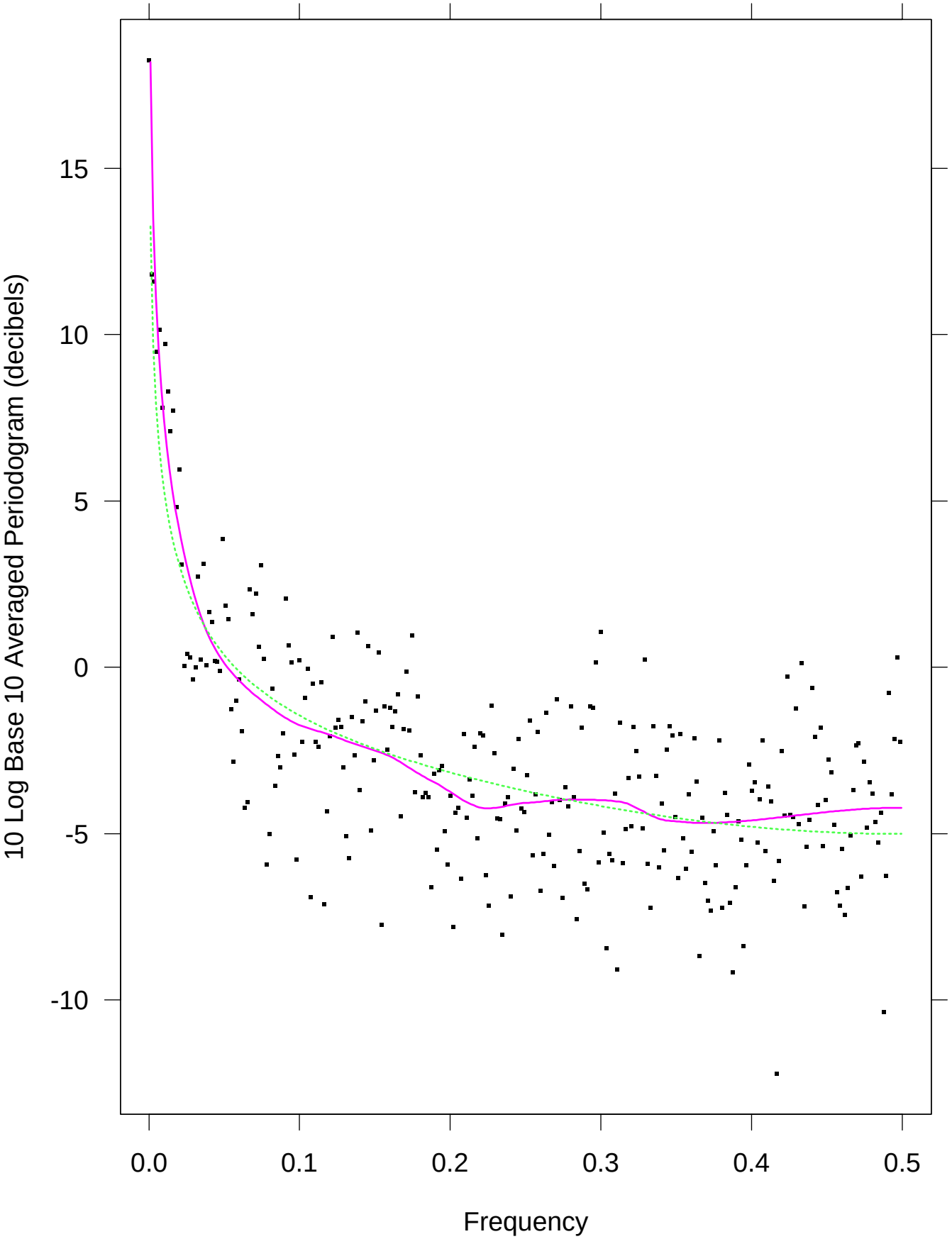
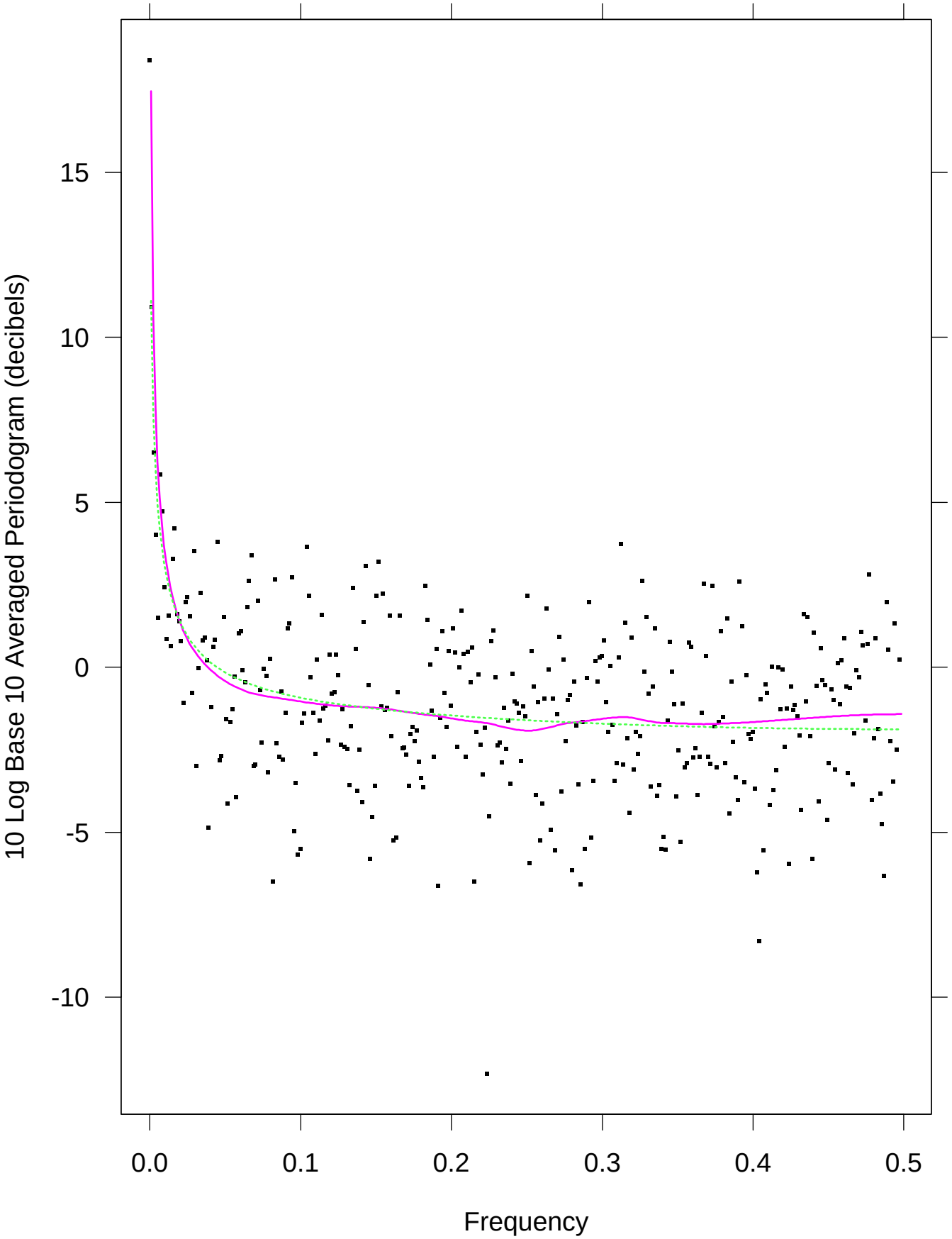
00-(05:44,05:49] flowrate= 0.52 pacrate= 9.34 streamrate= 13.13 BL.alltcp.5min.dirSep.notra
pactl.lohi500.5min.i025.flow.2000.01.03.h05.alltcp.5min.dir1



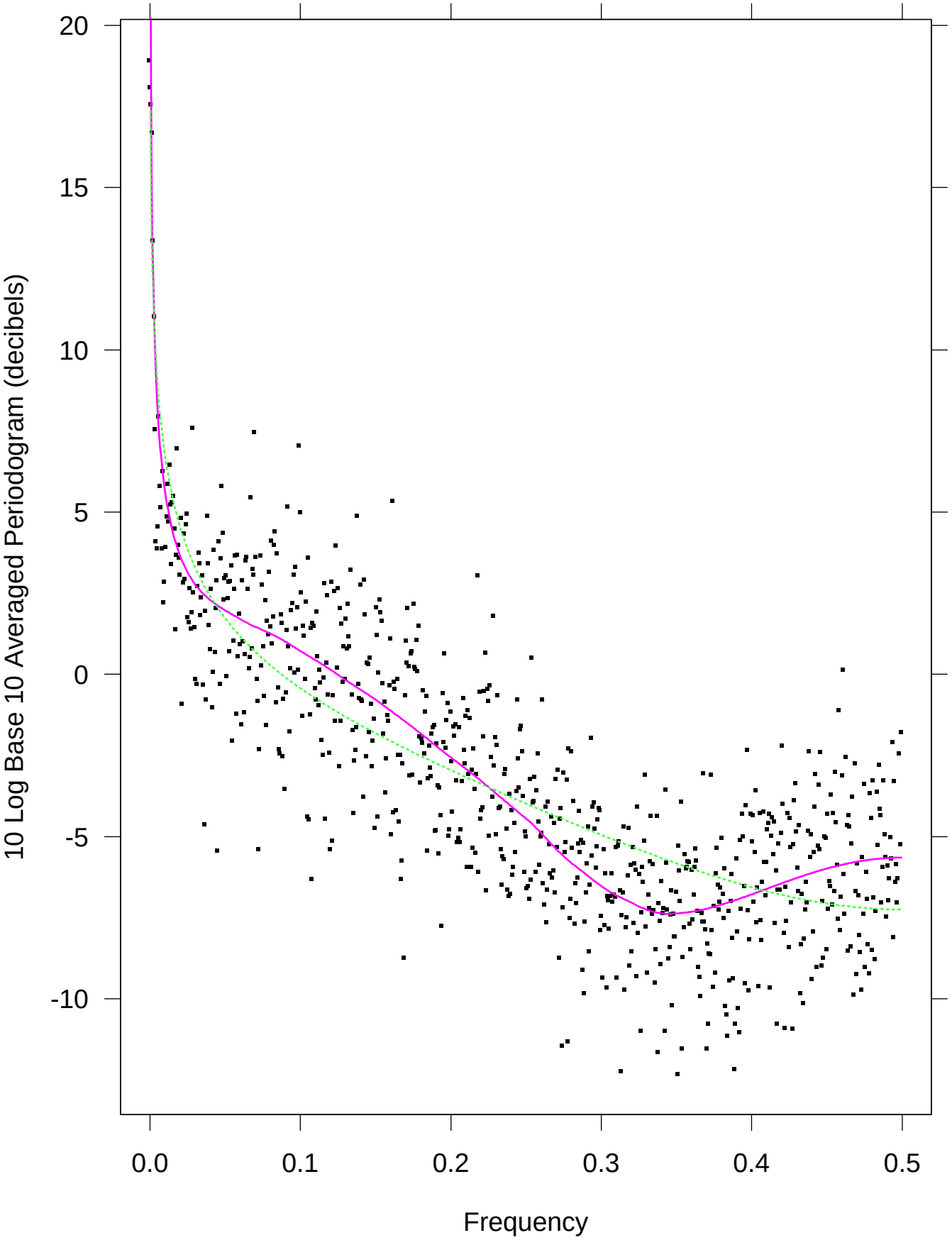
varRatio= 0.316 d= 0.428 sigma.lSq= 1 etp=0.526

)0-(02:52,02:57] flowrate= 0.89 pacrate= 12.07 streamrate= 13.13 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i050.flow.2000.01.03.h02.alltcp.5min.dir1

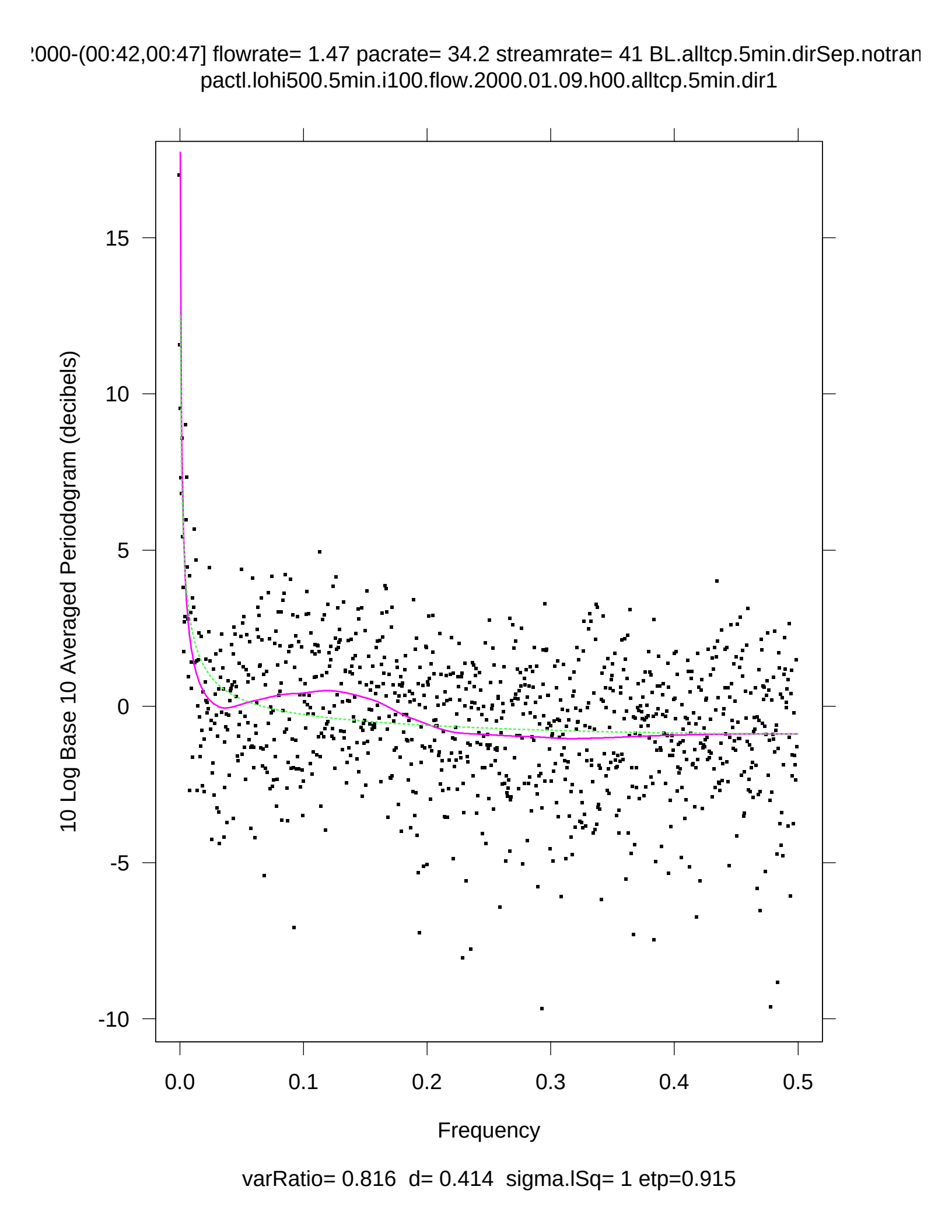


varRatio= 0.649 d= 0.446 sigma.lSq= 1 etp=0.767

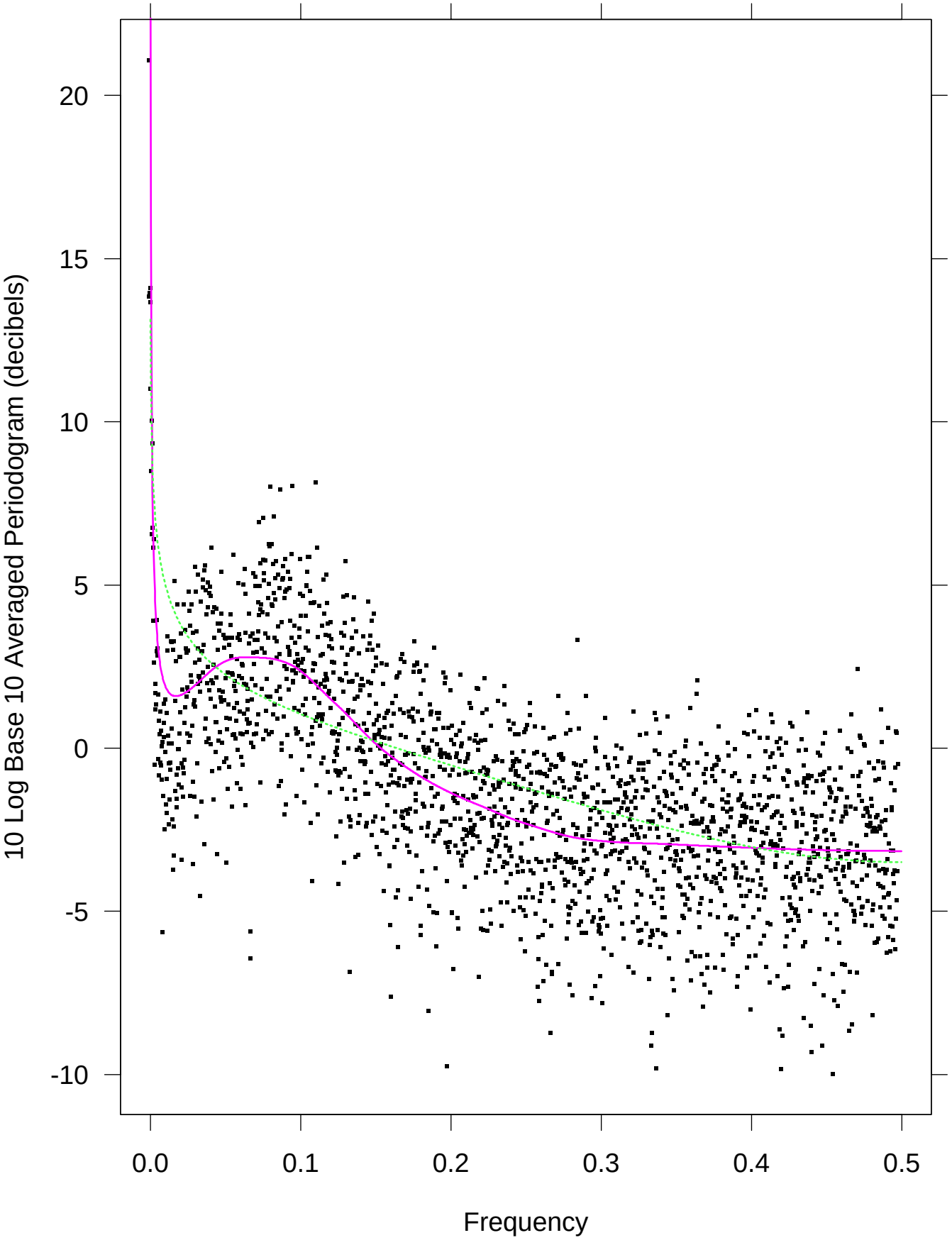
)0-(13:07,13:12] flowrate= 1.19 pacrate= 25.93 streamrate= 44.31 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i075.flow.2000.01.02.h13.alltcp.5min.dir1



varRatio= 0.189 d= 0.381 sigma.lSq= 1 etp=0.481

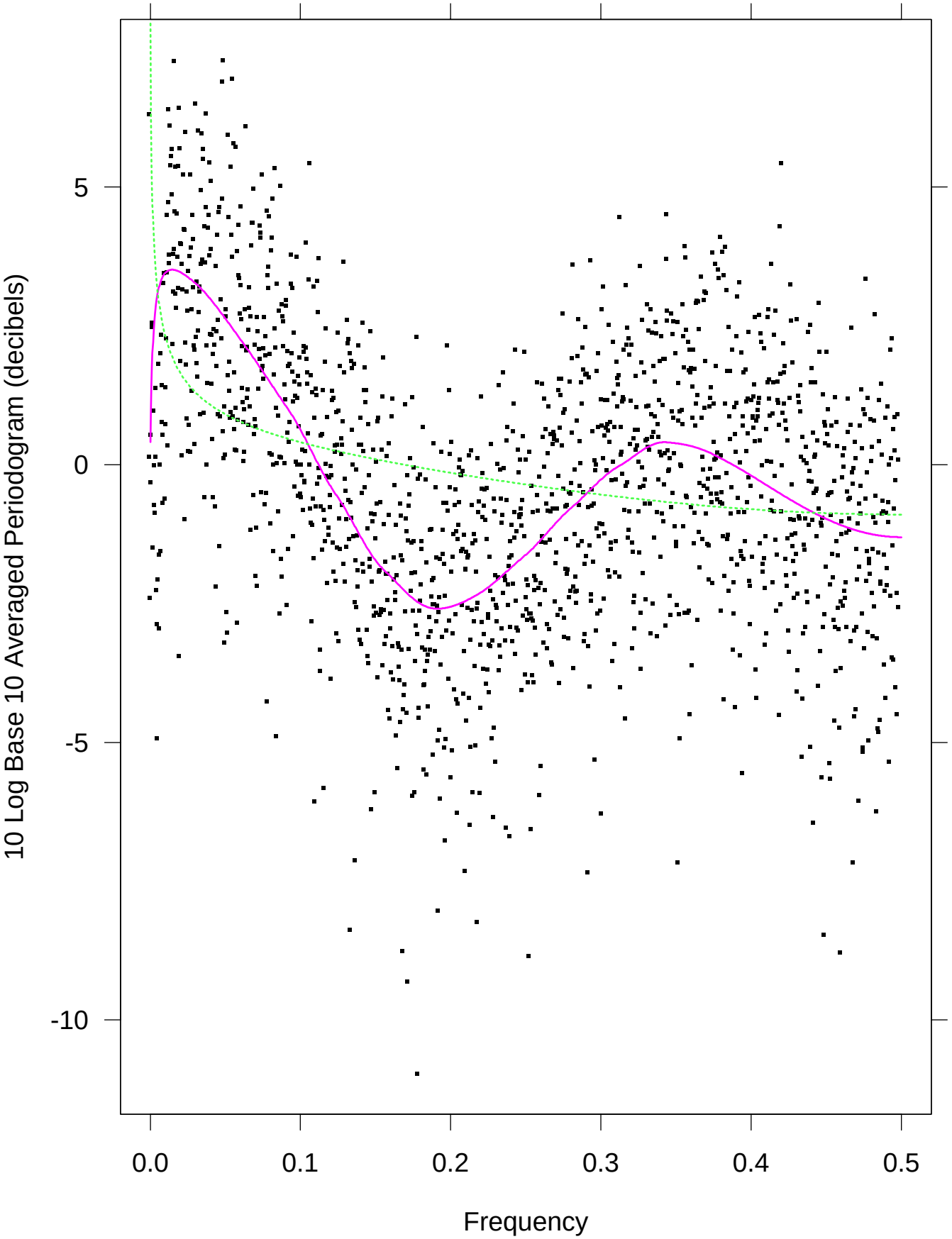

:000-(00:42,00:47] flowrate= 1.47 pacrate= 34.2 streamrate= 41 BL.alltcp.5min.dirSep.notran
pactl.lohi500.5min.i100.flow.2000.01.09.h00.alltcp.5min.dir1
10 Log Base 10 Averaged Periodogram (decibels)
15
10
5
0
-5
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.816 d= 0.414 sigma.lSq= 1 etp=0.915

)0-(00:55,01:00] flowrate= 1.84 pacrate= 64.86 streamrate= 38.73 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i125.flow.2000.01.30.h01.alltcp.5min.dir1



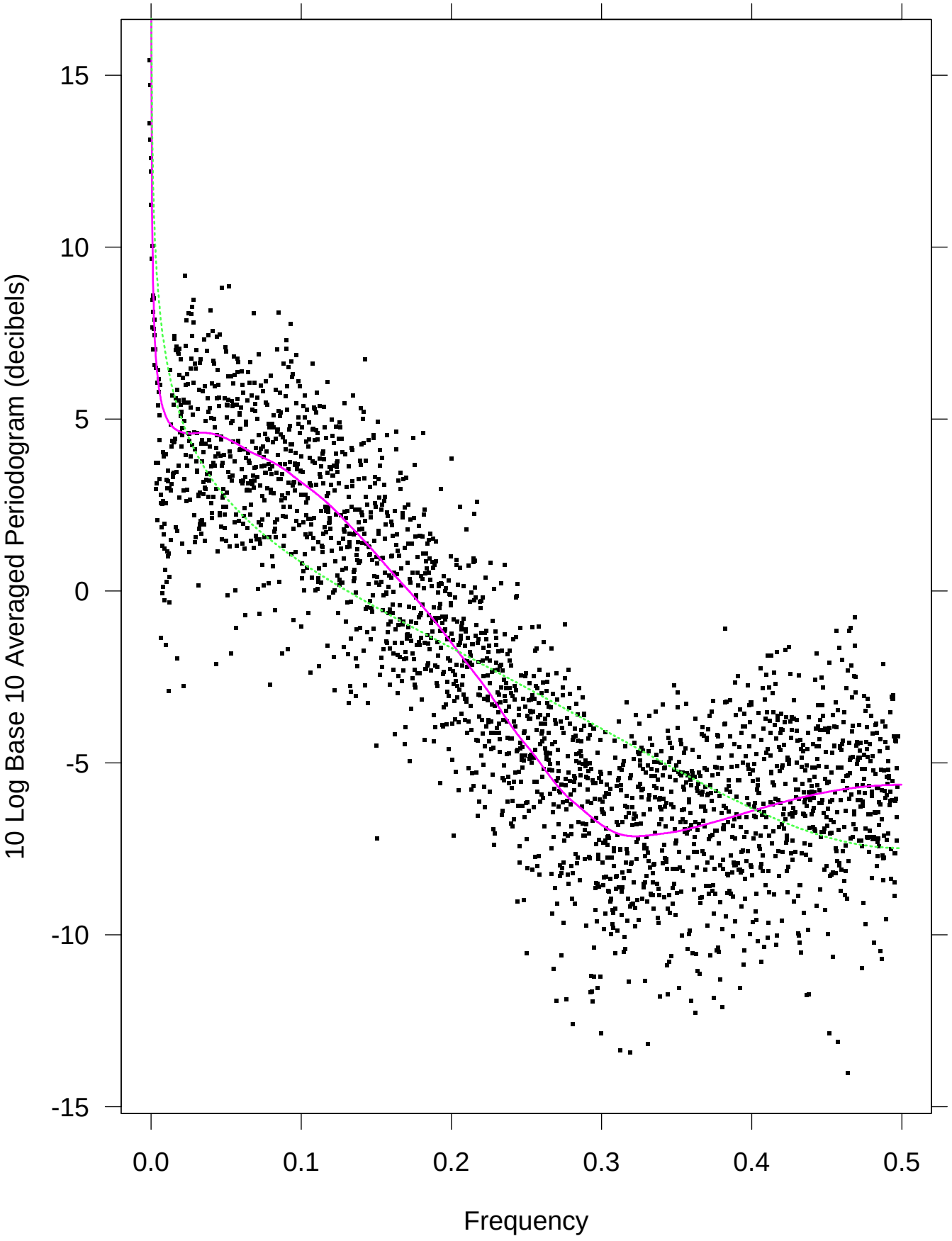
varRatio= 0.447 d= 0.24 sigma.lSq= 1 etp=0.768

00-(05:41,05:46] flowrate= 2.2 pacrate= 51.28 streamrate= 41.43 BL.alltcp.5min.dirSep.notra
pactl.lohi500.5min.i150.flow.2000.01.17.h05.alltcp.5min.dir1



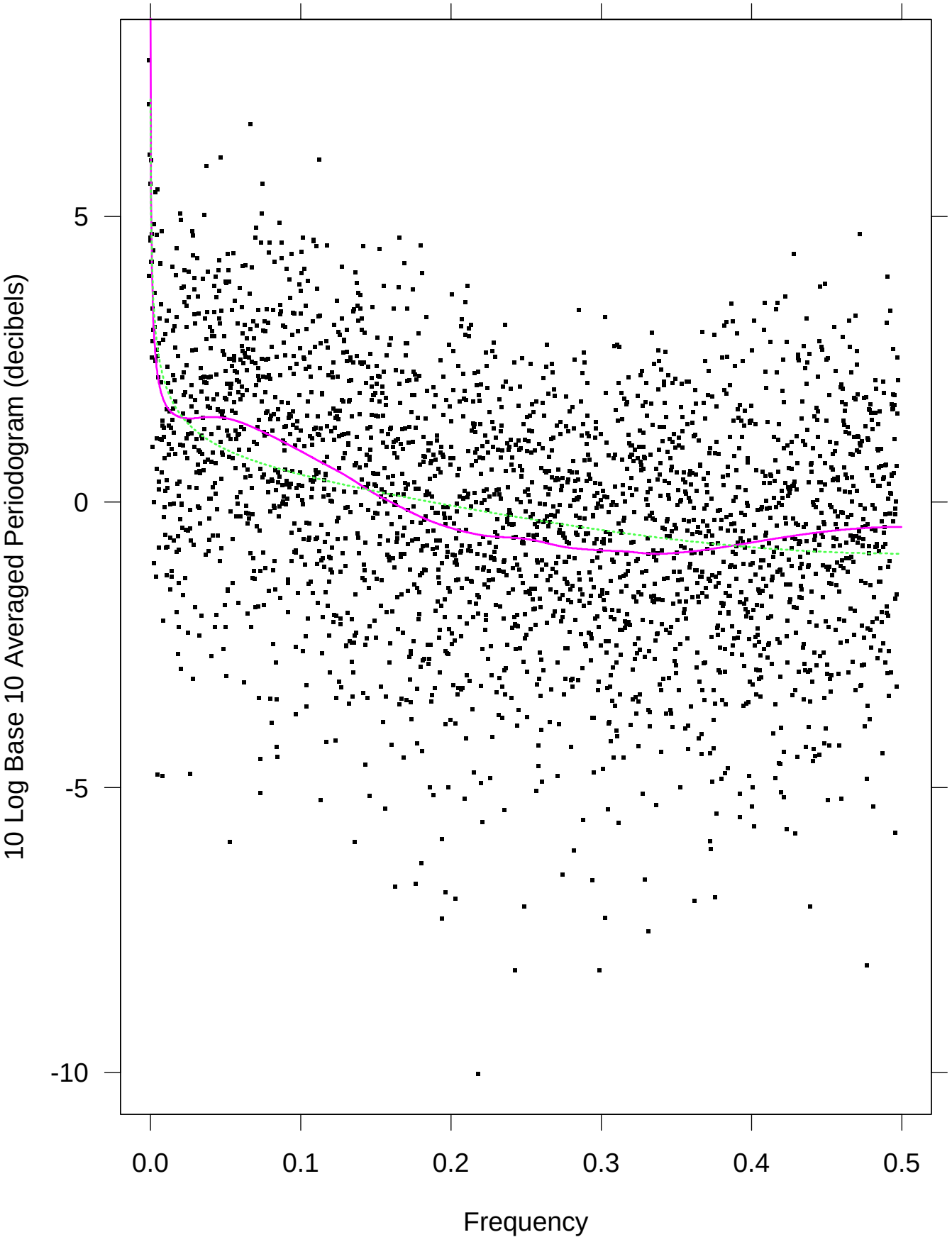
varRatio= 0.813 d= 0.229 sigma.lSq= 1 etp=0.93

)0-(05:20,05:25] flowrate= 2.61 pacrate= 80.53 streamrate= 45.45 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i175.flow.2000.01.27.h05.alltcp.5min.dir1



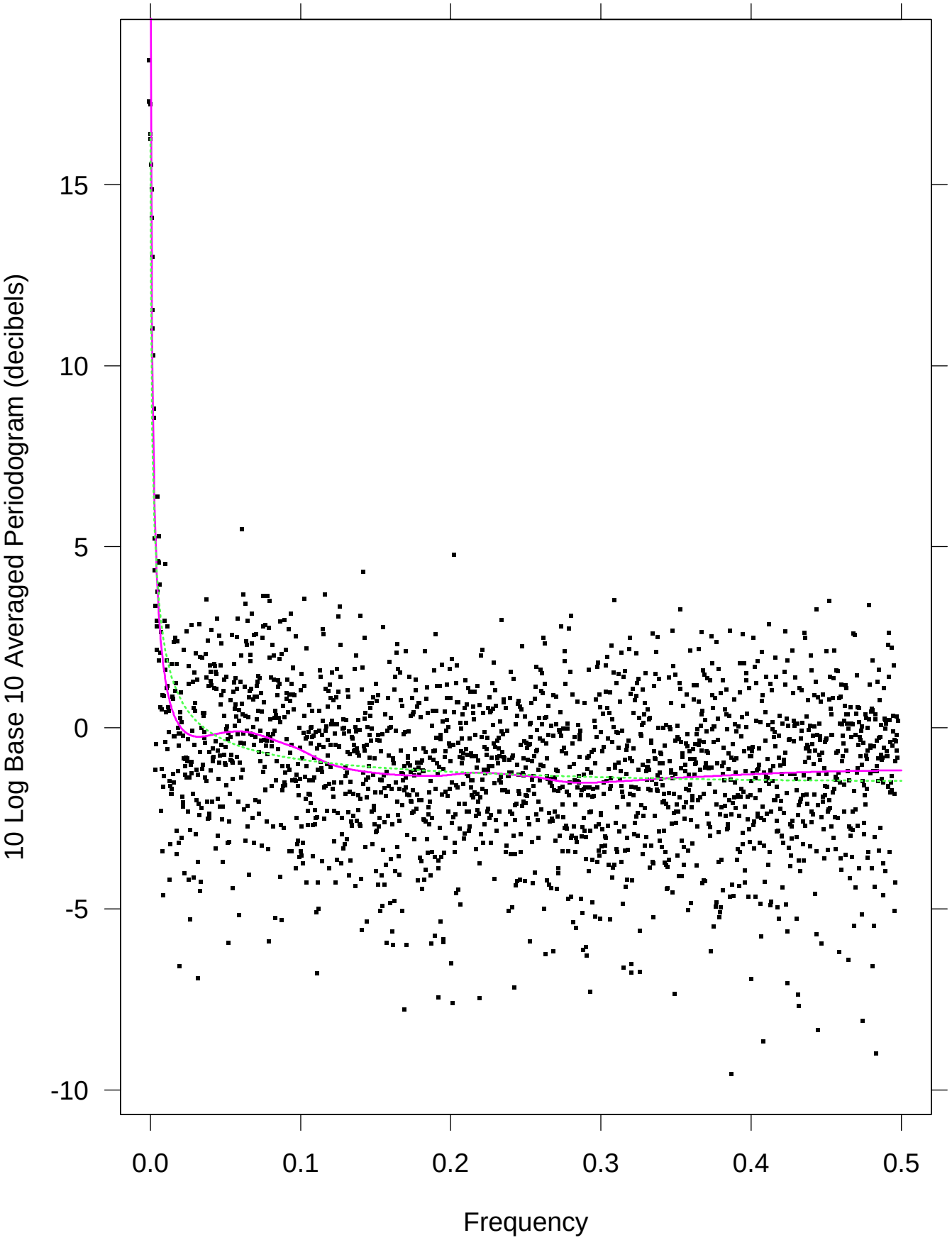
varRatio= 0.179 d= 0.306 sigma.lSq= 1 etp=0.577

)0-(18:01,18:06] flowrate= 3.12 pacrate= 87.83 streamrate= 51.44 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i200.flow.2000.01.30.h18.alltcp.5min.dir1



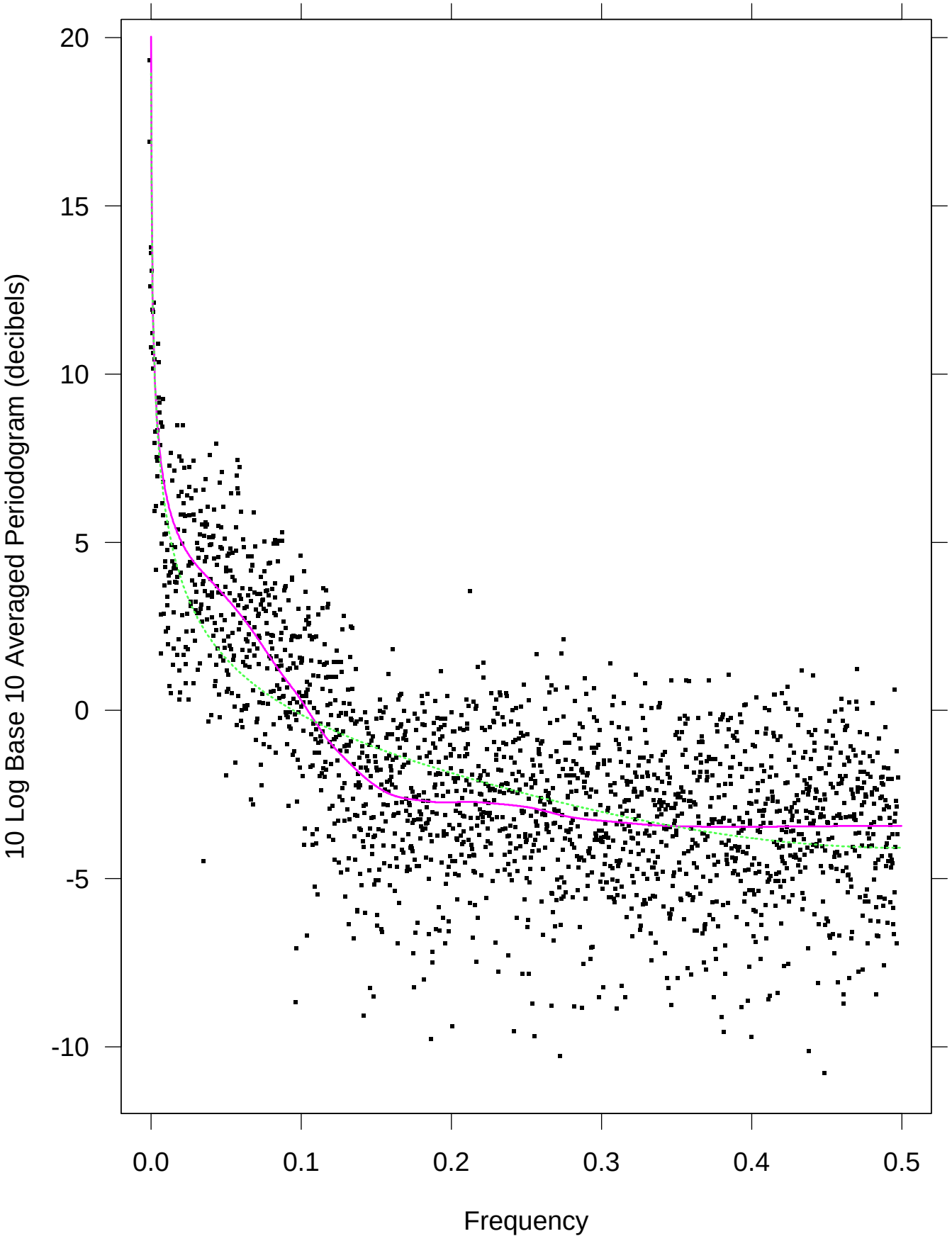
varRatio= 0.812 d= 0.188 sigma.lSq= 1 etp=0.977

)0-(14:45,14:50] flowrate= 3.68 pacrate= 67.33 streamrate= 66.31 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i225.flow.2000.01.22.h14.alltcp.5min.dir1



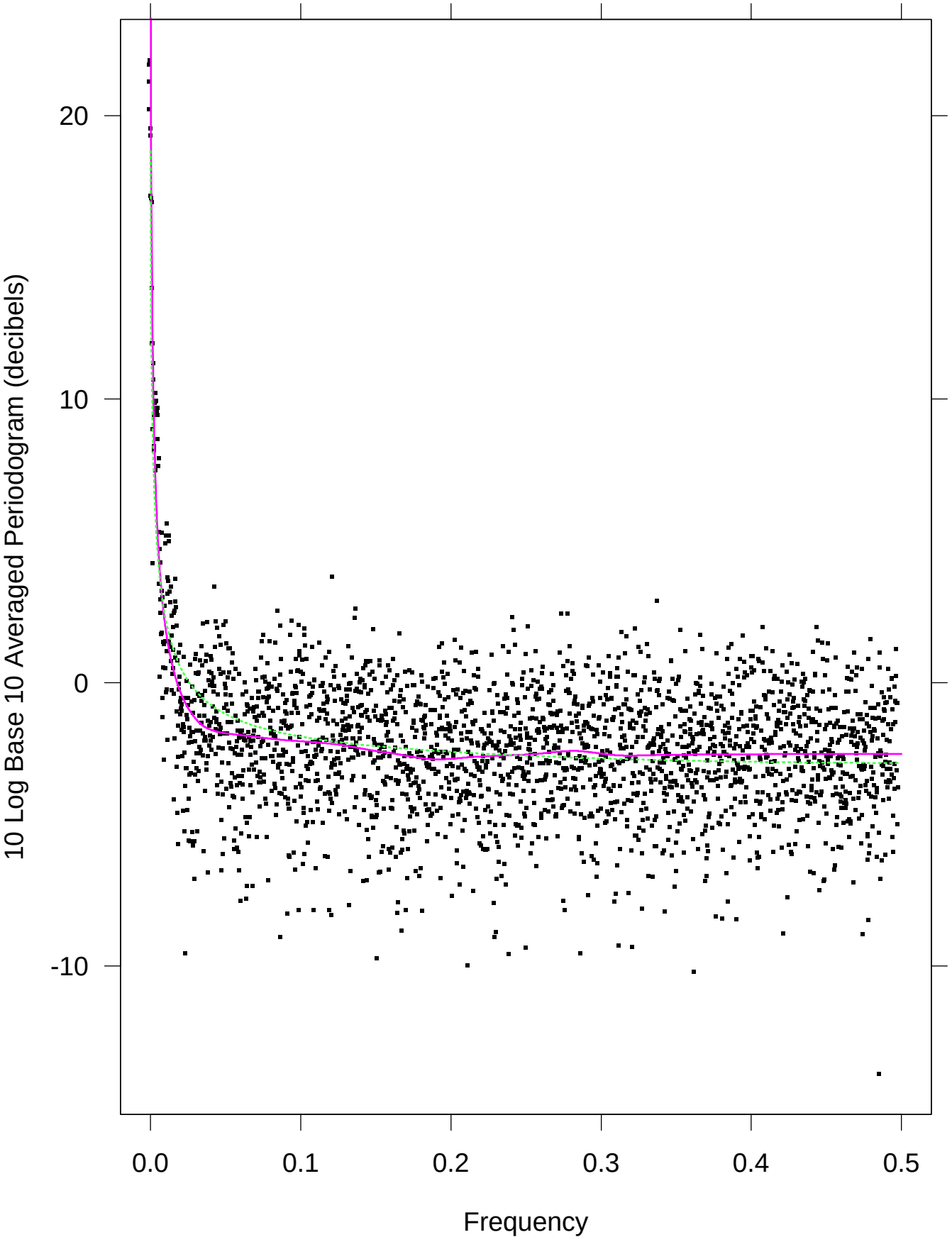
varRatio= 0.715 d= 0.458 sigma.lSq= 1 etp=0.804

)0-(17:10,17:15] flowrate= 4.54 pacrate= 67.24 streamrate= 47.93 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i250.flow.2000.02.05.h17.alltcp.5min.dir1



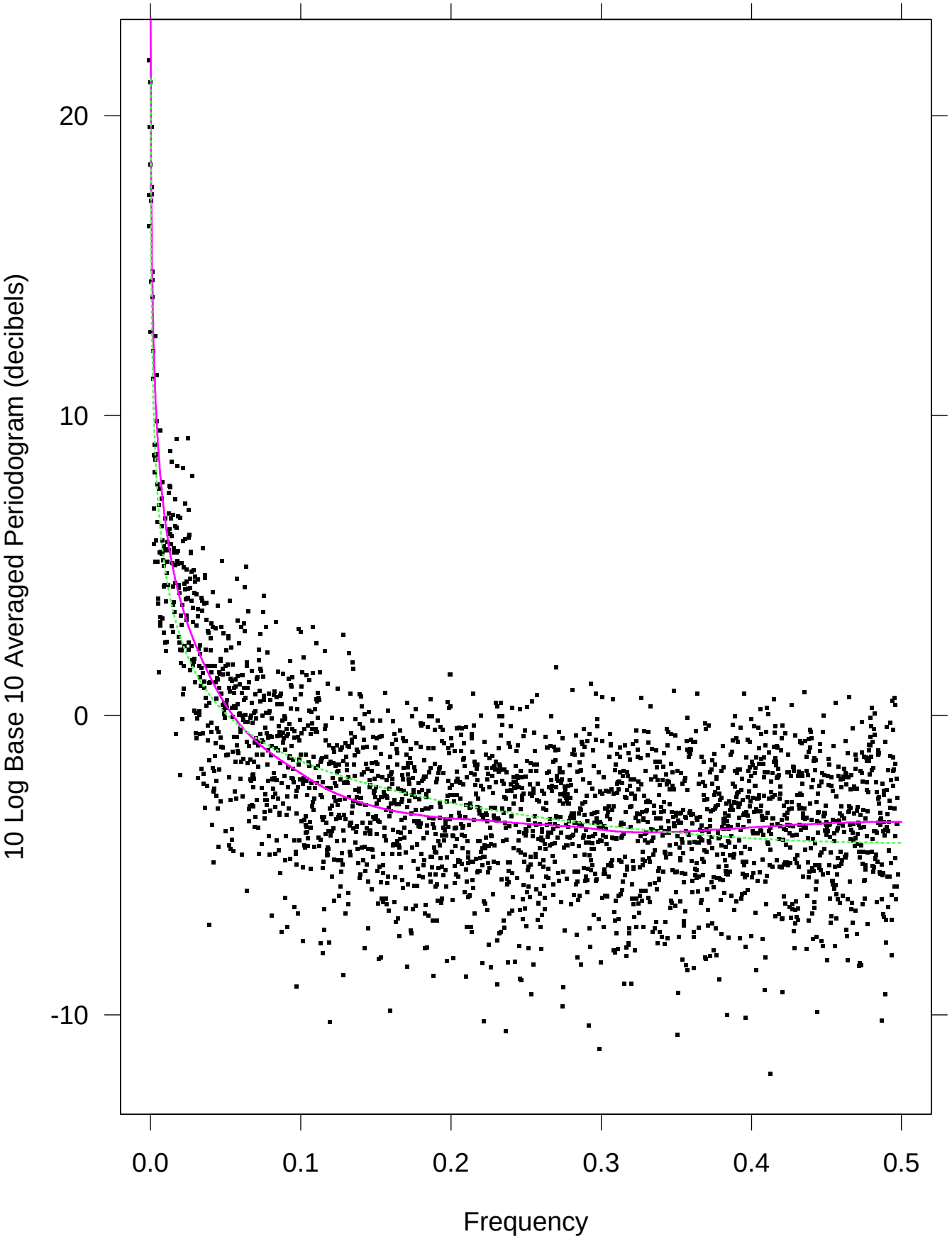
varRatio= 0.391 d= 0.369 sigma.lSq= 1 etp=0.687

)0-(07:26,07:31] flowrate= 5.26 pacrate= 82.56 streamrate= 56.17 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i275.flow.2000.01.13.h07.alltcp.5min.dir1

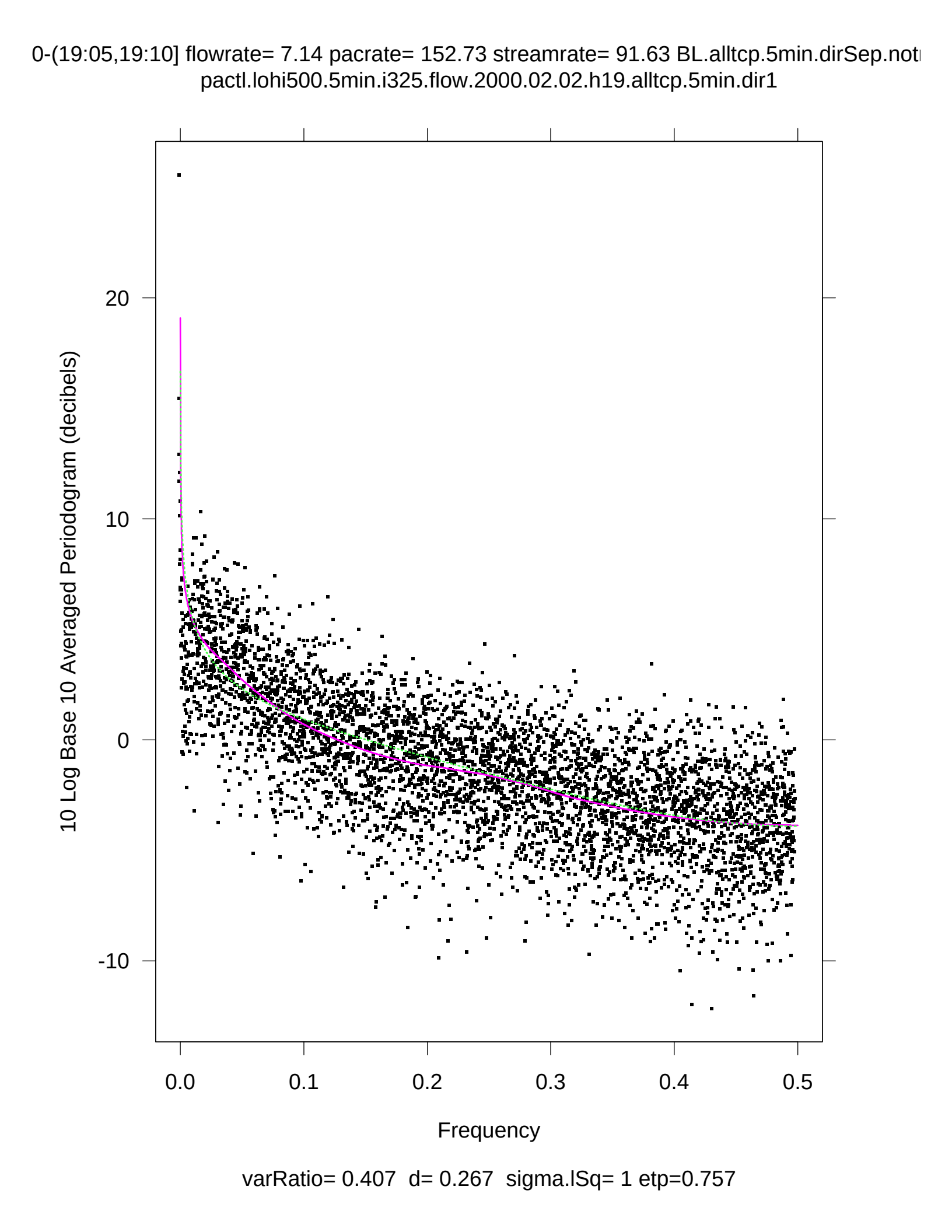


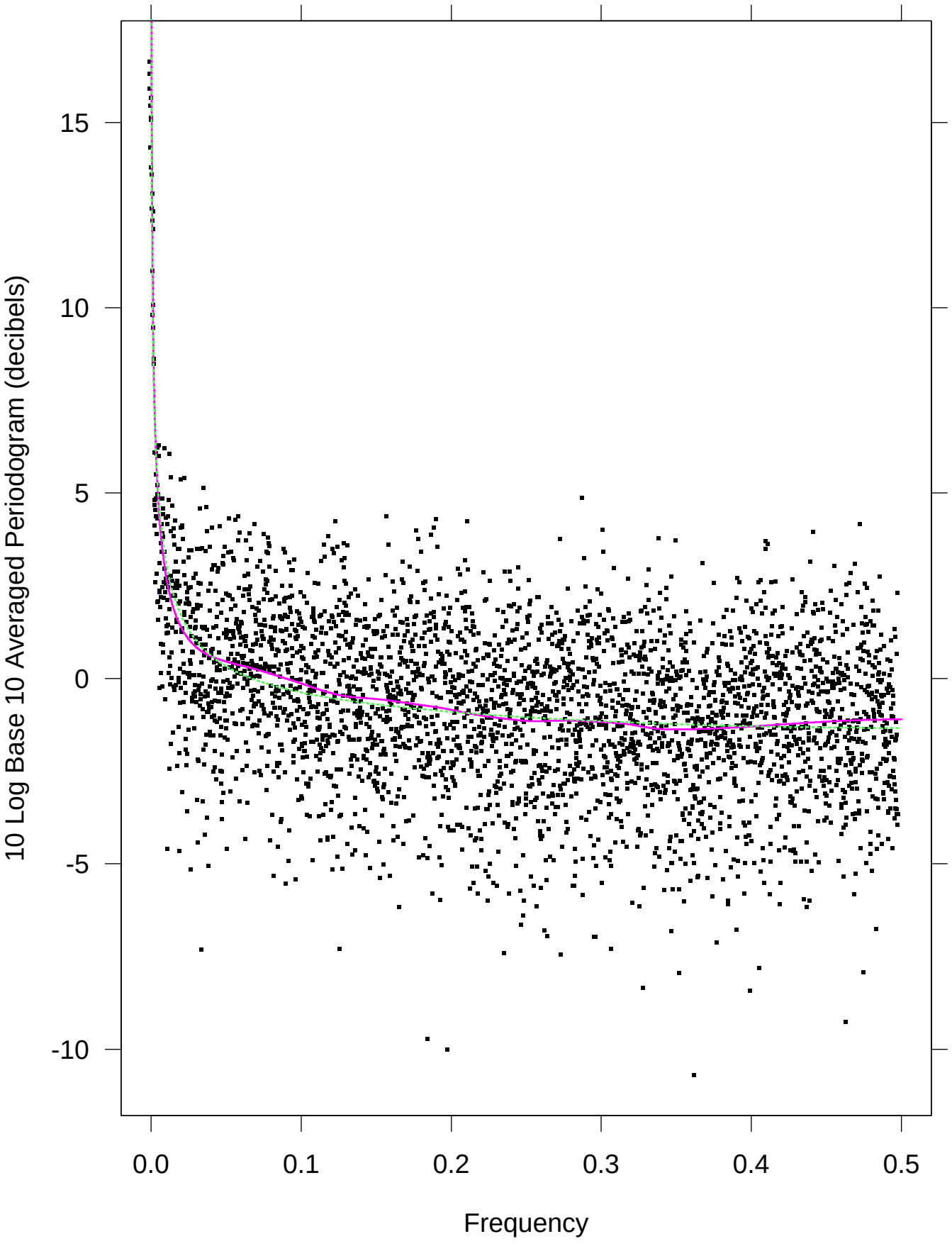
varRatio= 0.521 d= 0.47 sigma.lSq= 1 etp=0.617

)0-(08:40,08:45] flowrate= 6.15 pacrate= 88.25 streamrate= 76.49 BL.alltcp.5min.dirSep.notr
pactl.lohi500.5min.i300.flow.2000.01.06.h08.alltcp.5min.dir1

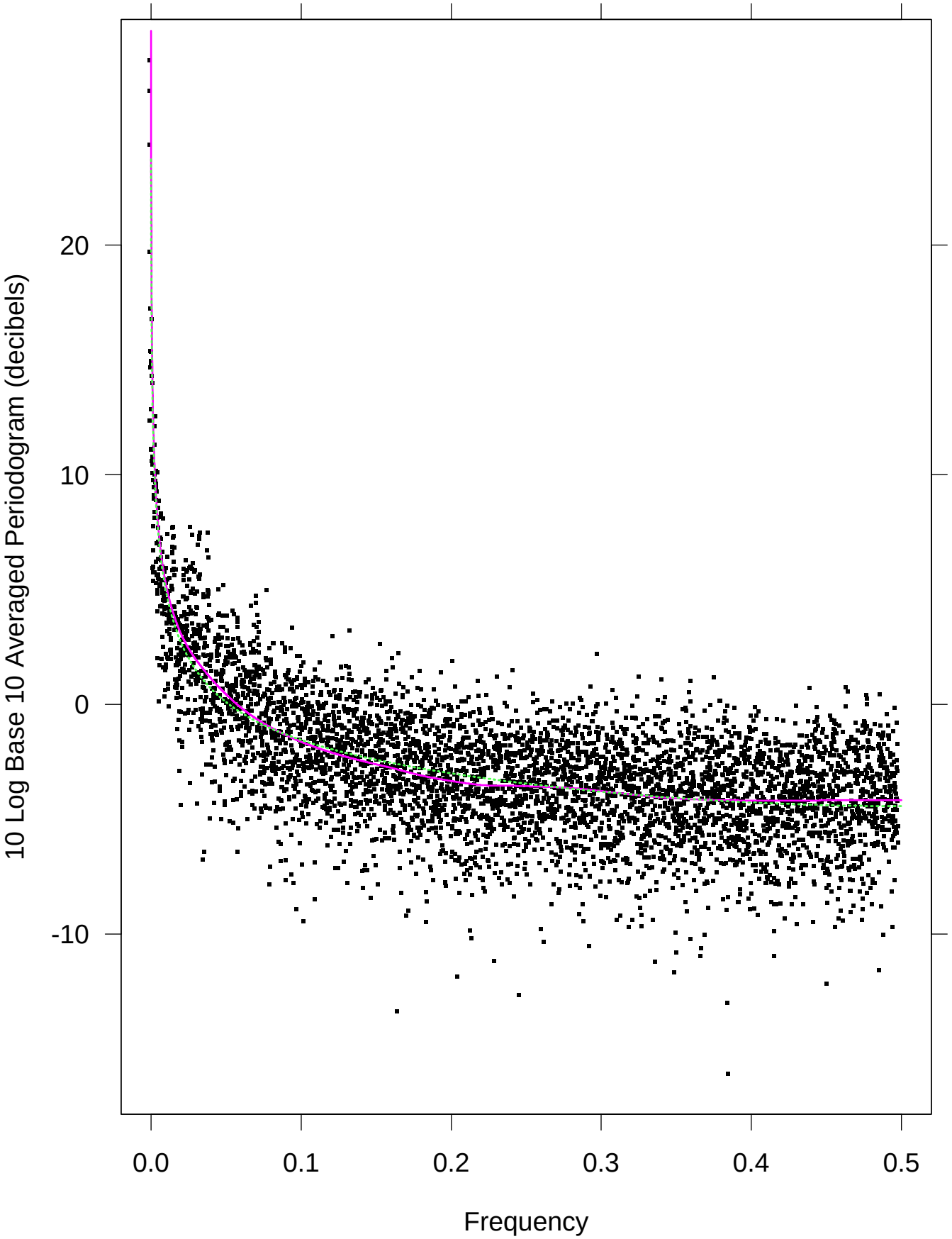


varRatio= 0.375 d= 0.436 sigma.lSq= 1 etp=0.564


0-(19:05,19:10] flowrate= 7.14 pacrate= 152.73 streamrate= 91.63 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i325.flow.2000.02.02.h19.alltcp.5min.dir1
10 Log Base 10 Averaged Periodogram (decibels)
20
10
0
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.407 d= 0.267 sigma.lSq= 1 etp=0.757

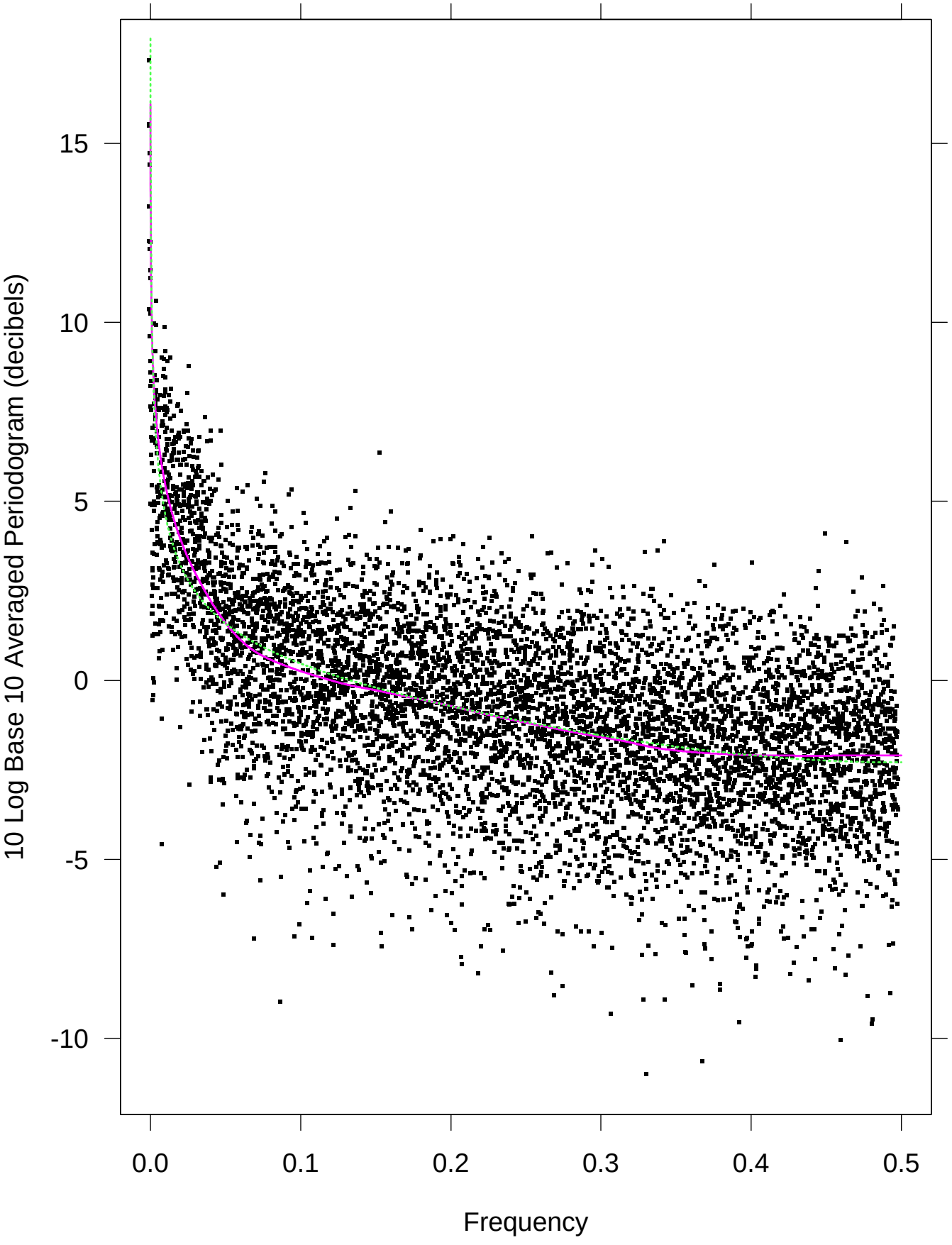

0-(19:50,19:55] flowrate= 8.41 pacrate= 114.37 streamrate= 77.51 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i350.flow.2000.01.11.h19.alltcp.5min.dir1
15
10
5
0
-5
-10
10 Log Base 10 Averaged Periodogram (decibels)
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.736 d= 0.413 sigma.lSq= 1 etp=0.869

)-(09:00,09:05] flowrate= 9.81 pacrate= 166.21 streamrate= 107.58 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i375.flow.2000.01.24.h09.alltcp.5min.dir1



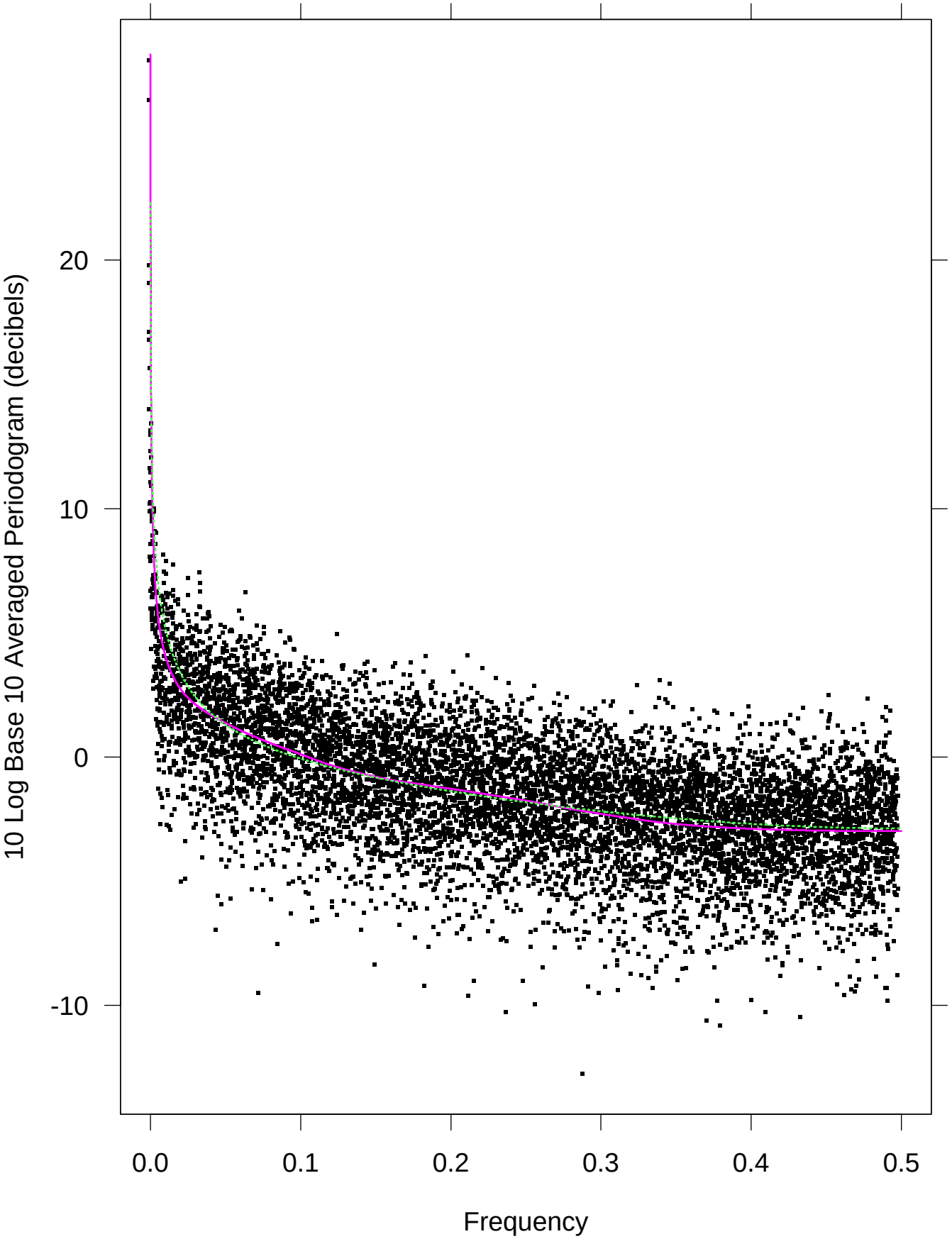
varRatio= 0.361 d= 0.435 sigma.lSq= 1 etp=0.548

)-(15:20,15:25] flowrate= 12.1 pacrate= 231.99 streamrate= 151.49 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i400.flow.2000.01.25.h15.alltcp.5min.dir1



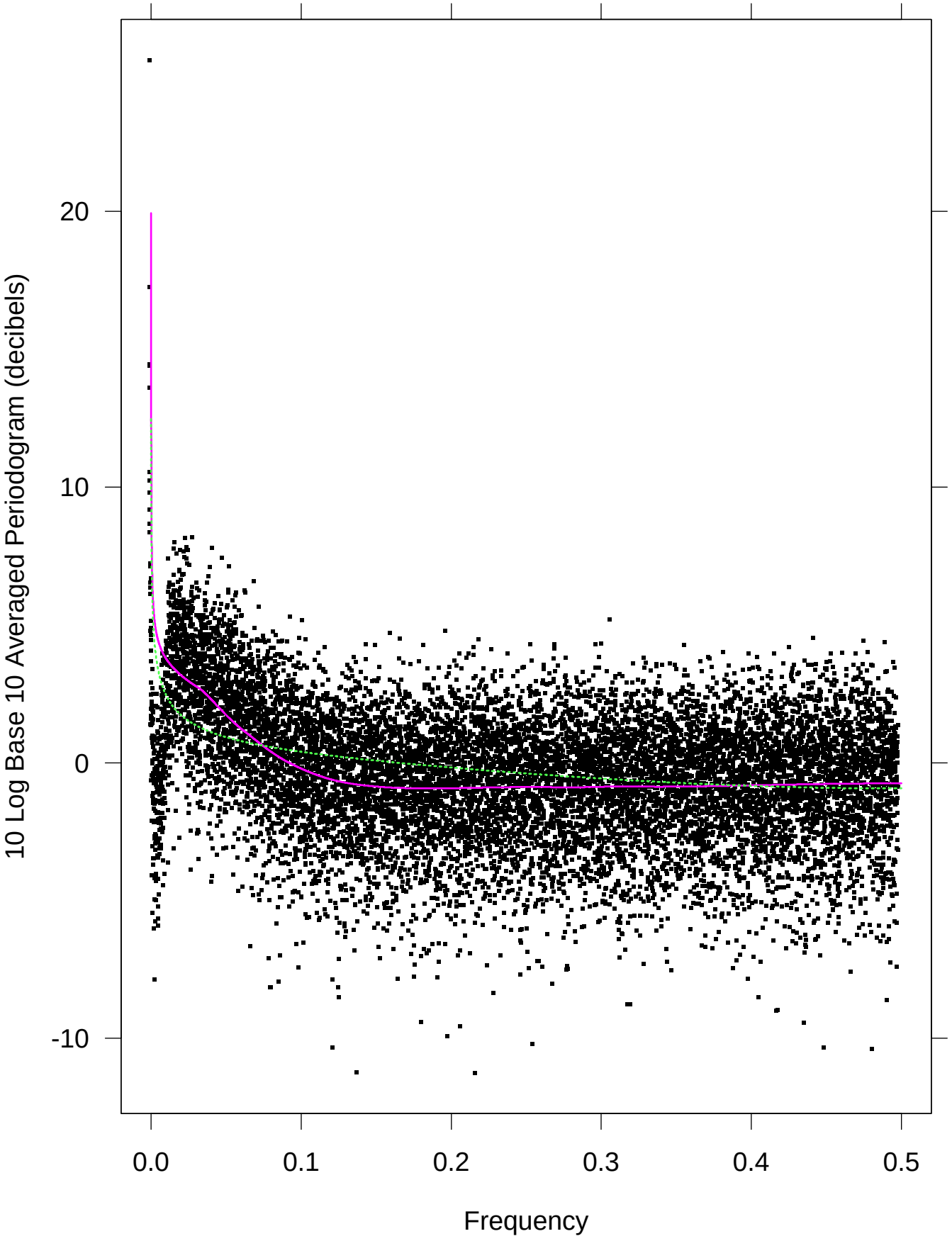
varRatio= 0.59 d= 0.302 sigma.lSq= 1 etp=0.863

-(11:45,11:50] flowrate= 14.81 pacrate= 276.48 streamrate= 175.82 BL.alltcp.5min.dirSep.nc
pactl.lohi500.5min.i425.flow.2000.01.06.h11.alltcp.5min.dir1



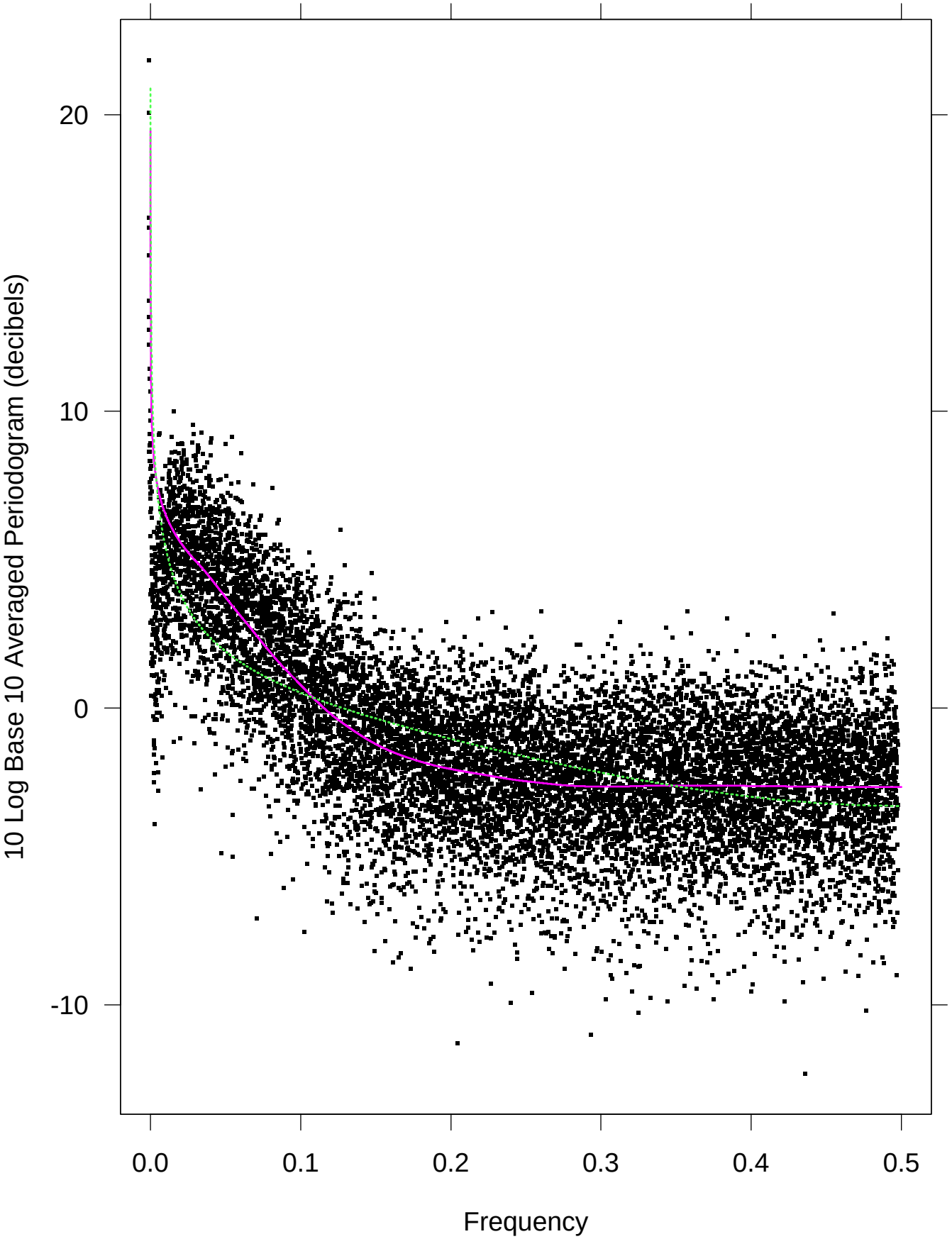
varRatio= 0.517 d= 0.366 sigma.lSq= 1 etp=0.748

)-(14:20,14:25] flowrate= 18.4 pacrate= 413.66 streamrate= 191.88 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i450.flow.2000.01.19.h14.alltcp.5min.dir1

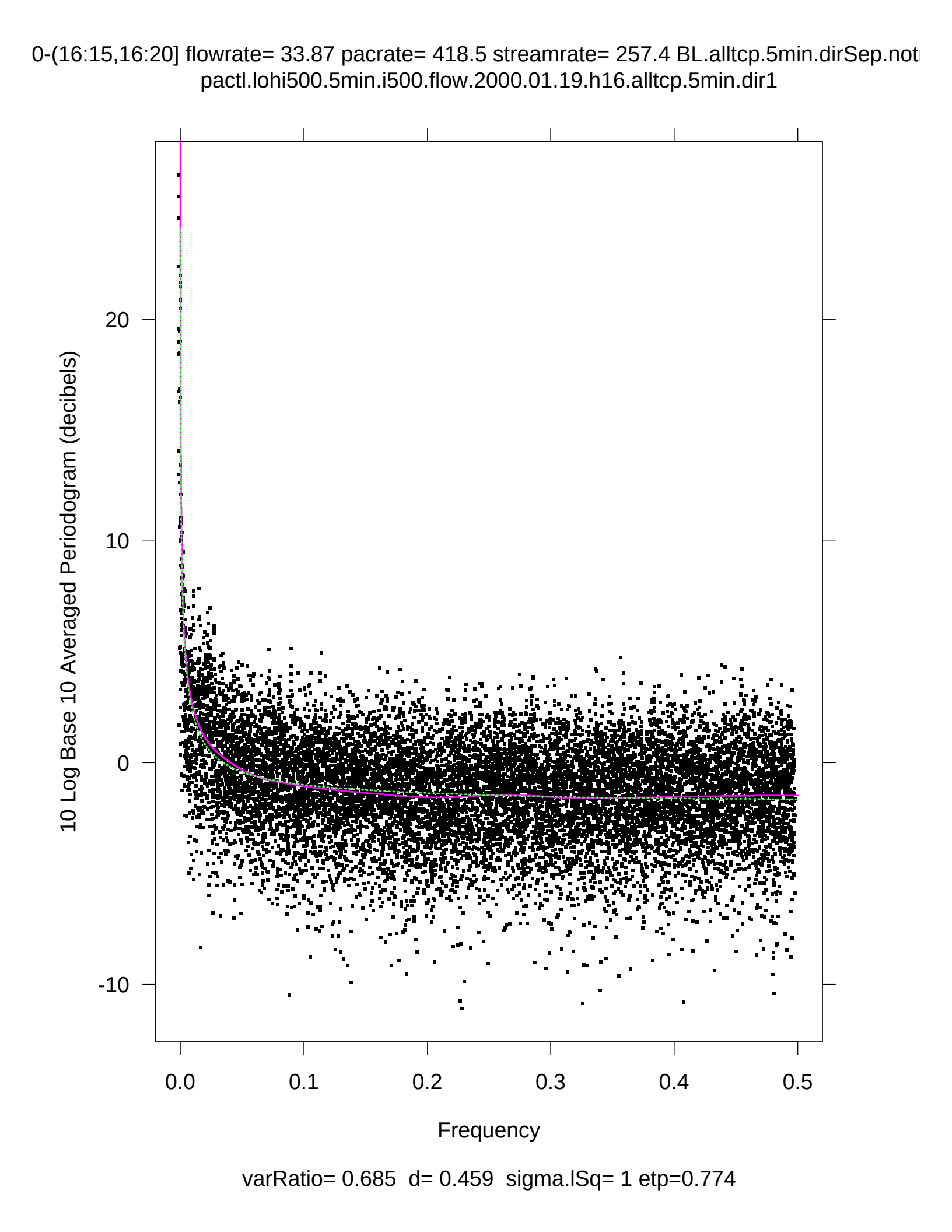


varRatio= 0.807 d= 0.239 sigma.lSq= 1 etp=0.921

-(16:35,16:40] flowrate= 22.24 pacrate= 381.27 streamrate= 207.77 BL.alltcp.5min.dirSep.nc
pactl.lohi500.5min.i475.flow.2000.01.10.h16.alltcp.5min.dir1



varRatio= 0.468 d= 0.311 sigma.lSq= 1 etp=0.788


0-(16:15,16:20] flowrate= 33.87 pacrate= 418.5 streamrate= 257.4 BL.alltcp.5min.dirSep.not
pactl.lohi500.5min.i500.flow.2000.01.19.h16.alltcp.5min.dir1
10 Log Base 10 Averaged Periodogram (decibels)
20
10
0
-10
0.0
0.1
0.2
0.3
0.4
0.5
Frequency
varRatio= 0.685 d= 0.459 sigma.lSq= 1 etp=0.774