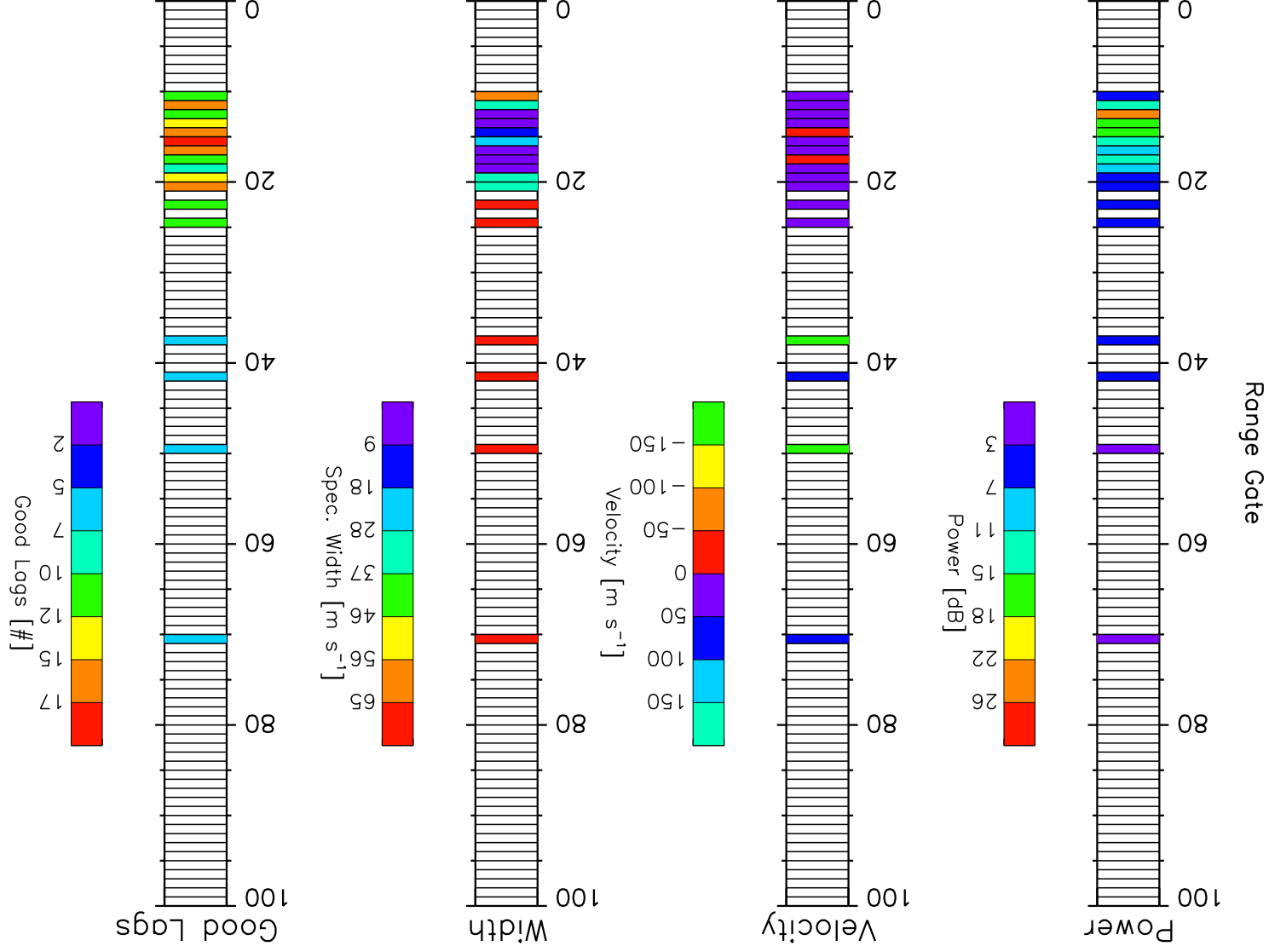
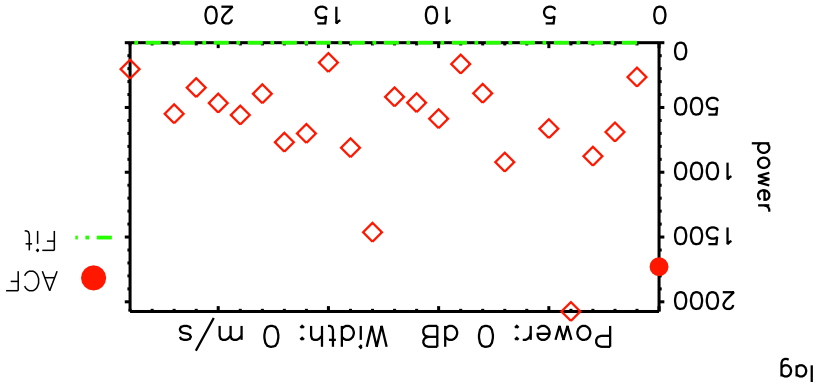
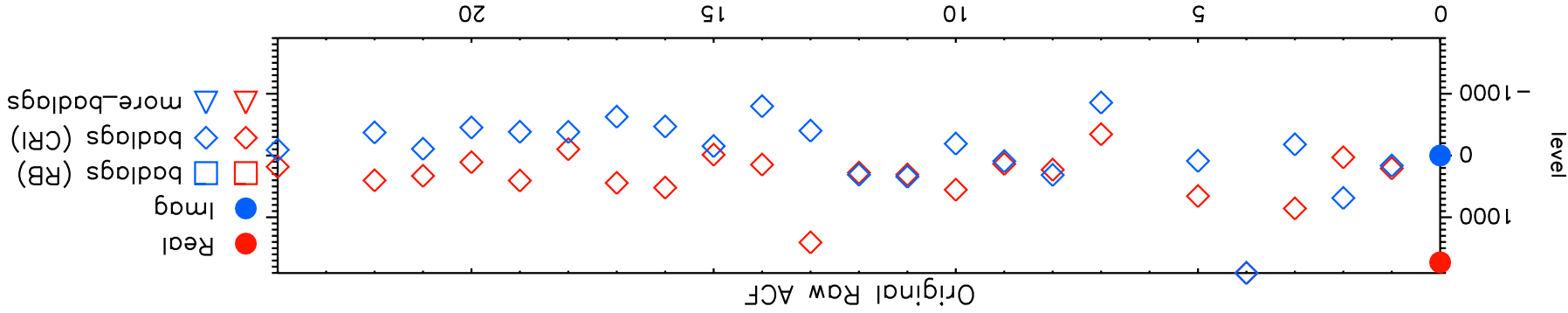


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz Nrang: 100
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

FITACF results

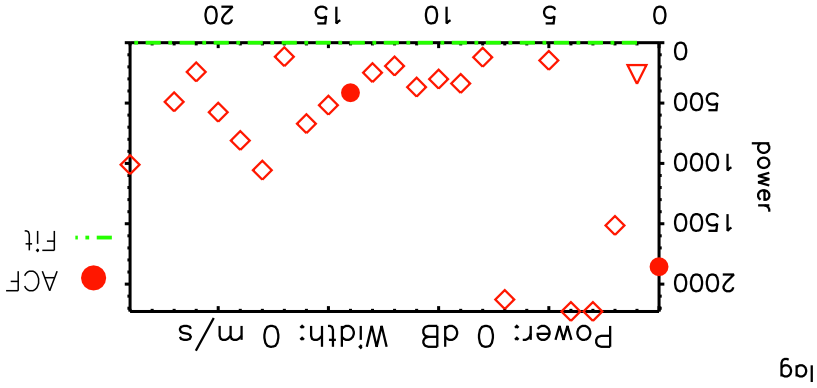
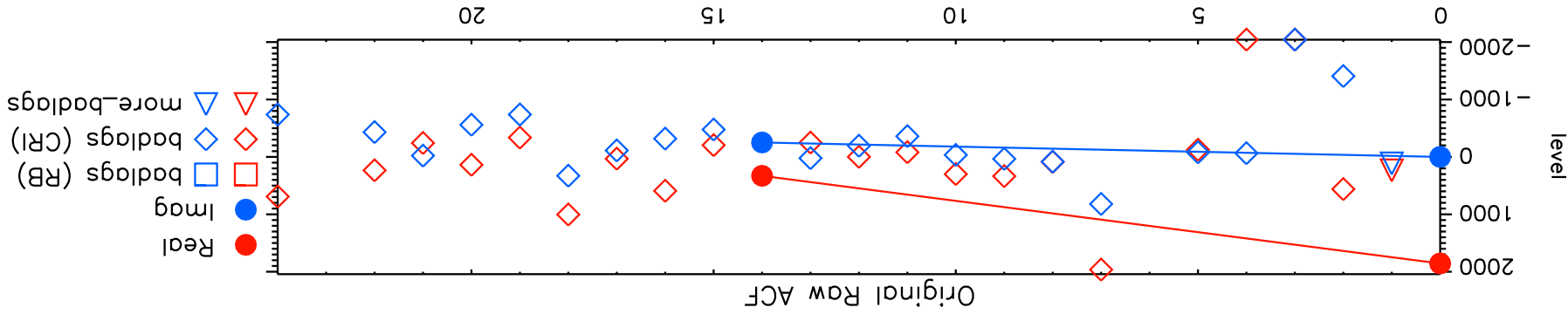


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 0
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



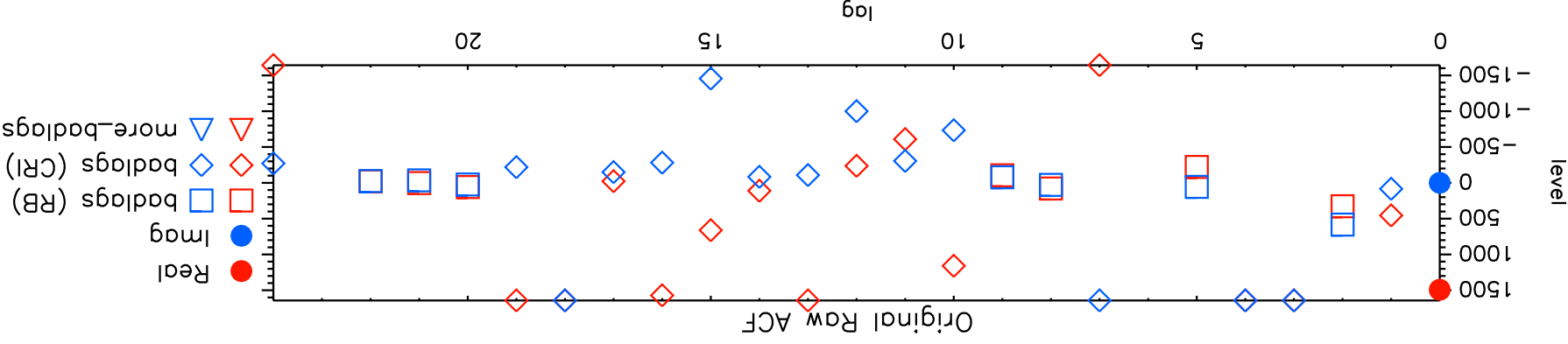
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(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 1
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

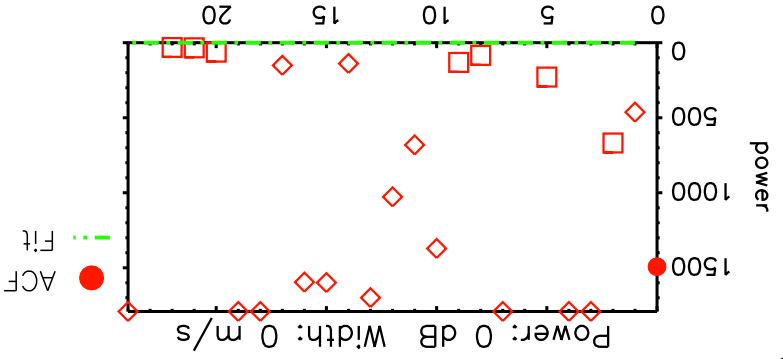


Fitting exited with status: 4
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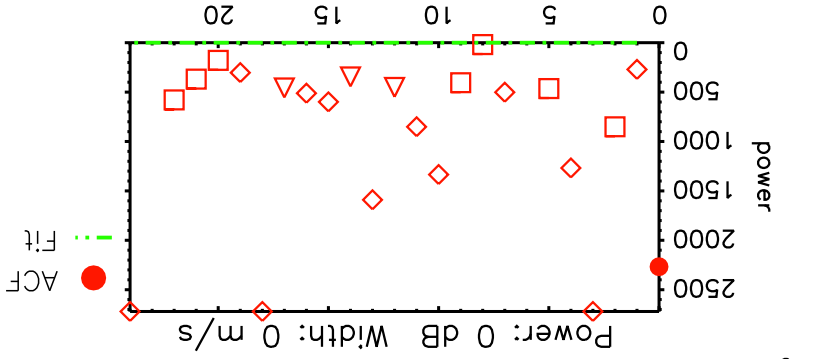
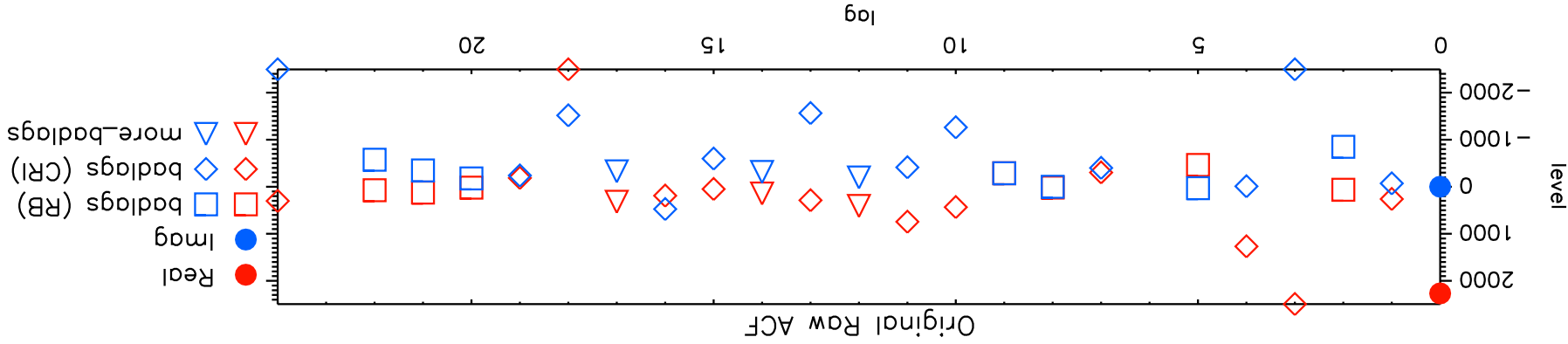
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 2
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



Fitting exited with status: 4
(not enough good lags)

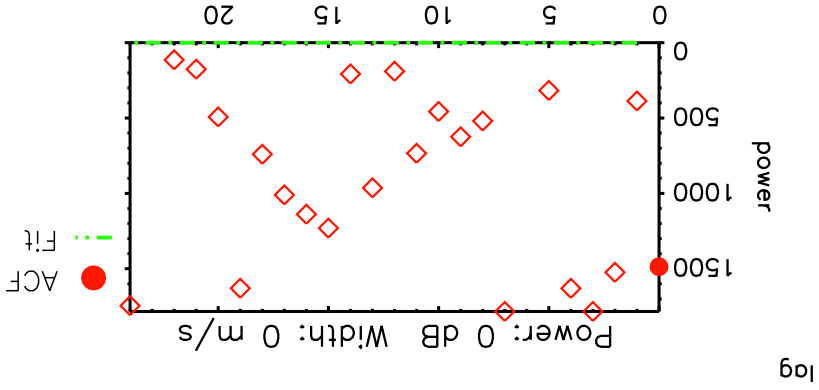
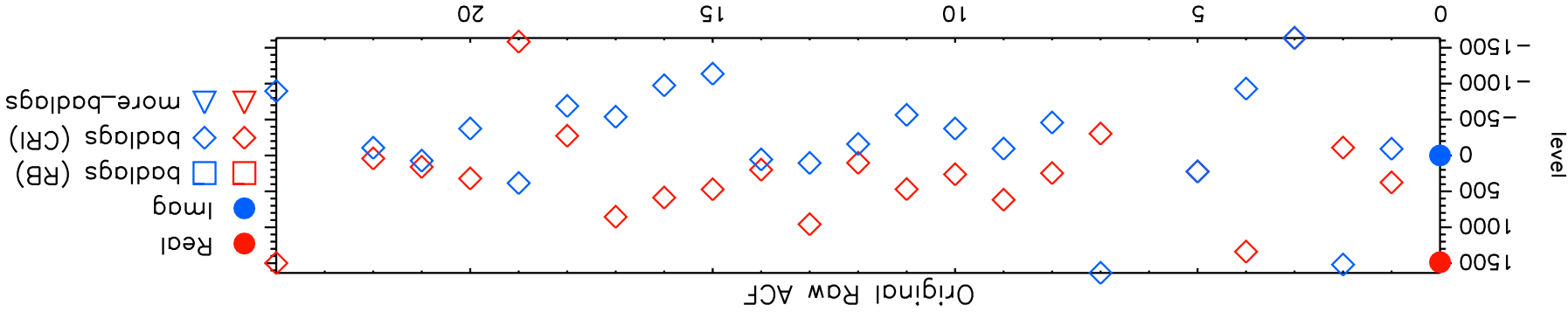


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 3
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



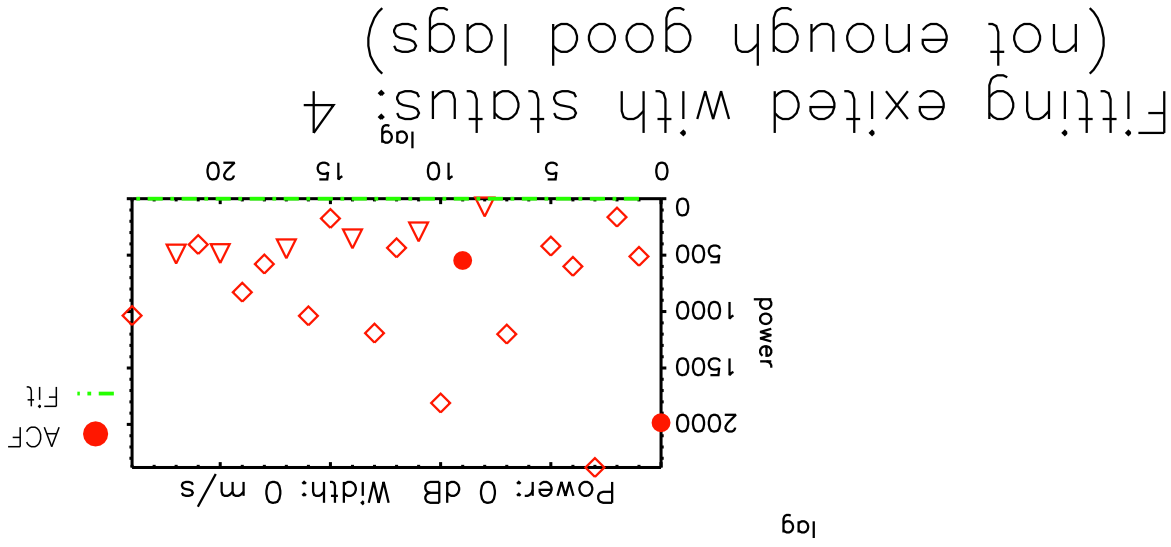
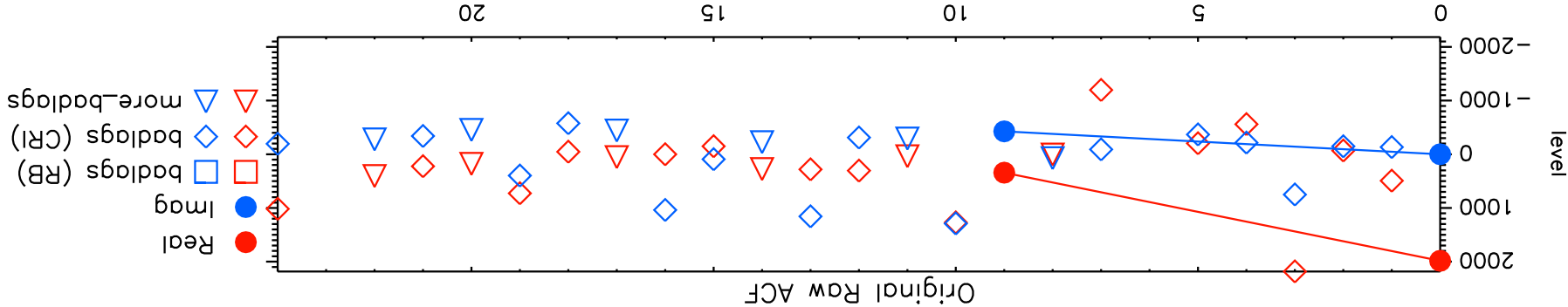
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 4
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



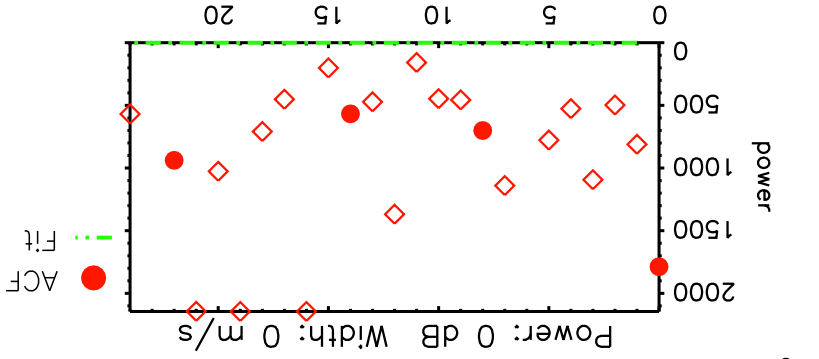
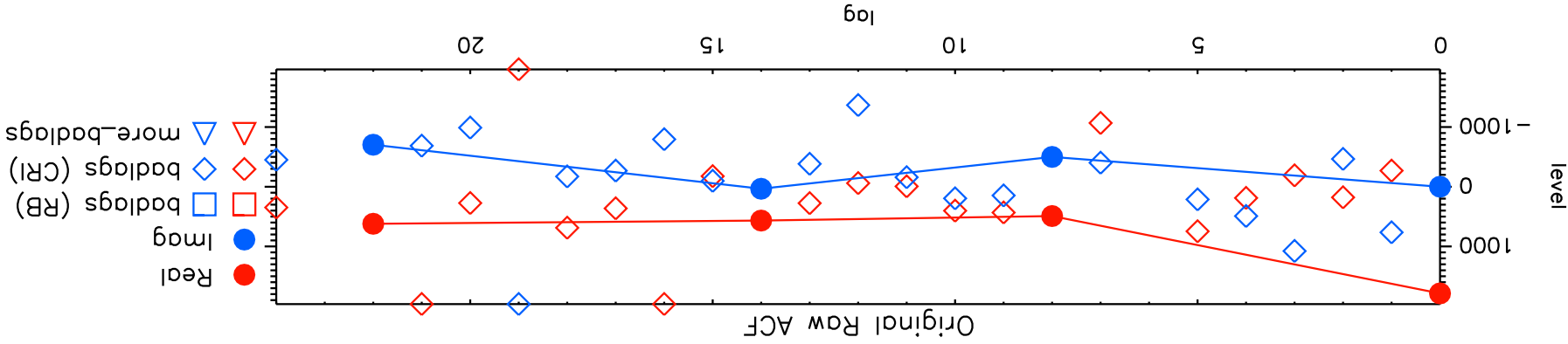
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 5
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



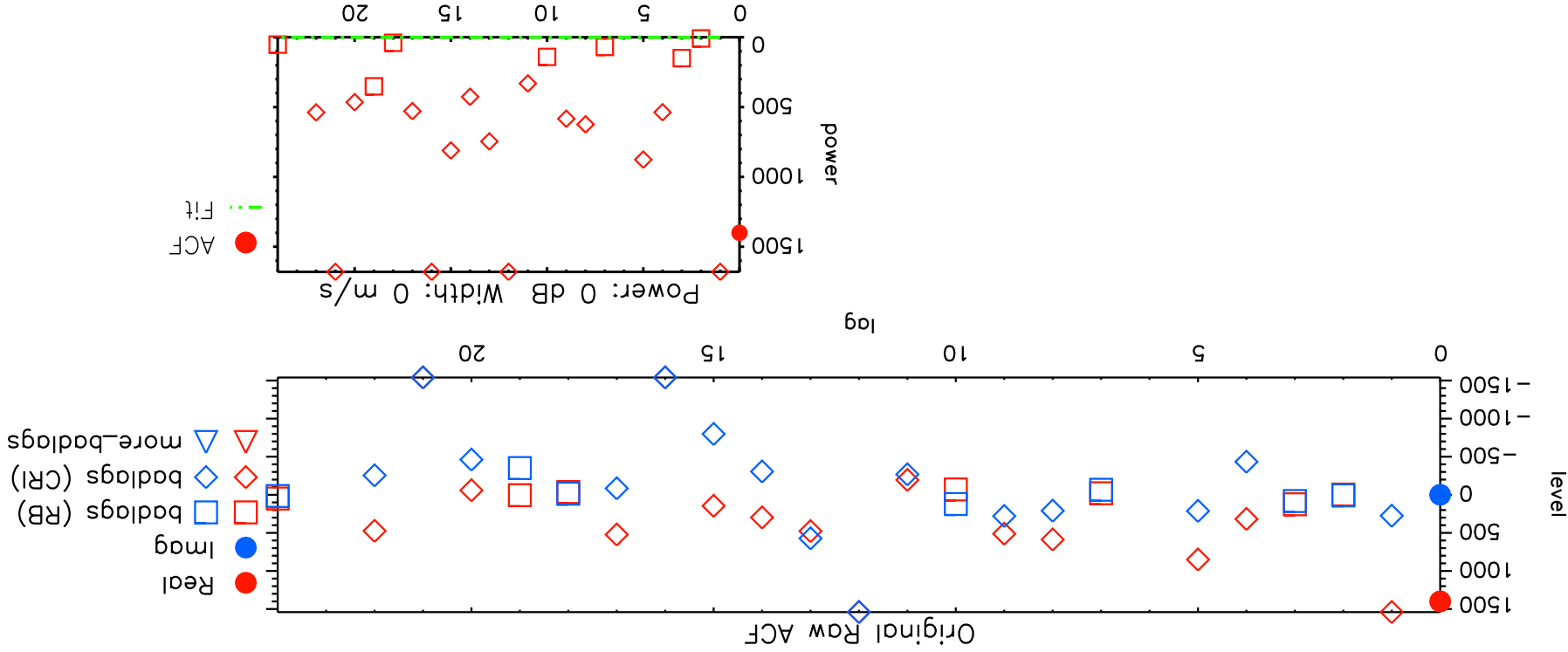
Fitting exited with status: 4
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 6
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



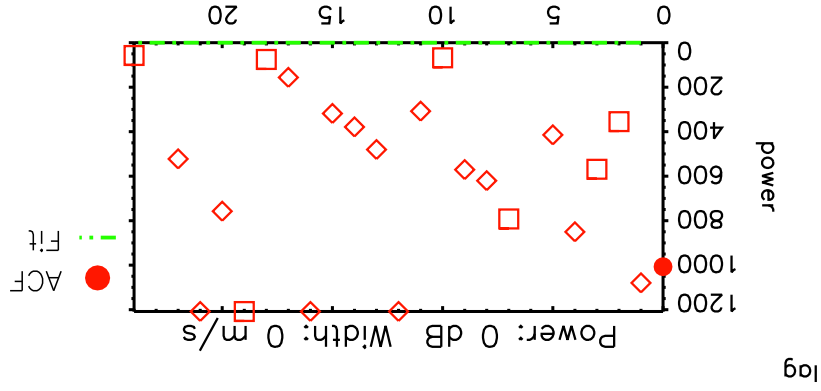
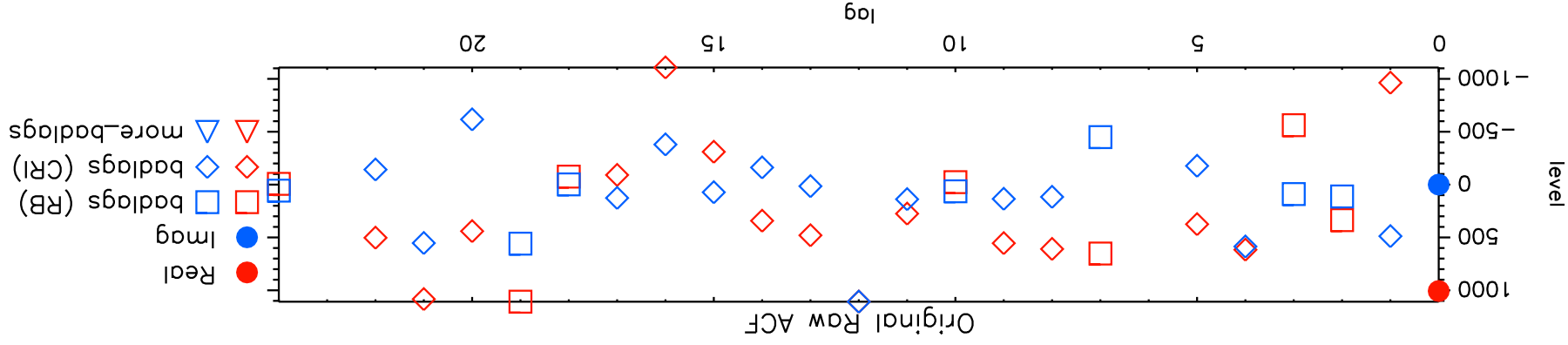
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 7
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



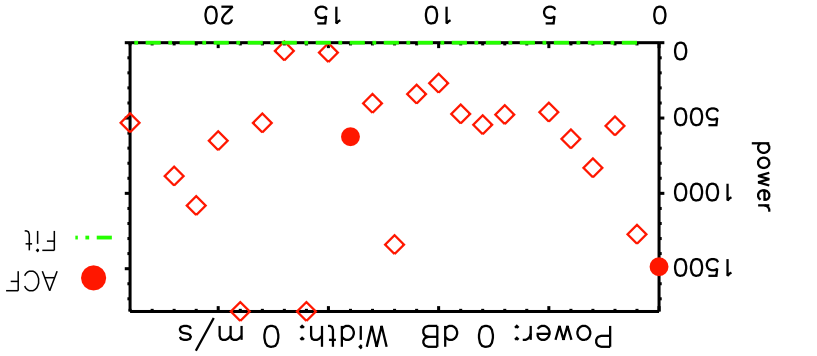
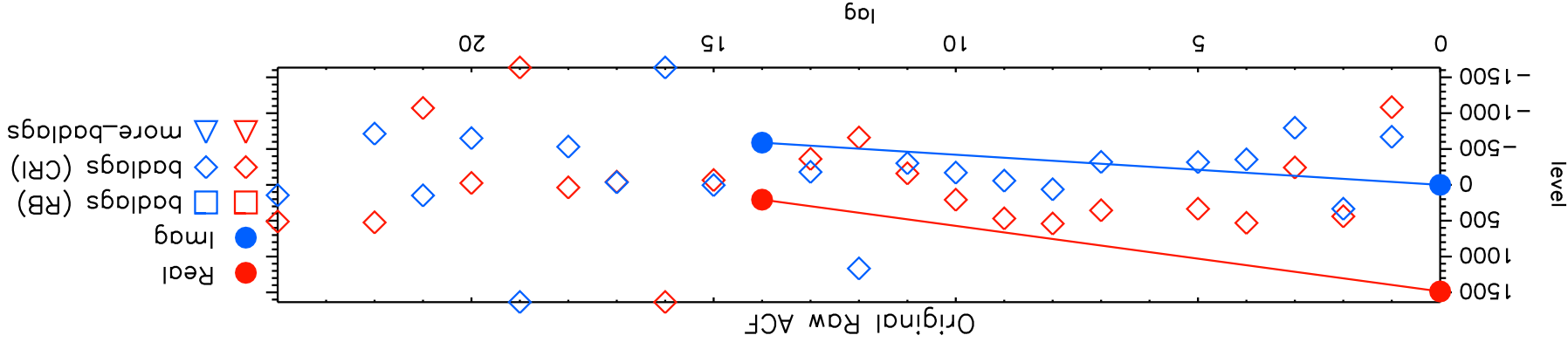
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 8
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



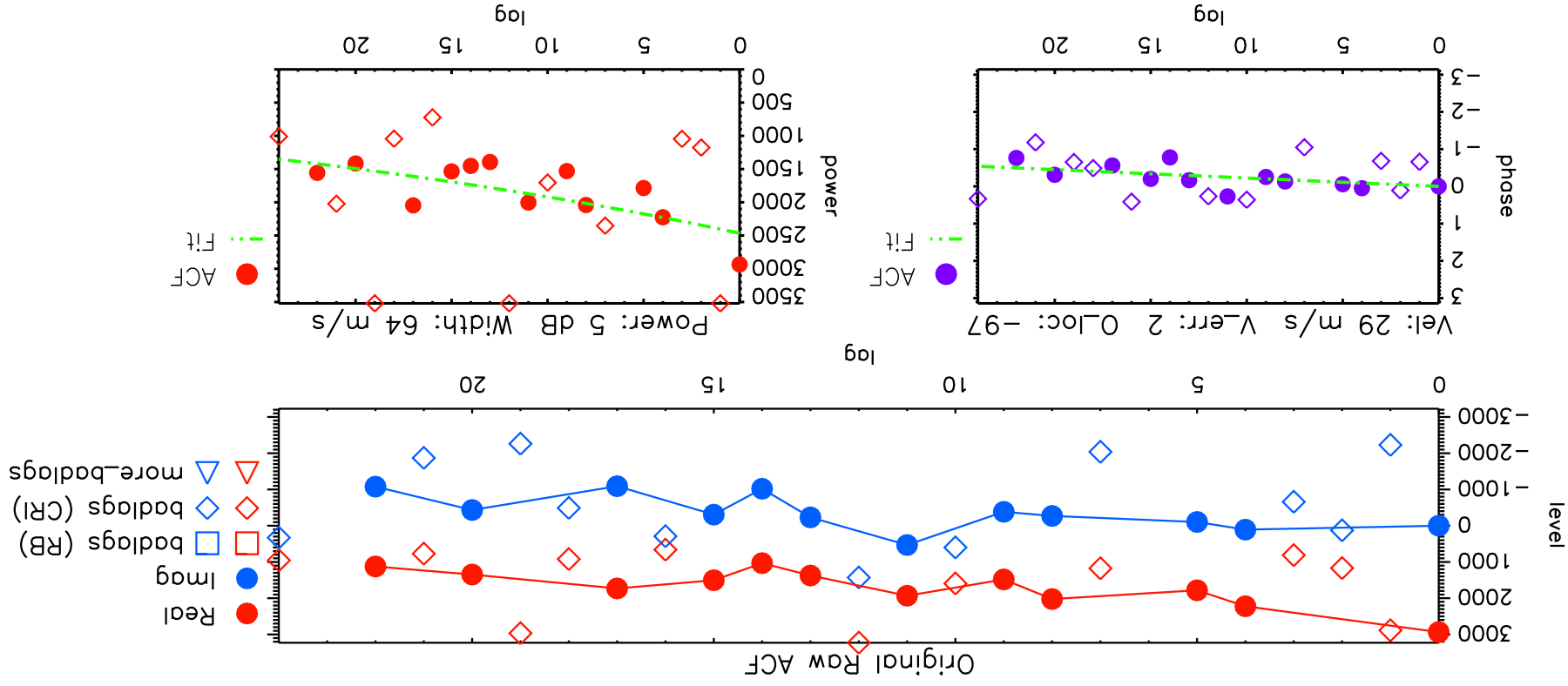
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 9
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

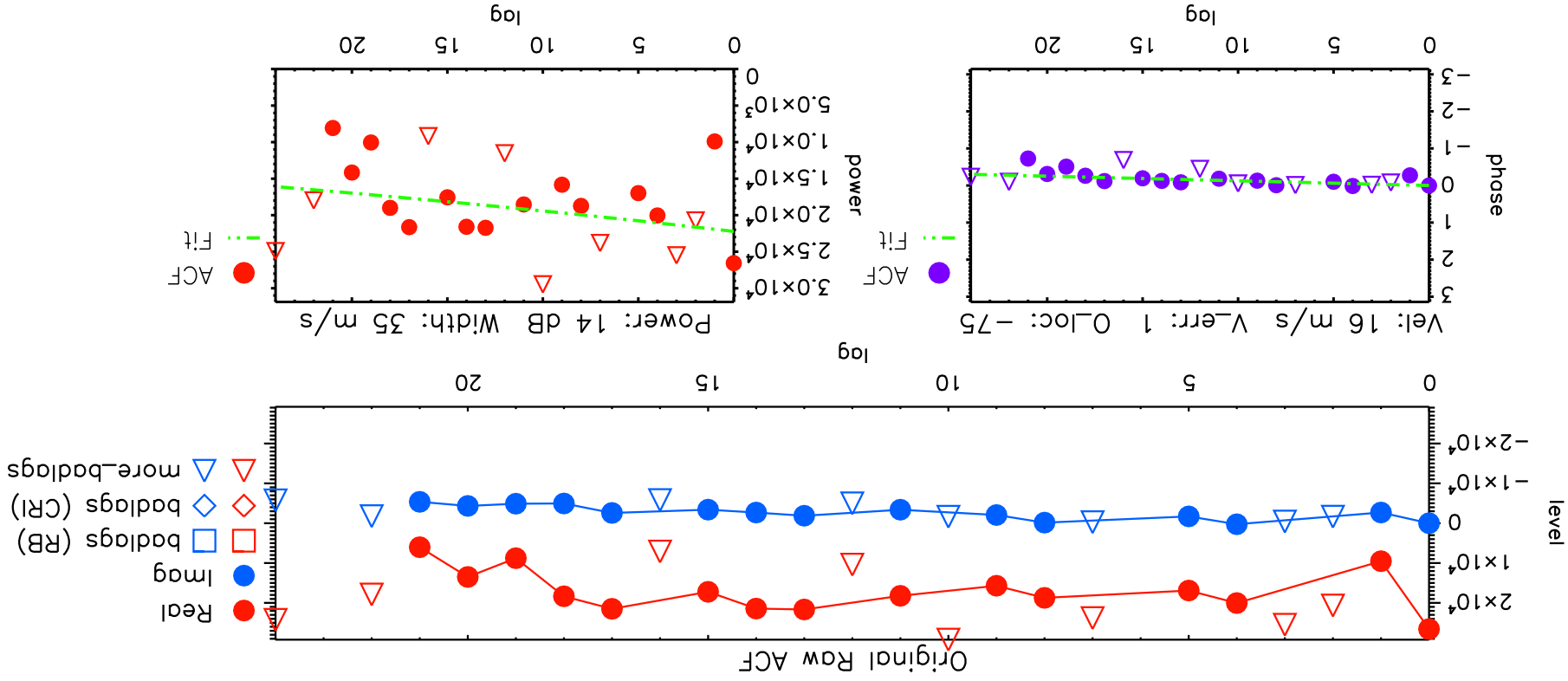


Fitting exited with status: 4
(not enough good lags)

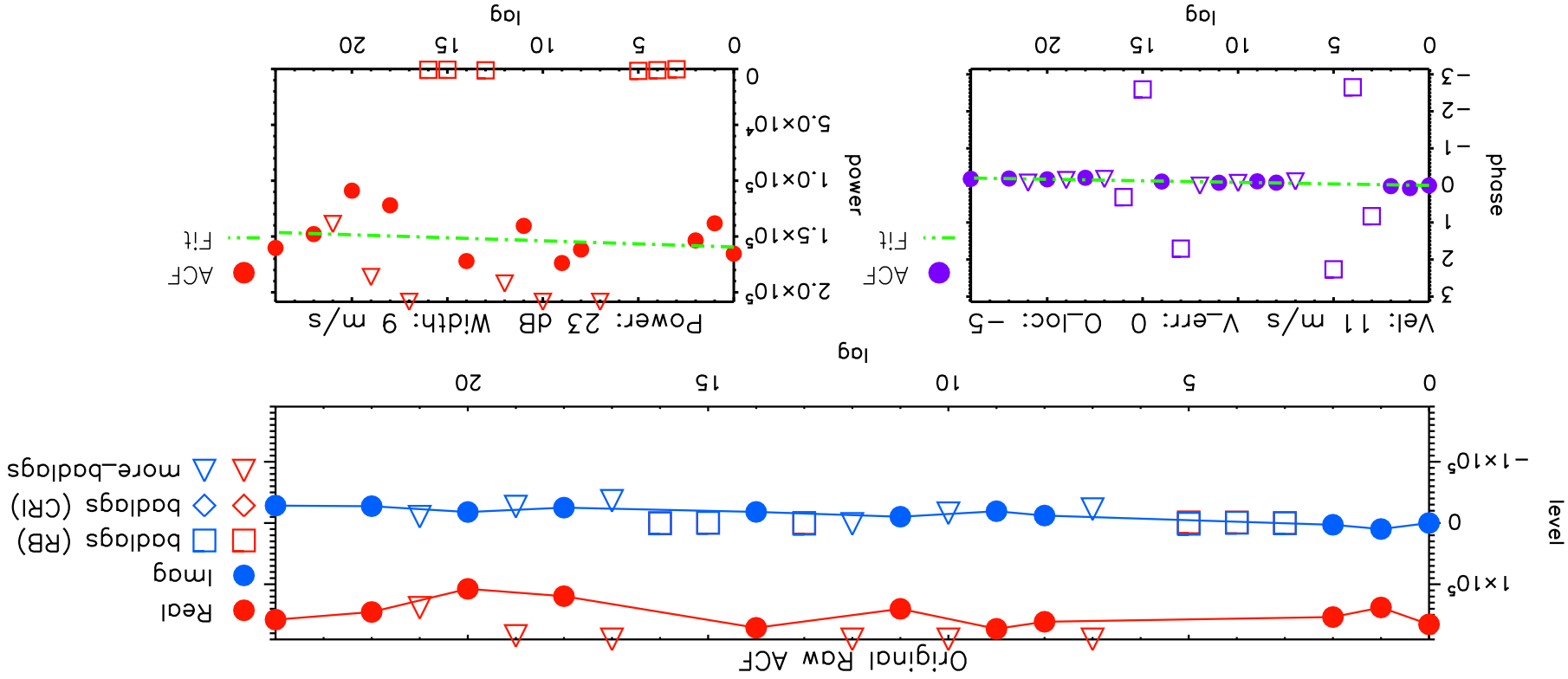
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 10 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



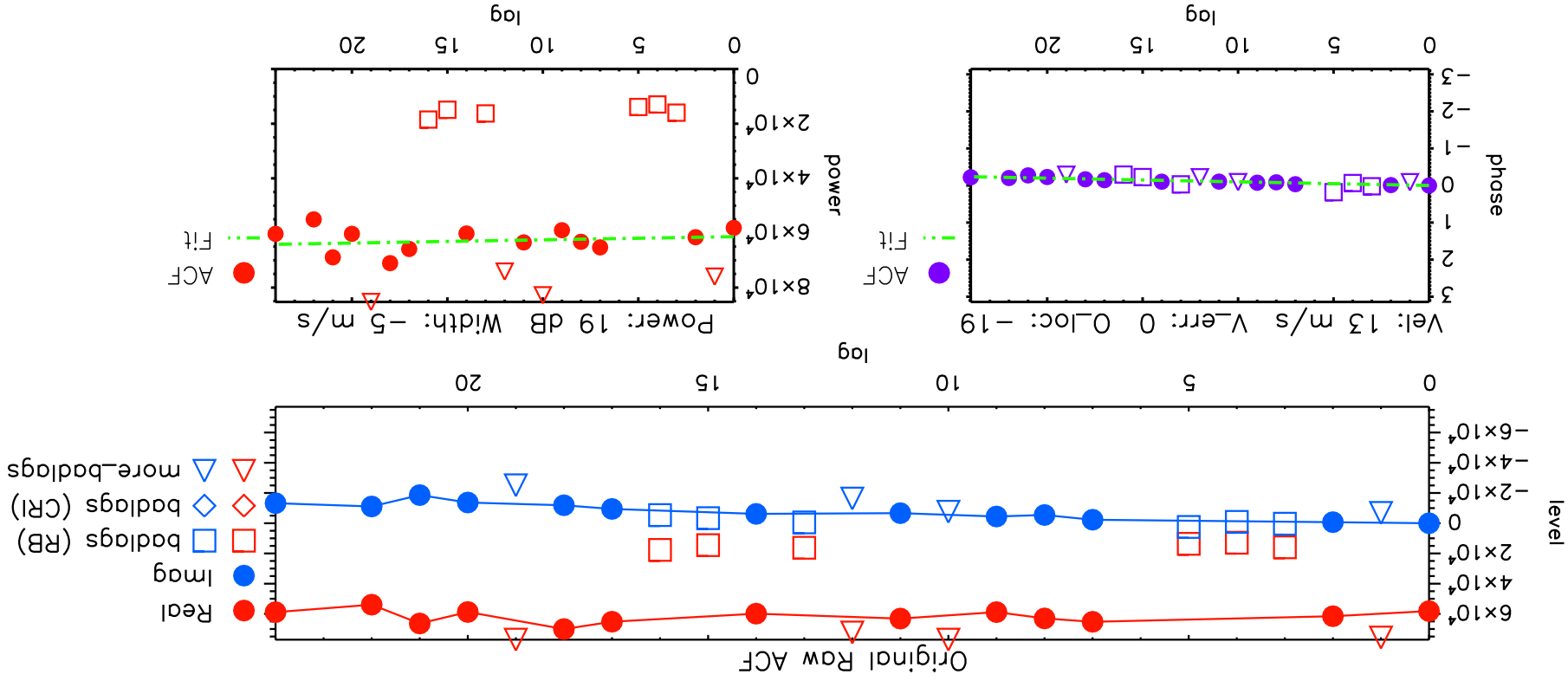
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 11 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



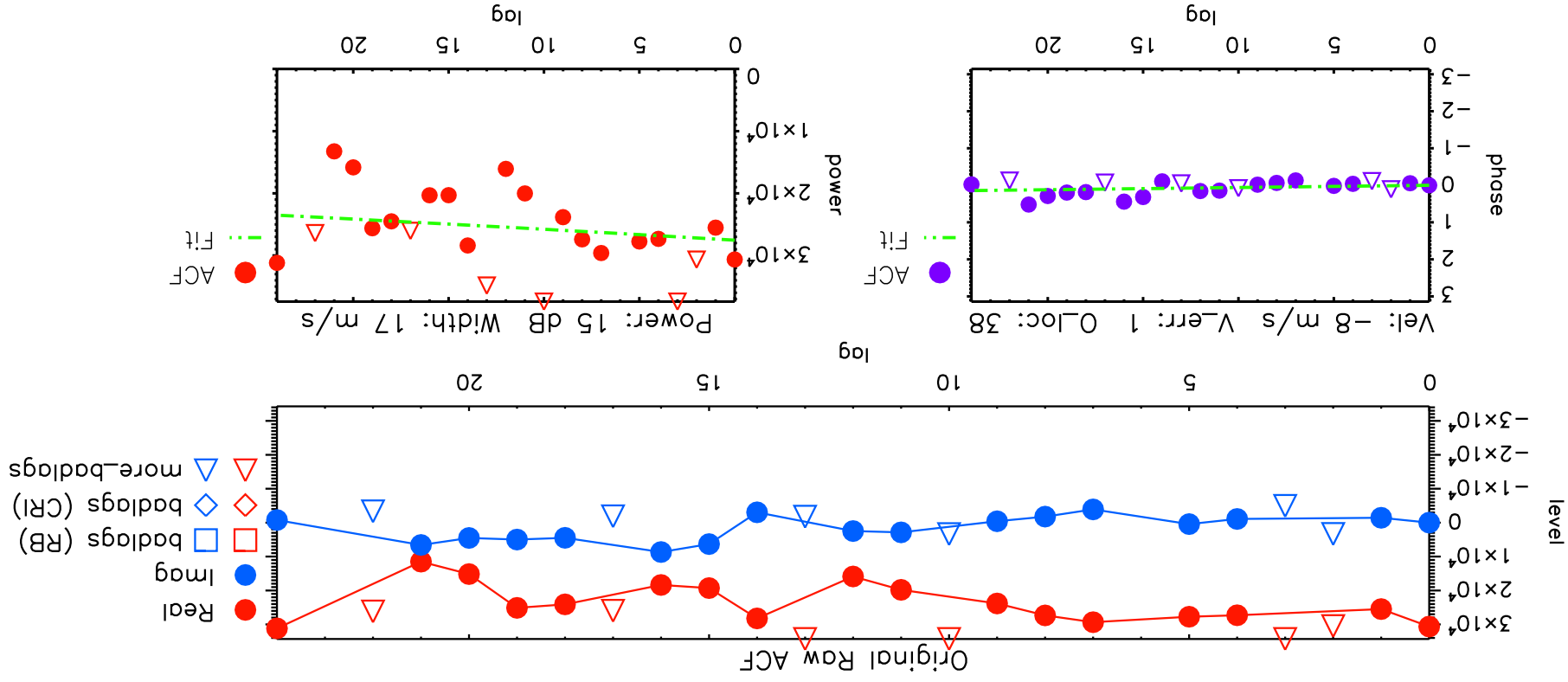
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 12 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



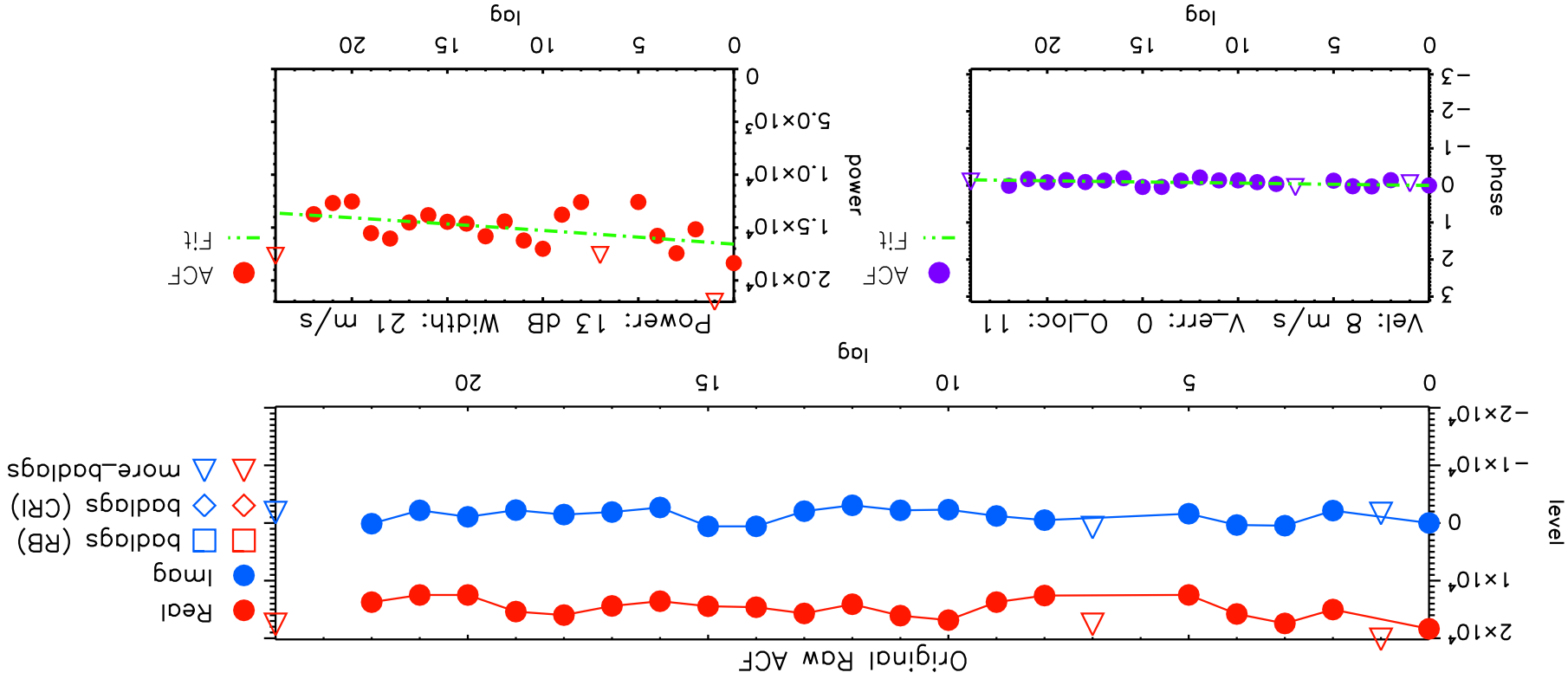
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 13 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



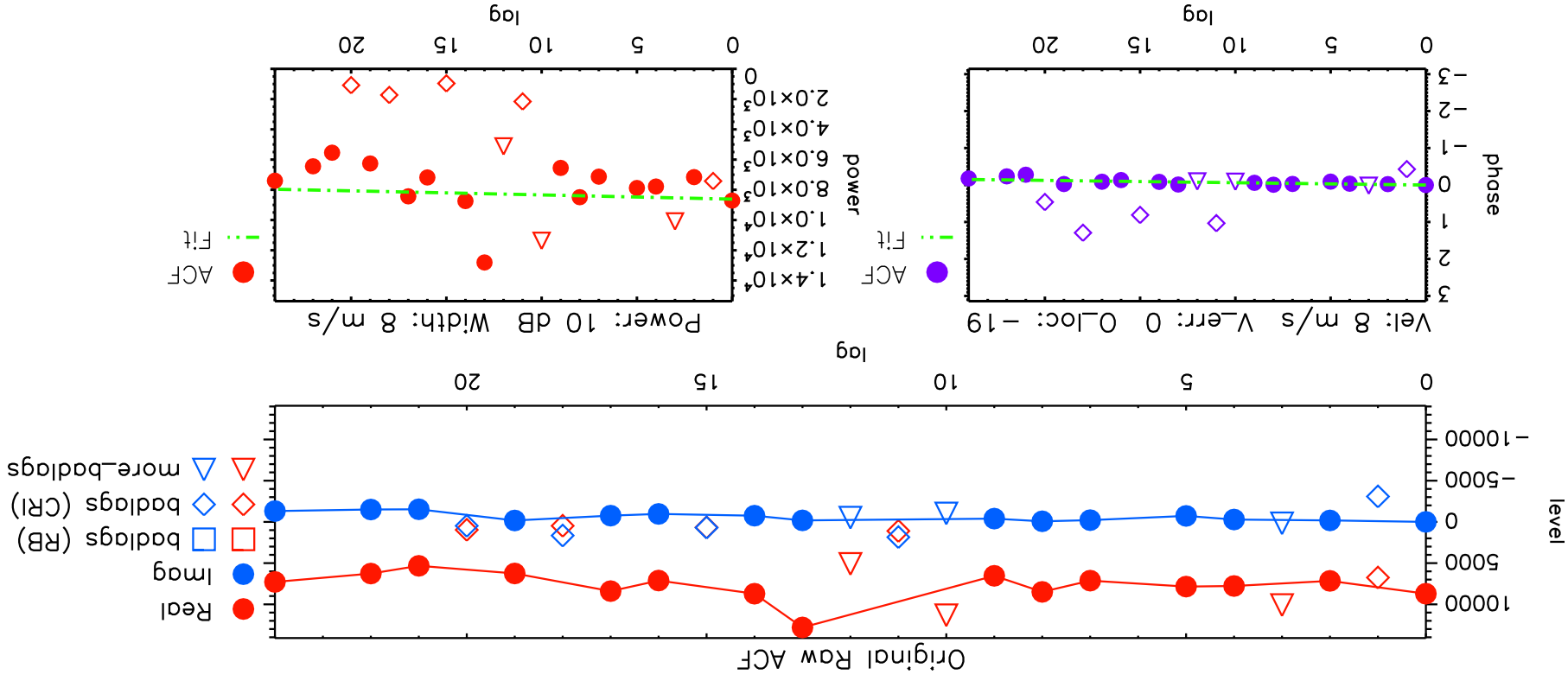
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 14 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



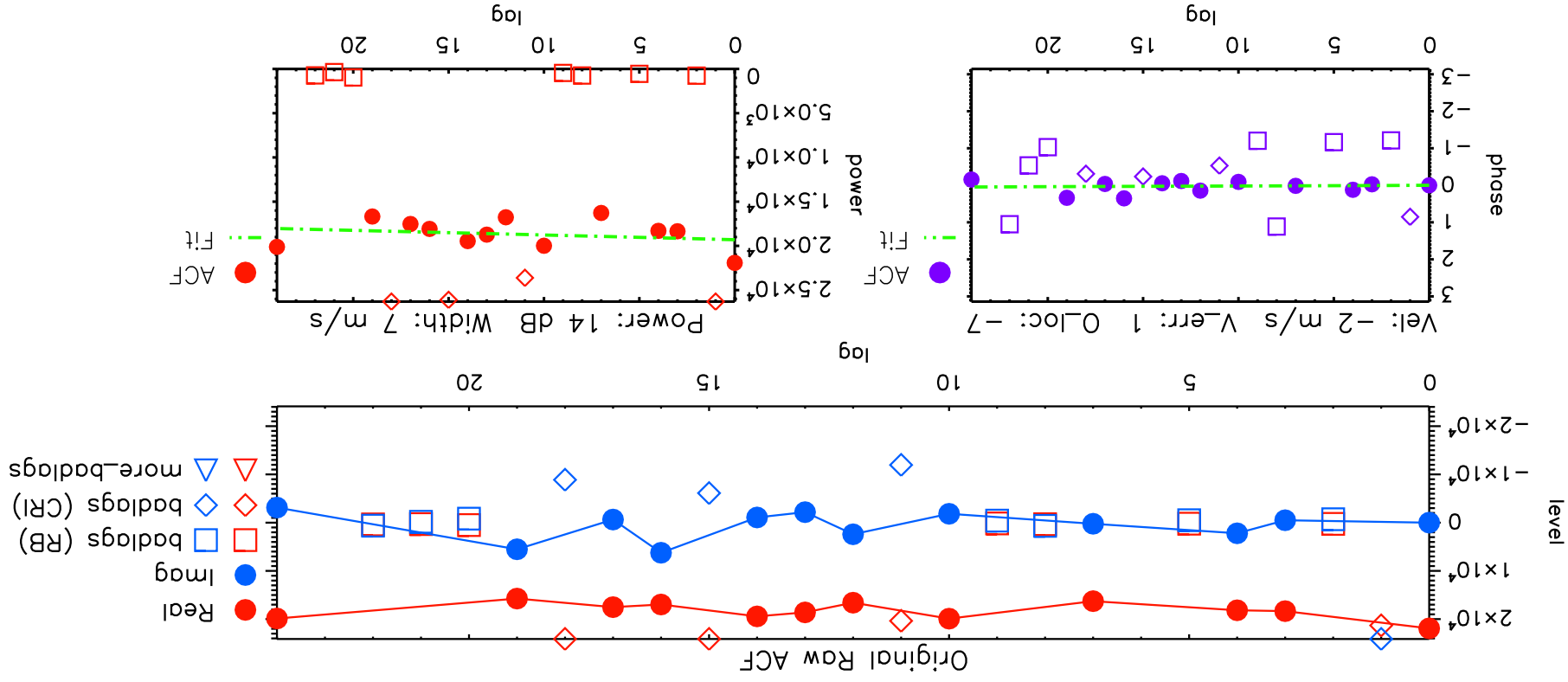
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 15 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



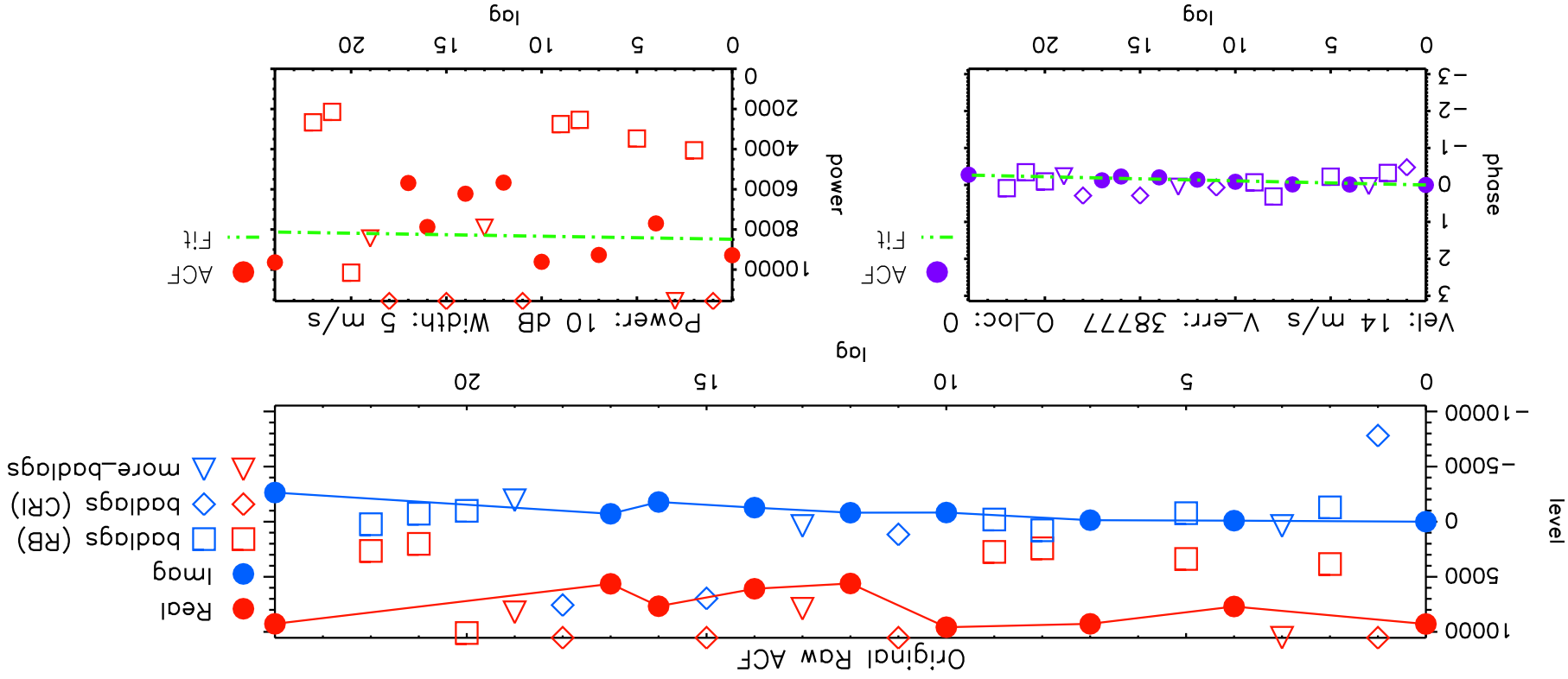
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 16
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



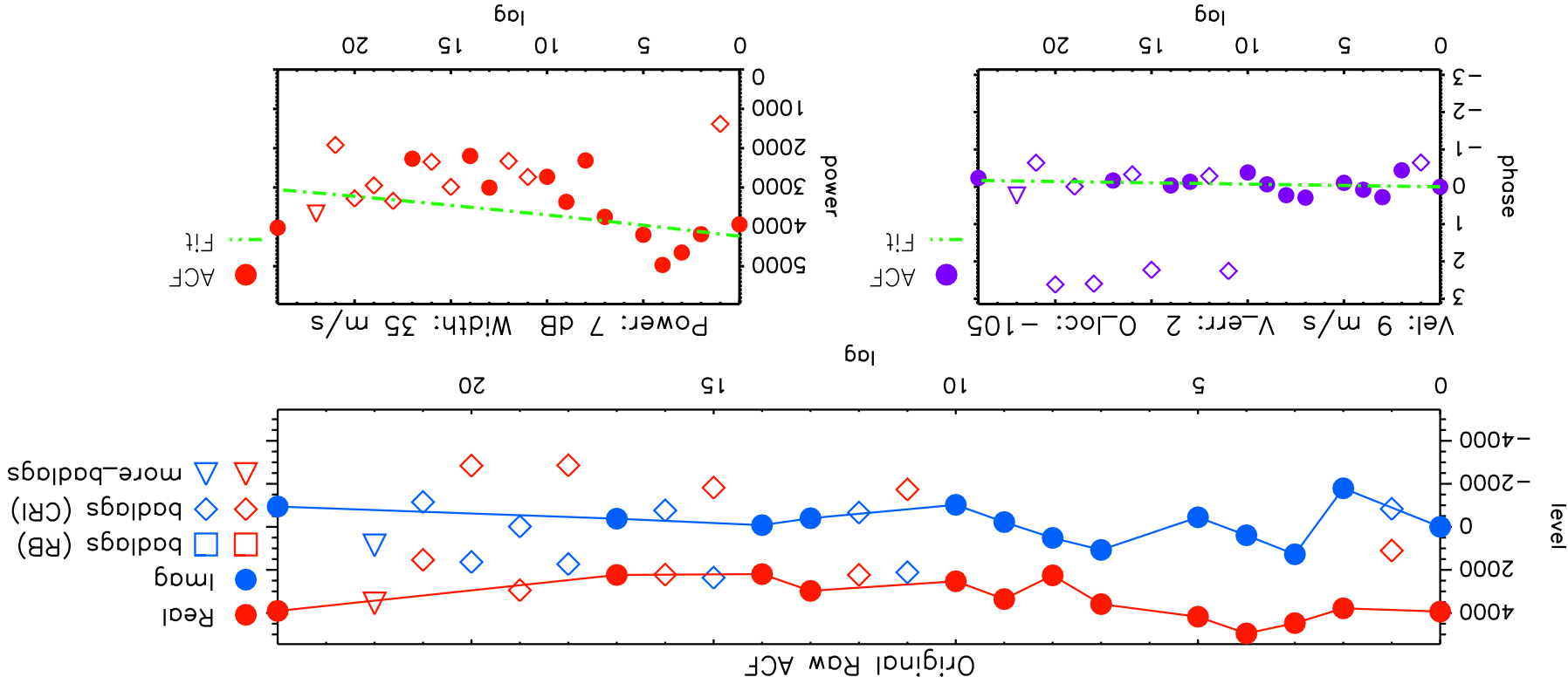
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 17
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



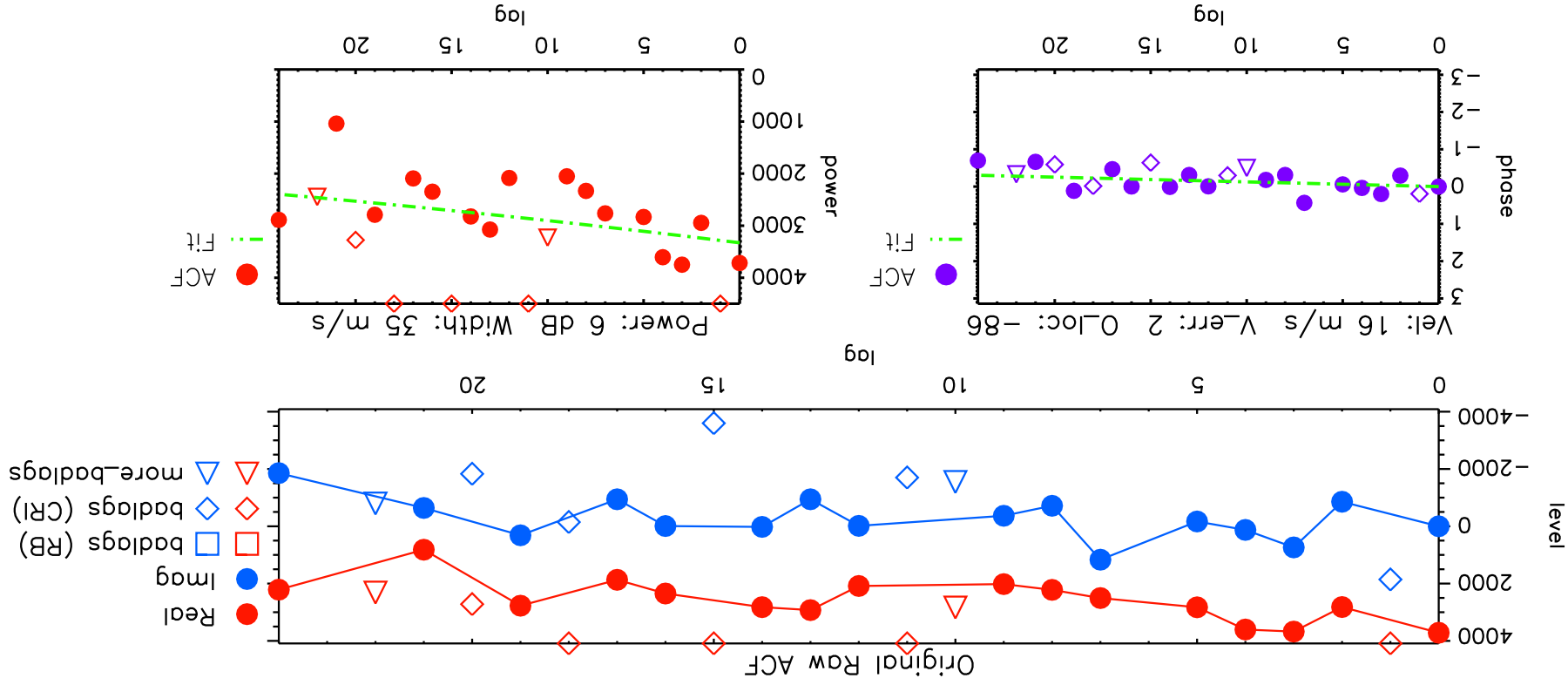
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 18 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



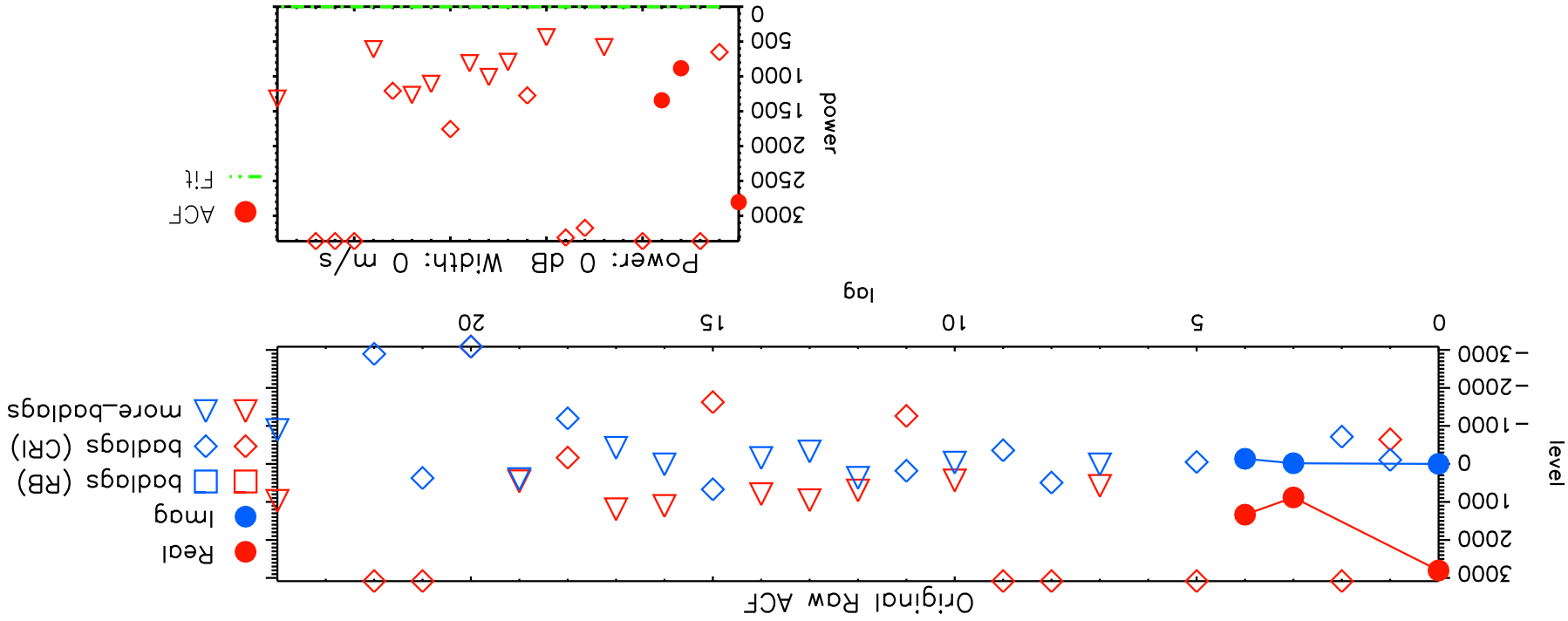
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 19
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 20 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

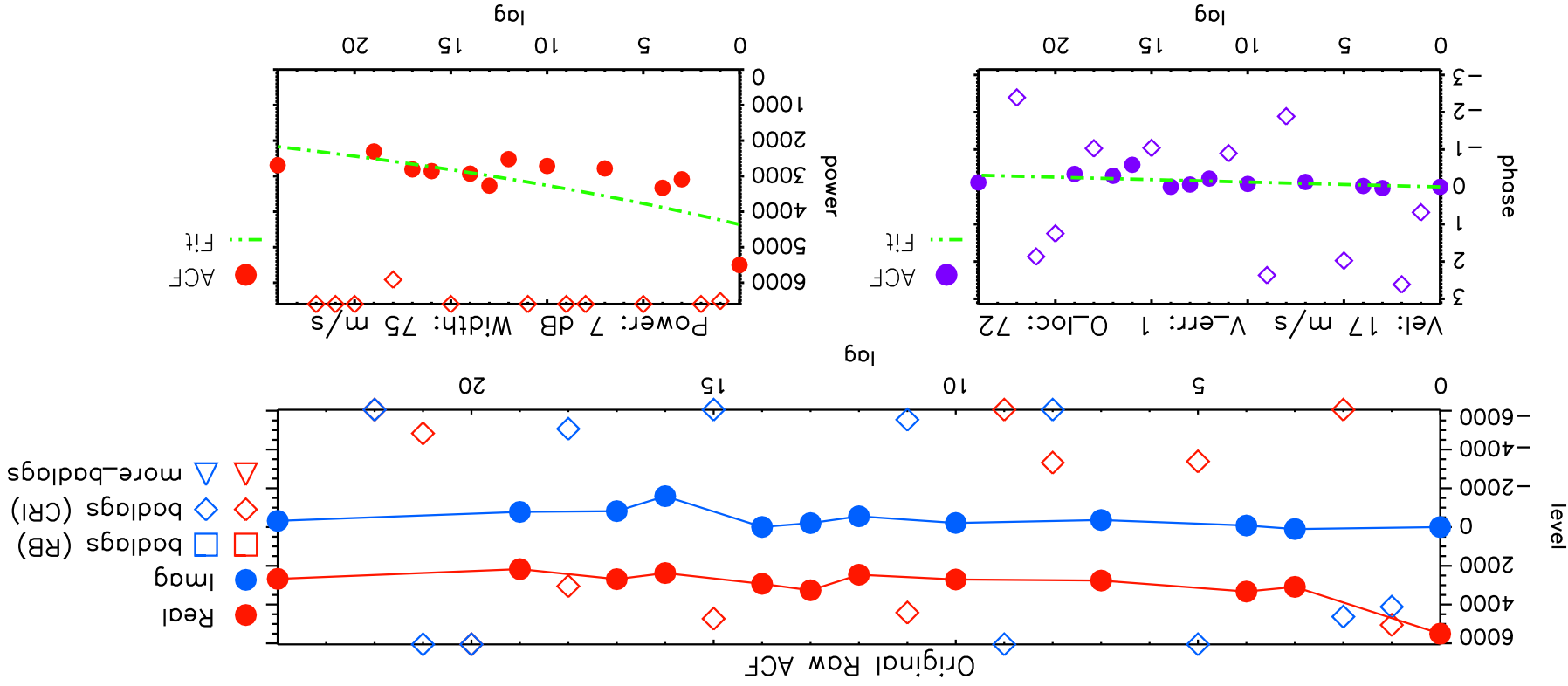


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 21
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

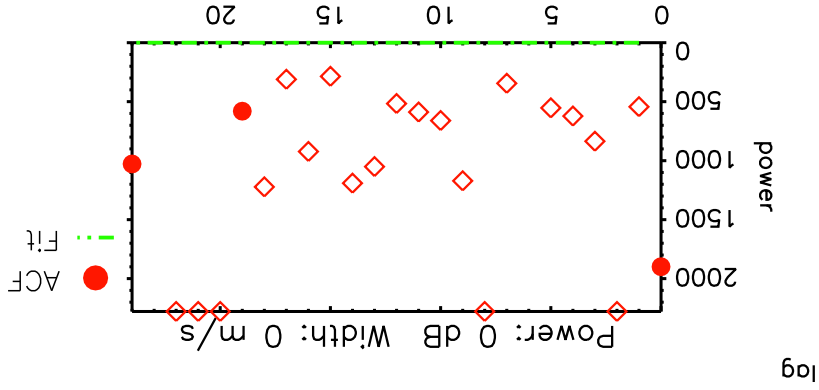
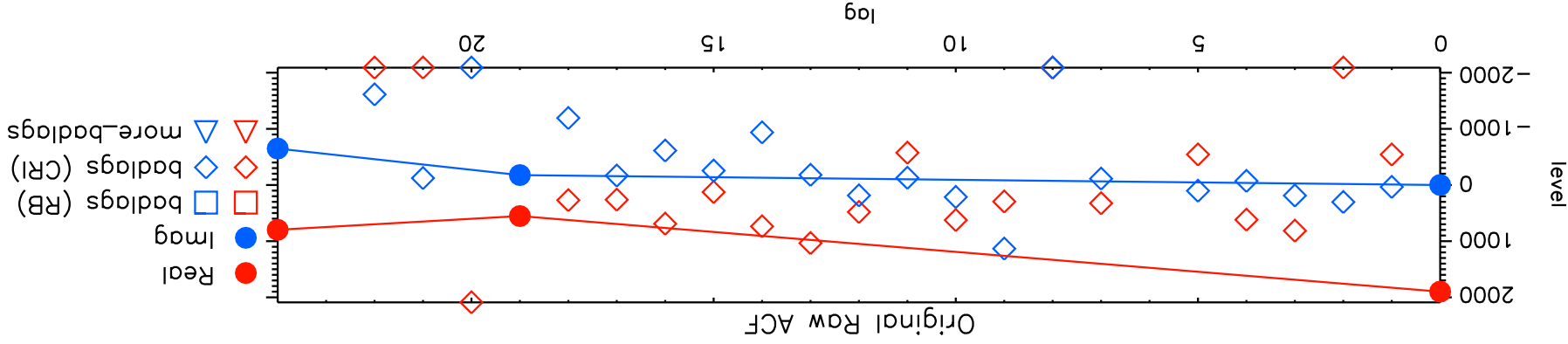


Fitting exited with status: 4
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 22 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

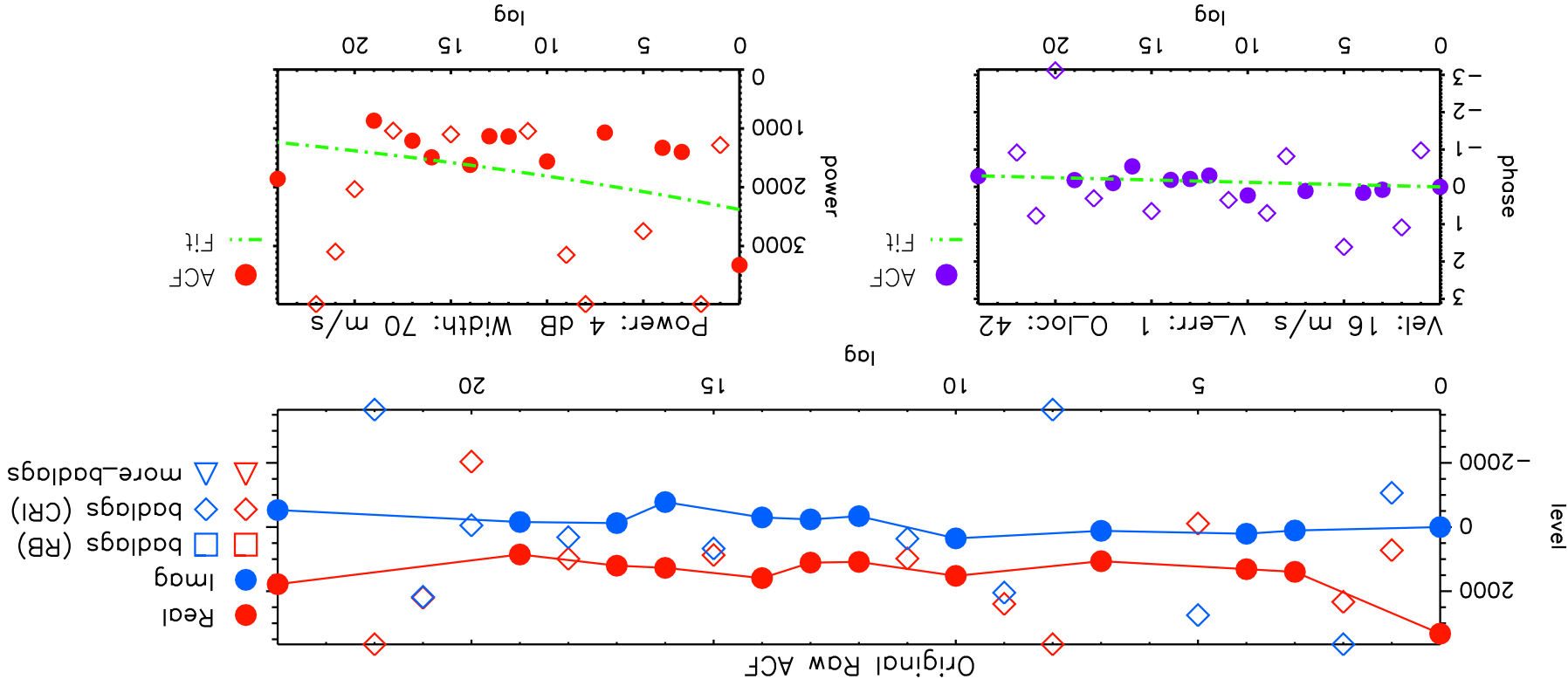


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 23
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

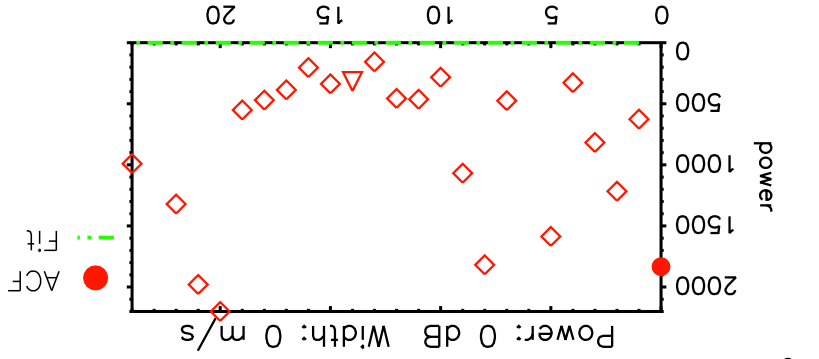
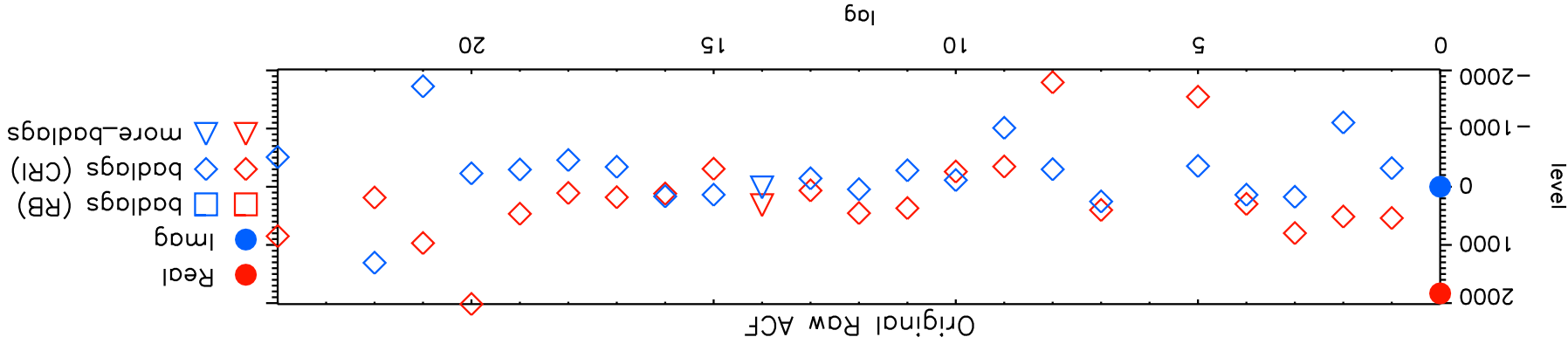


Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 24 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

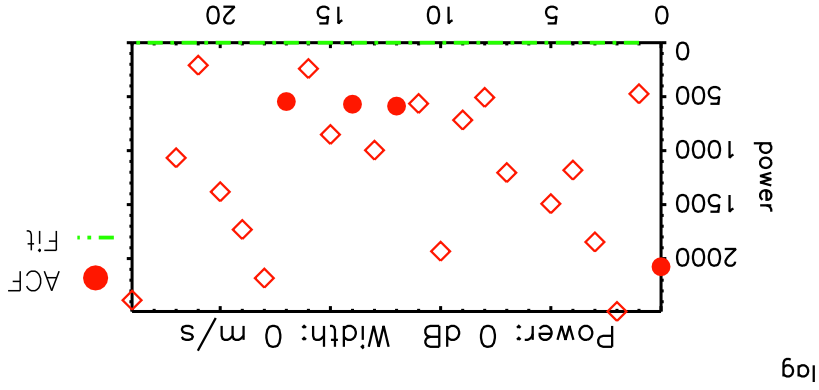
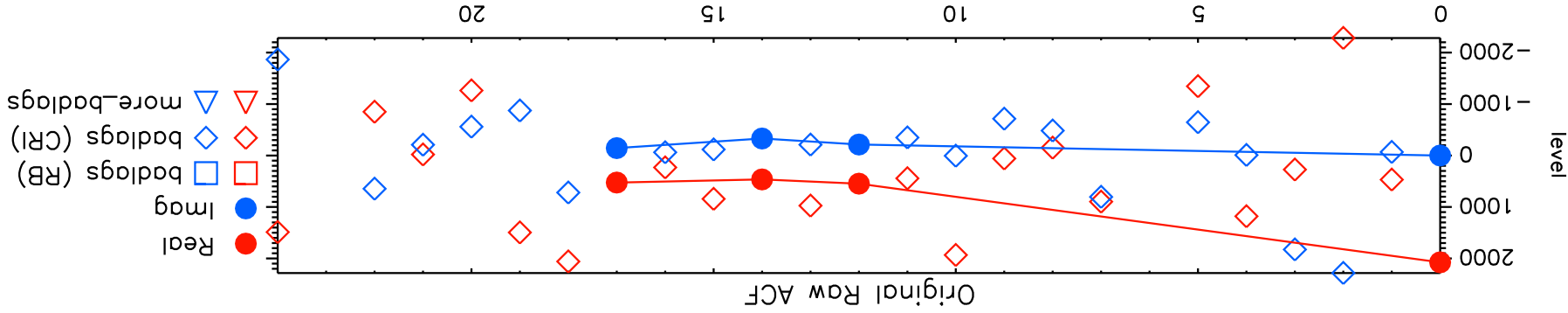


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 25
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



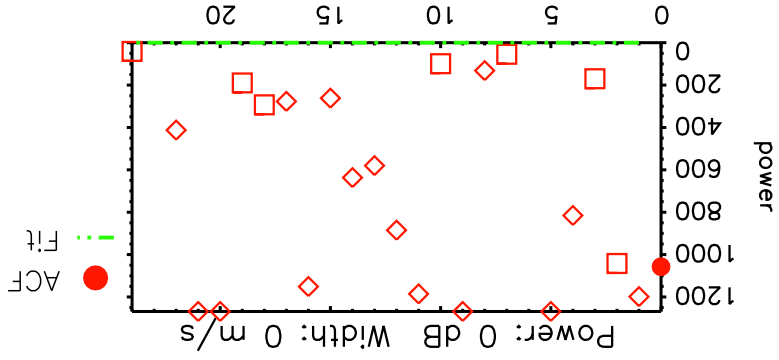
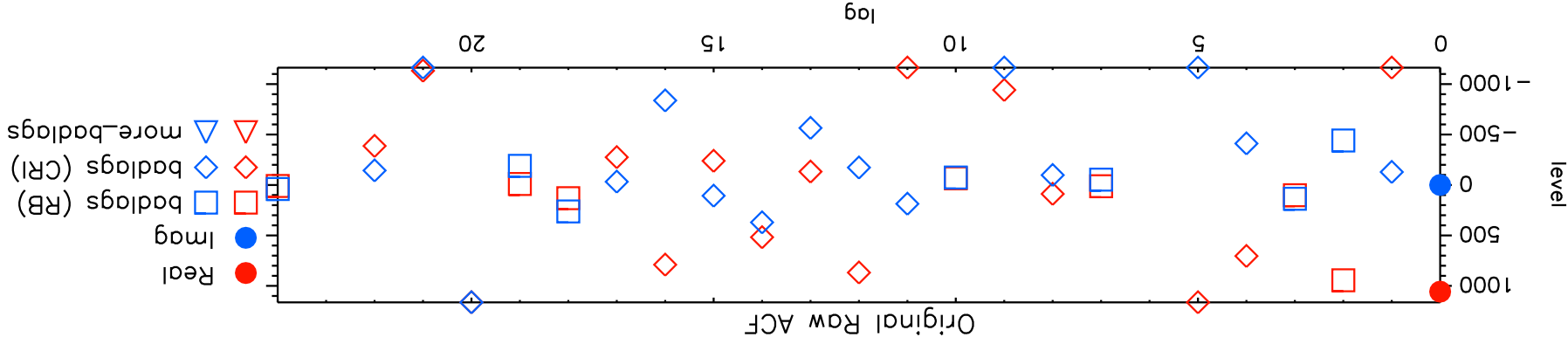
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 26
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



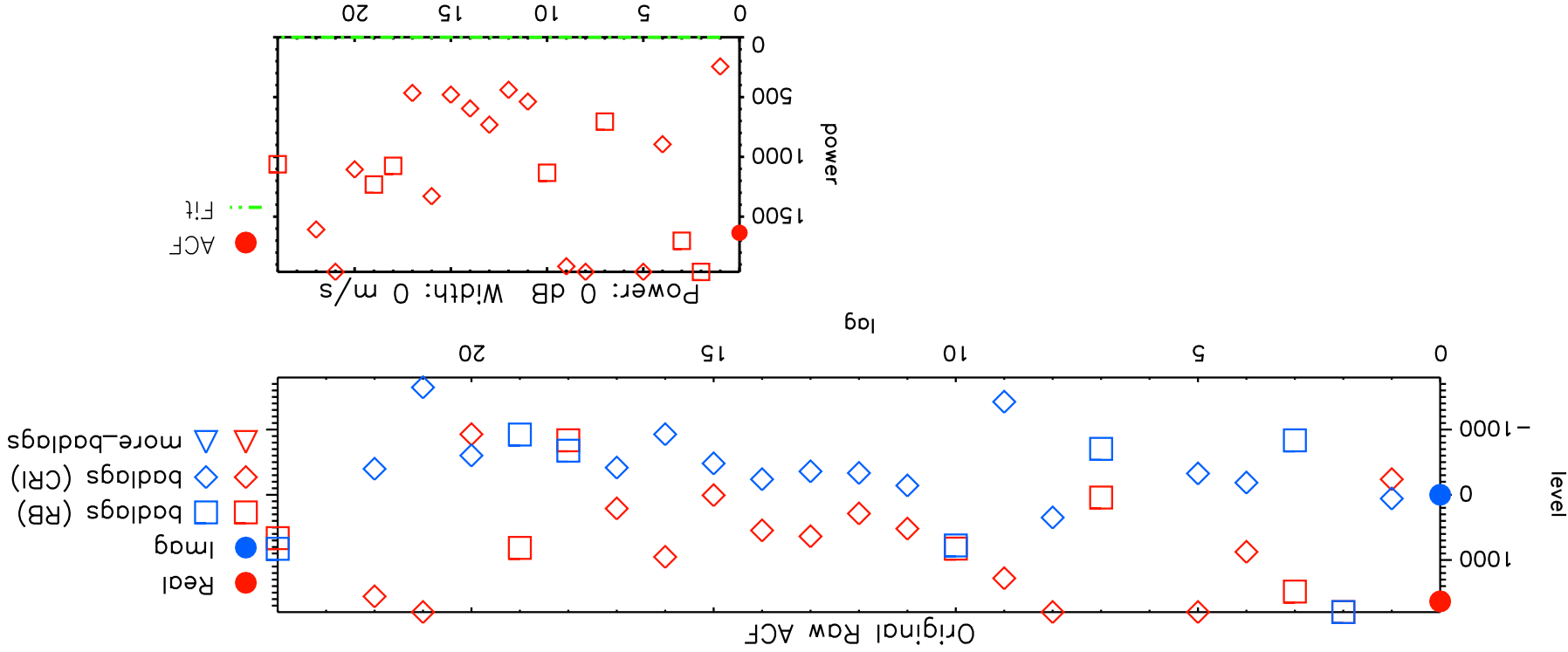
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 27
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



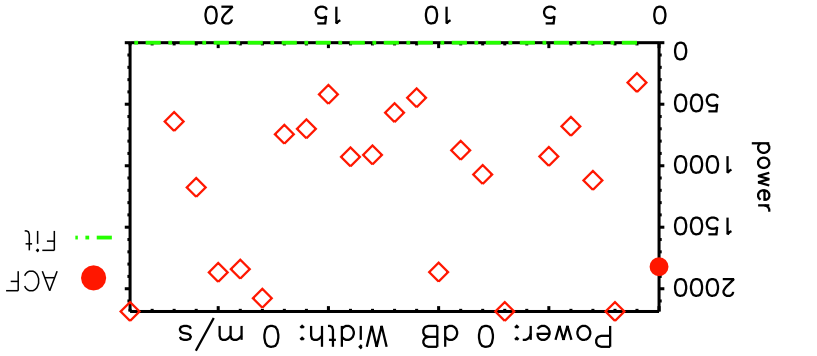
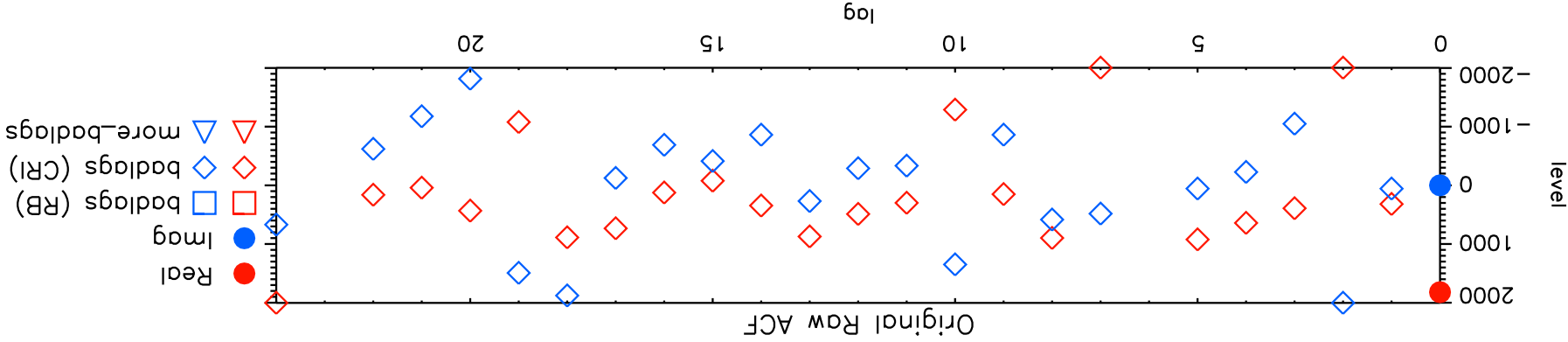
Fitting exited with status: 4
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 28
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



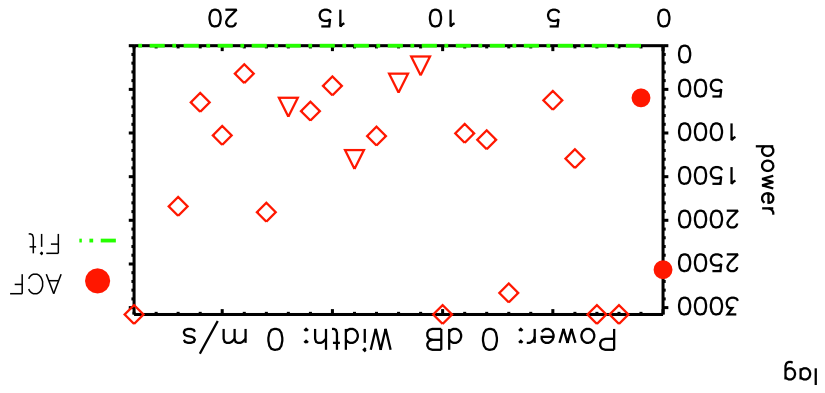
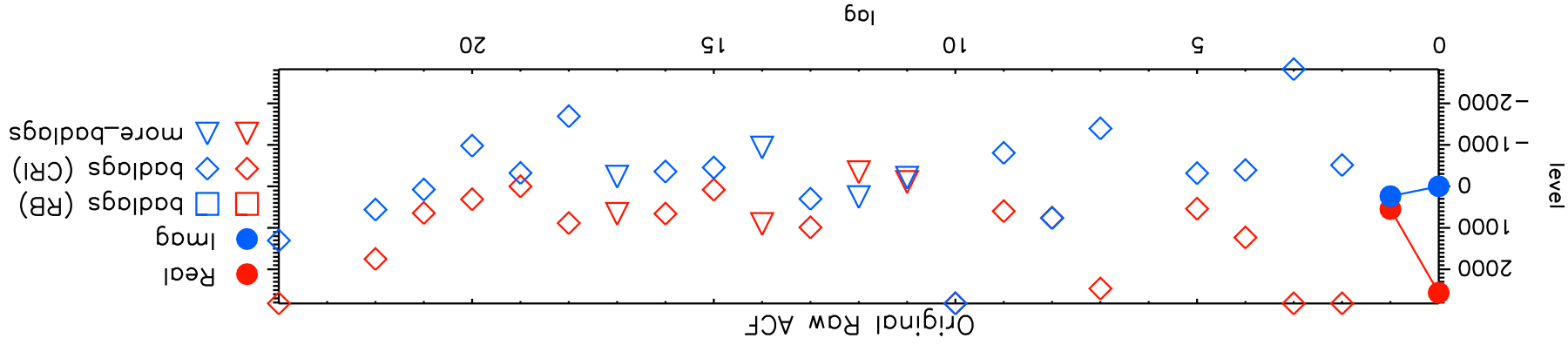
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(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 29
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



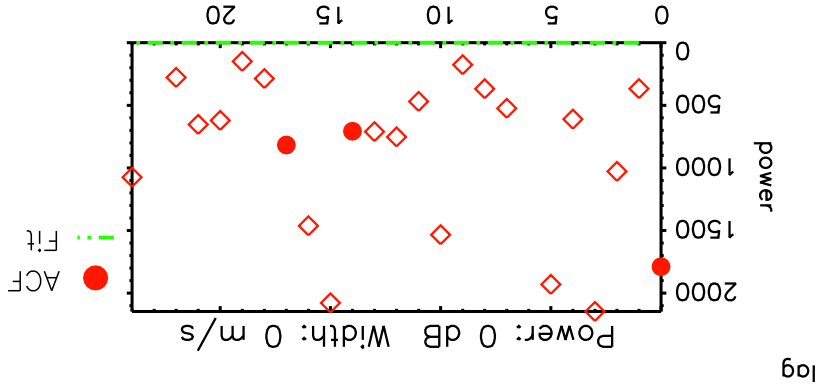
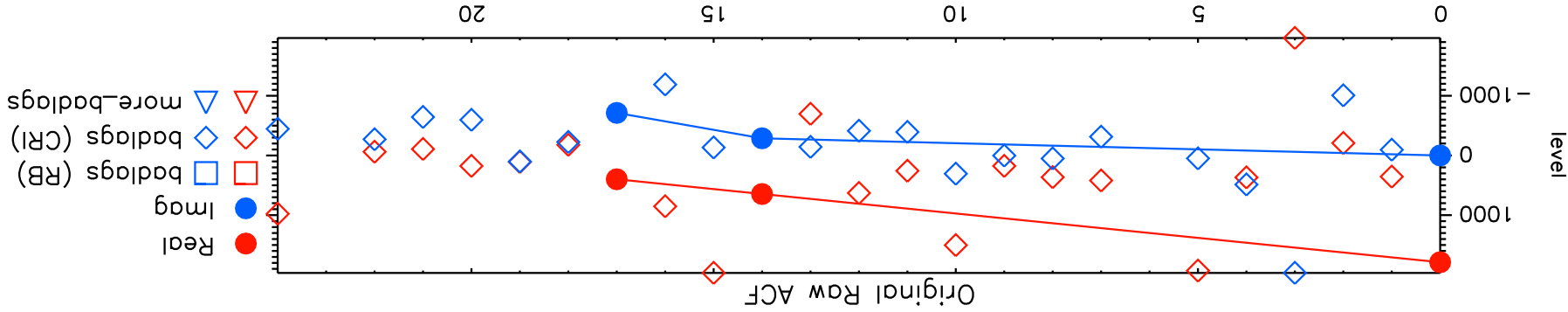
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 30
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



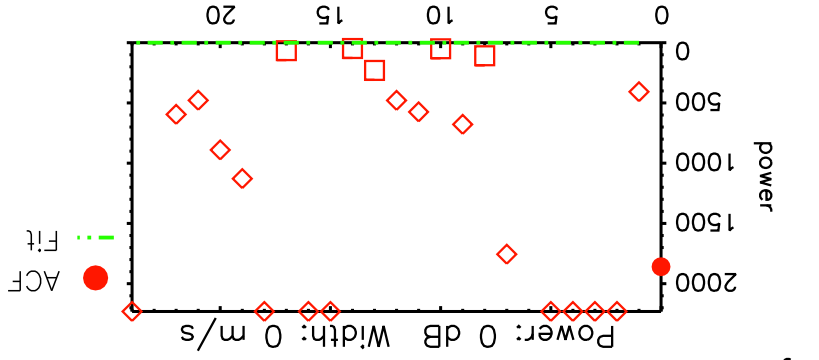
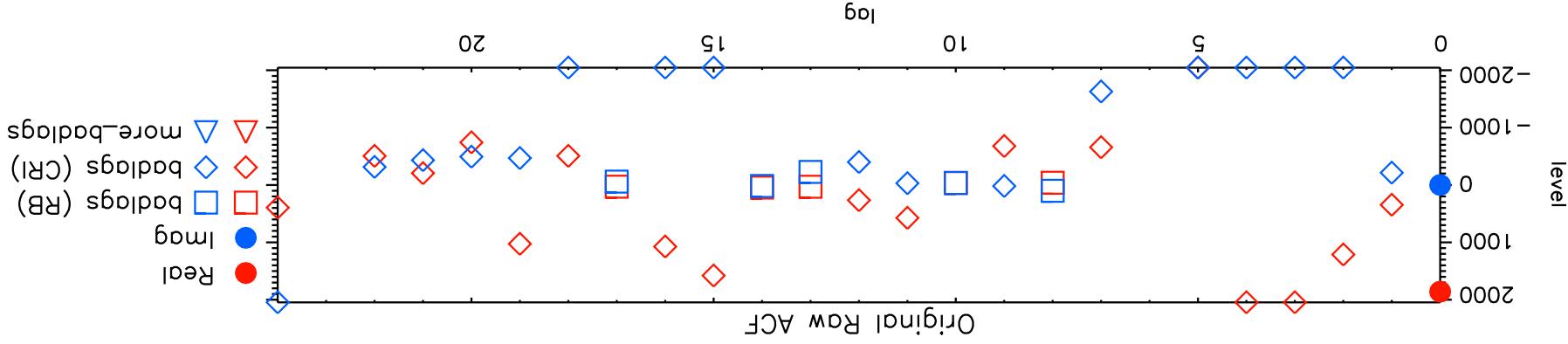
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 31
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



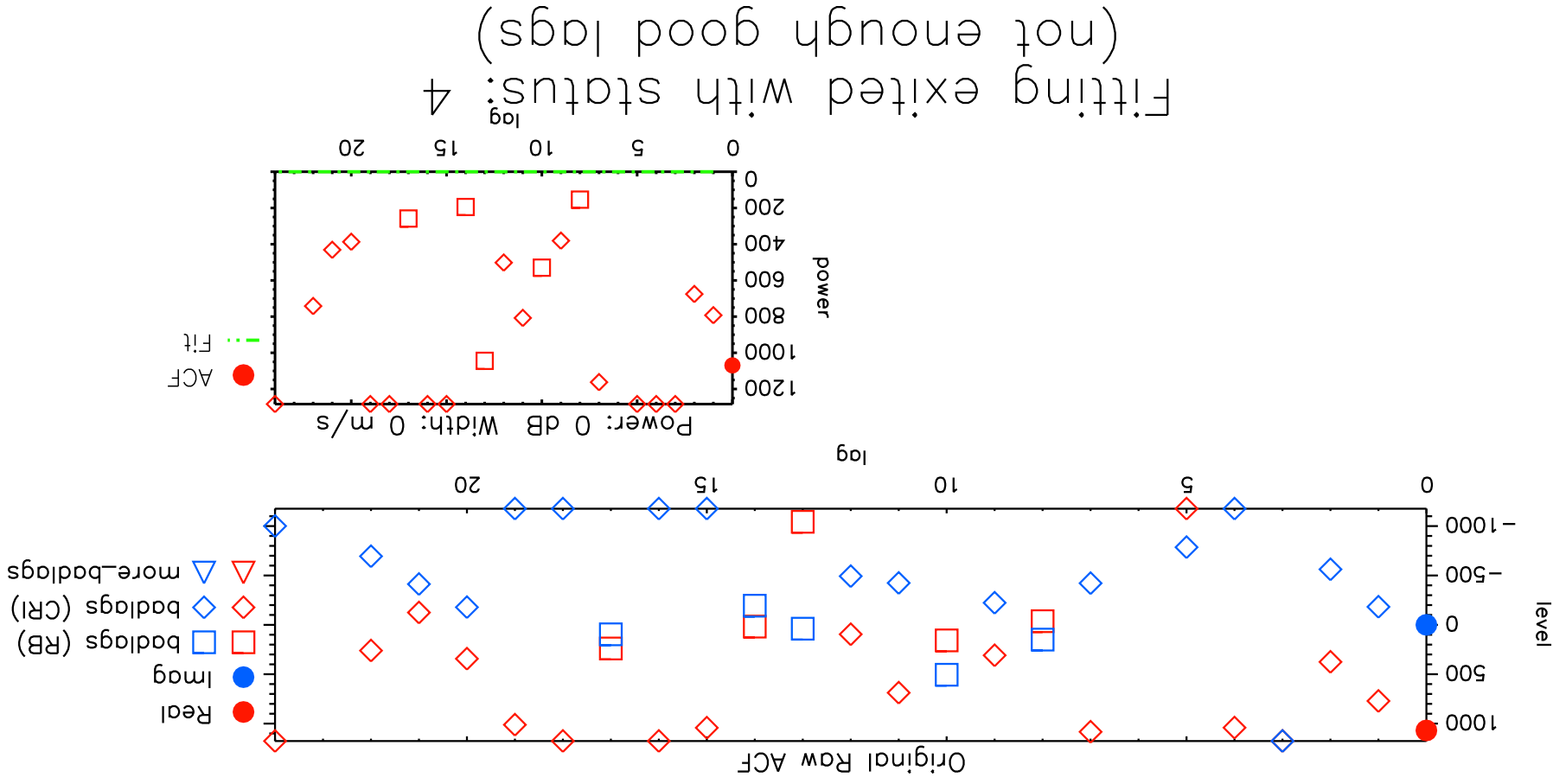
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 32
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



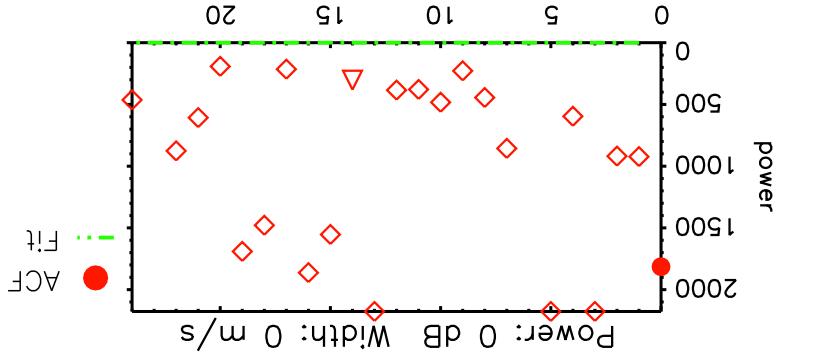
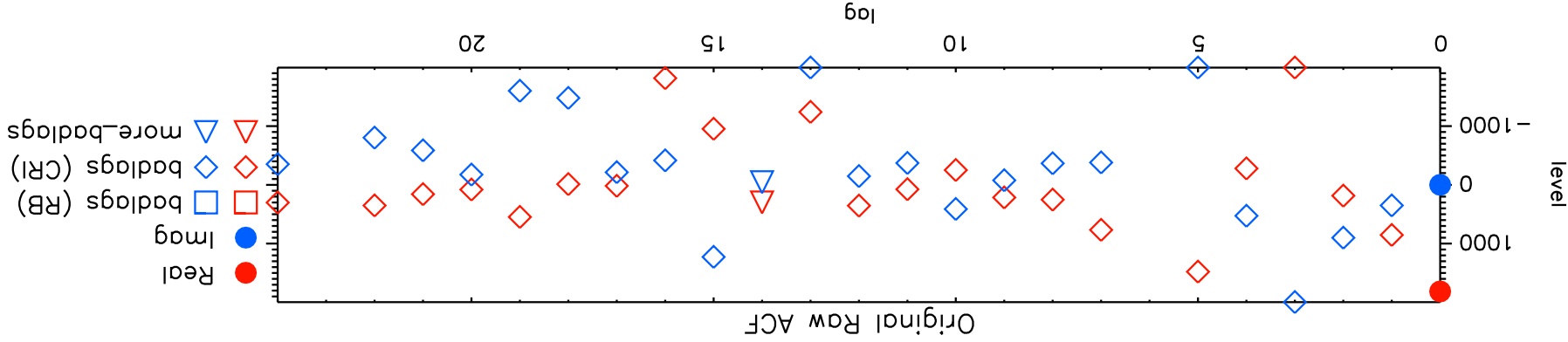
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 33
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



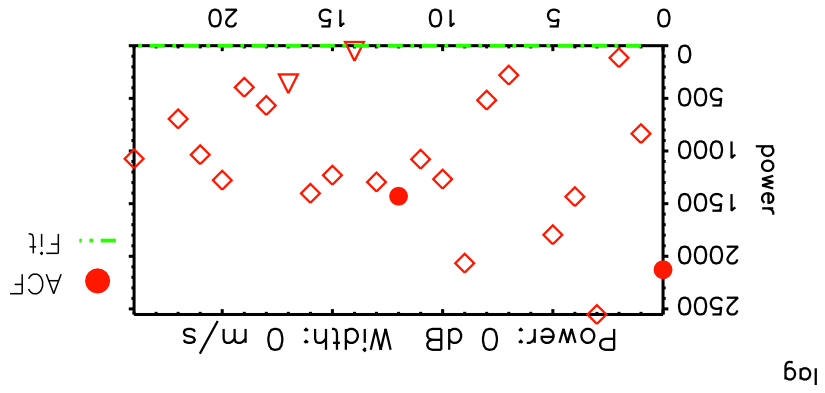
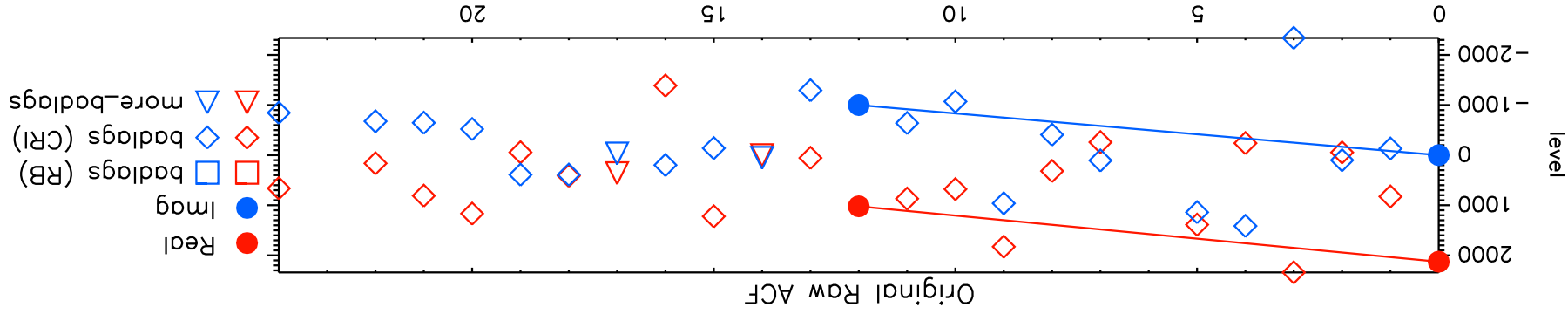
Fitting exited with status: 4
 (not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 34
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



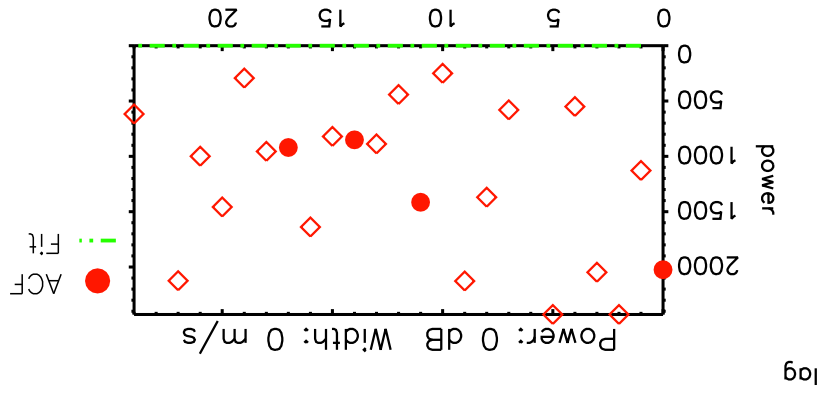
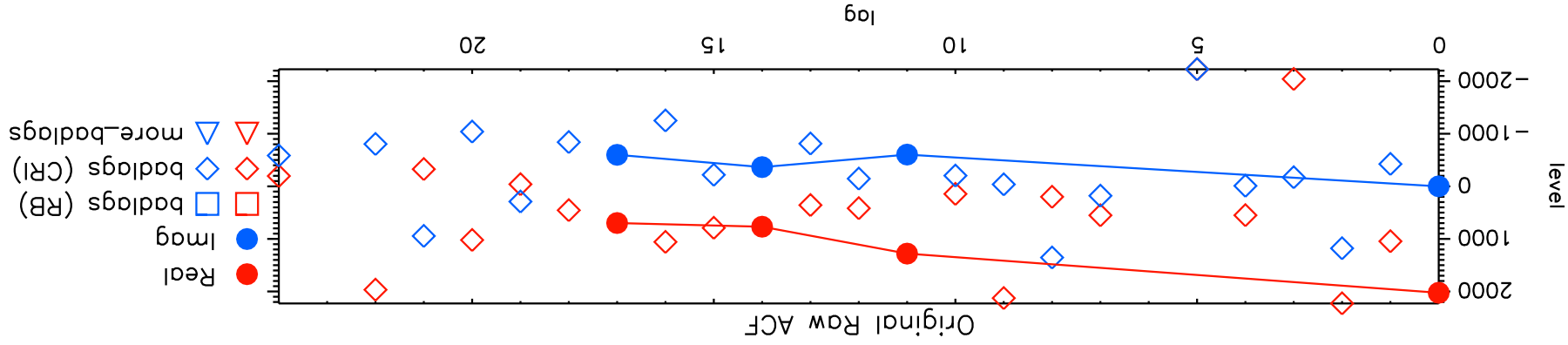
Fitting exited with status: 4
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 35
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



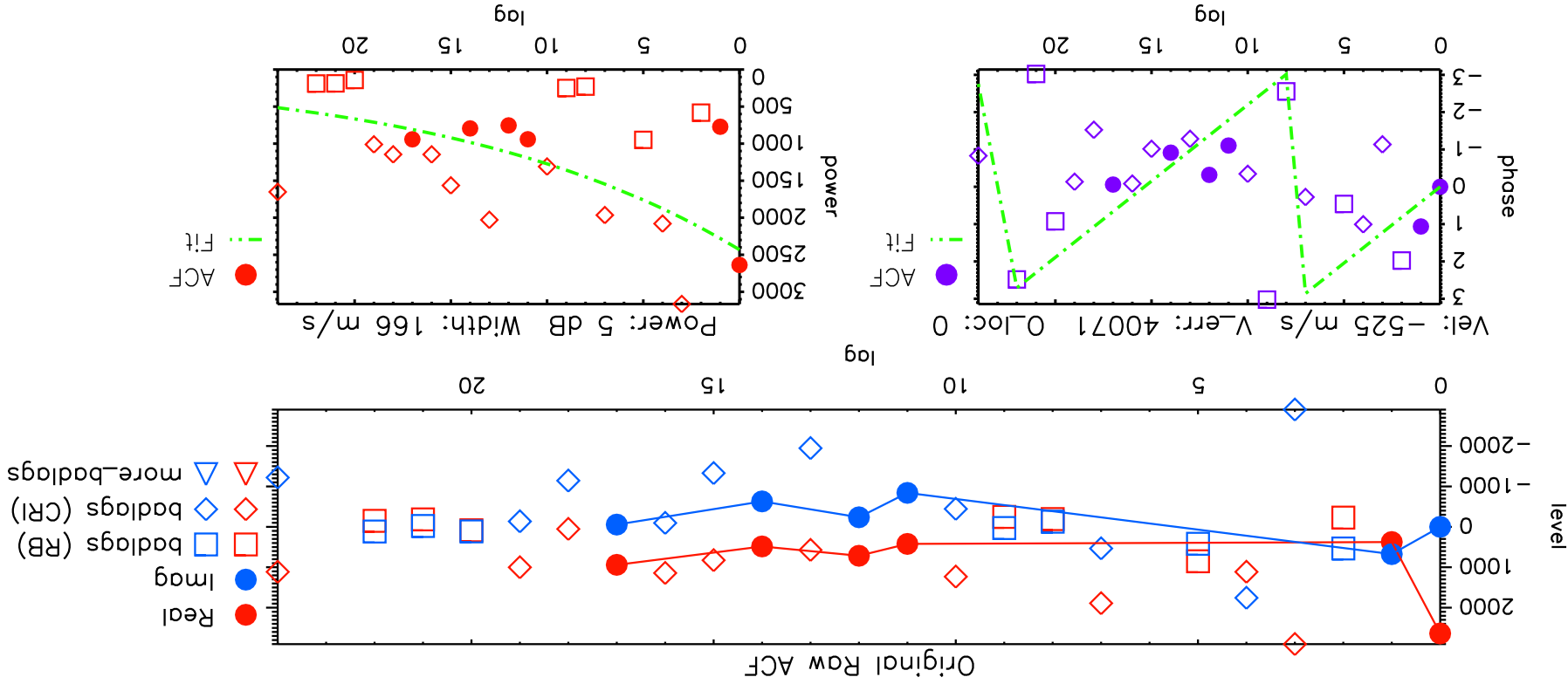
Fitting exited with status: 4
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Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 36
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

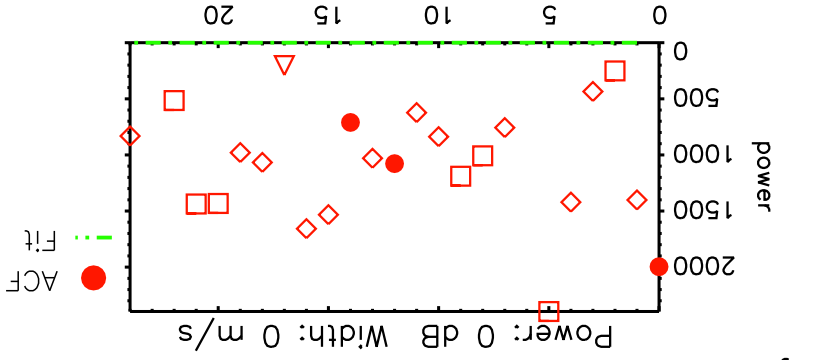
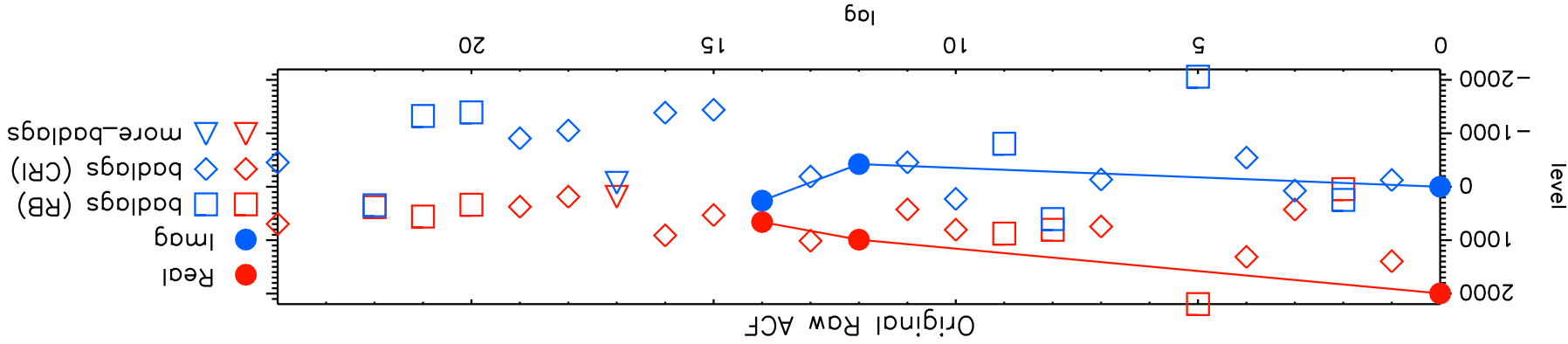


Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 37
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

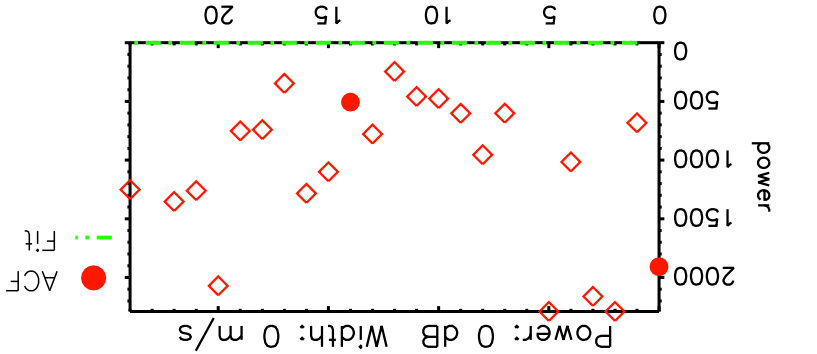
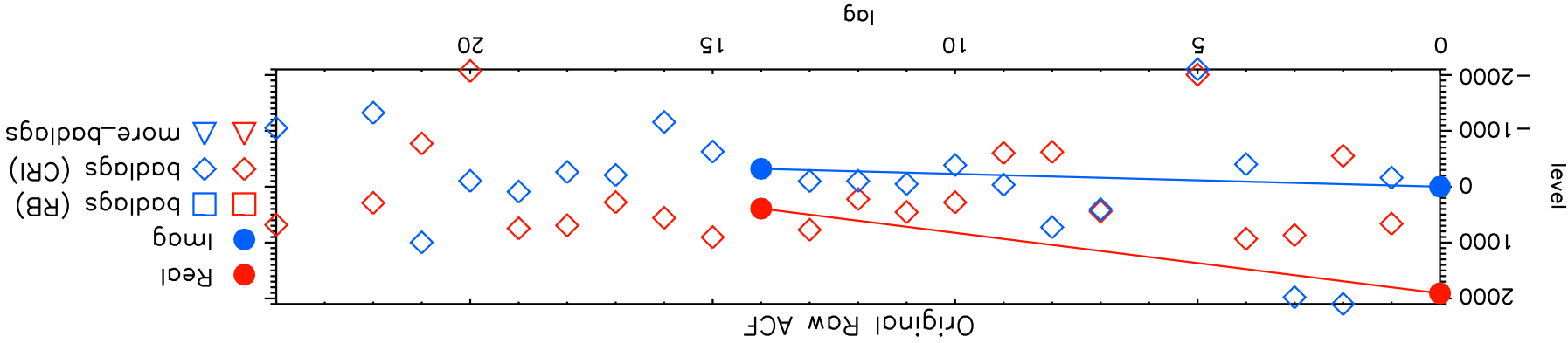


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 38
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



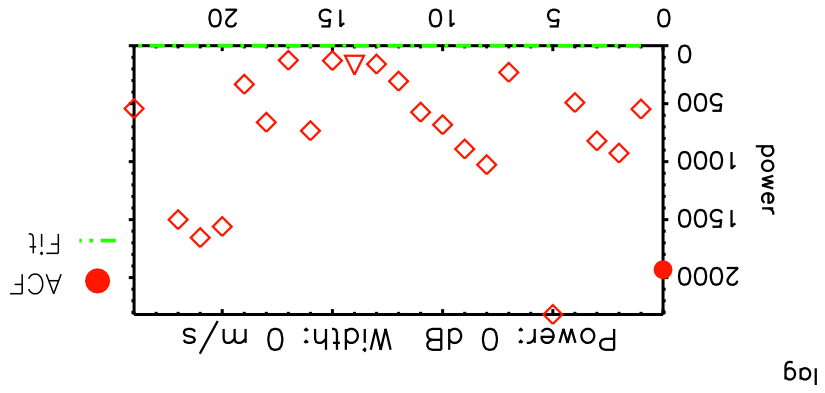
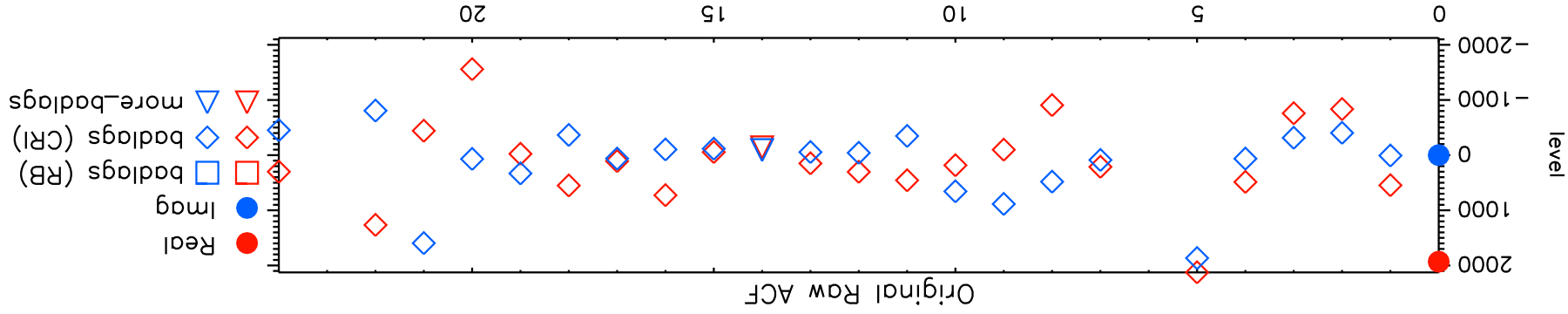
Fitting exited with status: 4
 (not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 39
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



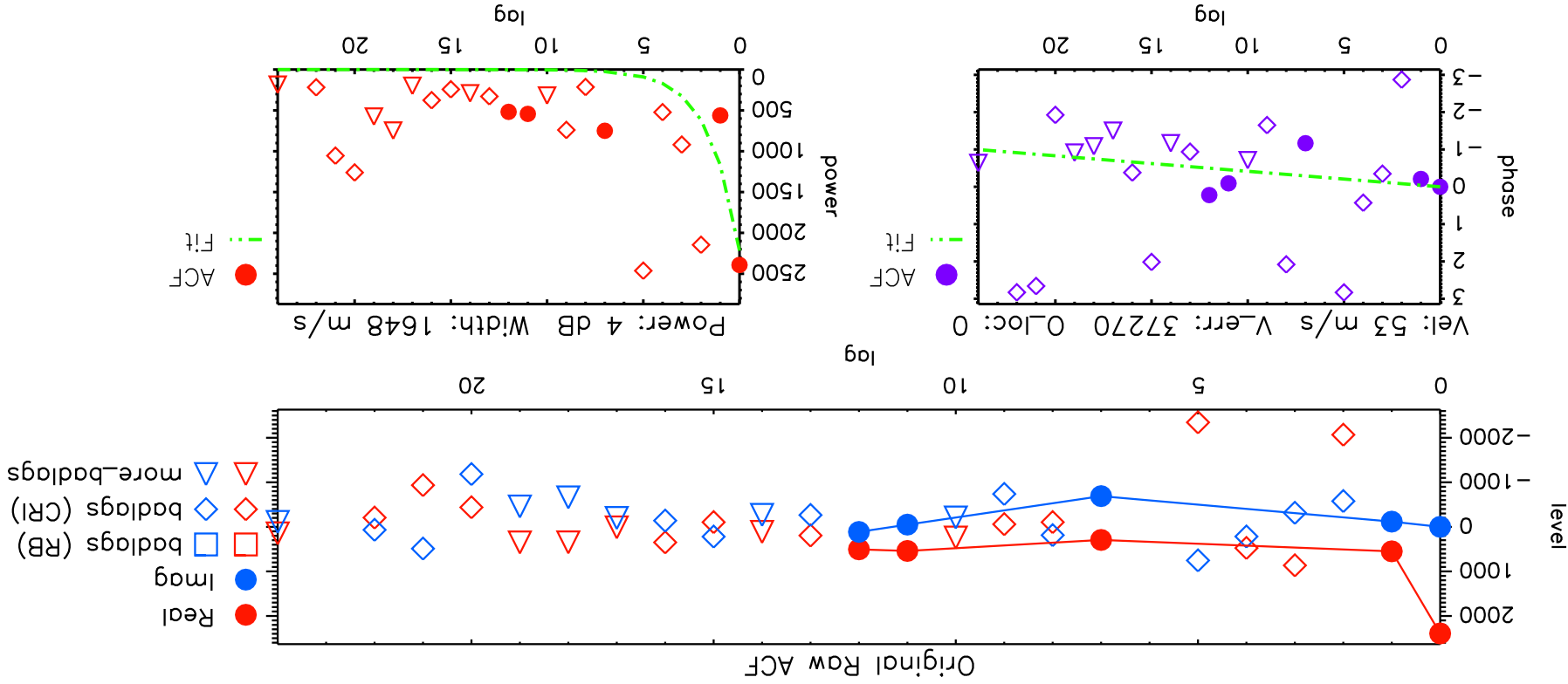
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 40
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

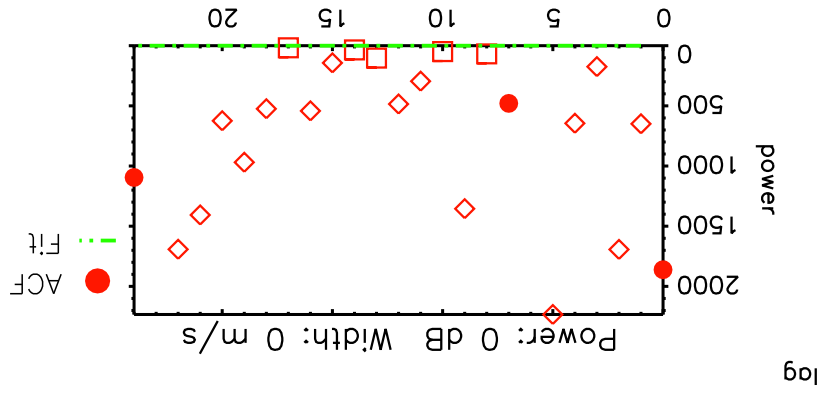
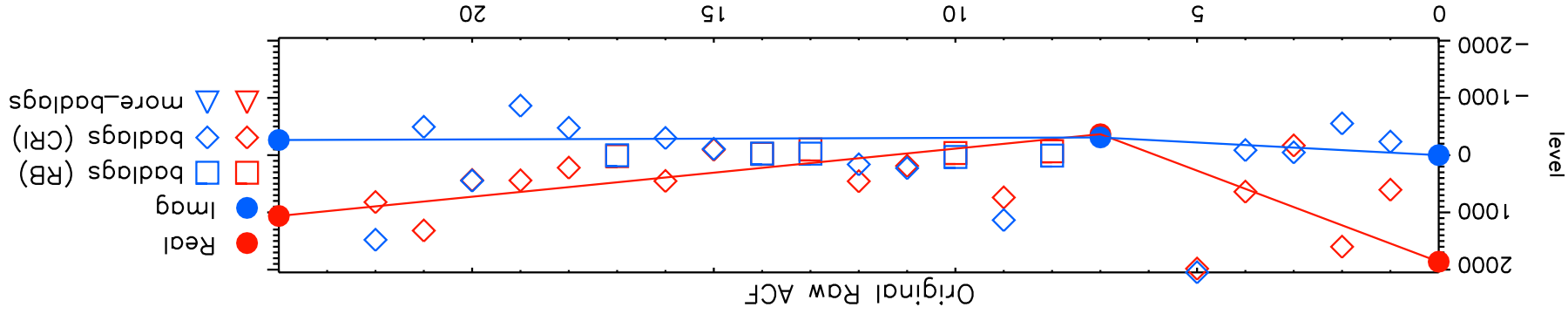


Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 41
 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

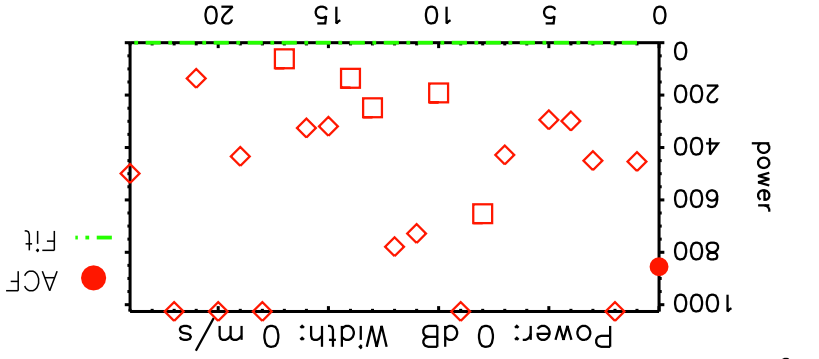
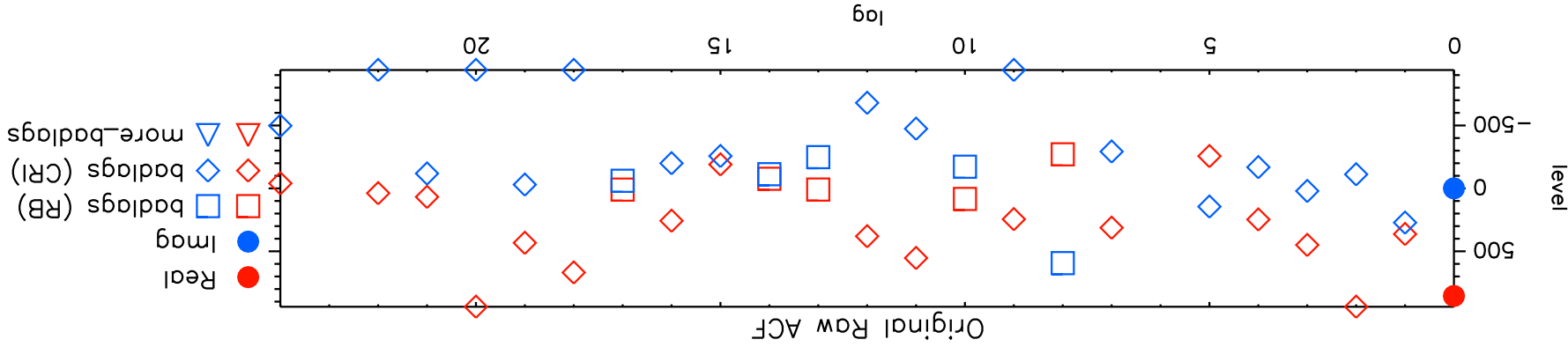


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 42
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



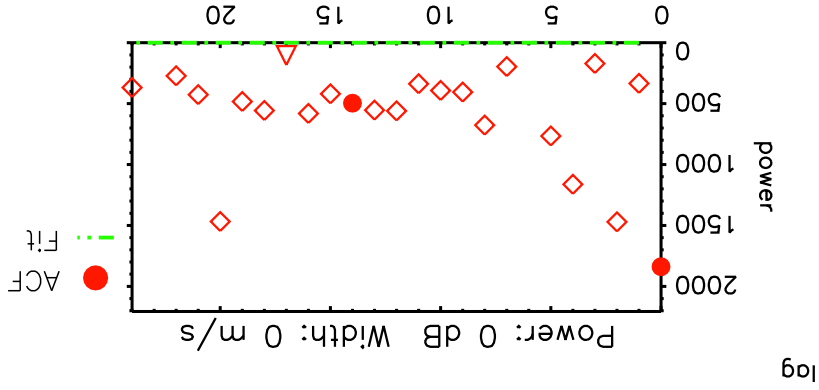
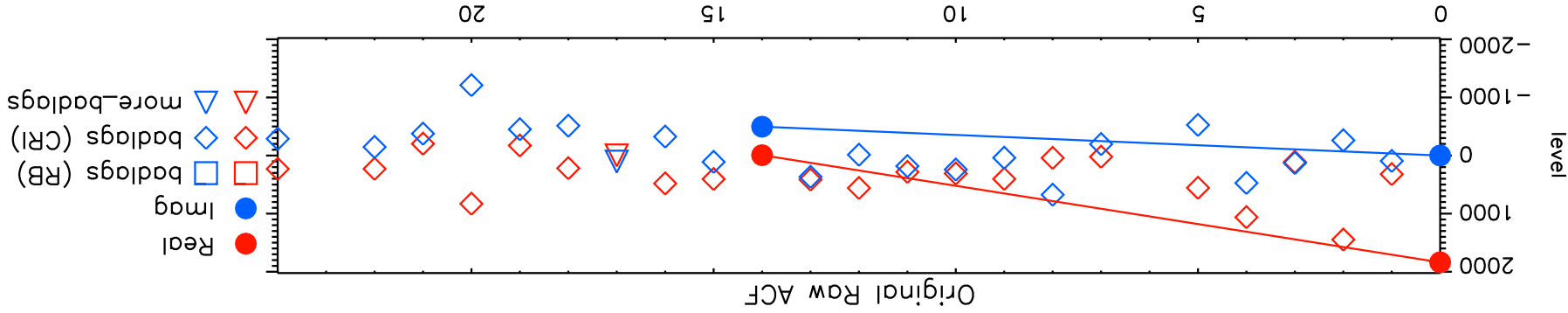
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 43
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



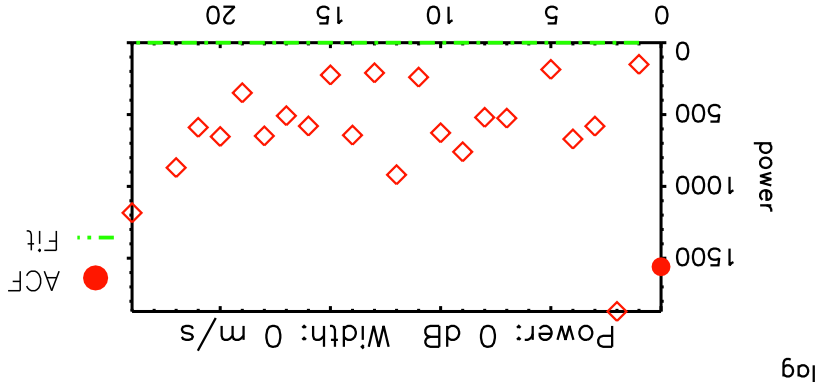
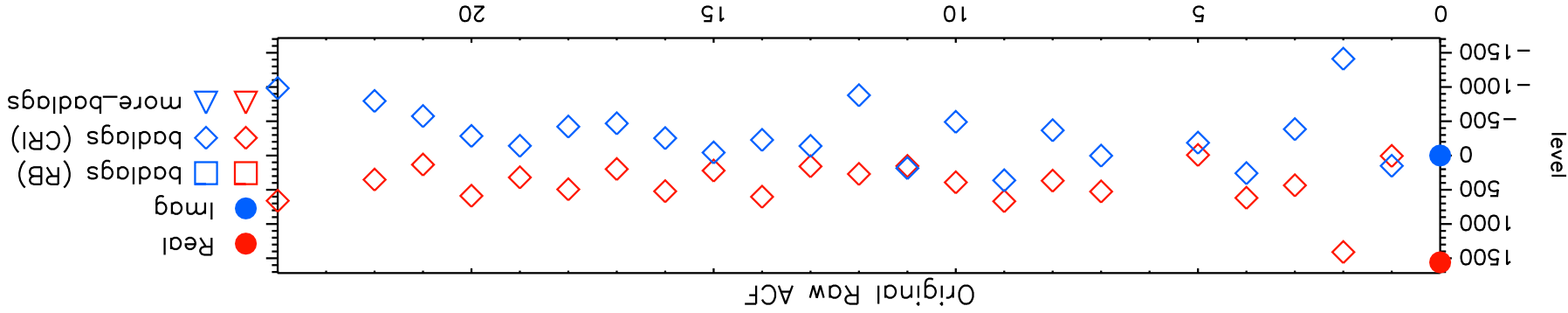
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 44
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



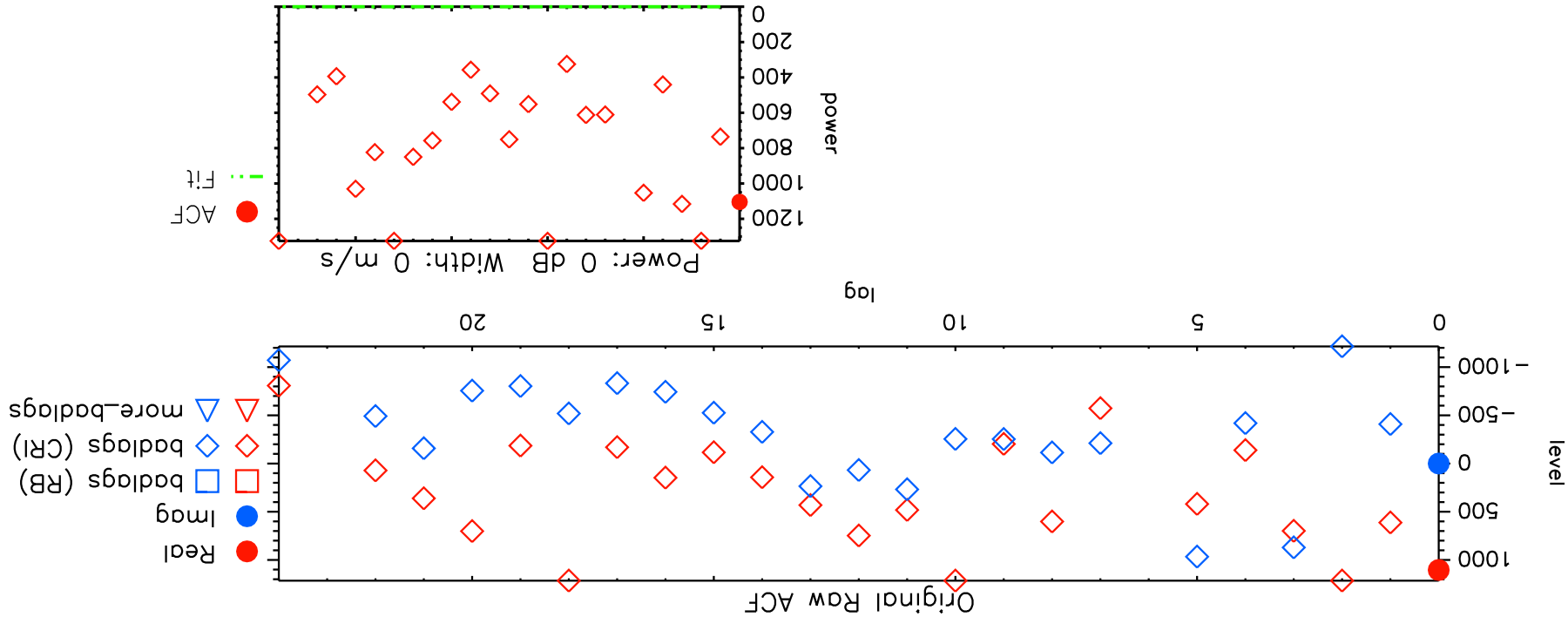
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 45
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

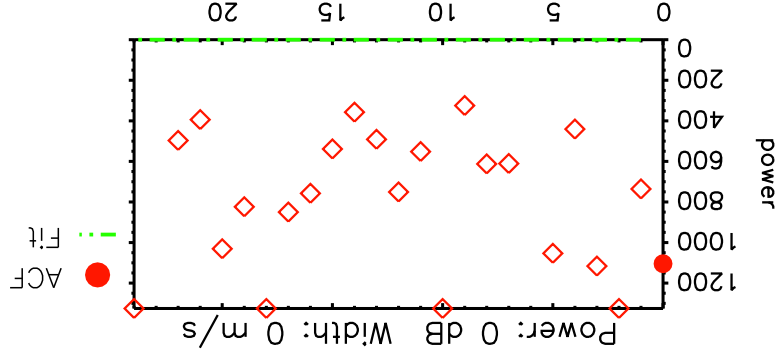


Fitting exited with status: 4
(not enough good lags)

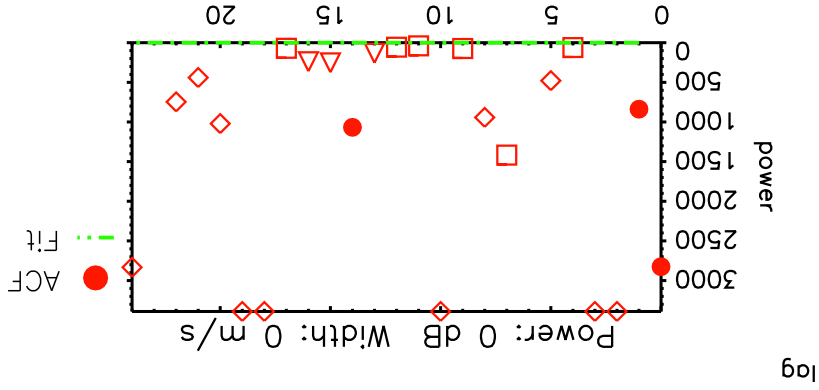
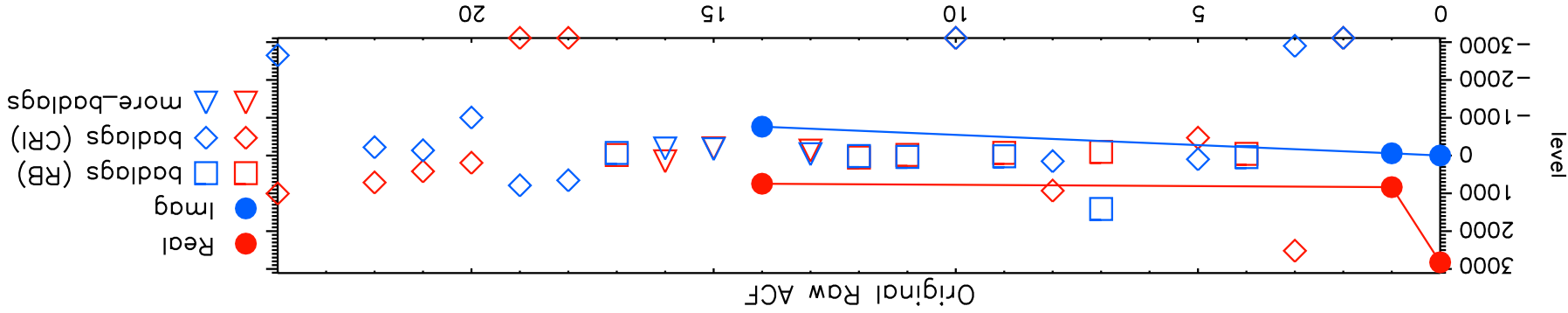
Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 46
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



Fitting exited with status: 4
(not enough good lags)

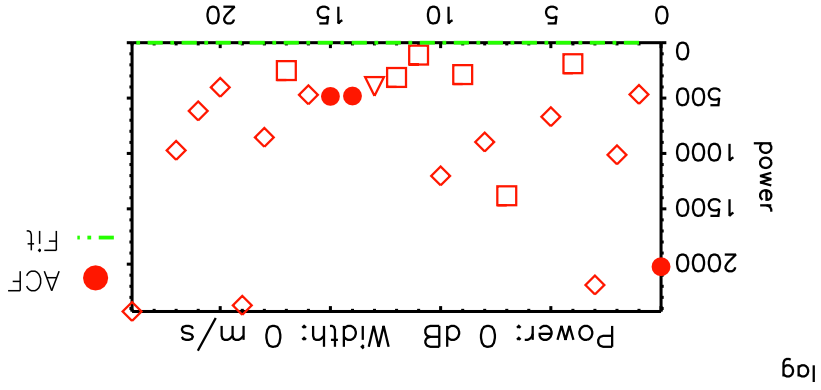
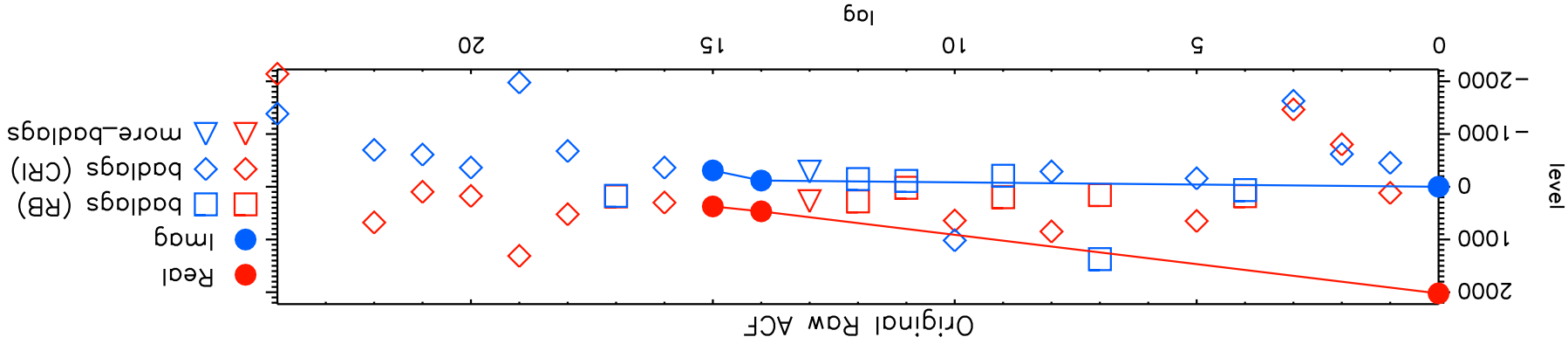


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 47
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



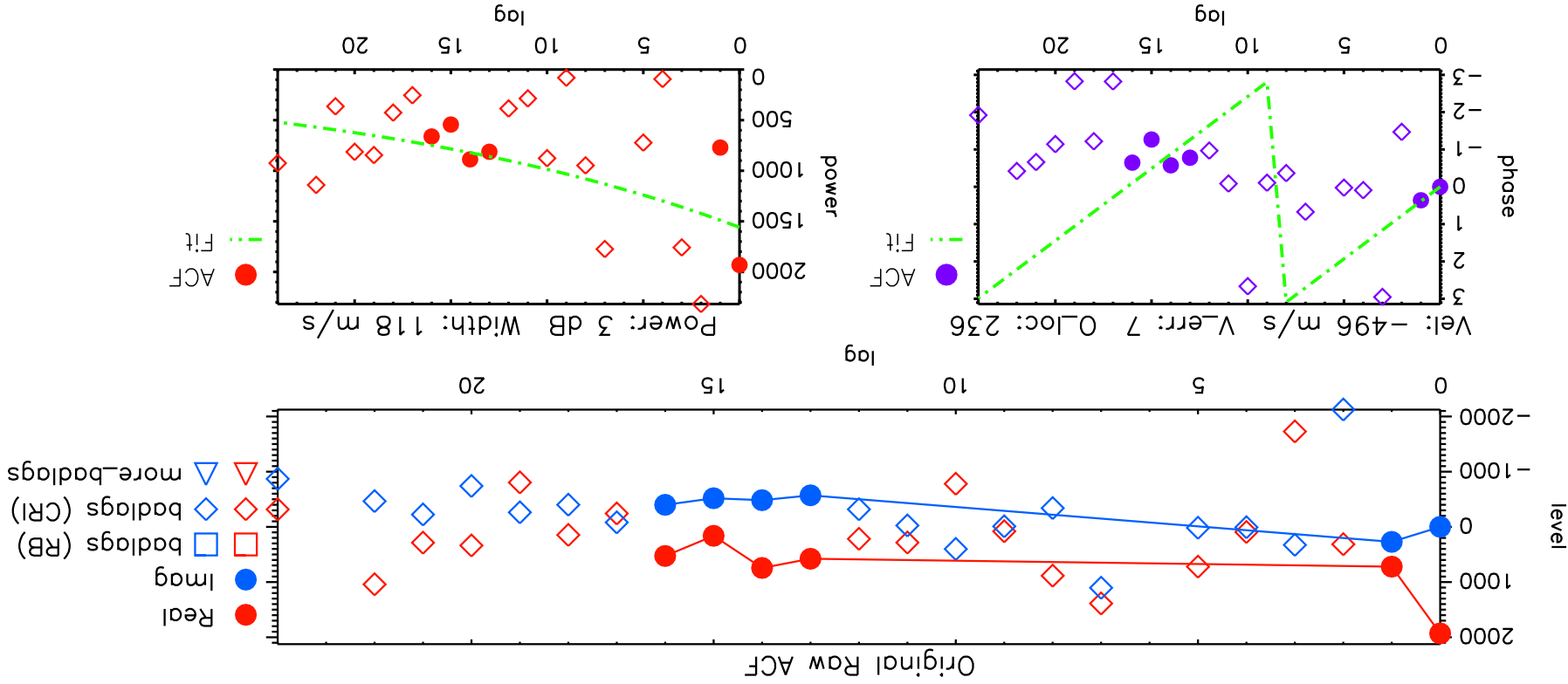
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 48
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us

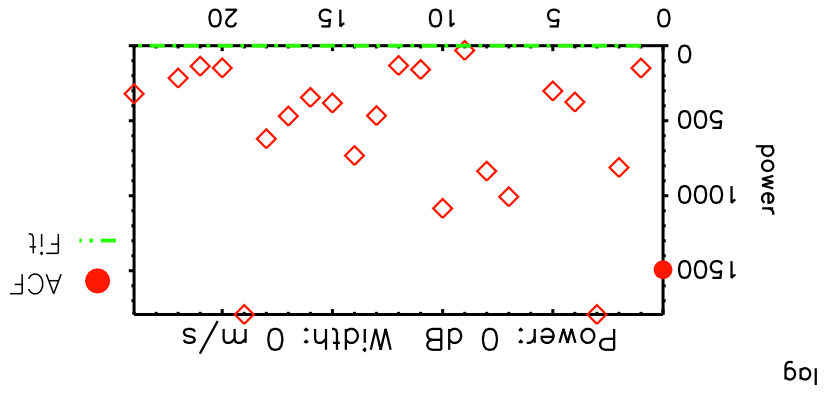
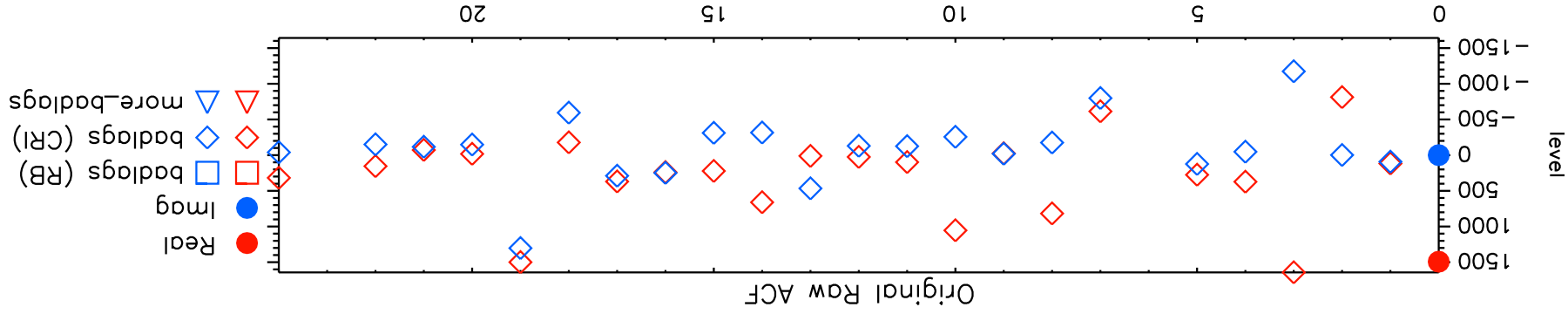


Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 49 Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

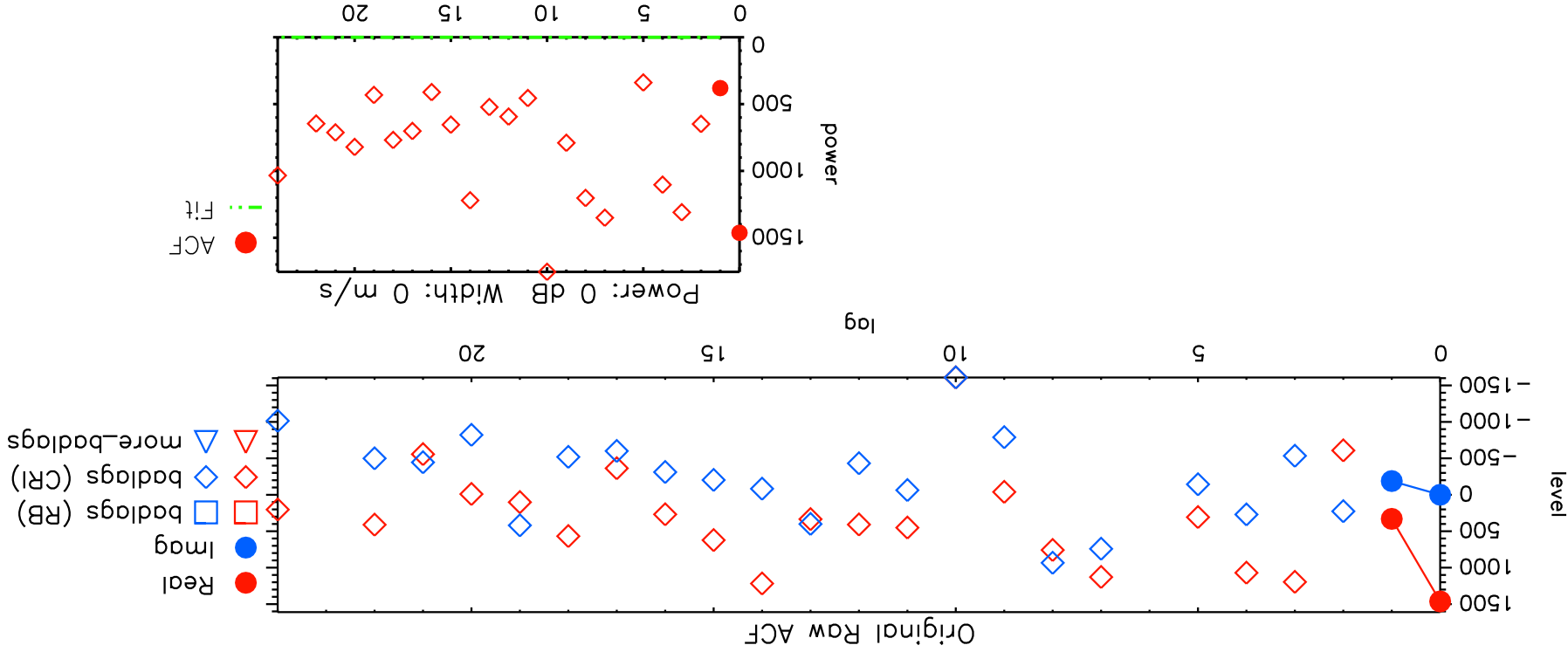


Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 50
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



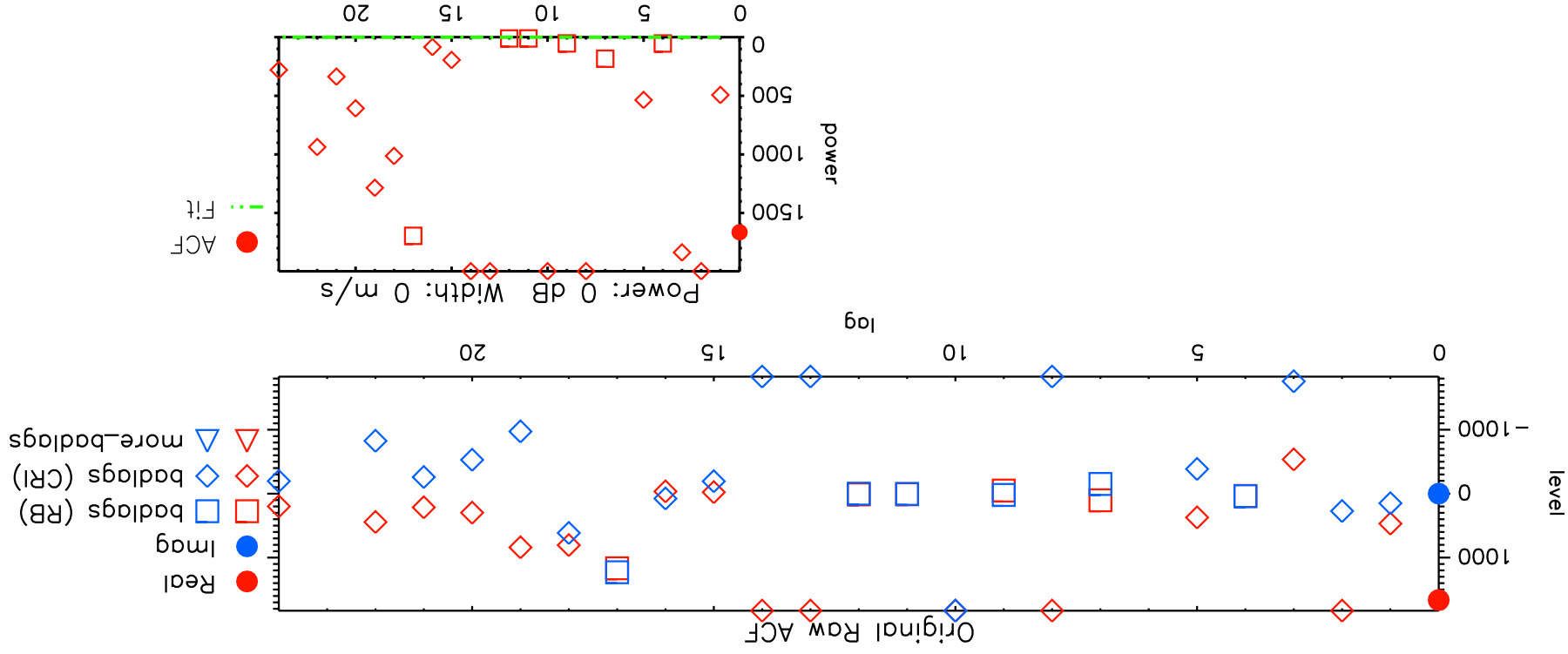
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 51
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



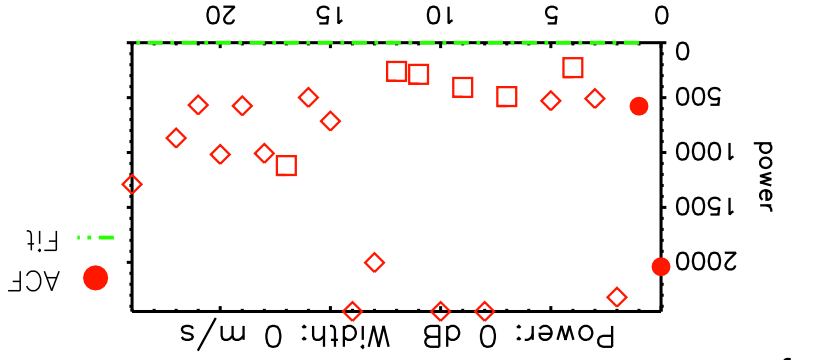
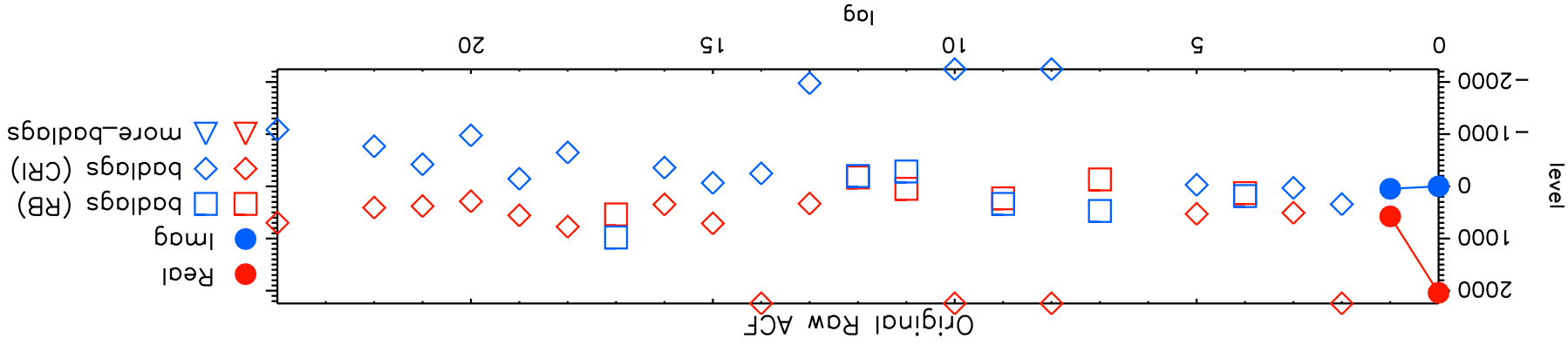
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 52
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



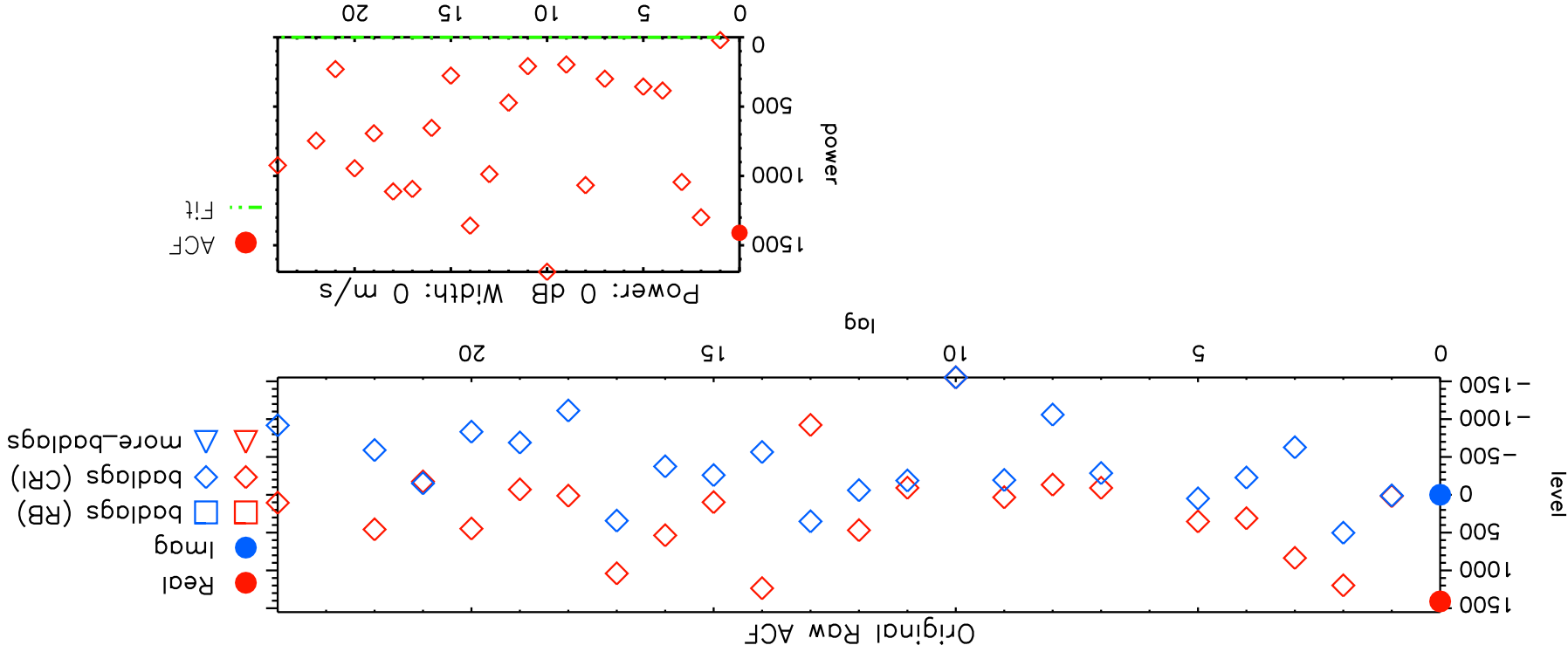
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 53
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



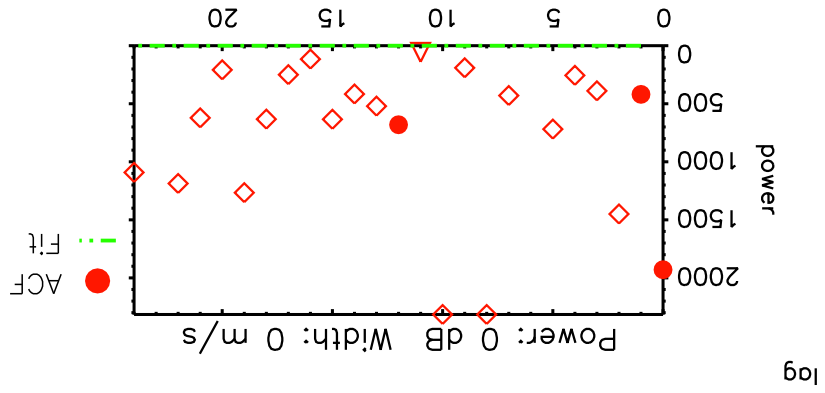
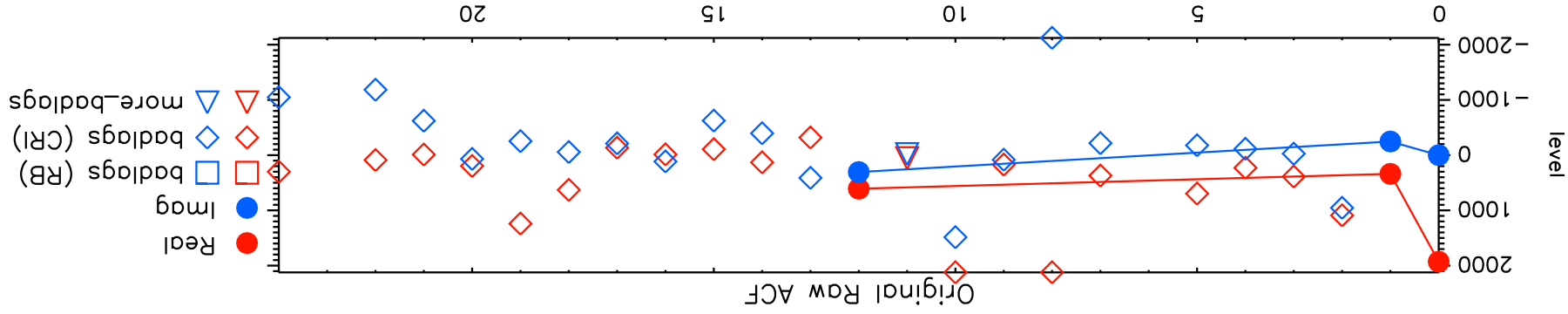
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 54
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



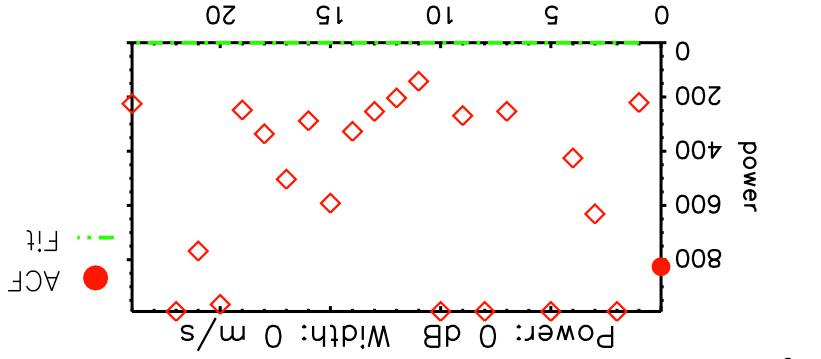
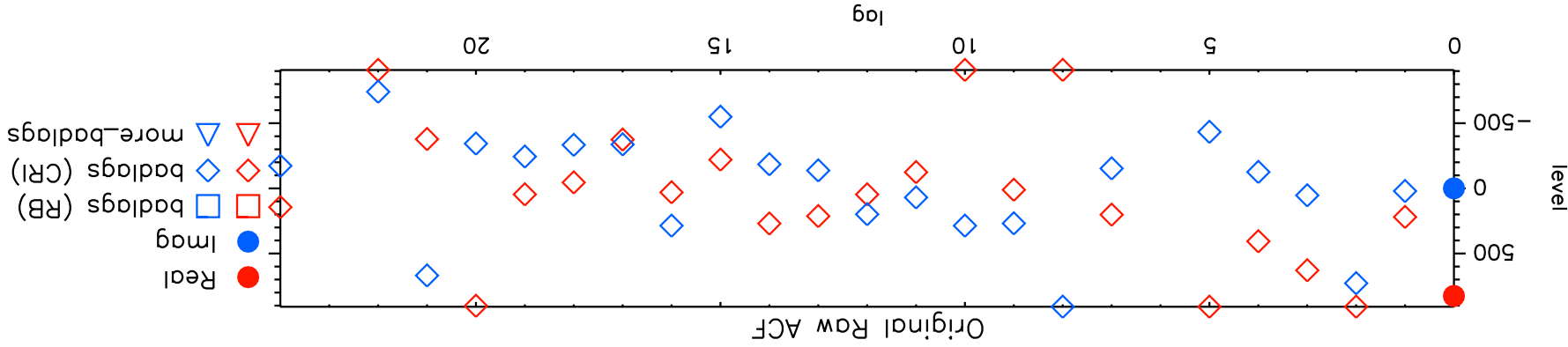
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 55
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



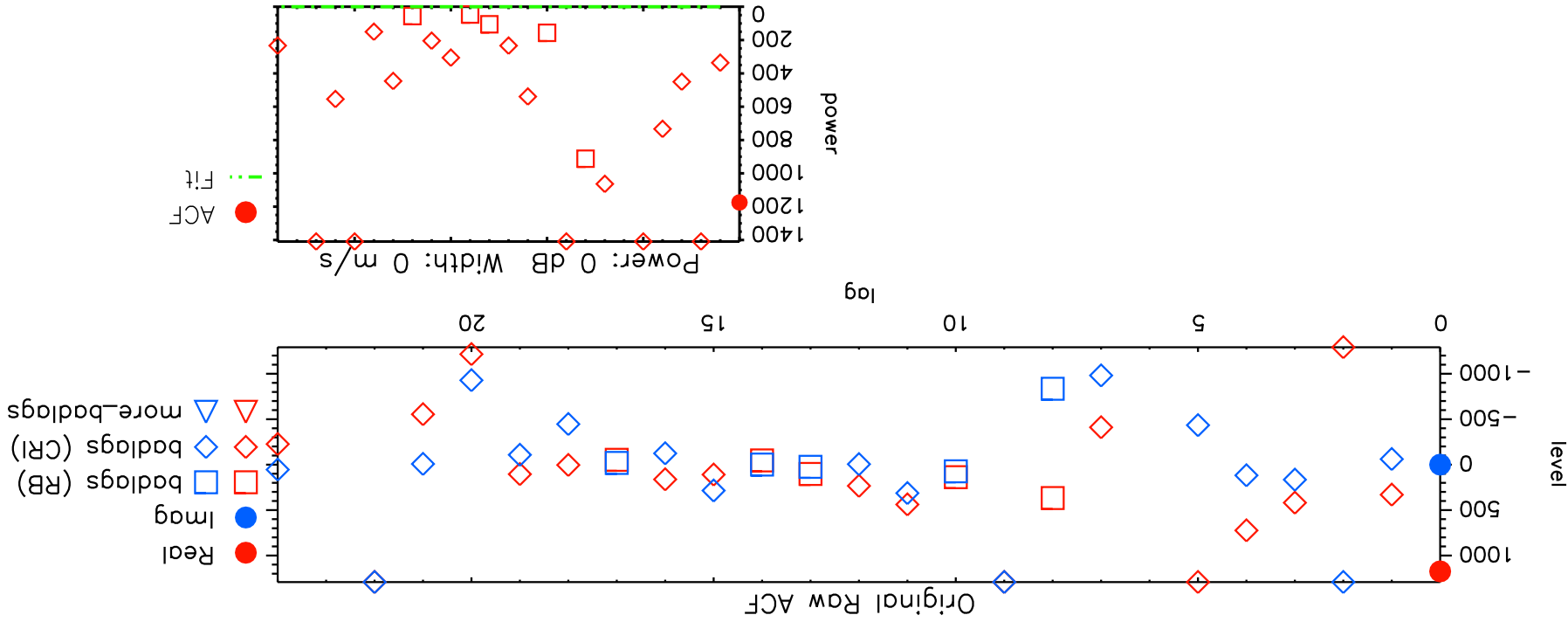
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 56
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



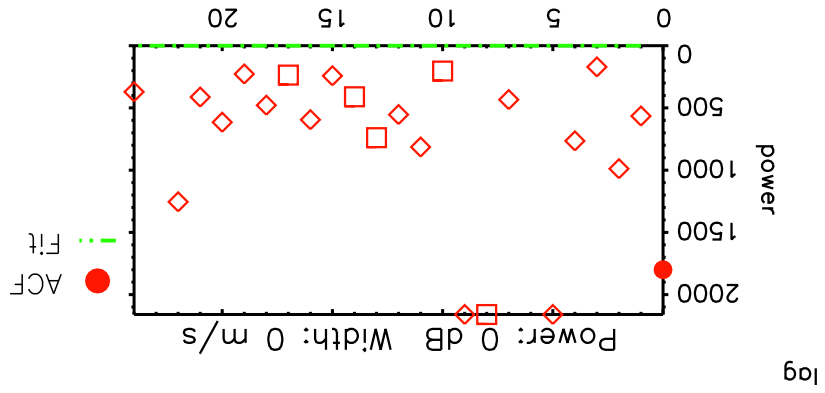
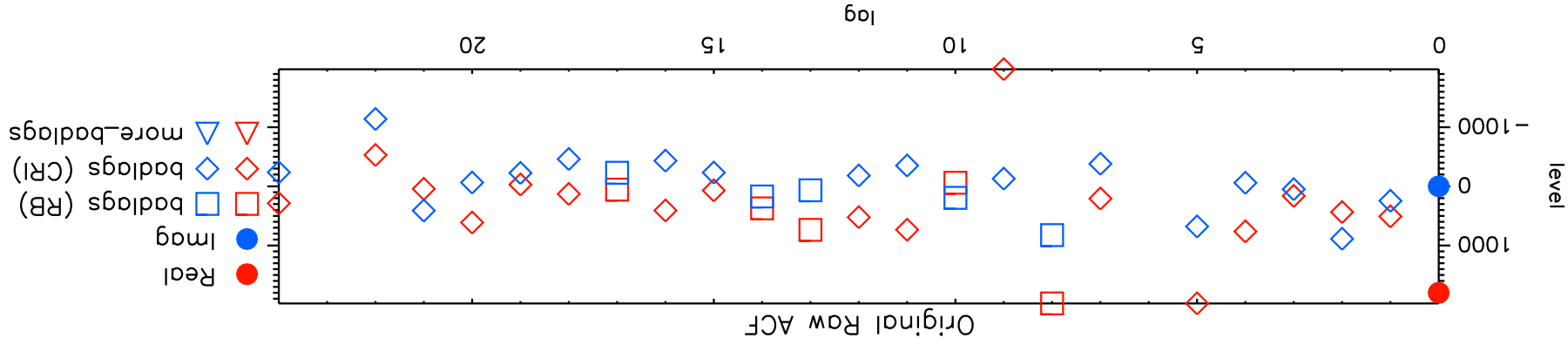
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 57
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



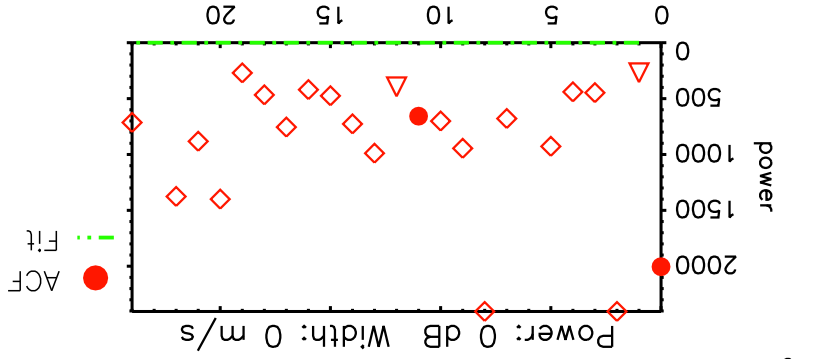
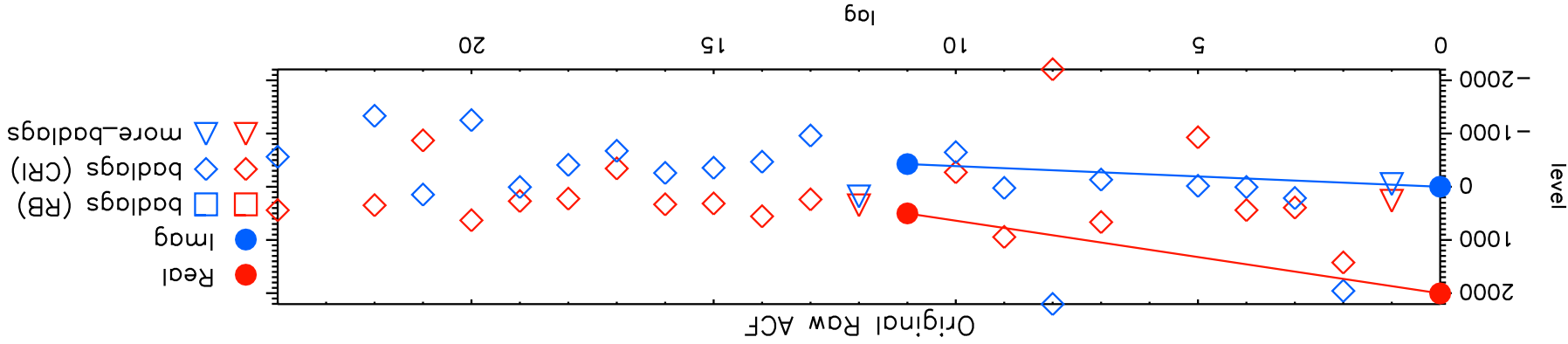
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 58
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



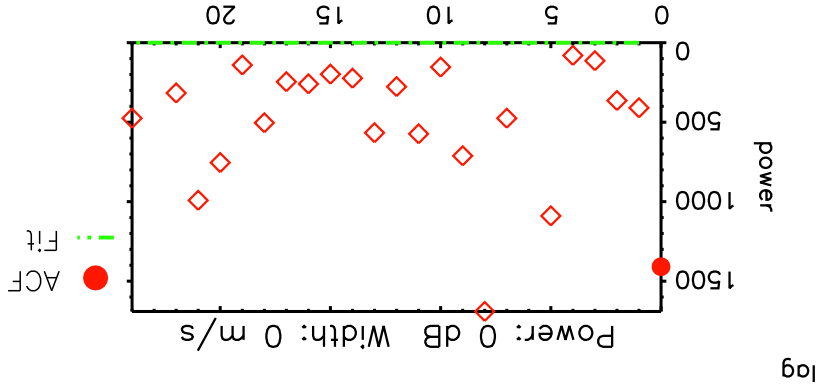
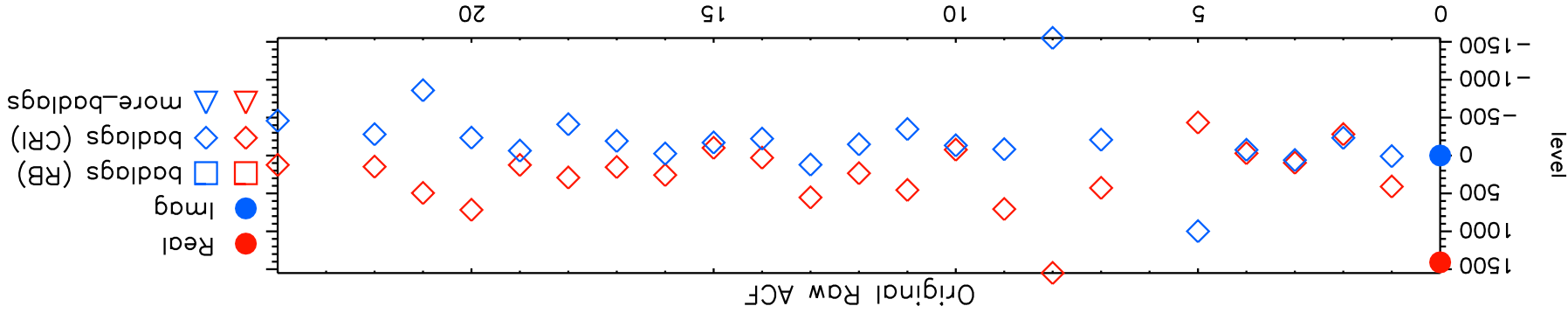
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 59
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



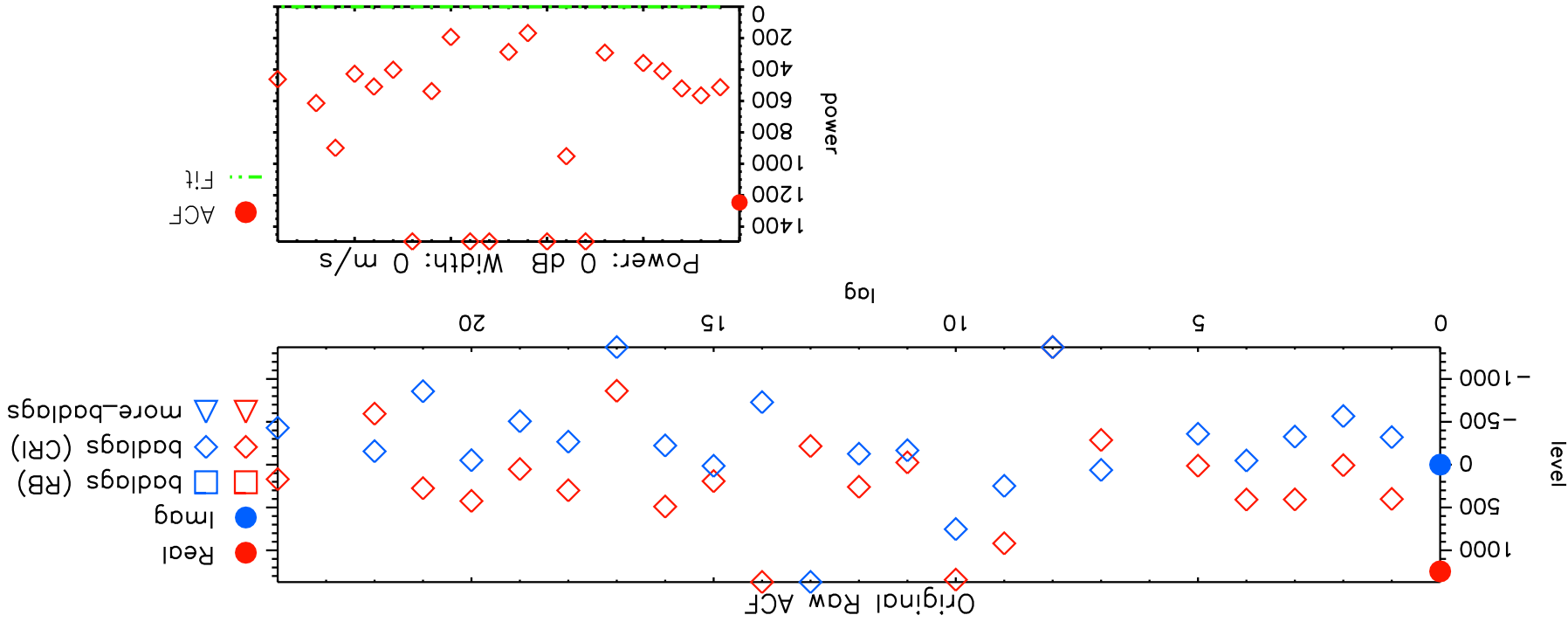
Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 60
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us



Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 61
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

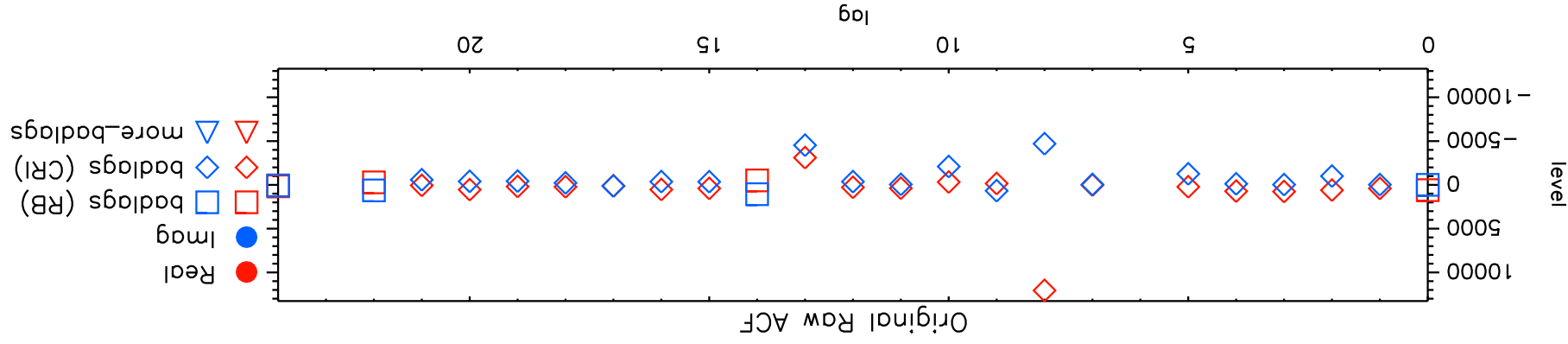


Fitting exited with status: 4
(not enough good lags)

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 62
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Logfr: 2400 us Smsep: 300 us

Fitting exited with status: -1

Blackstone 2011/12/16 14:01:47 UT Beam: 7 Freq: 12389 kHz FITACF Range: 63
Nave: 23 CPID: 151 (normalscan -fast) Noise: 862 Lagfr: 2400 us Smsep: 300 us



Fitting exited with status: 4
(not enough good lags)