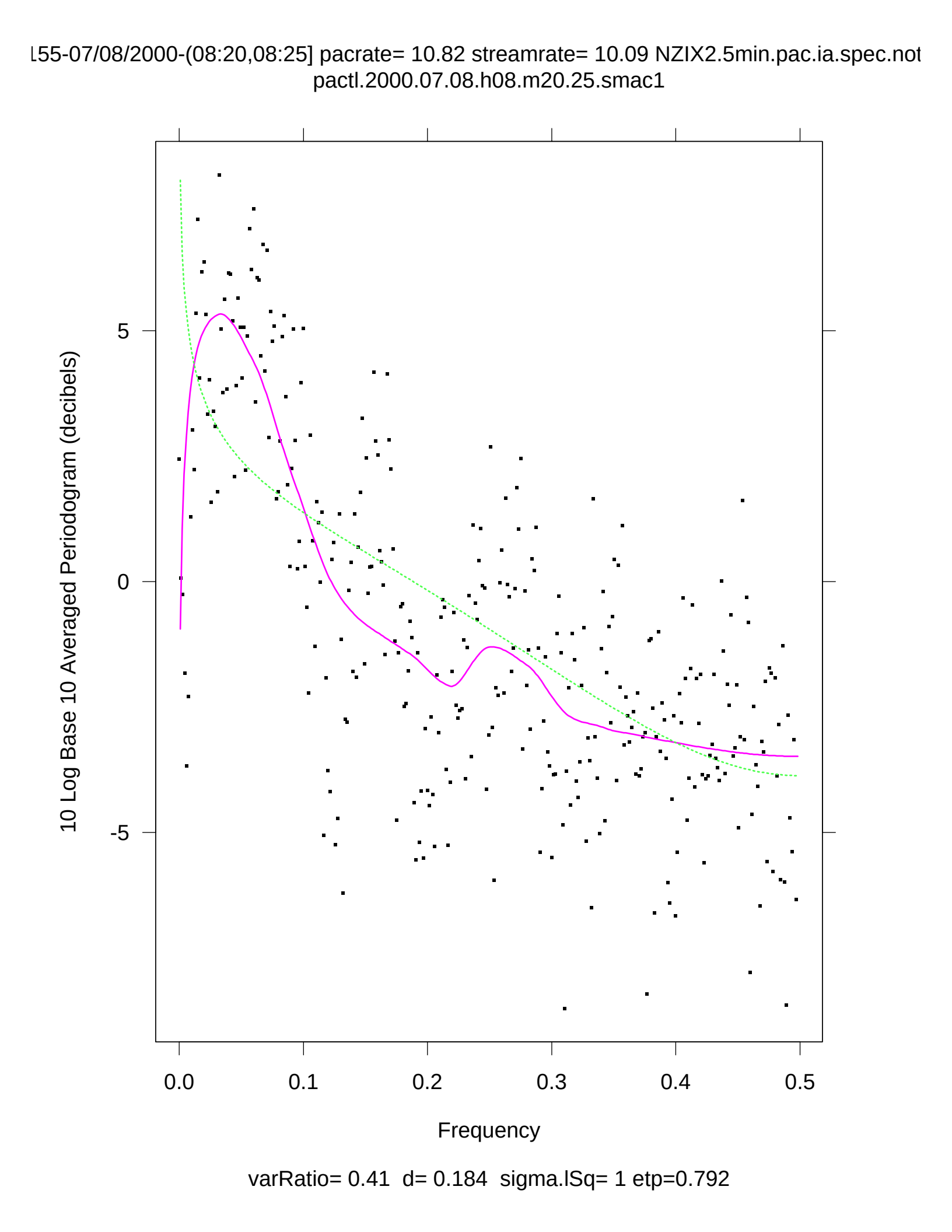
)140-07/05/2000-(09:45,09:50] pacrate= 2.57 streamrate= 7.69 NZIX2.5min.pac.ia.spec.notra
pactl.2000.07.05.h09.m45.50.smac1

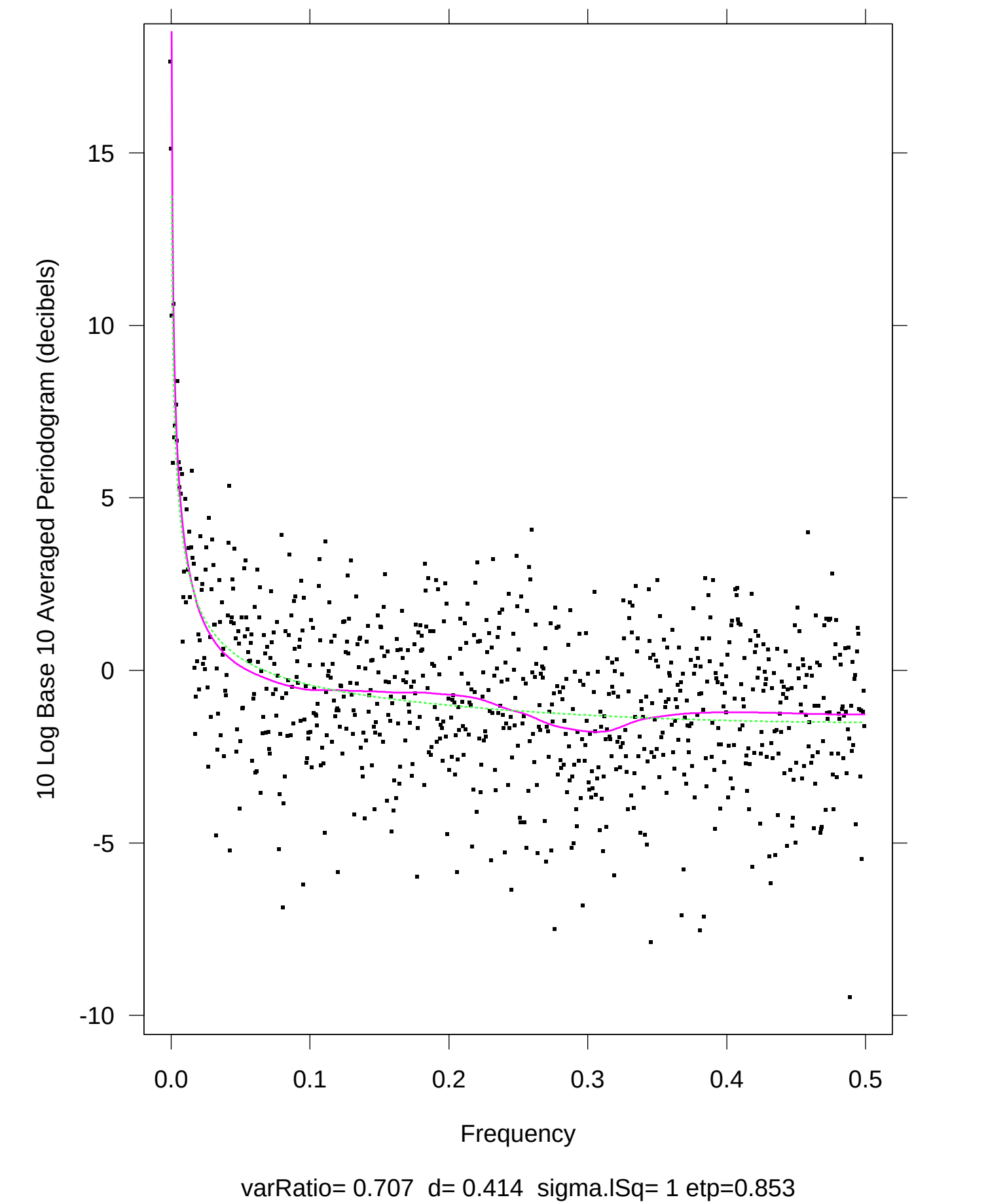


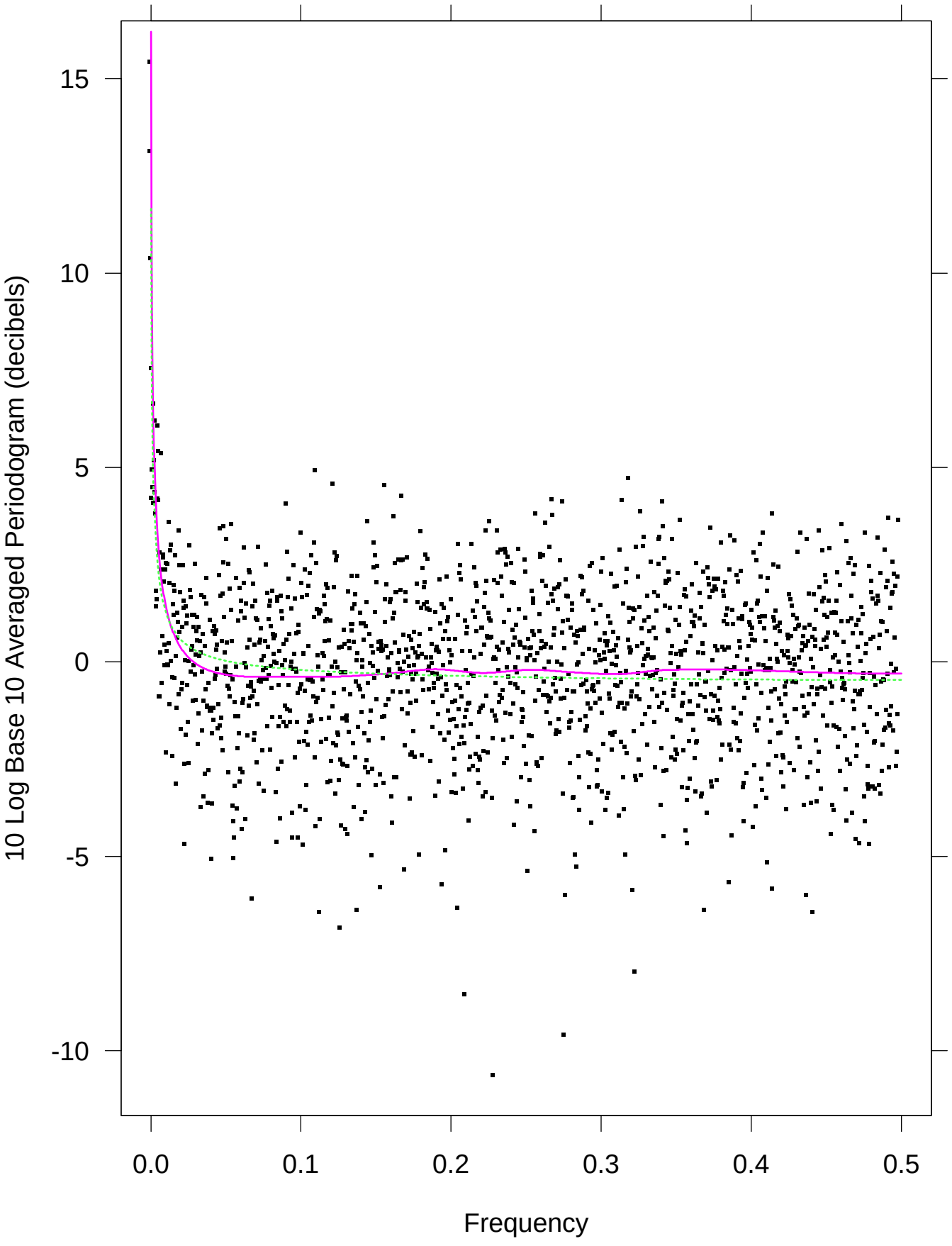
varRatio= 0.649 d= 0.159 sigma.lSq= 1 etp=0.909


145-07/09/2000-(08:50,08:55] pacrate= 6.04 streamrate= 15.16 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.09.h08.m50.55.smac1
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= 0.641 d= 0.417 sigma.lSq= 1 etp=0.797

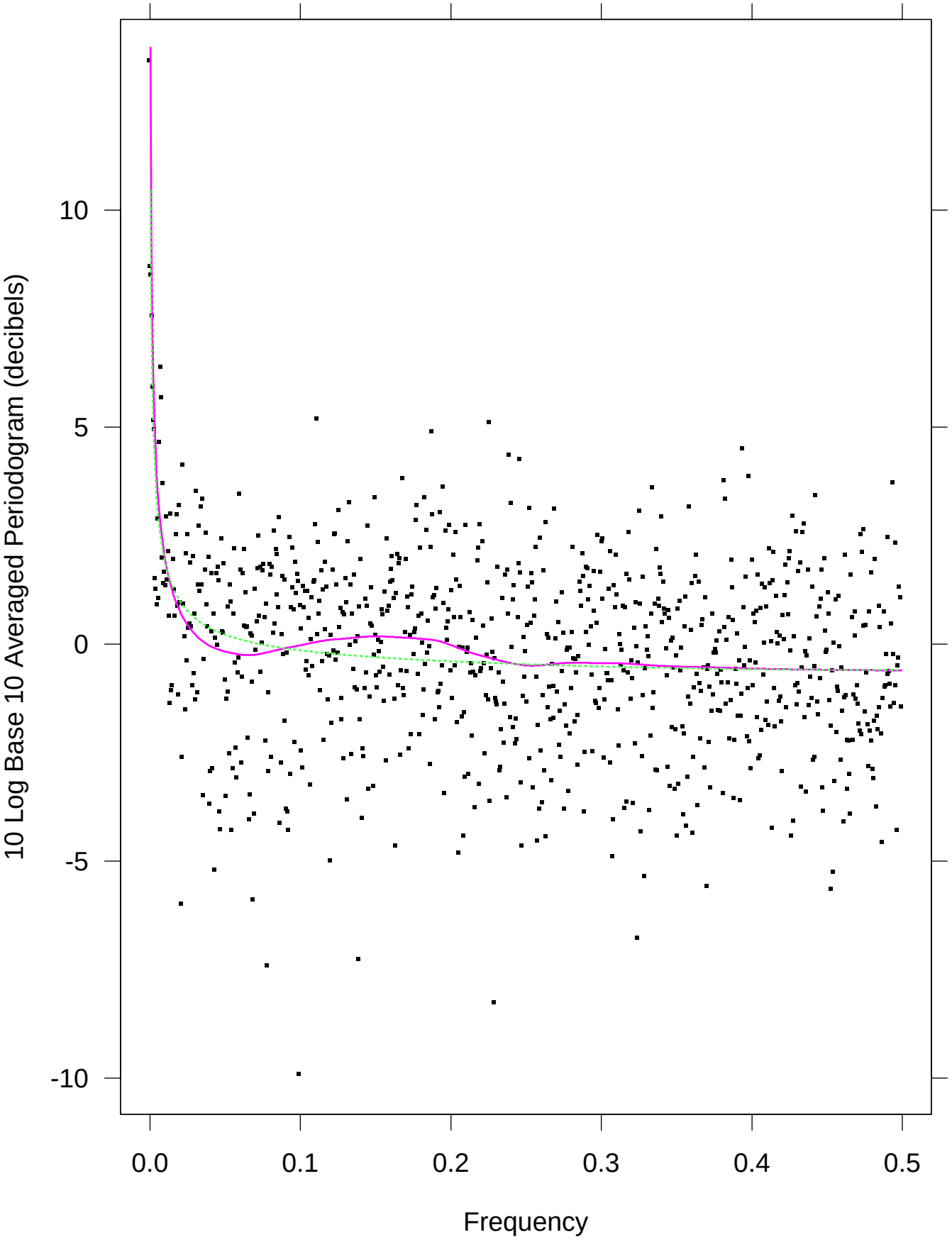

L50-07/08/2000-(18:20,18:25] pacrate= 21.39 streamrate= 23.42 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.08.h18.m20.25.smac1
10 Log Base 10 Averaged Periodogram (decibels)
10
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.464 d= 0.323 sigma.lSq= 1 etp=0.78


L55-07/08/2000-(08:20,08:25] pacrate= 10.82 streamrate= 10.09 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.08.h08.m20.25.smac1
10 Log Base 10 Averaged Periodogram (decibels)
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.41 d= 0.184 sigma.lSq= 1 etp=0.792


L60-07/08/2000-(02:00,02:05] pacrate= 27.85 streamrate= 28.06 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.08.h02.m00.05.smac1
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= 0.707 d= 0.414 sigma.lSq= 1 etp=0.853

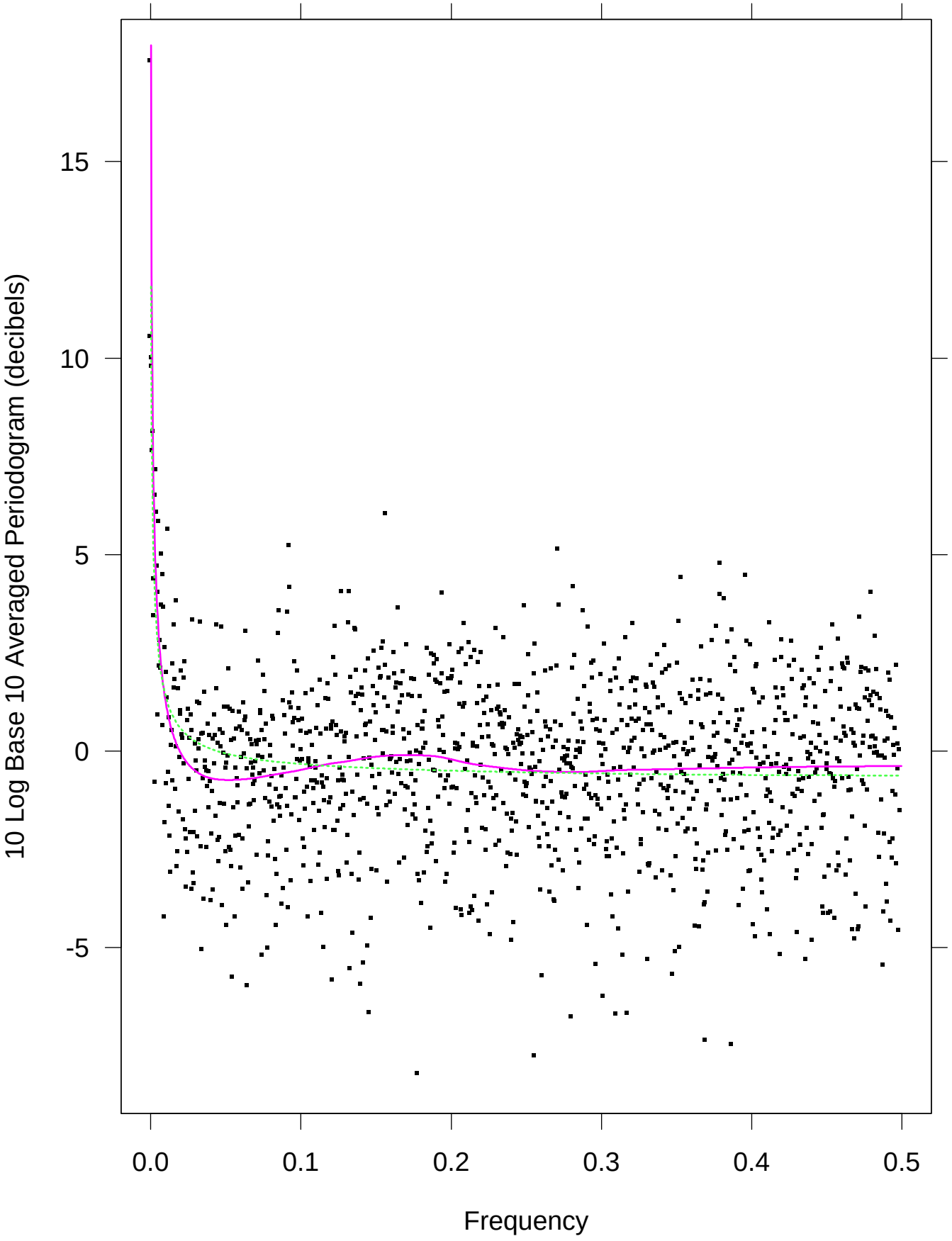

165-07/07/2000-(02:45,02:50] pacrate= 52.47 streamrate= 35.5 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.07.h02.m45.50.smac1
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.898 d= 0.433 sigma.lSq= 1 etp=0.964

L70-07/09/2000-(01:05,01:10] pacrate= 29.09 streamrate= 54.05 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.09.h01.m05.10.smac1

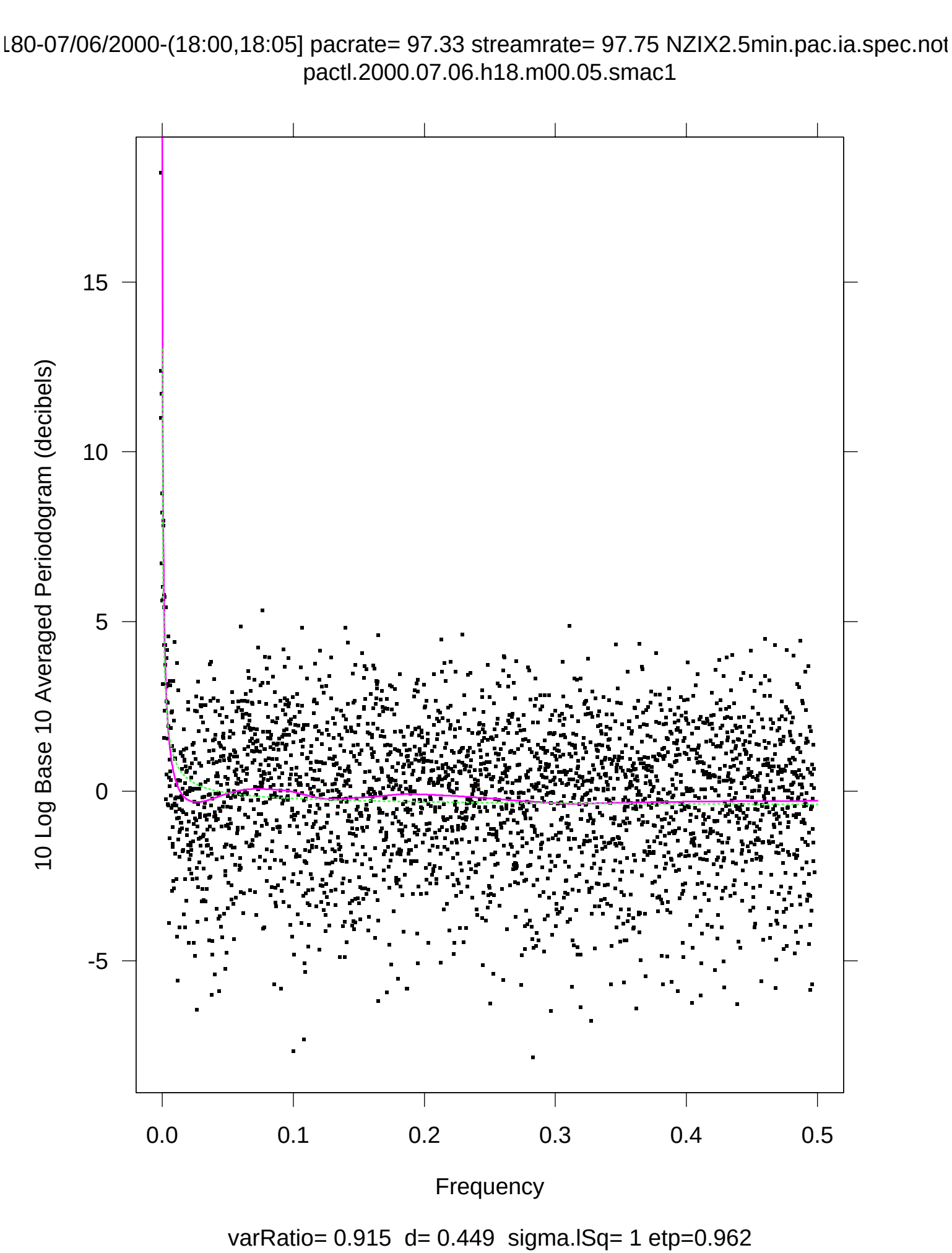


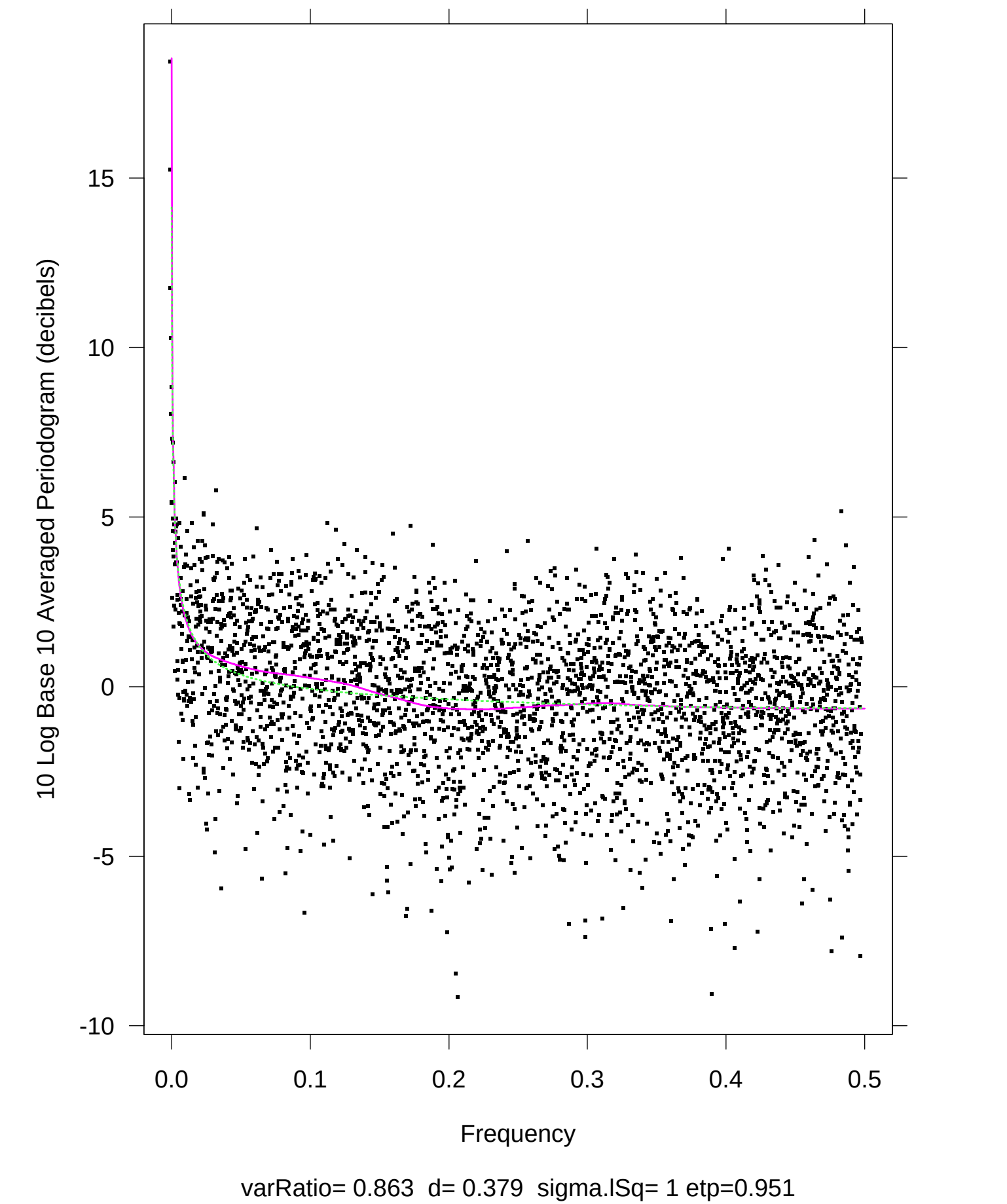
varRatio= 0.872 d= 0.403 sigma.lSq= 1 etp=0.961

L75-07/09/2000-(00:25,00:30] pacrate= 42.03 streamrate= 40.09 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.09.h00.m25.30.smac1

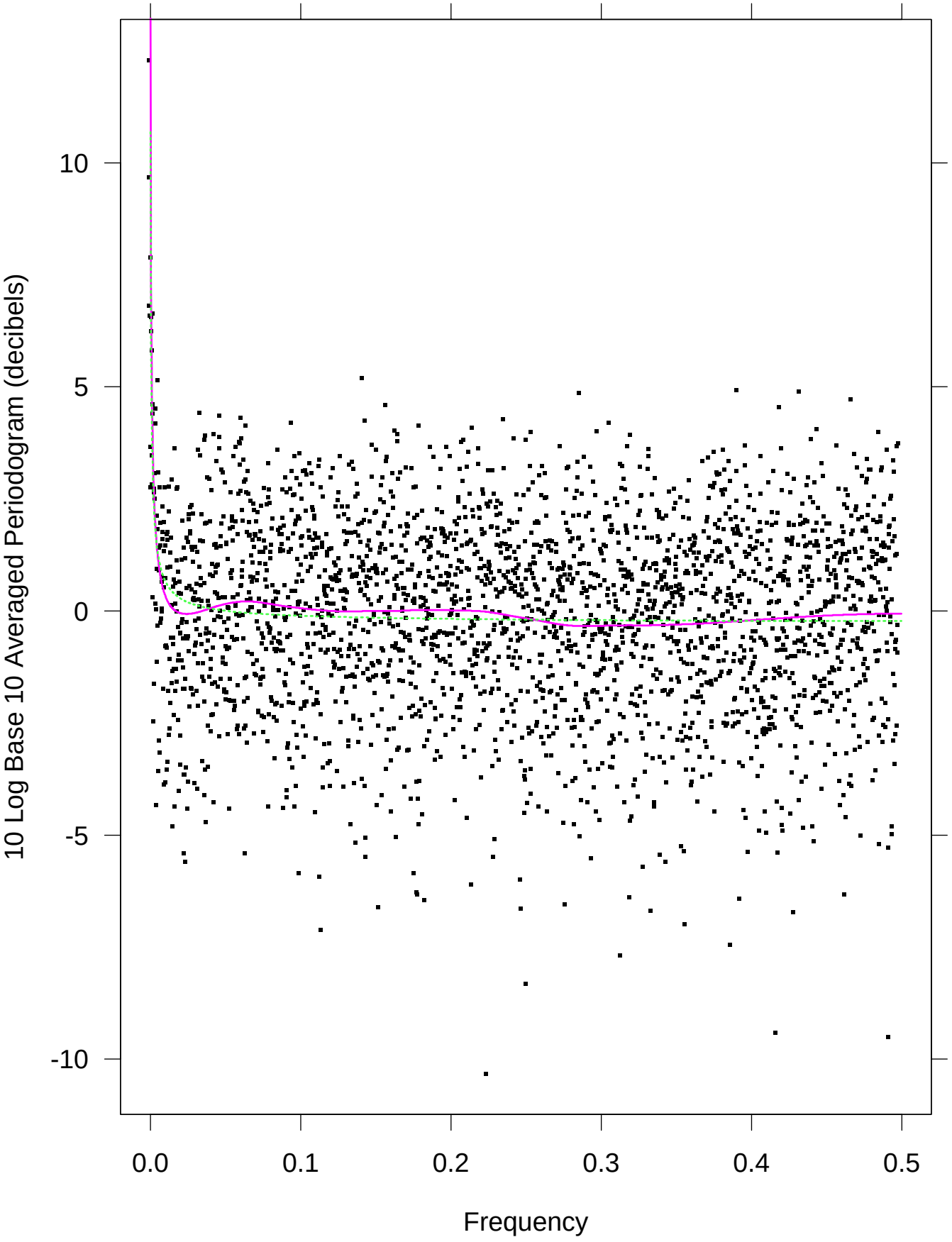


varRatio= 0.867 d= 0.446 sigma.lSq= 1 etp=0.933


L80-07/06/2000-(18:00,18:05] pacrate= 97.33 streamrate= 97.75 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.06.h18.m00.05.smac1
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.915 d= 0.449 sigma.lSq= 1 etp=0.962

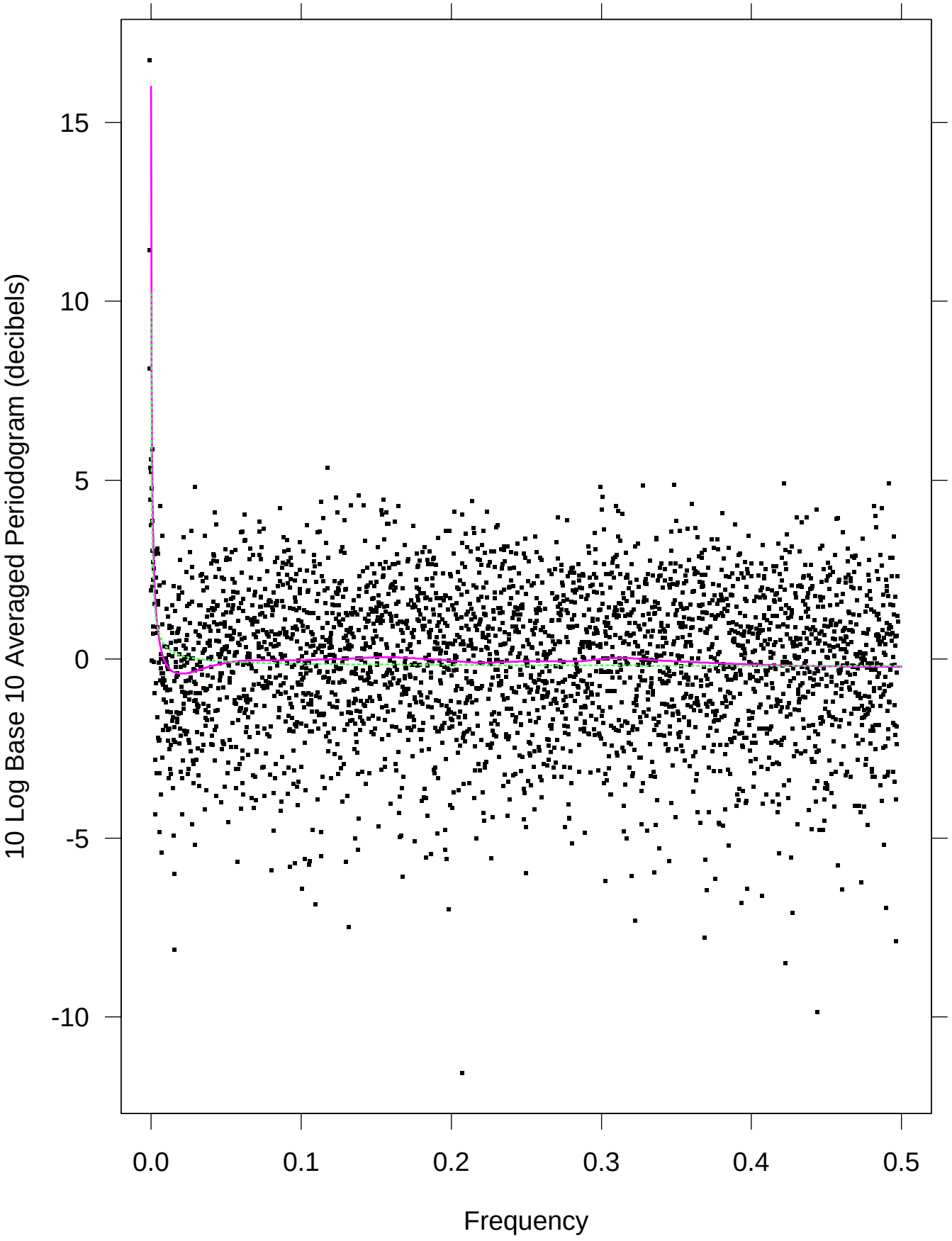

L85-07/07/2000-(01:15,01:20] pacrate= 99.27 streamrate= 70.86 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.07.h01.m15.20.smac1
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.863 d= 0.379 sigma.lSq= 1 etp=0.951

L90-07/05/2000-(20:15,20:20] pacrate= 88.48 streamrate= 69.16 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.05.h20.m15.20.smac1



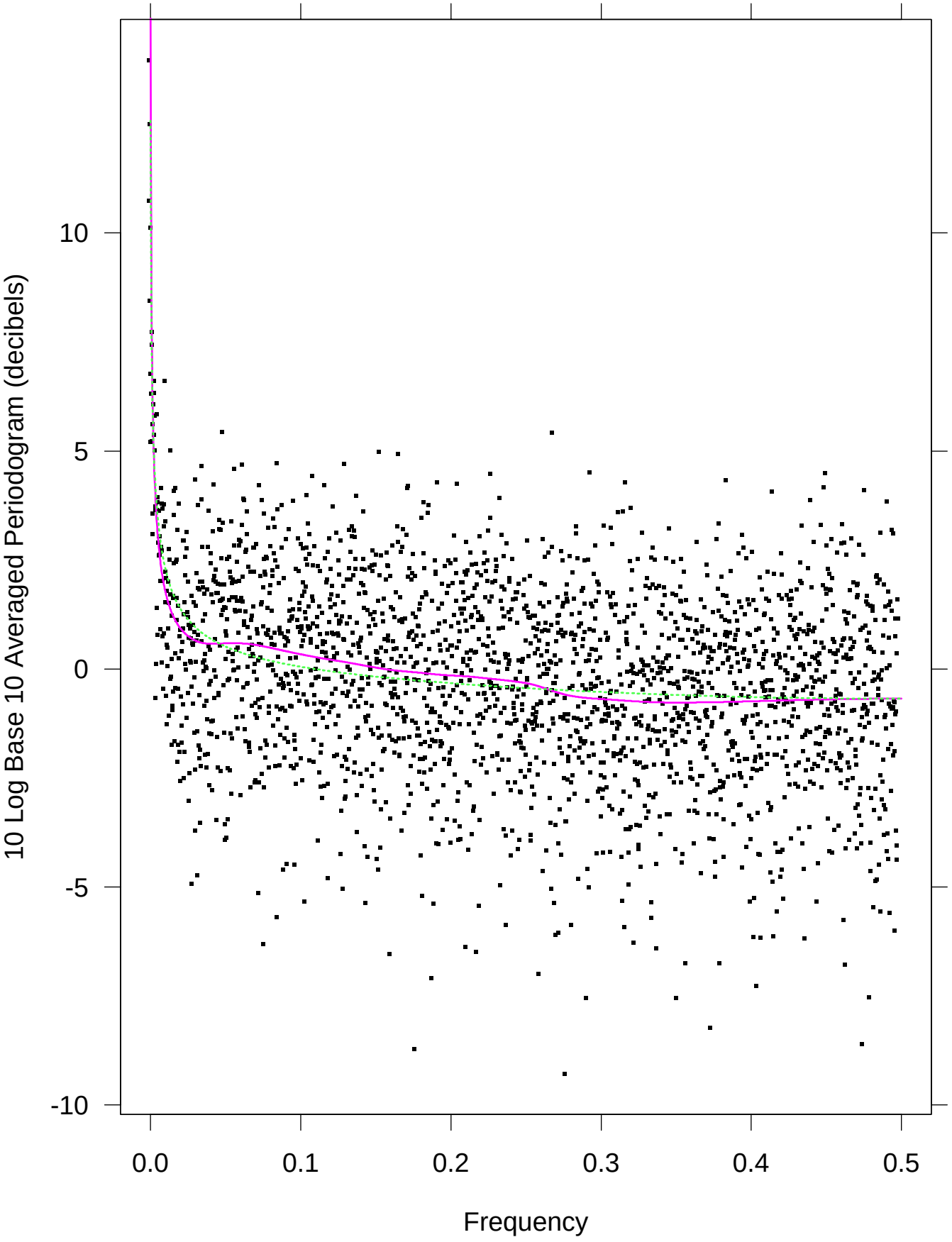
varRatio= 0.949 d= 0.436 sigma.lSq= 1 etp=0.986

L95-07/05/2000-(20:35,20:40] pacrate= 107.35 streamrate= 75.1 NZIX2.5min.pac.ia.spec.not
pactl.2000.07.05.h20.m35.40.smac1



varRatio= 0.957 d= 0.463 sigma.lSq= 1 etp=0.982

)200-07/09/2000-(21:05,21:10] pacrate= 79.22 streamrate= 157 NZIX2.5min.pac.ia.spec.notr
pactl.2000.07.09.h21.m05.10.smac1



varRatio= 0.854 d= 0.345 sigma.lSq= 1 etp=0.962