YUCCA MOUNTAIN GROUND MOTION STUDY

REGRESSION MODELS , REVISION 1
VOLUME 6B

RECIVED WITH LETTER DATE 9/11/98
5/97 FILE CODE 102.8

2 of 2 Part
5/97 1 of 6

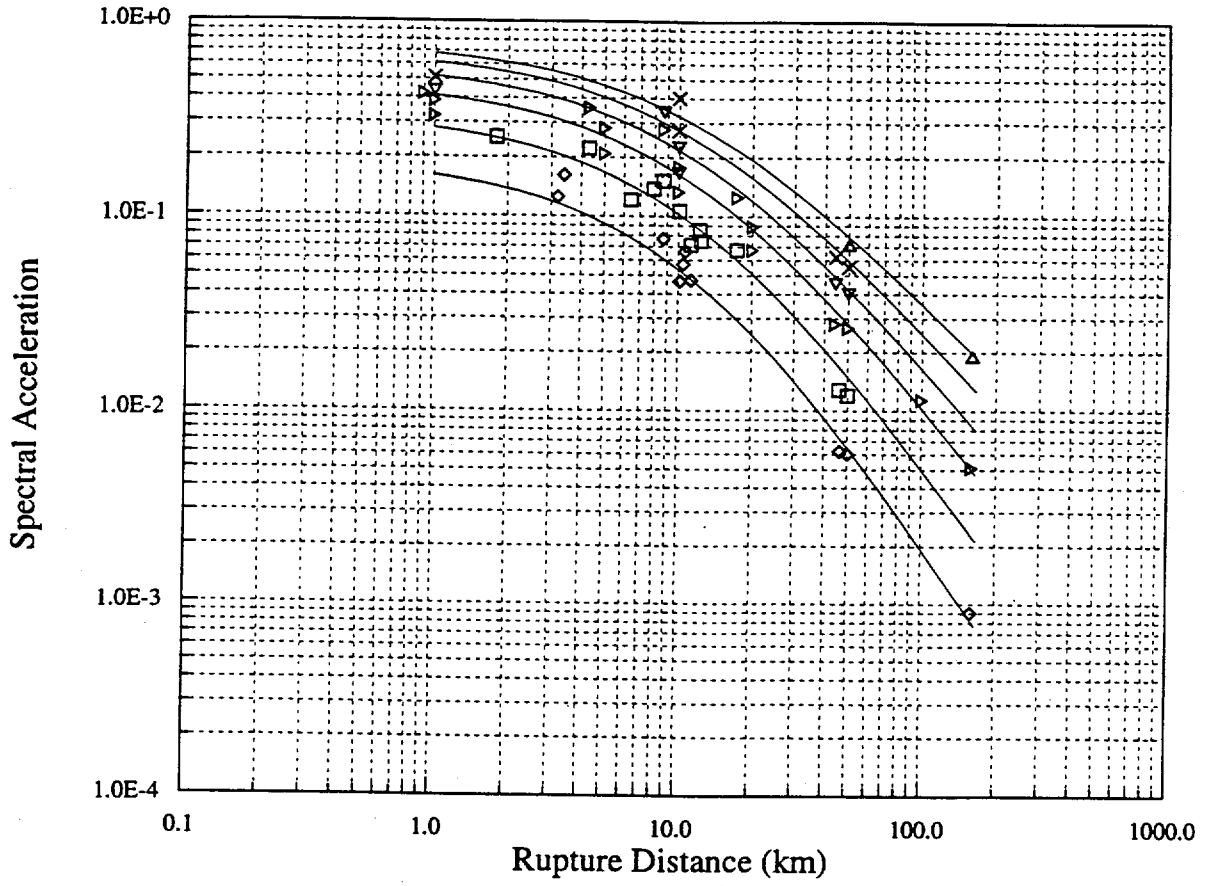
Yucca Mountain Ground Motion Study

Regression Models, Rev 1

Experts:
McGarr, Silva, Somerville, Walck

Vol. 6B

5/97



Point Estimates and Regression Results
Horizontal Component, 100 Hz
Art McGarr

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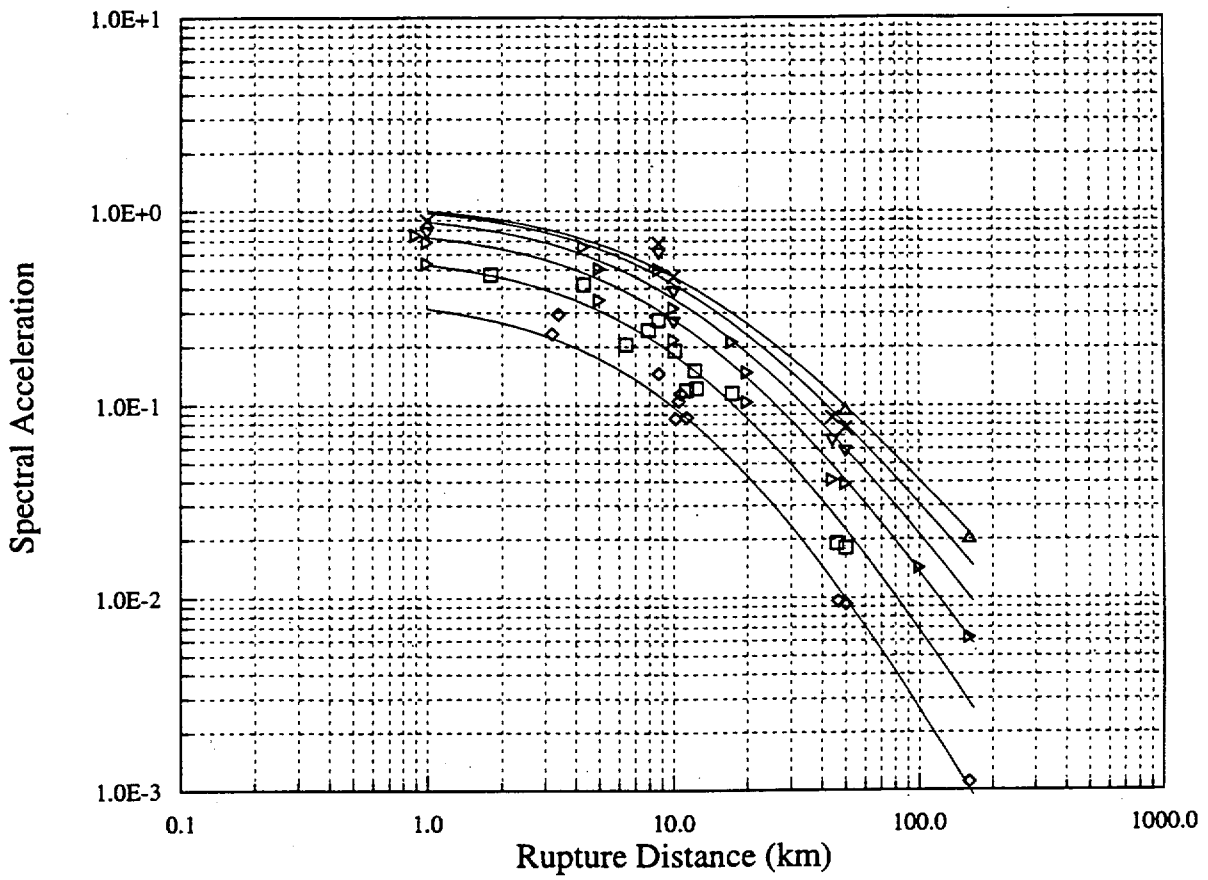

Point Estimates and Regression Results
Horizontal Component, 20 Hz
Art McGarr

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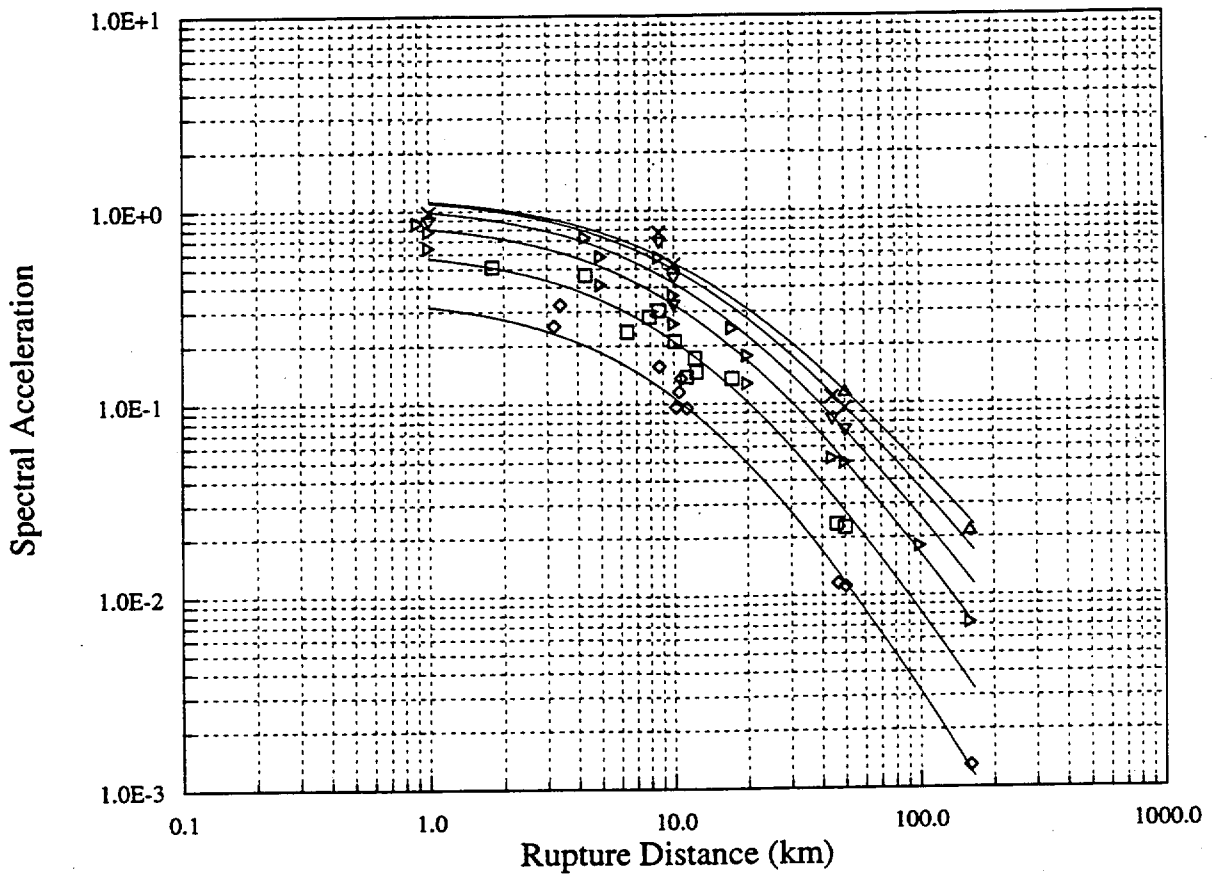

Point Estimates and Regression Results
Horizontal Component, 10 Hz
Art McGarr

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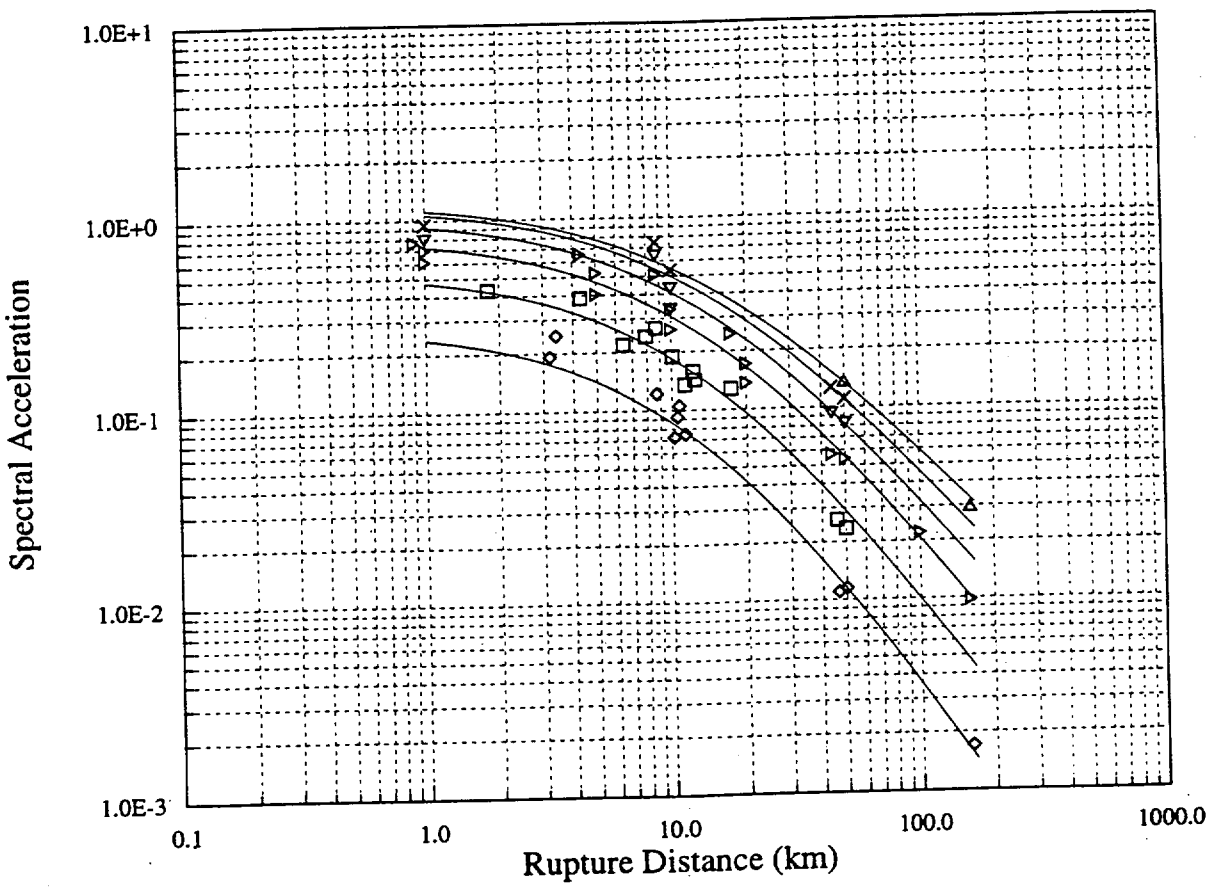

Point Estimates and Regression Results
Horizontal Component, 5 Hz
Art McGarr

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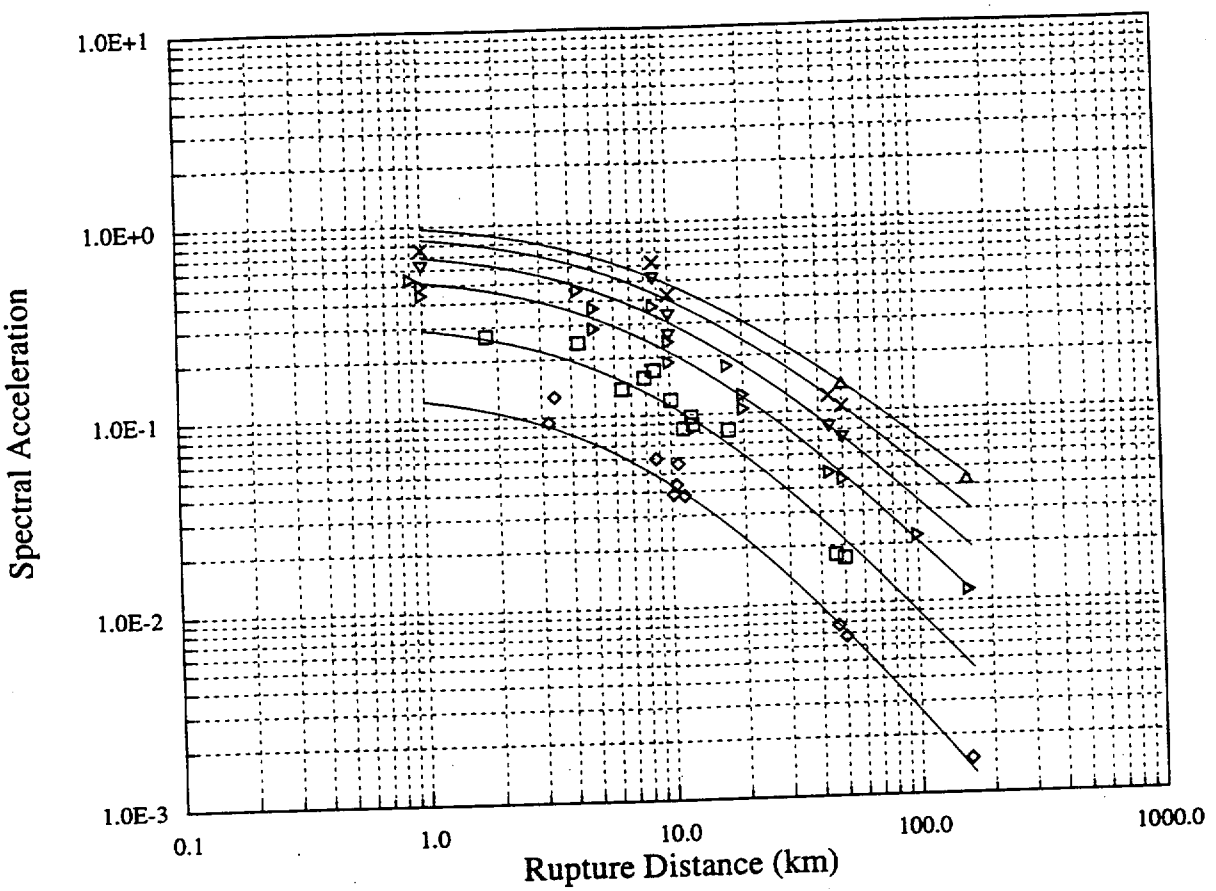
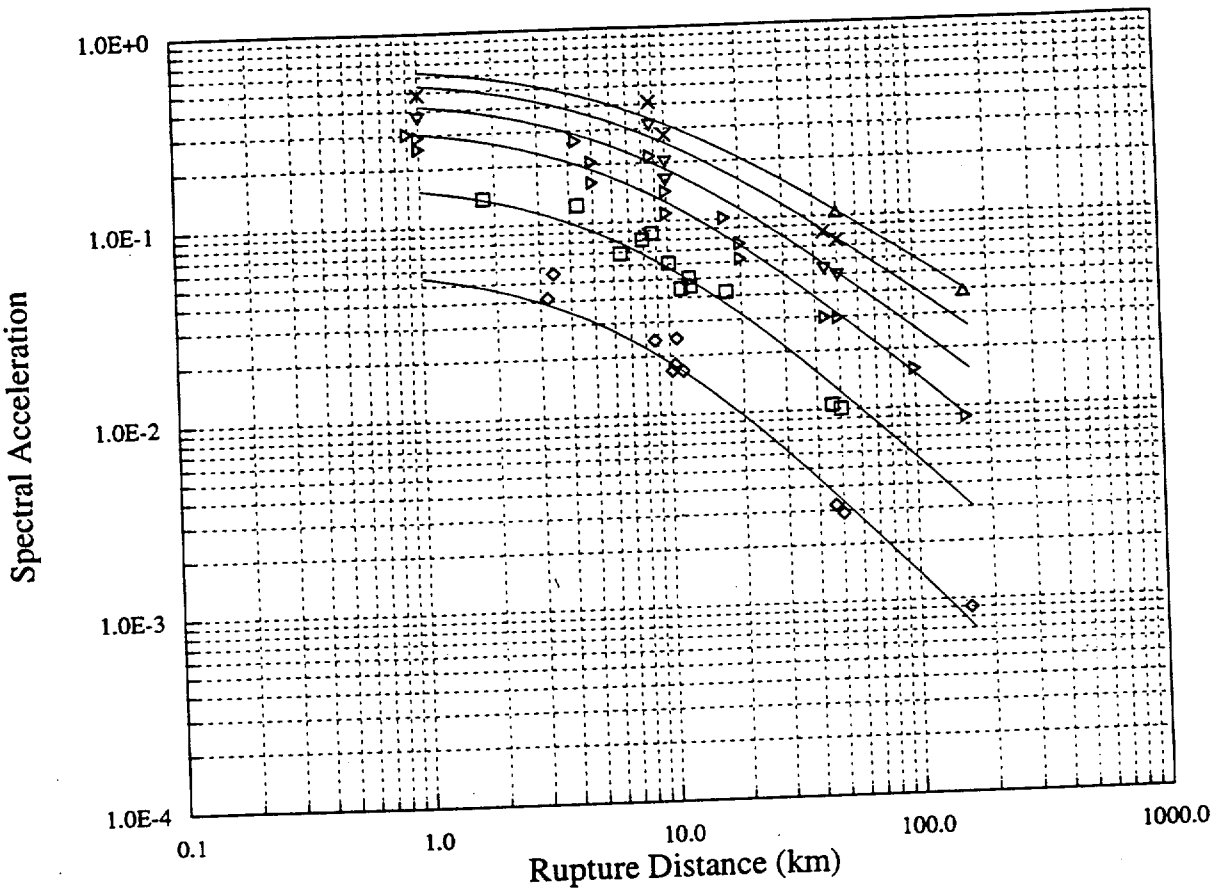
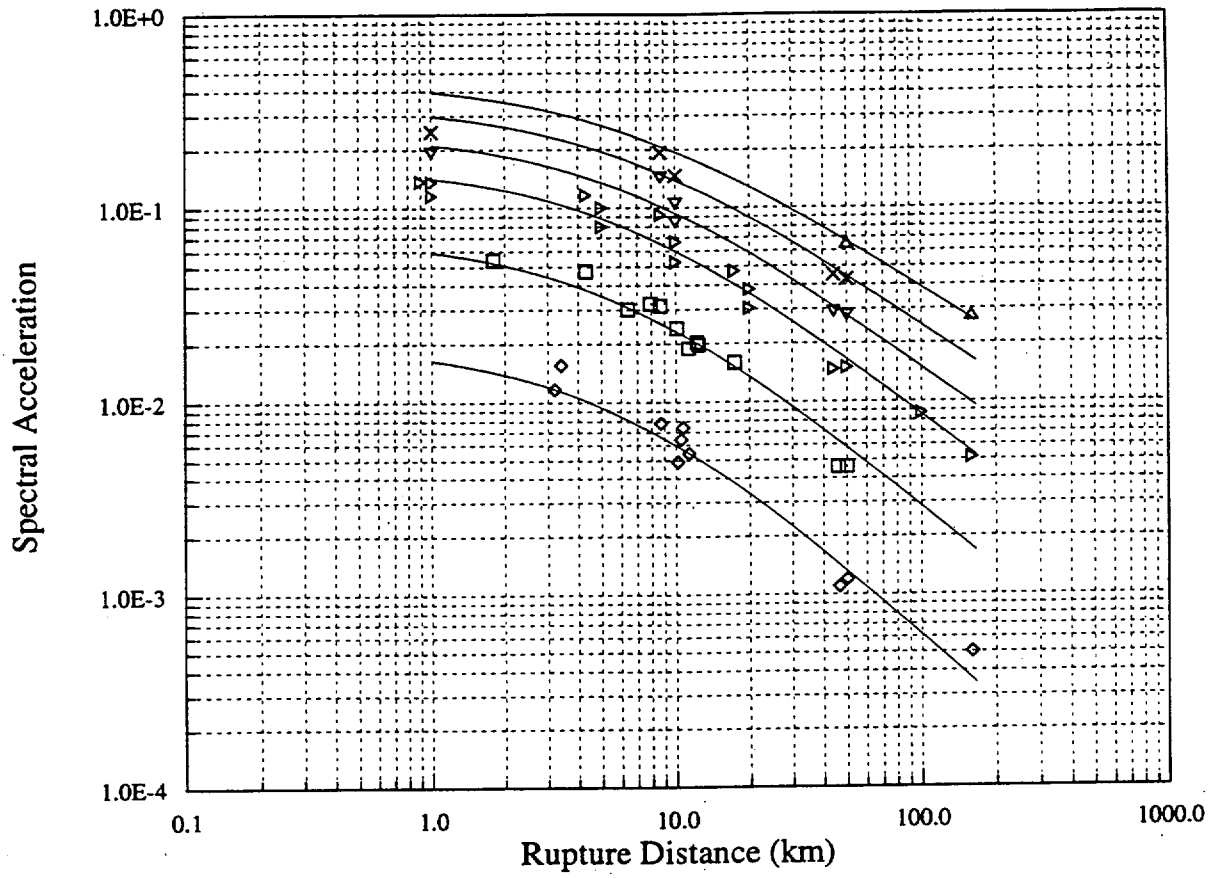


Point Estimates and Regression Results
Horizontal Component, 2 Hz
Art McGarr



Point Estimates and Regression Results
Horizontal Component, 1 Hz
Art McGarr



Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Art McGarr

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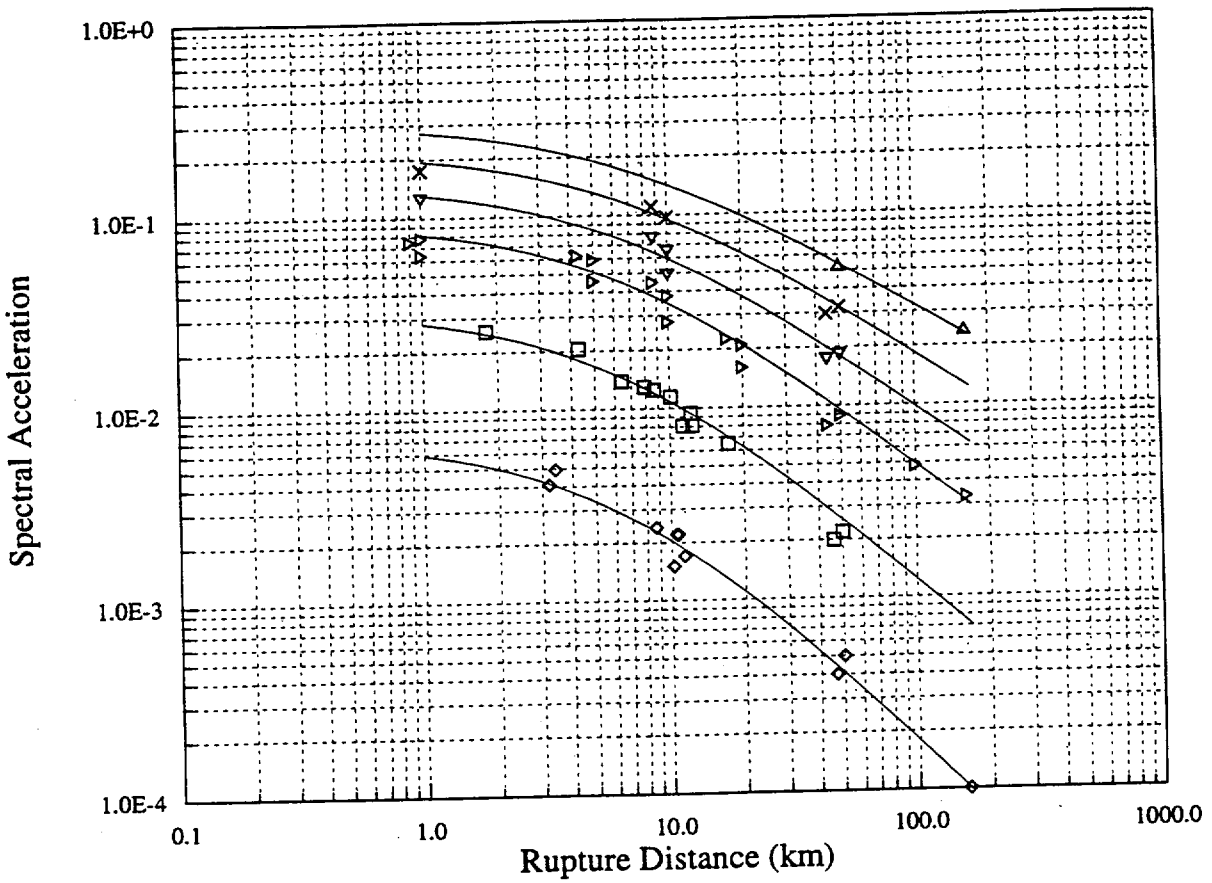

Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Art McGarr

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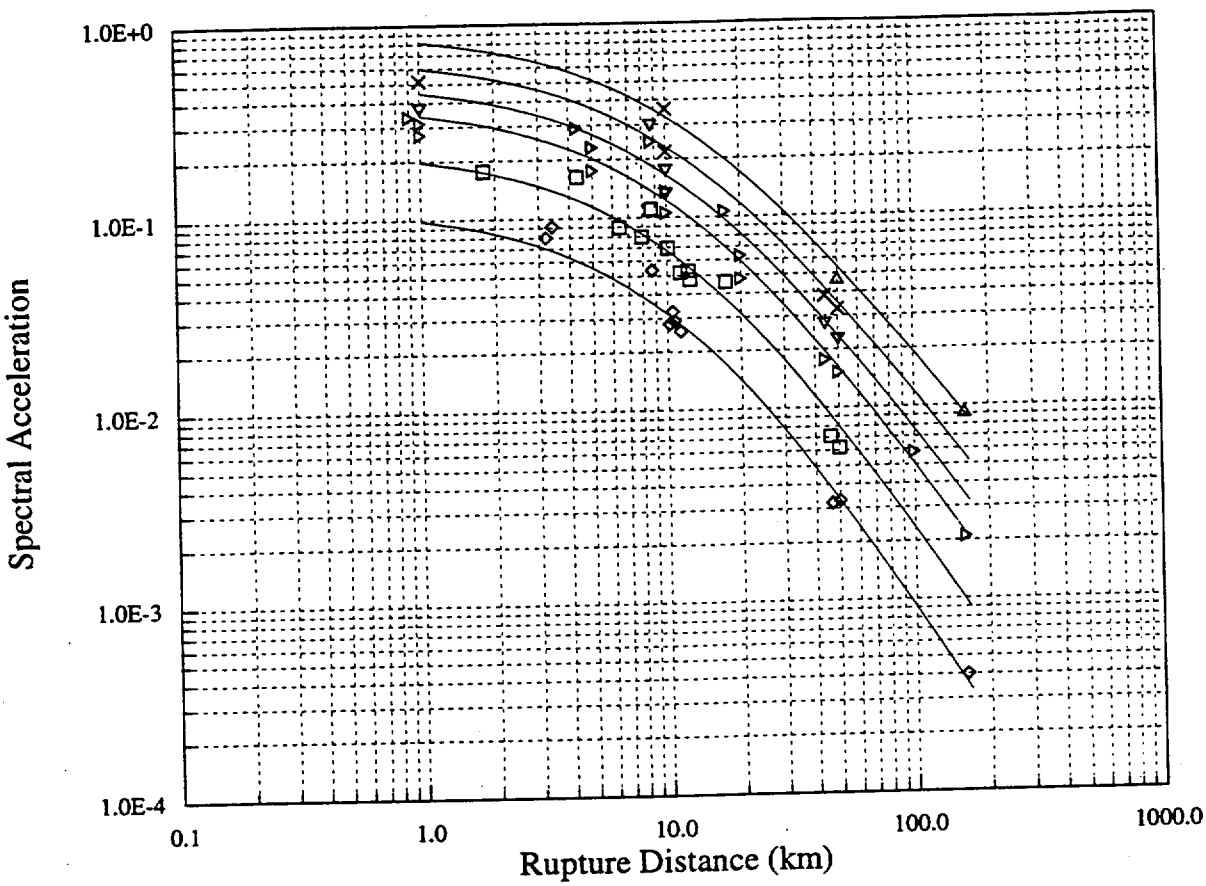

Point Estimates and Regression Results
Vertical Component, 100 Hz
Art McGarr

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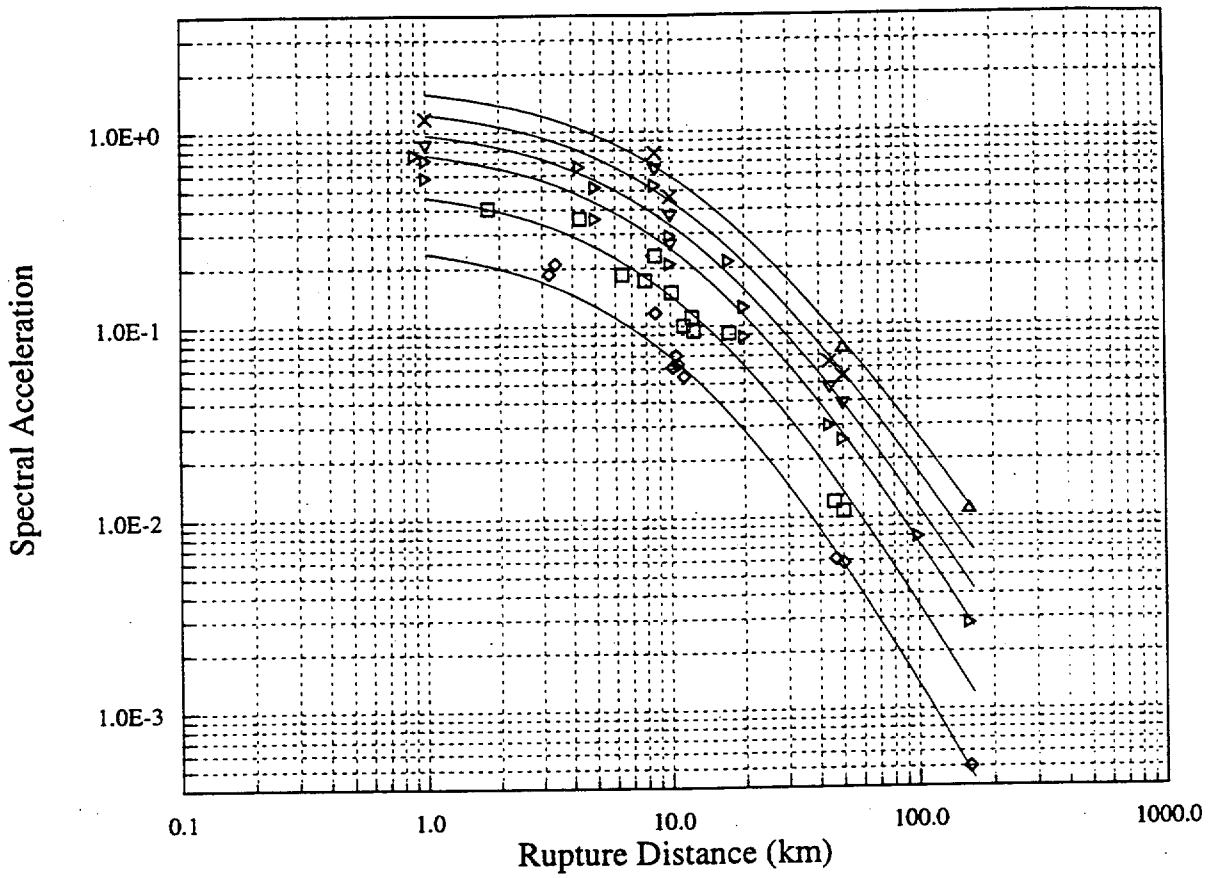

Point Estimates and Regression Results
Vertical Component, 20 Hz
Art McGarr

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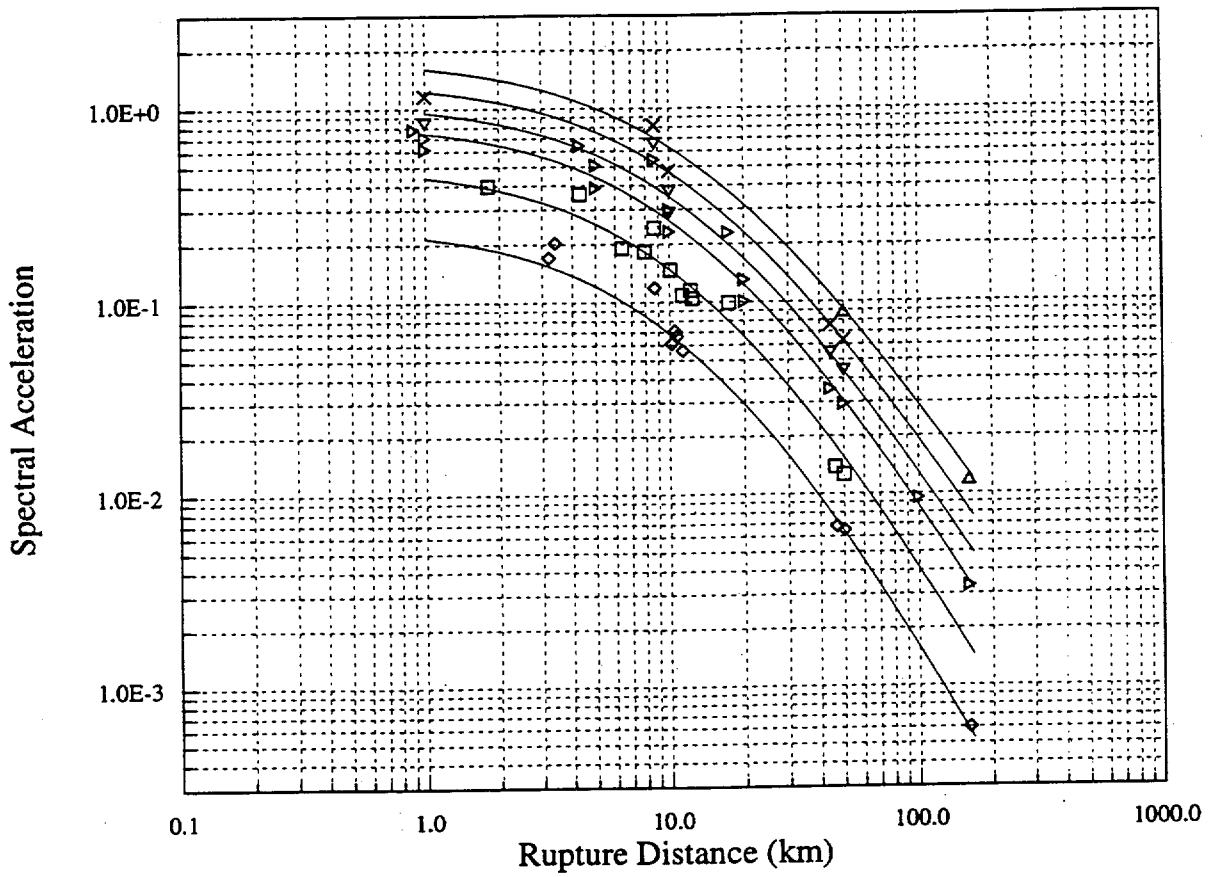

Point Estimates and Regression Results
Vertical Component, 10 Hz
Art McGarr

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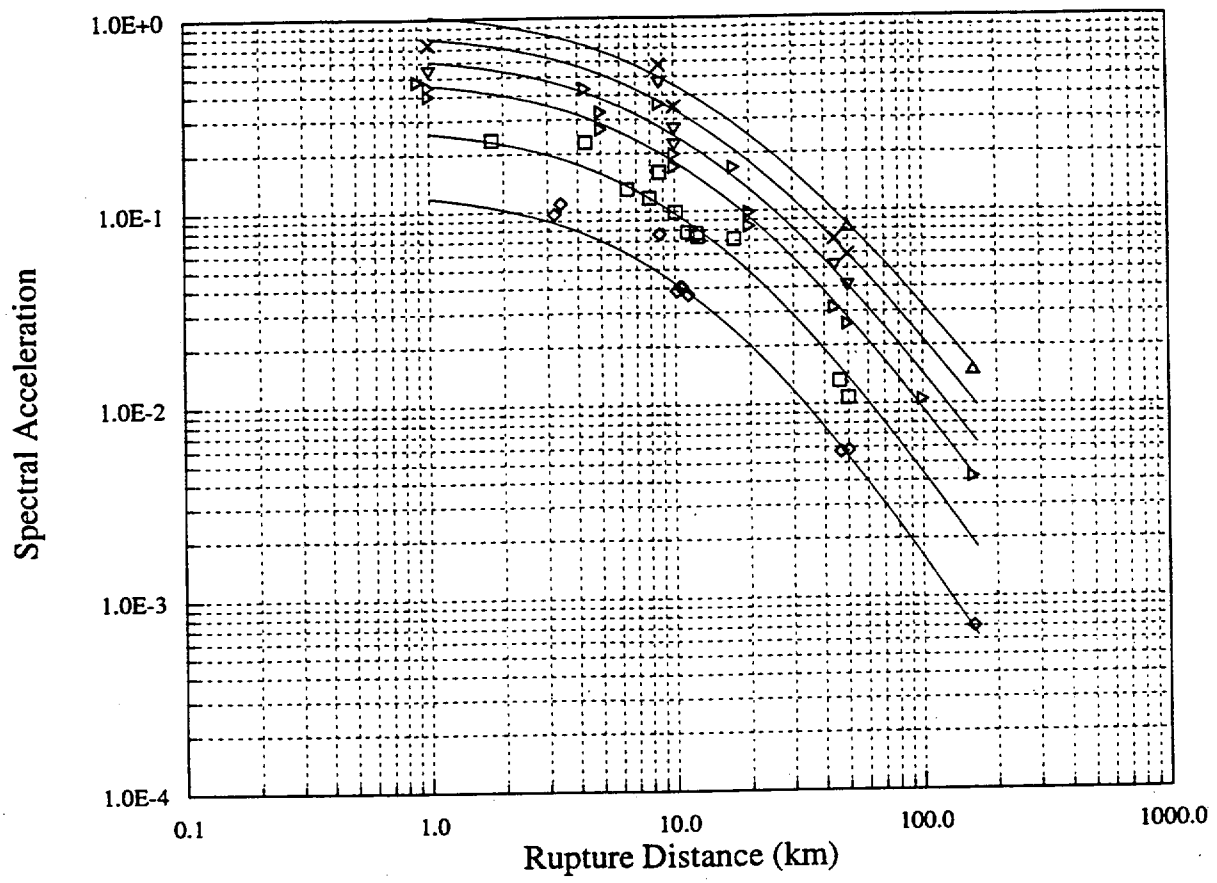

Point Estimates and Regression Results
Vertical Component, 5 Hz
Art McGarr

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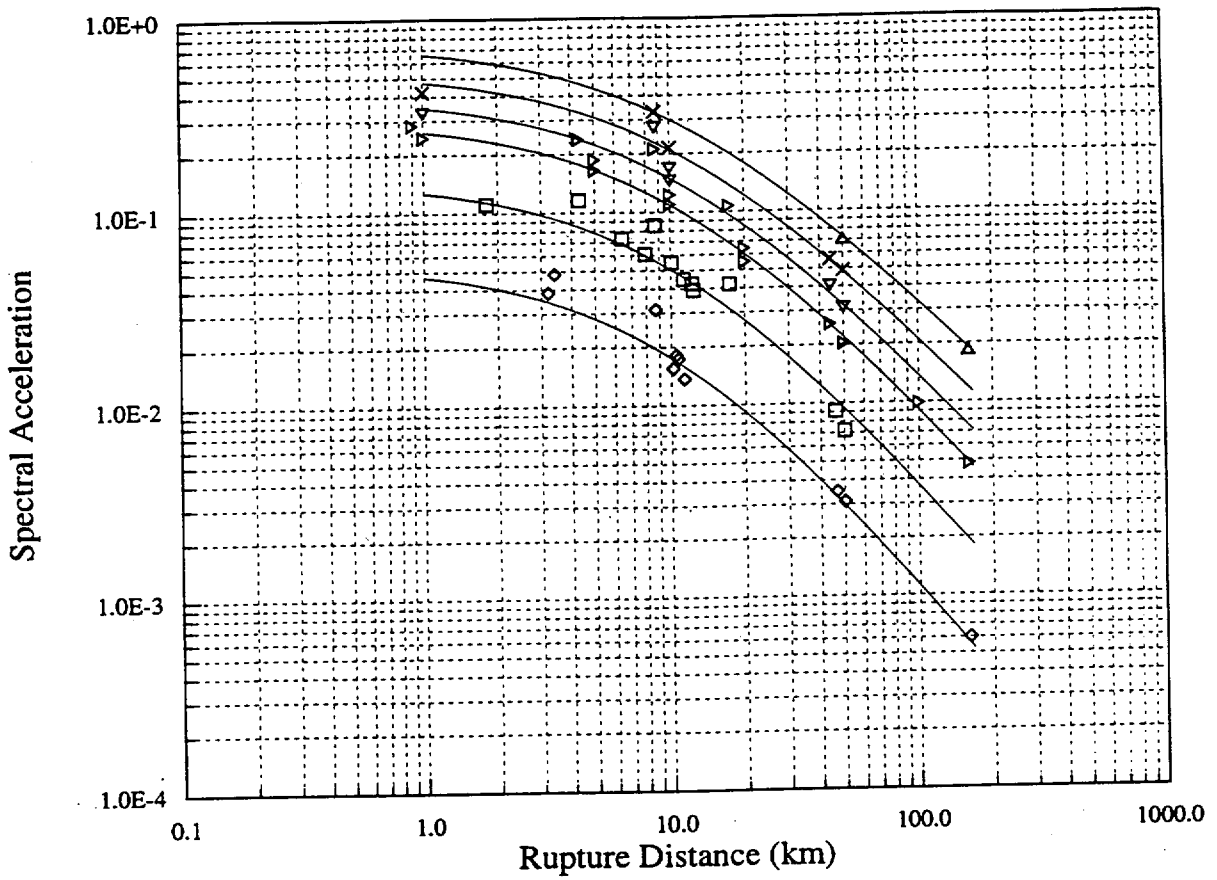

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Vertical Component, 2 Hz
Art McGarr

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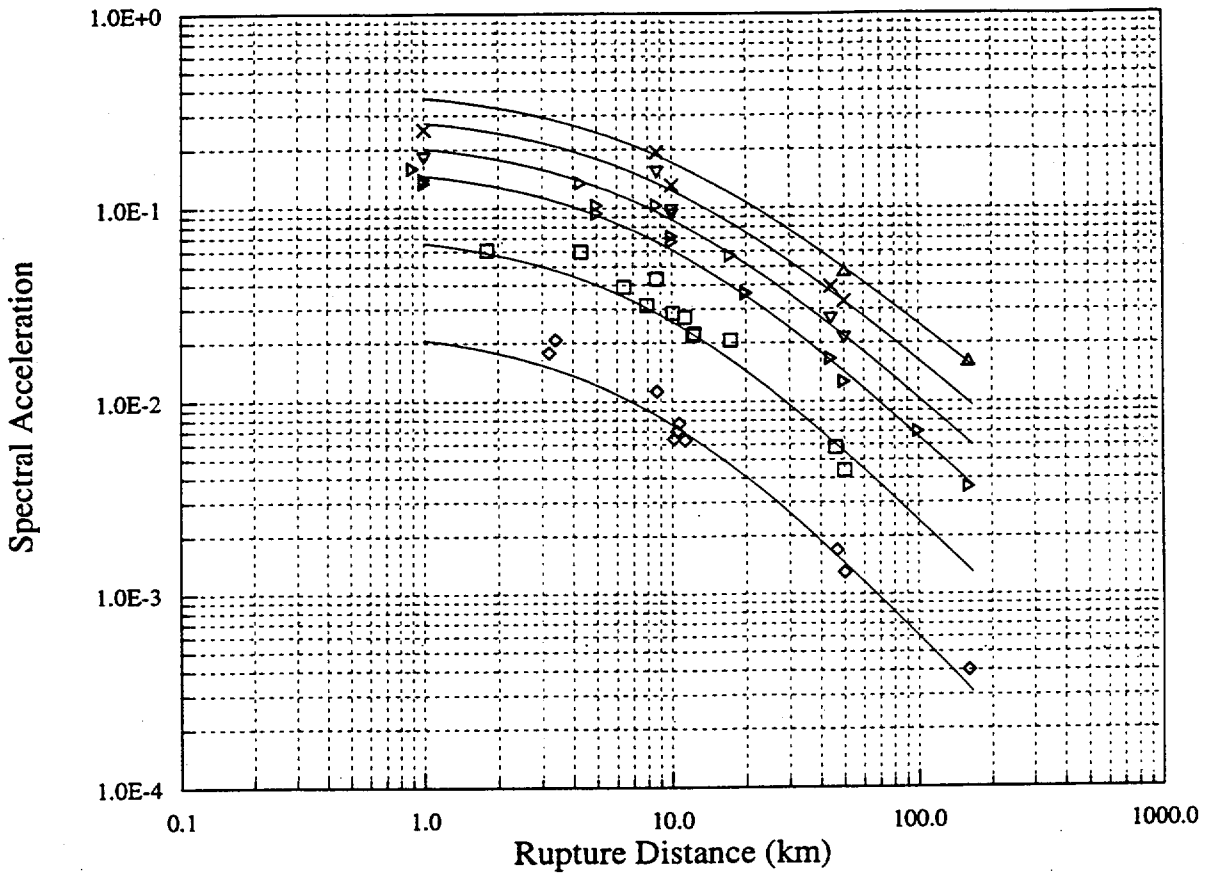

Point Estimates and Regression Results
Vertical Component, 1 Hz
Art McGarr

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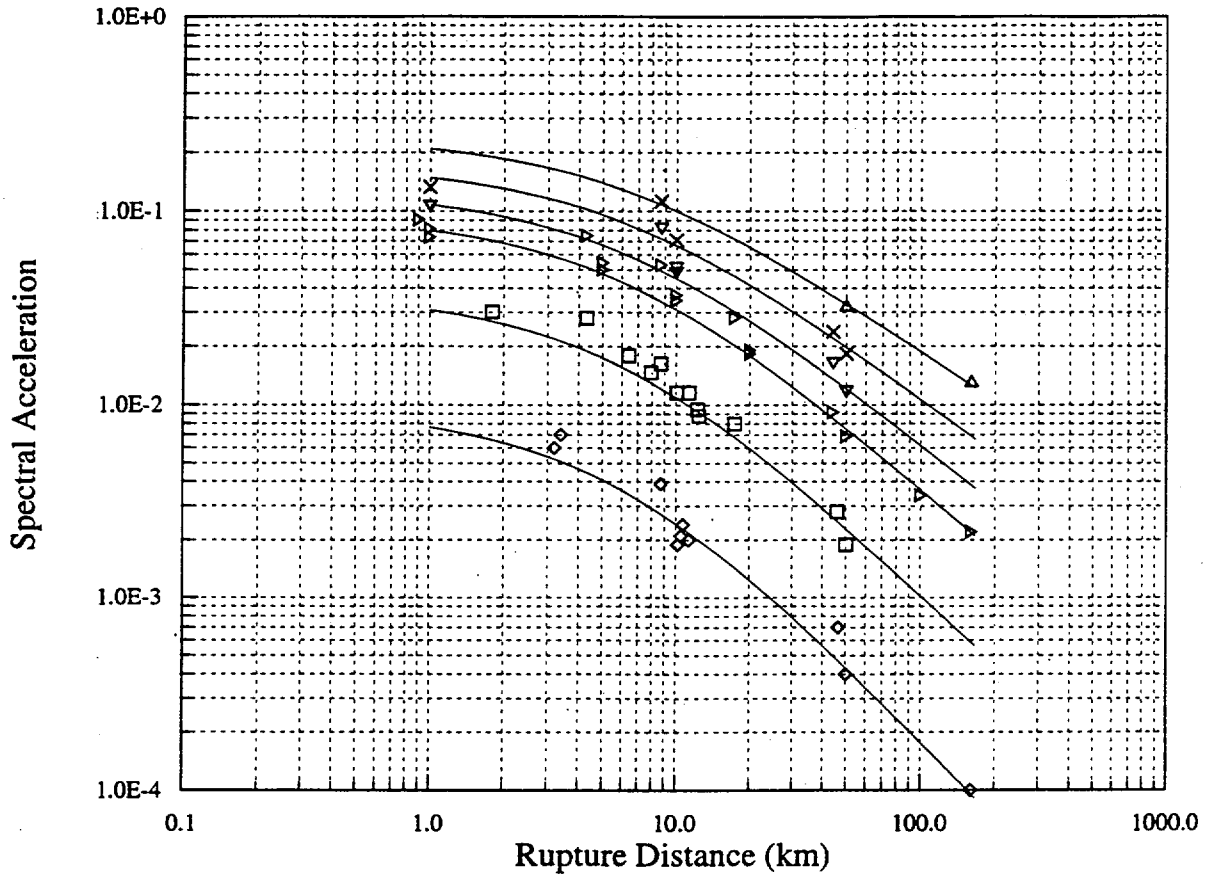

Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Art McGarr

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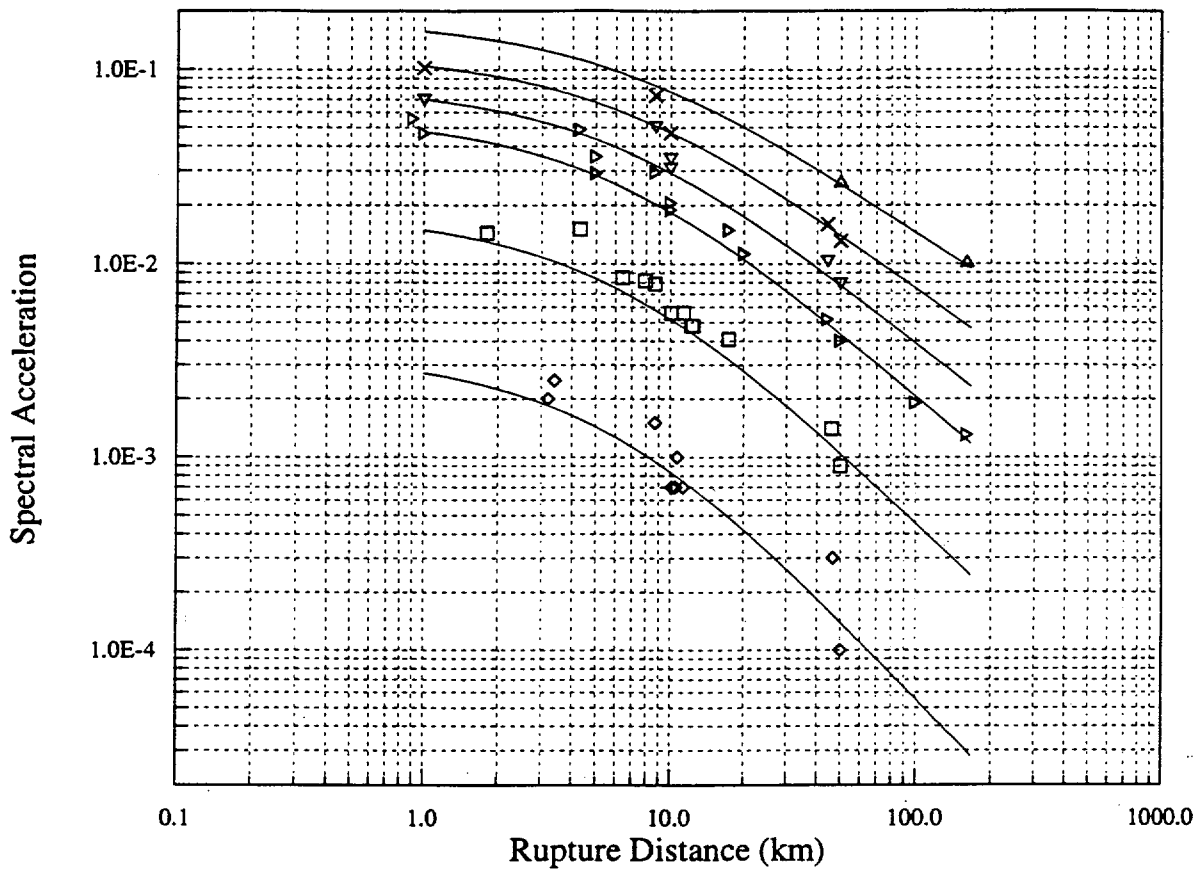

Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Art McGarr

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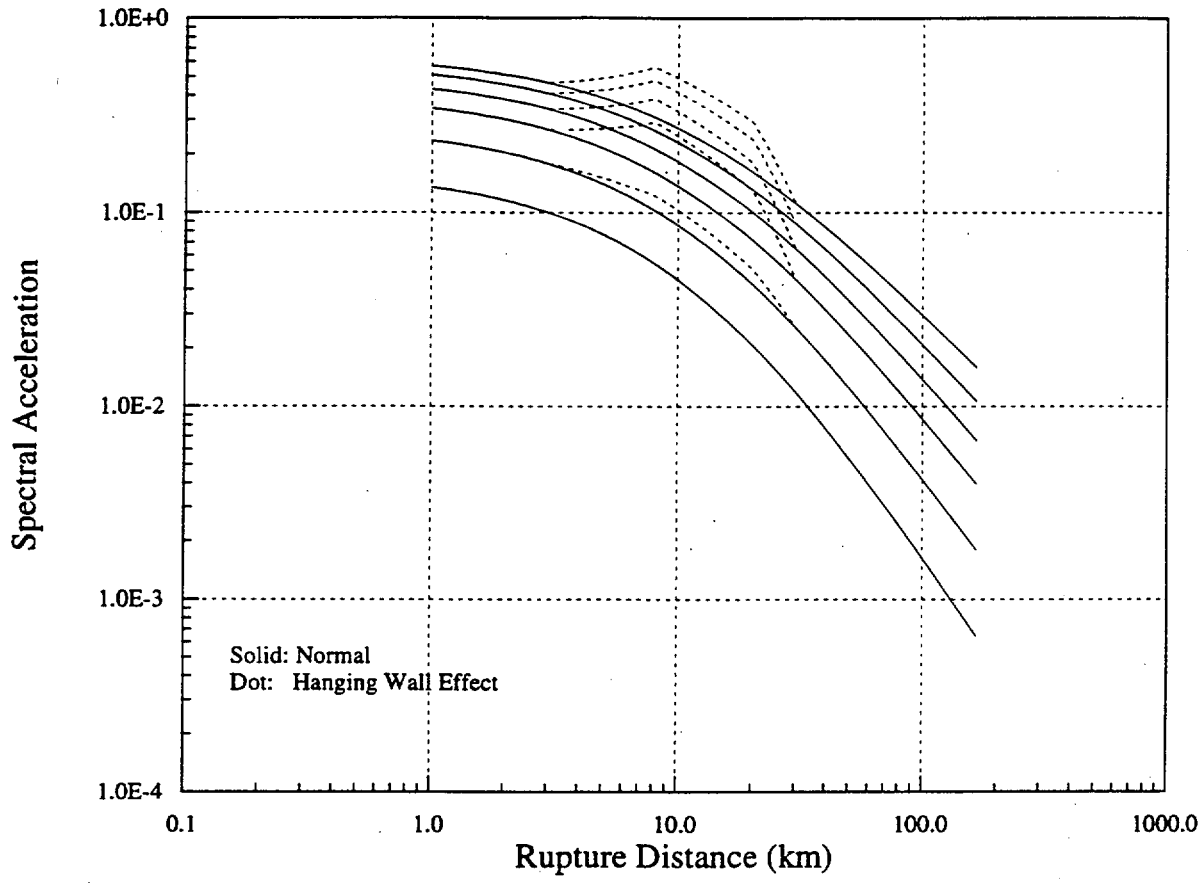

Regression Results - Normal Faulting
Horizontal Component, 100 Hz
Art McGarr

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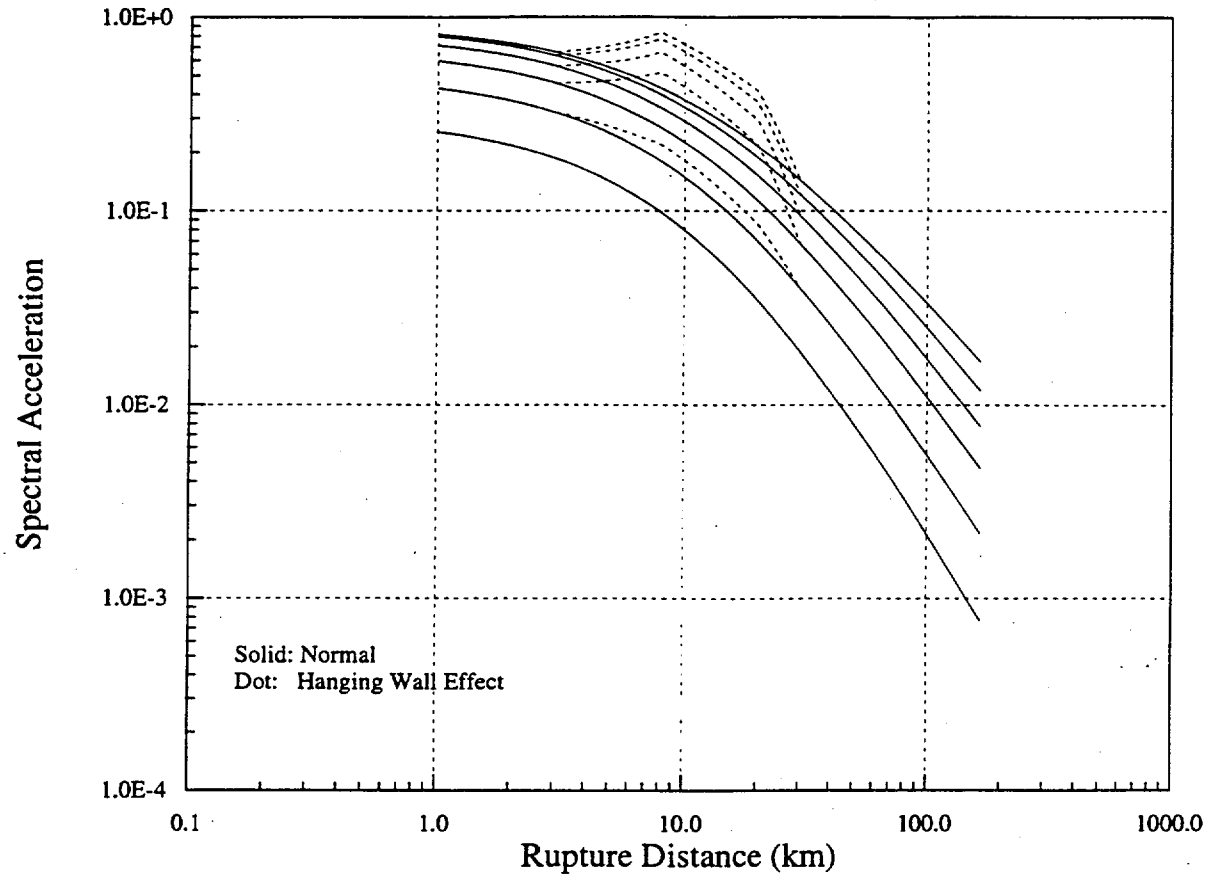

Regression Results - Normal Faulting
Horizontal Component, 20Hz
Art McGarr

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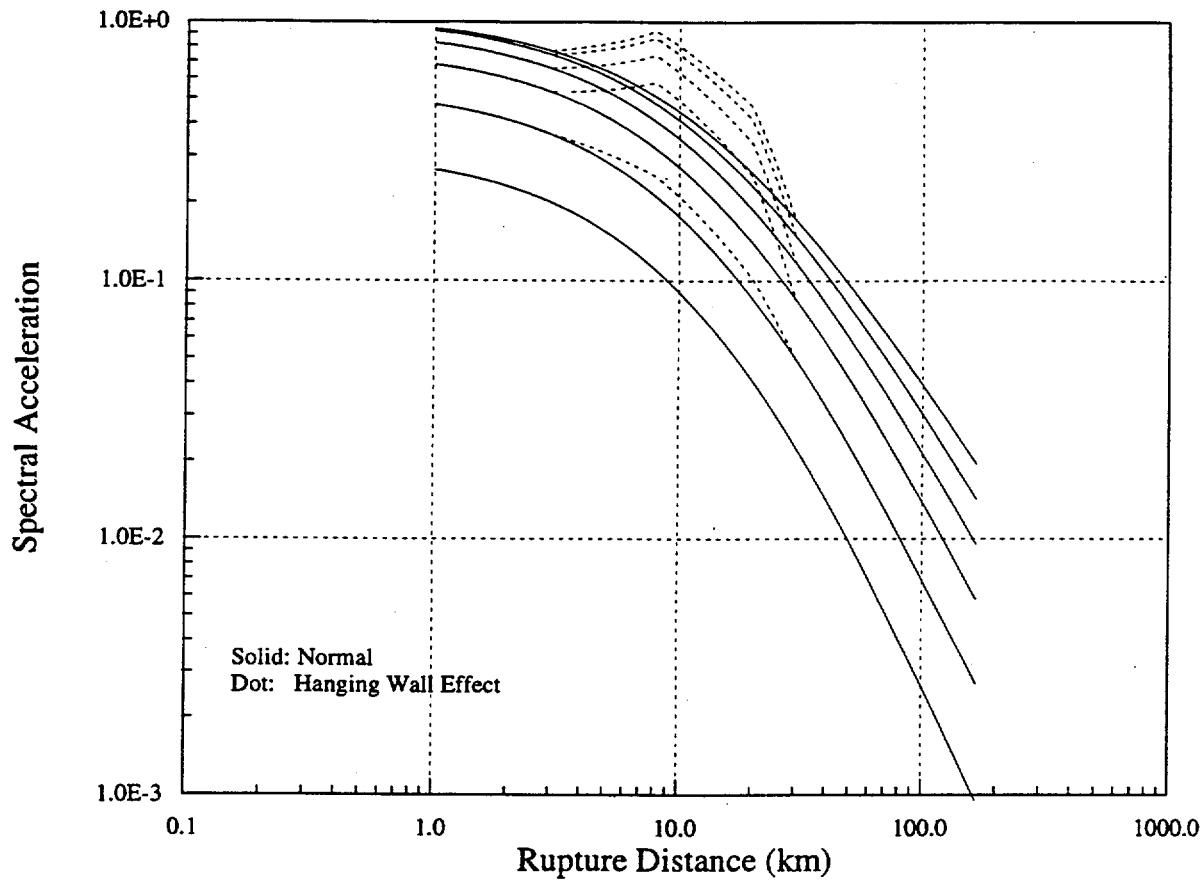

Regression Results - Normal Faulting
Horizontal Component, 10Hz
Art McGarr

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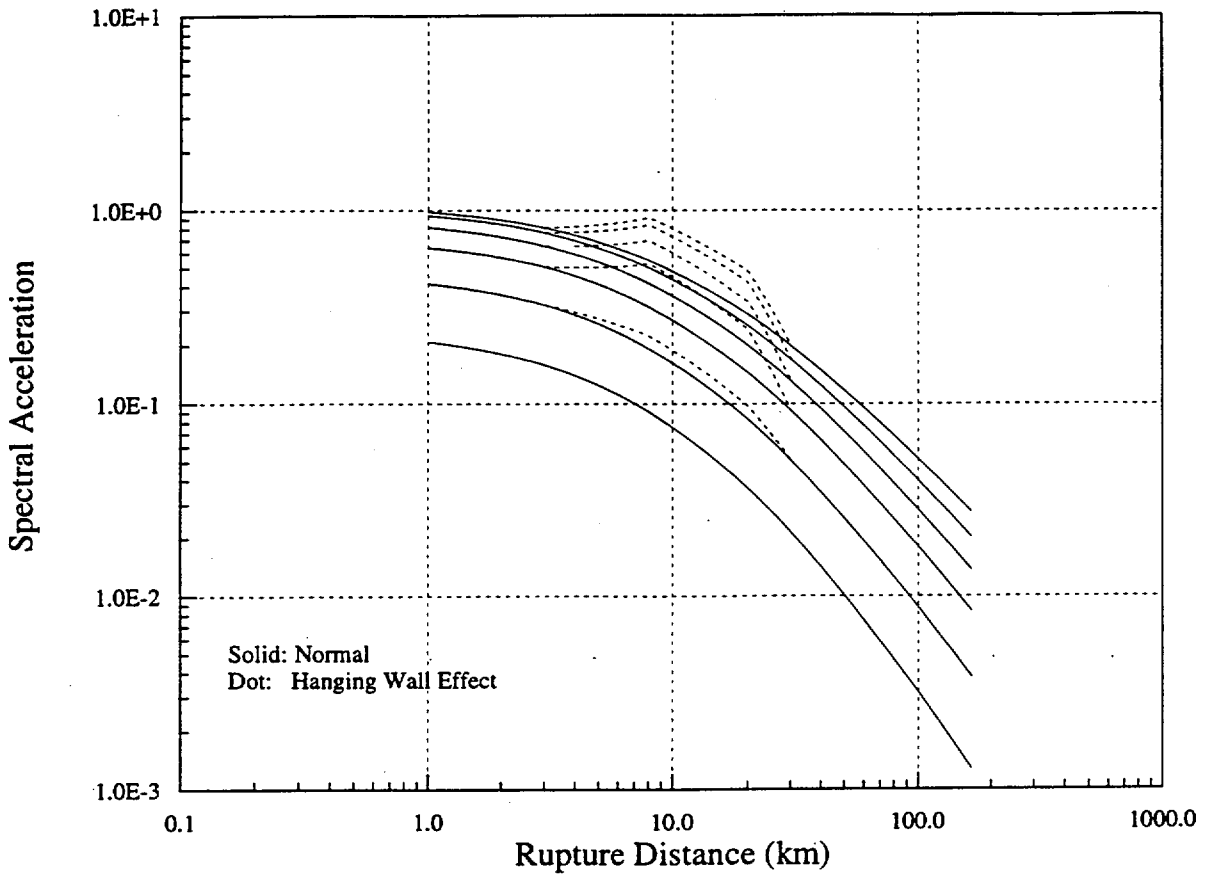

Regression Results - Normal Faulting
Horizontal Component, 5 Hz
Art McGarr

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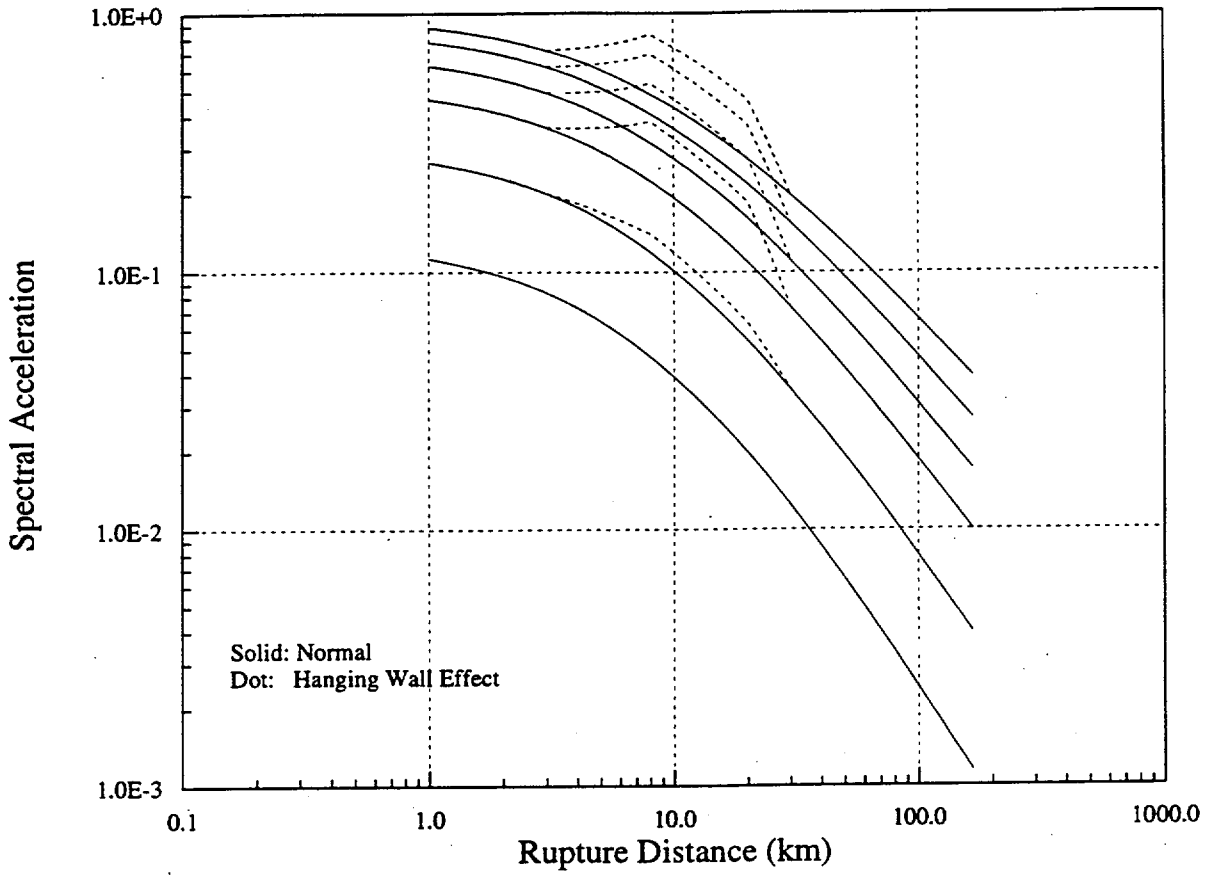

Regression Results - Normal Faulting
Horizontal Component, 2 Hz
Art McGarr

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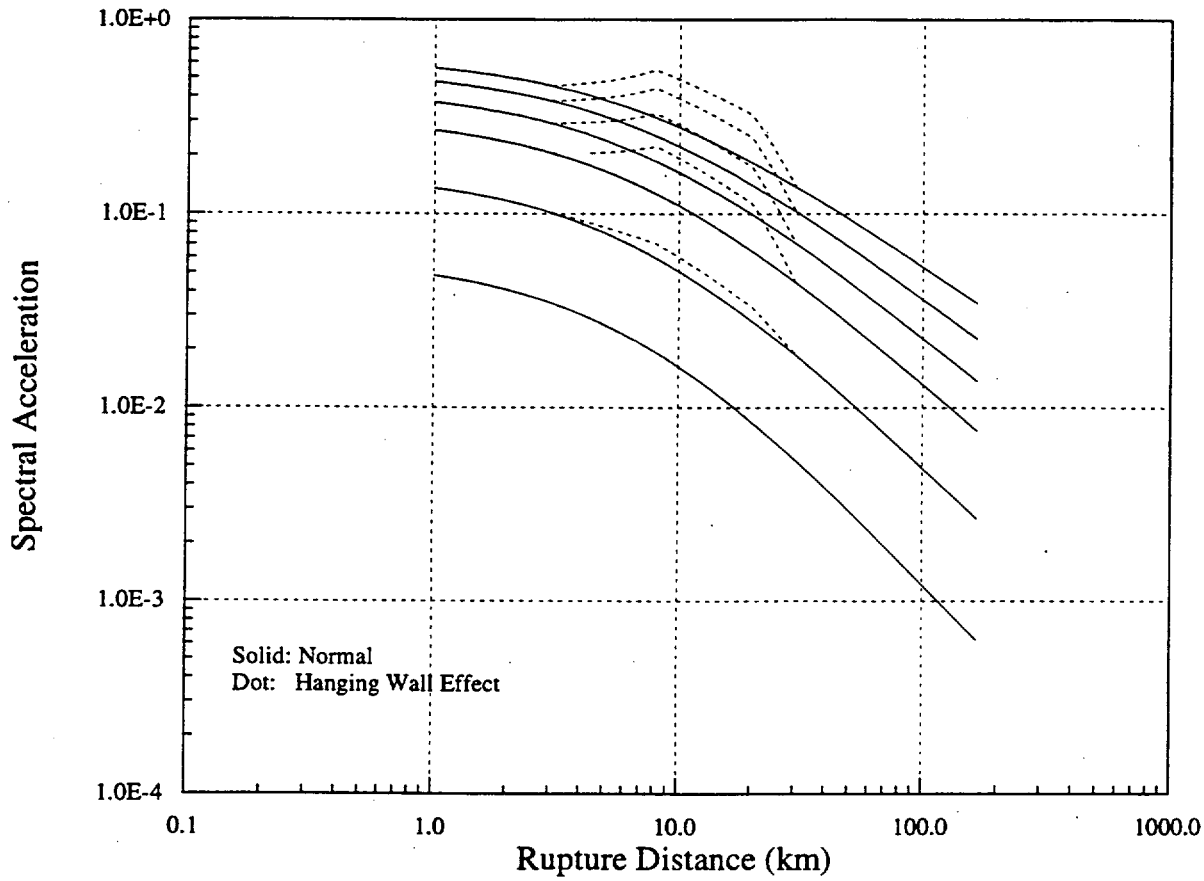

Regression Results - Normal Faulting
Horizontal Component, 1 Hz
Art McGarr

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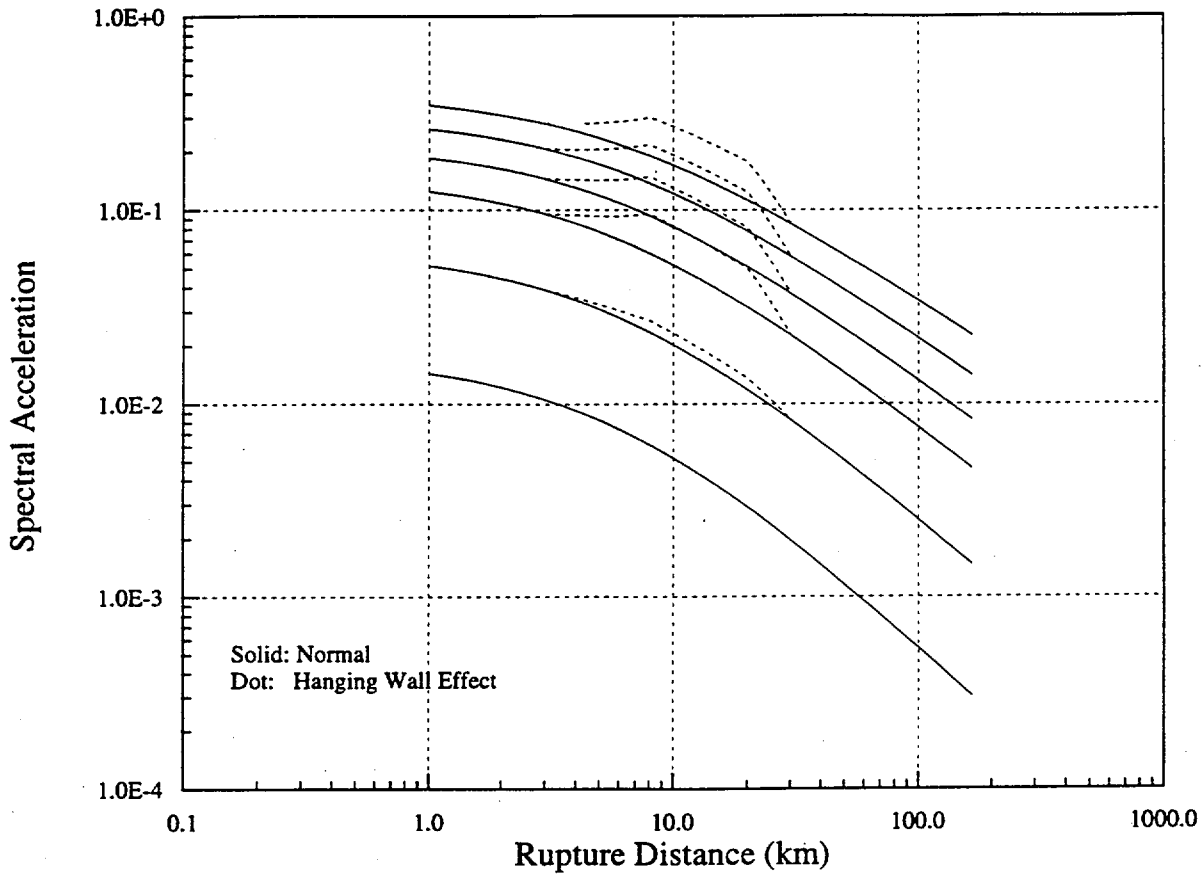

Regression Results - Normal Faulting
Horizontal Component, 0.5 Hz
Art McGarr

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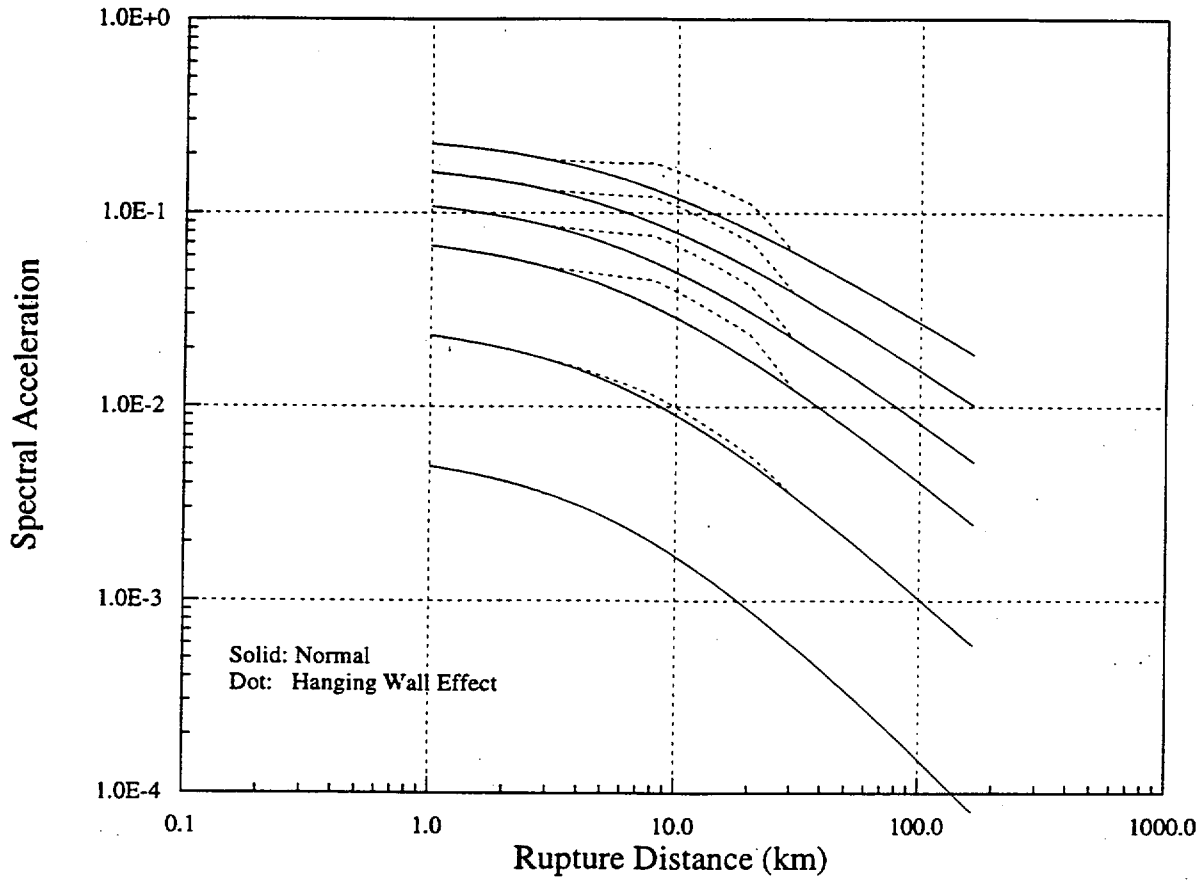

Regression Results - Normal Faulting
Horizontal Component, 0.3 Hz
Art McGarr

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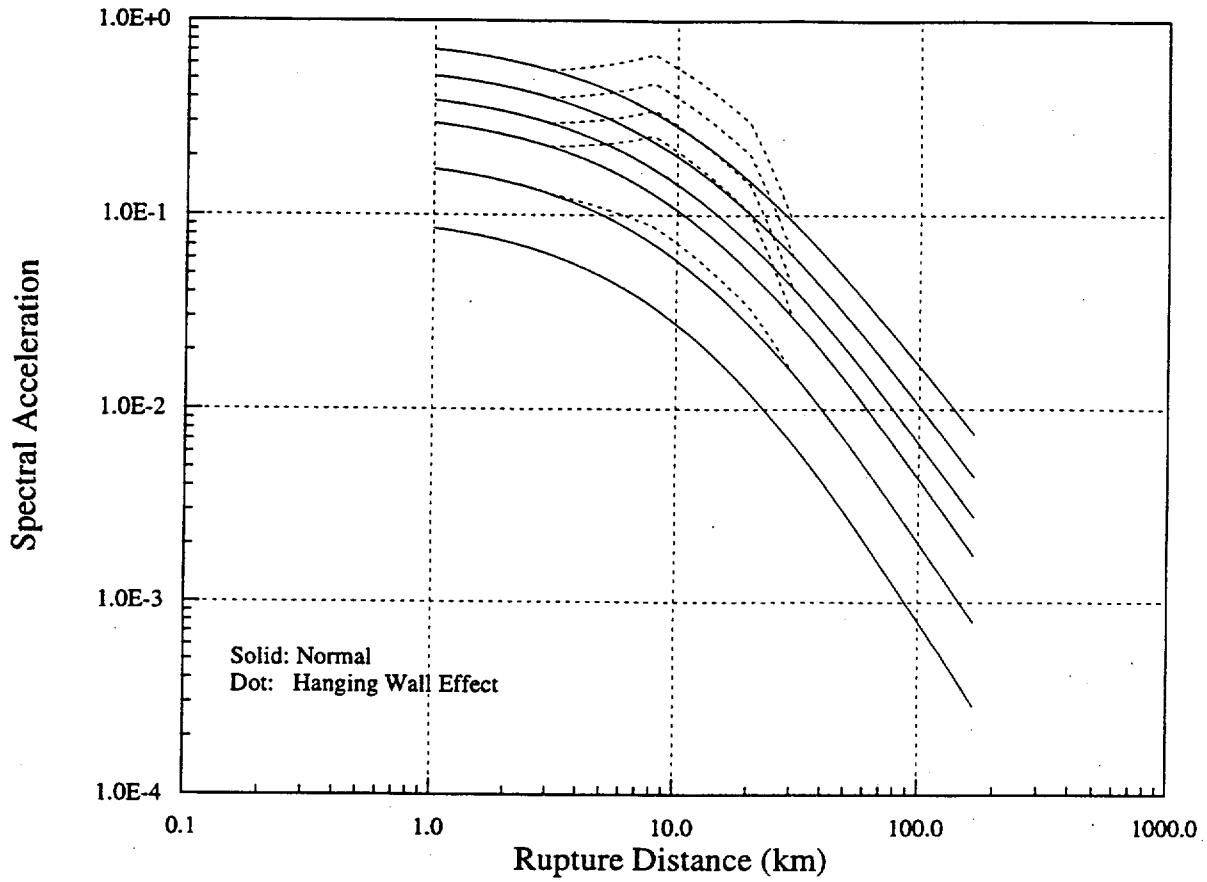

Regression Results - Normal Faulting
Vertical Component, 100 Hz
Art McGarr

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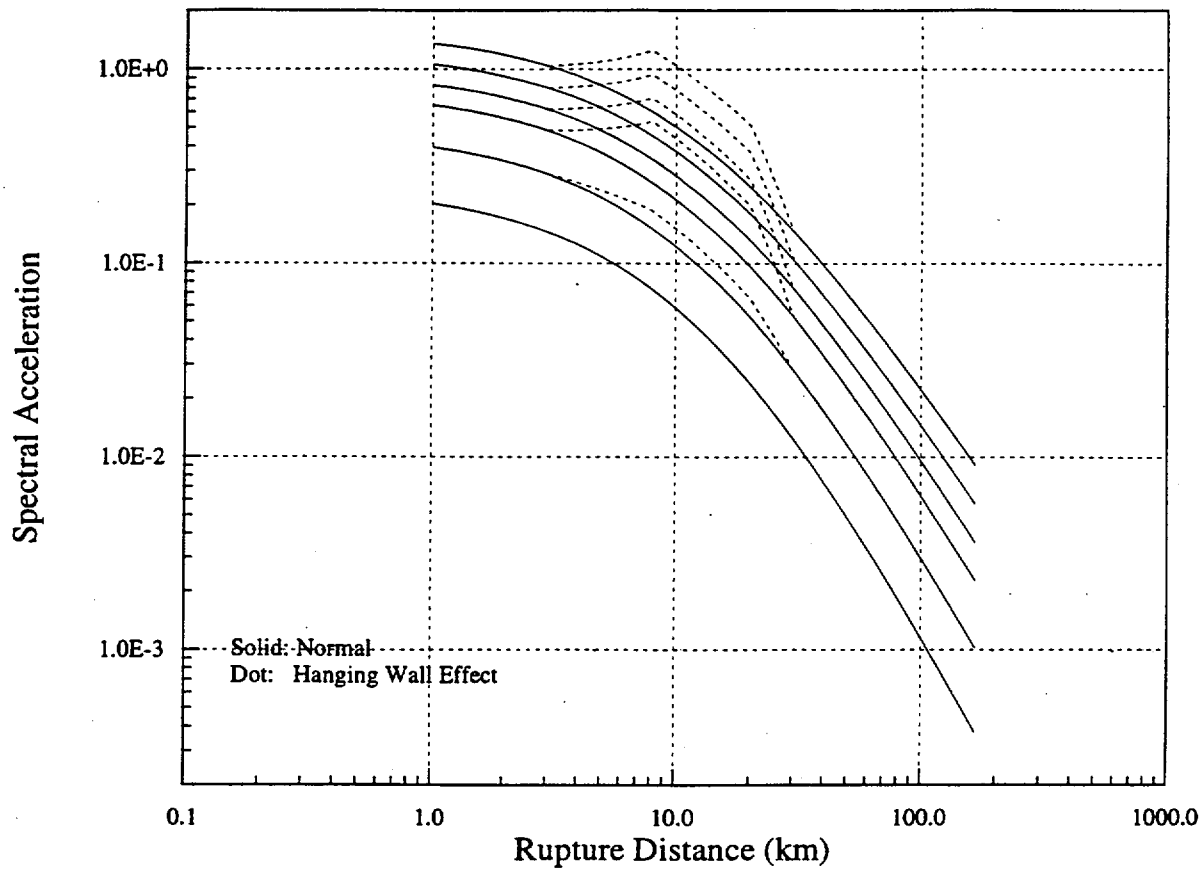

Regression Results - Normal Faulting
Vertical Component, 20 Hz
Art McGarr

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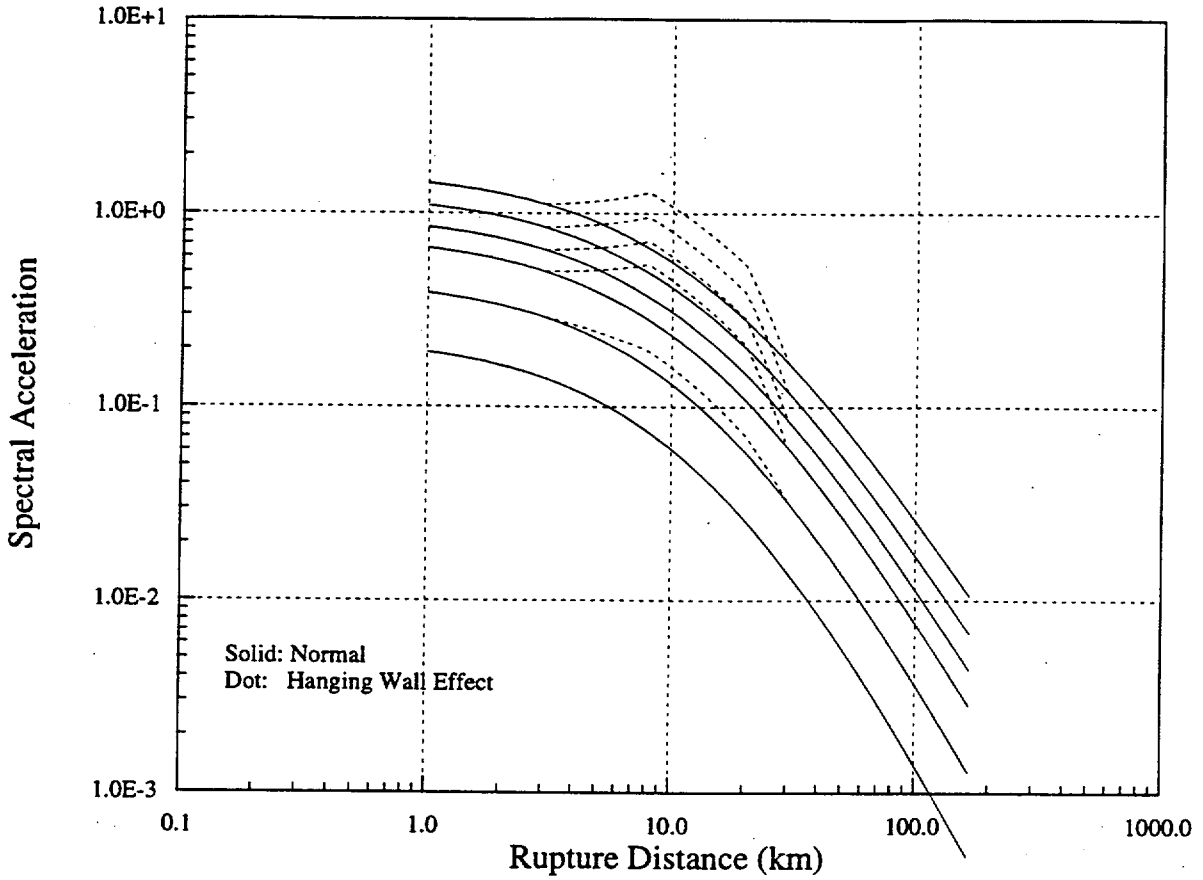

Regression Results - Normal Faulting
Vertical Component, 10 Hz
Art McGarr

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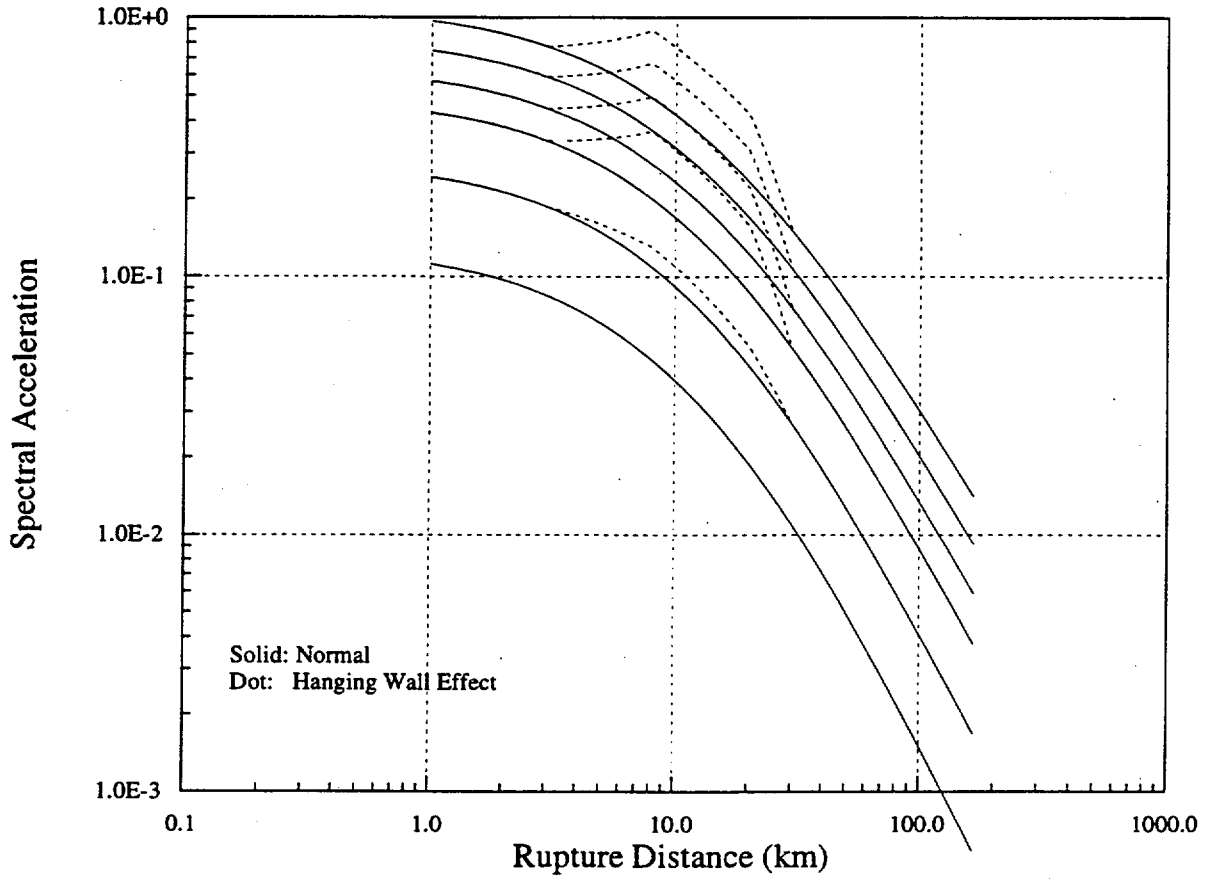

Regression Results - Normal Faulting
Vertical Component, 5 Hz
Art McGarr

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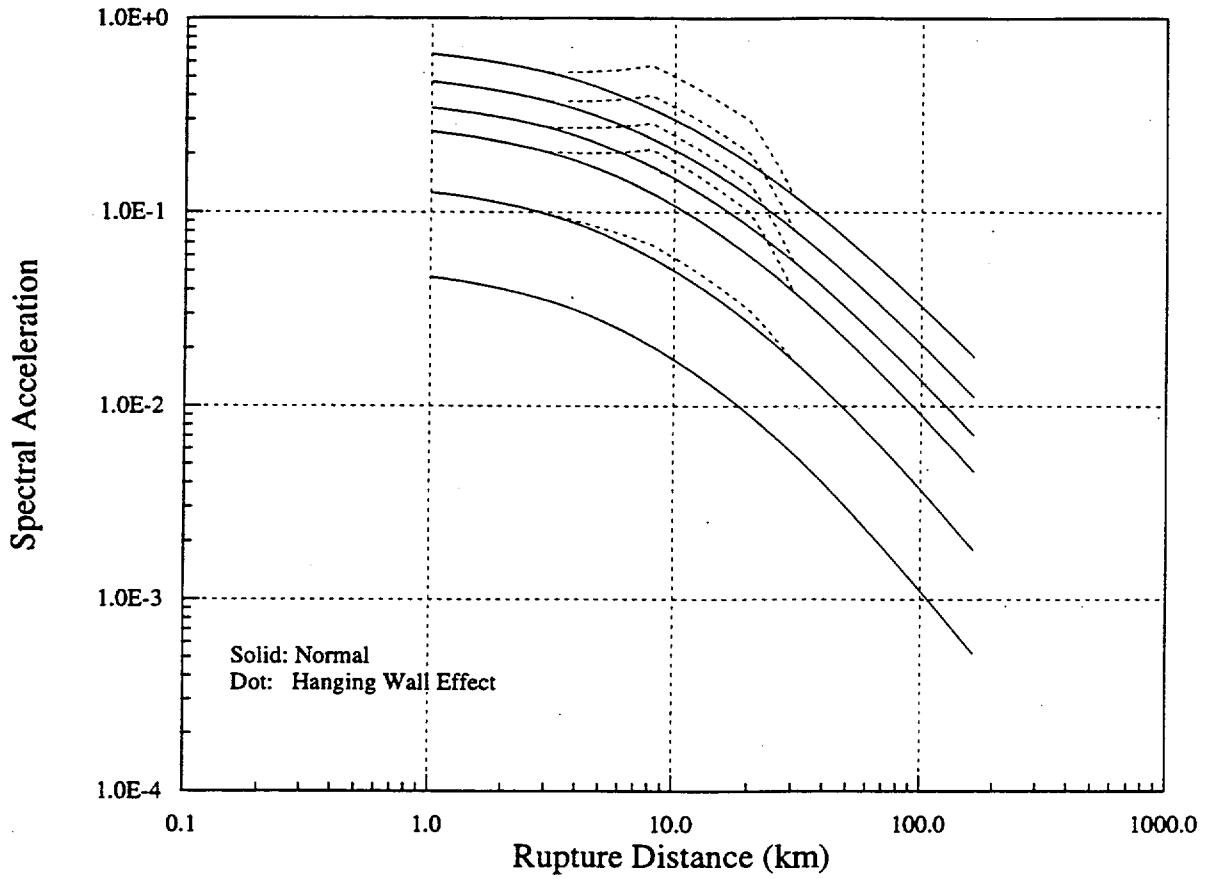

Regression Results - Normal Faulting
Vertical Component, 2 Hz
Art McGarr

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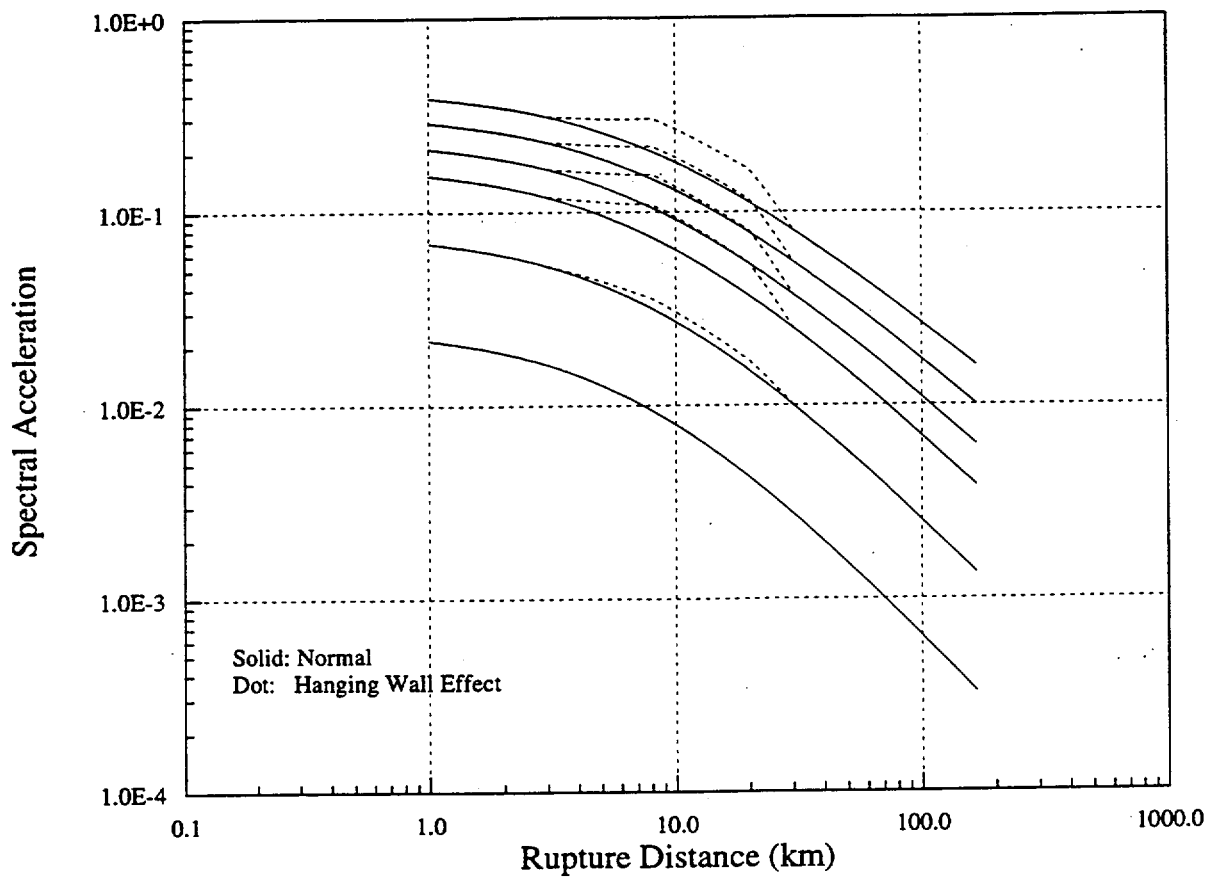

Regression Results - Normal Faulting
Vertical Component, 1 Hz
Art McGarr

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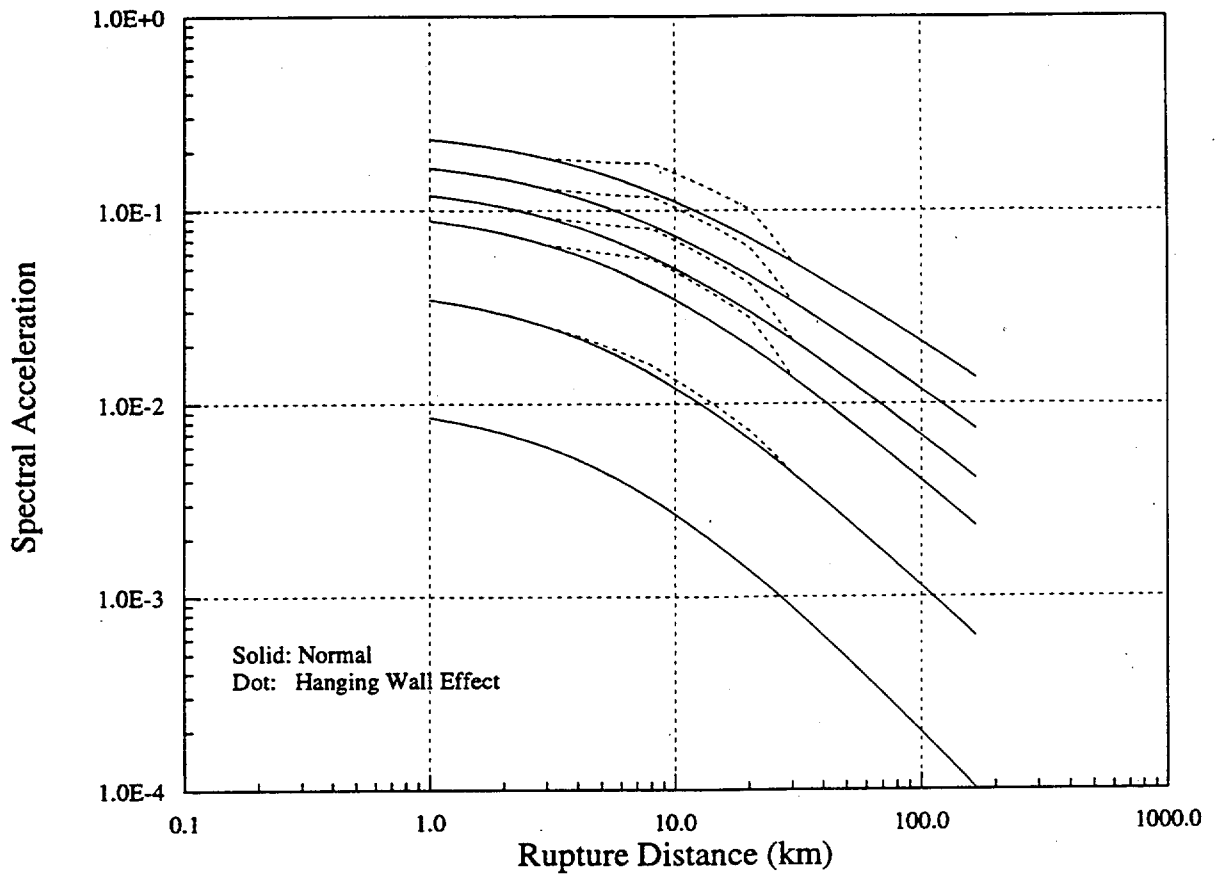

Regression Results - Normal Faulting
Vertical Component, 0.5 Hz
Art McGarr

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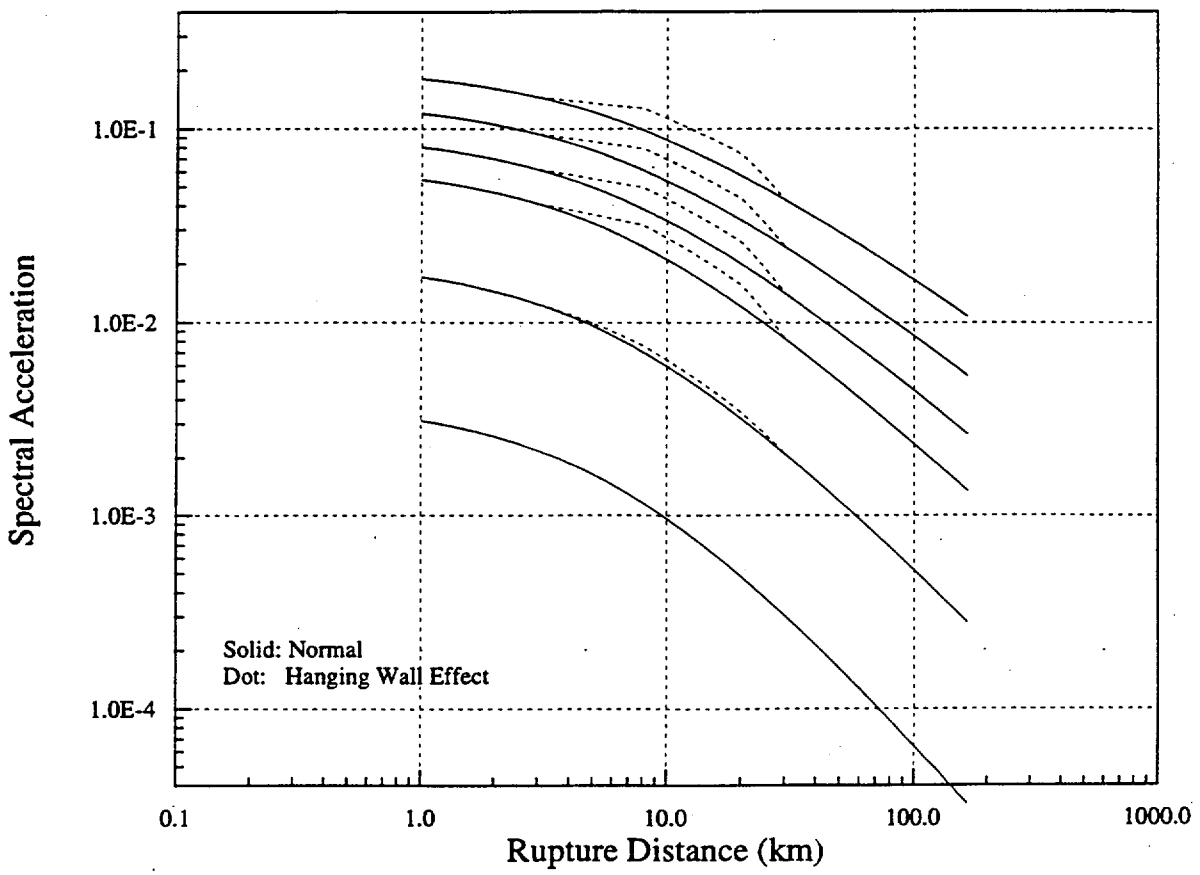

Regression Results - Normal Faulting
Vertical Component, 0.3 Hz
Art McGarr

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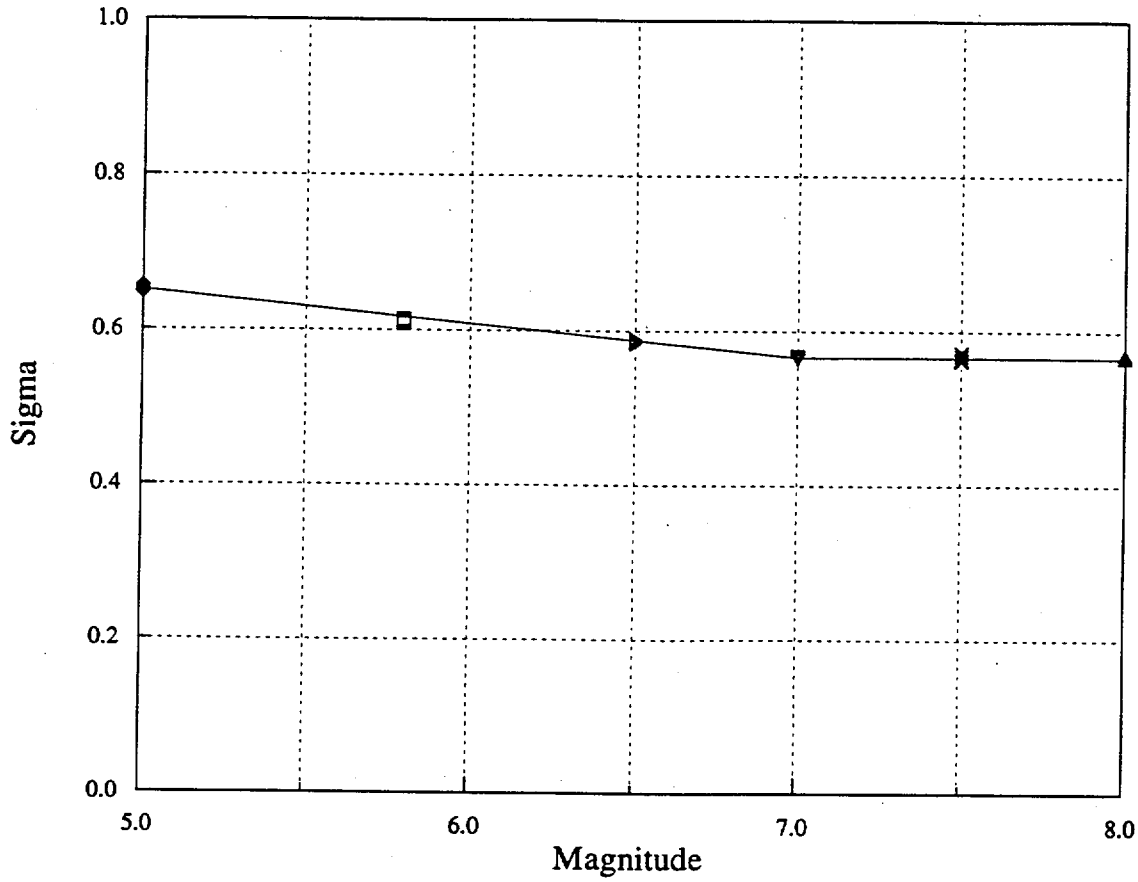

Sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Art McGarr

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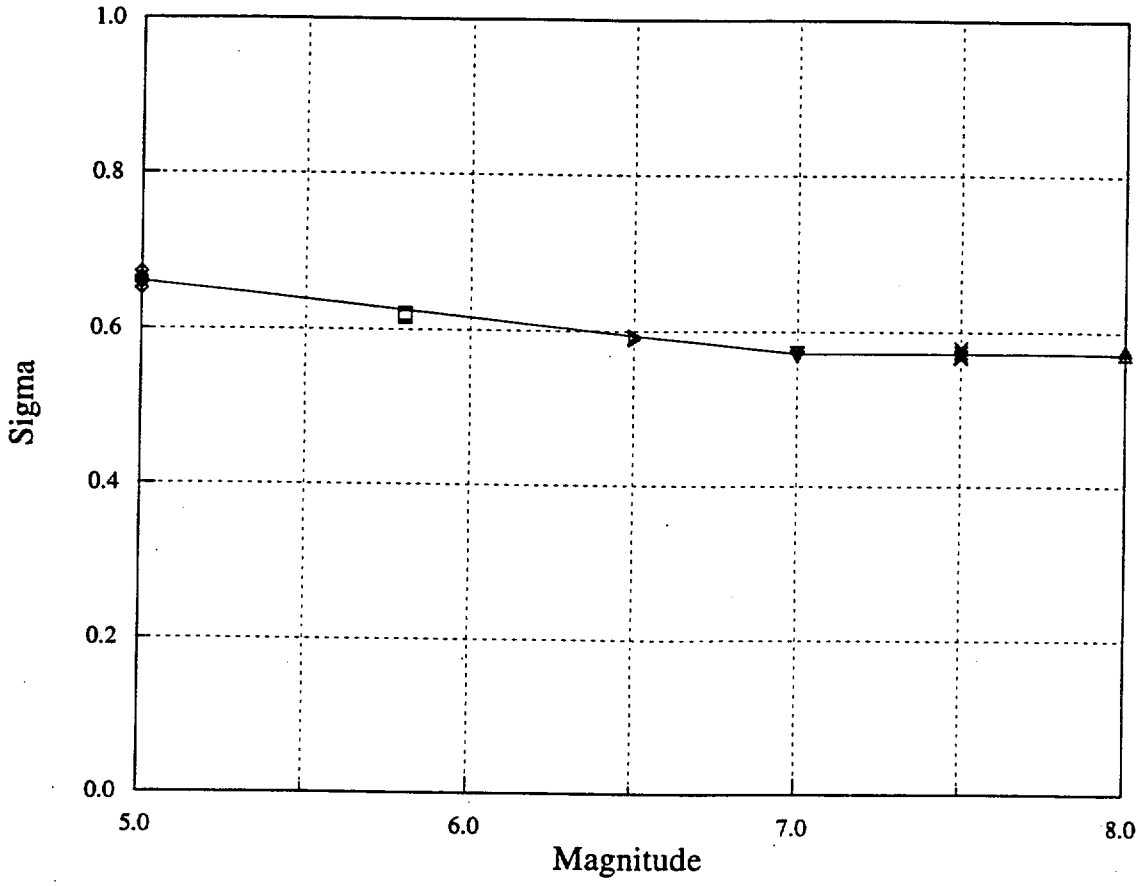

Sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Art McGarr

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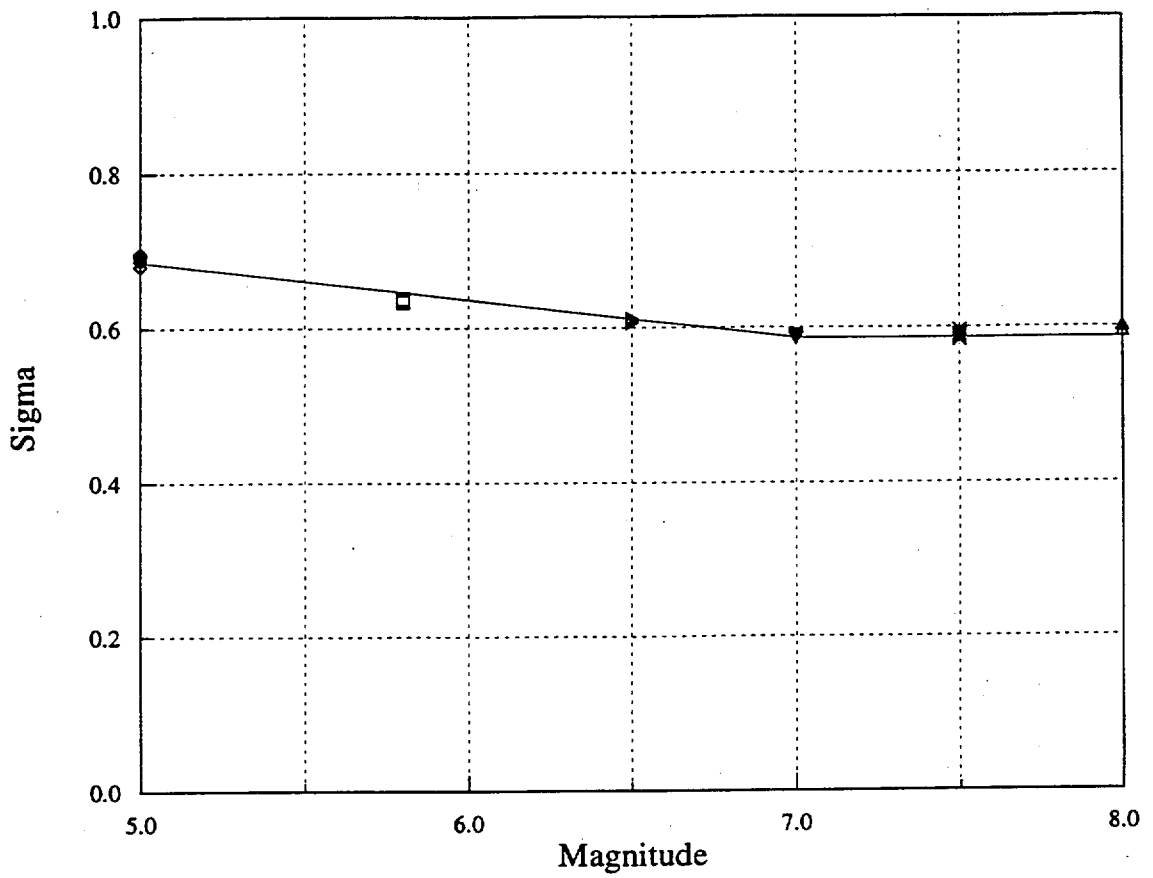

Sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Art McGarr

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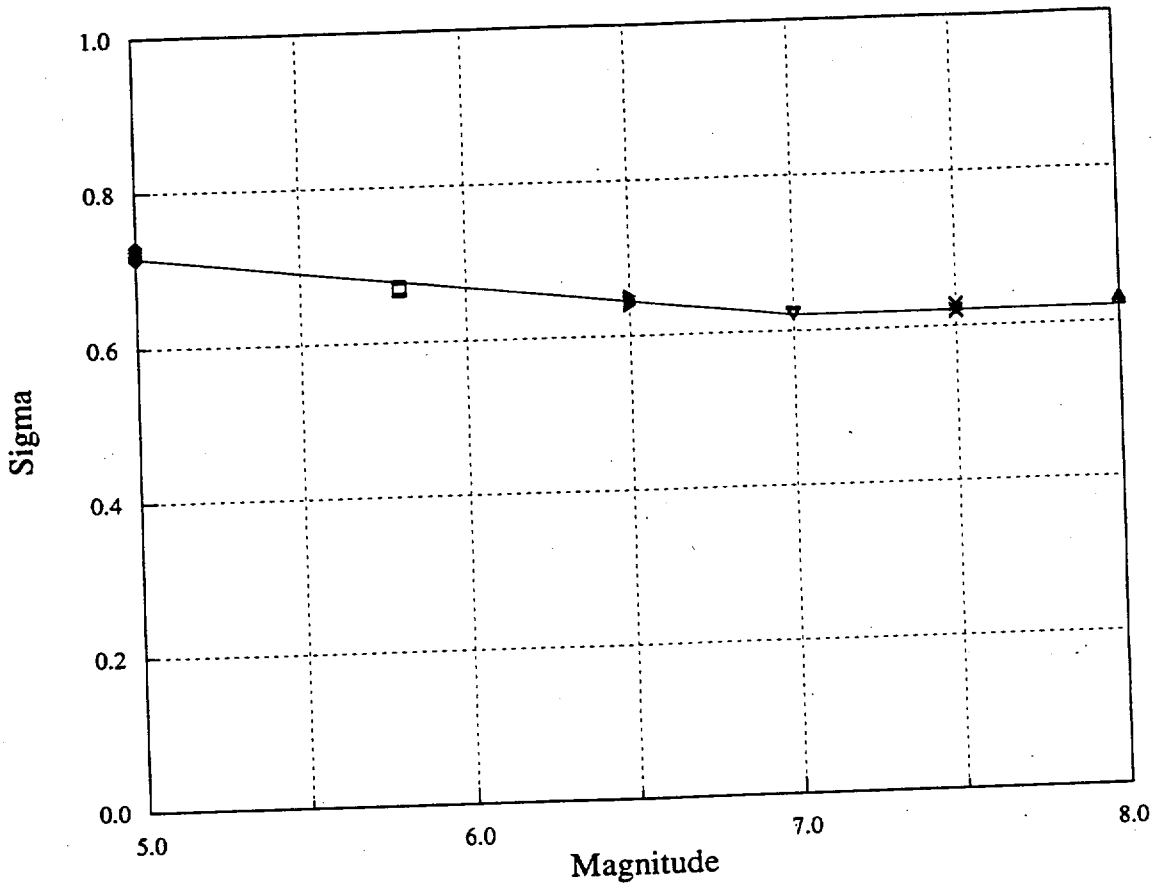
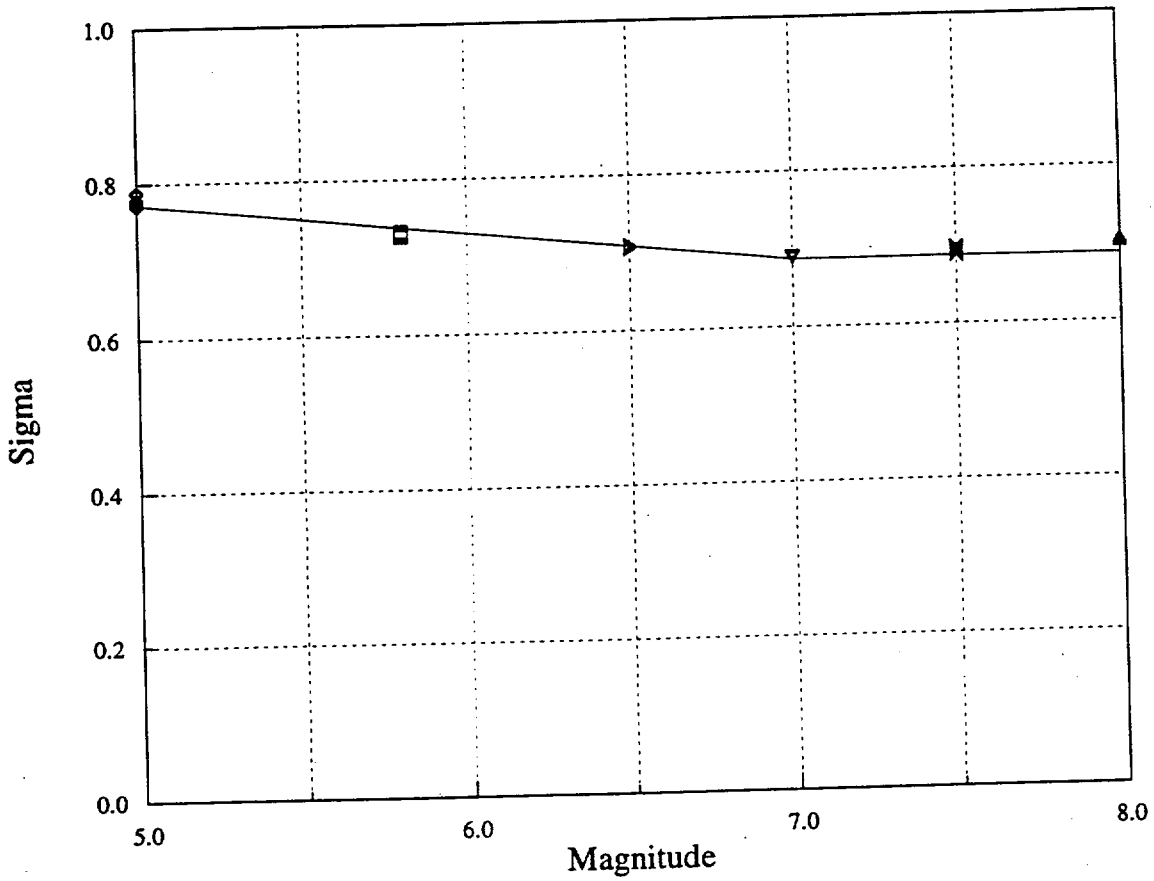
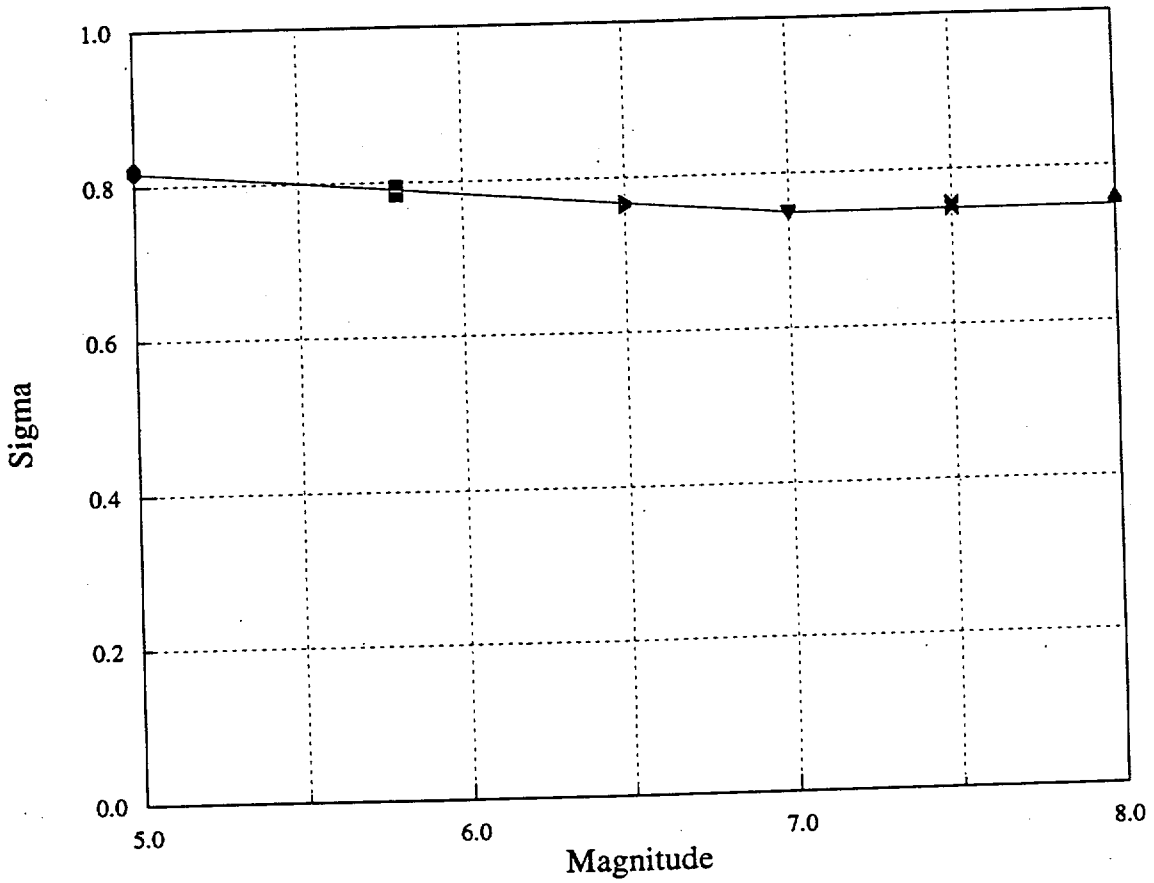


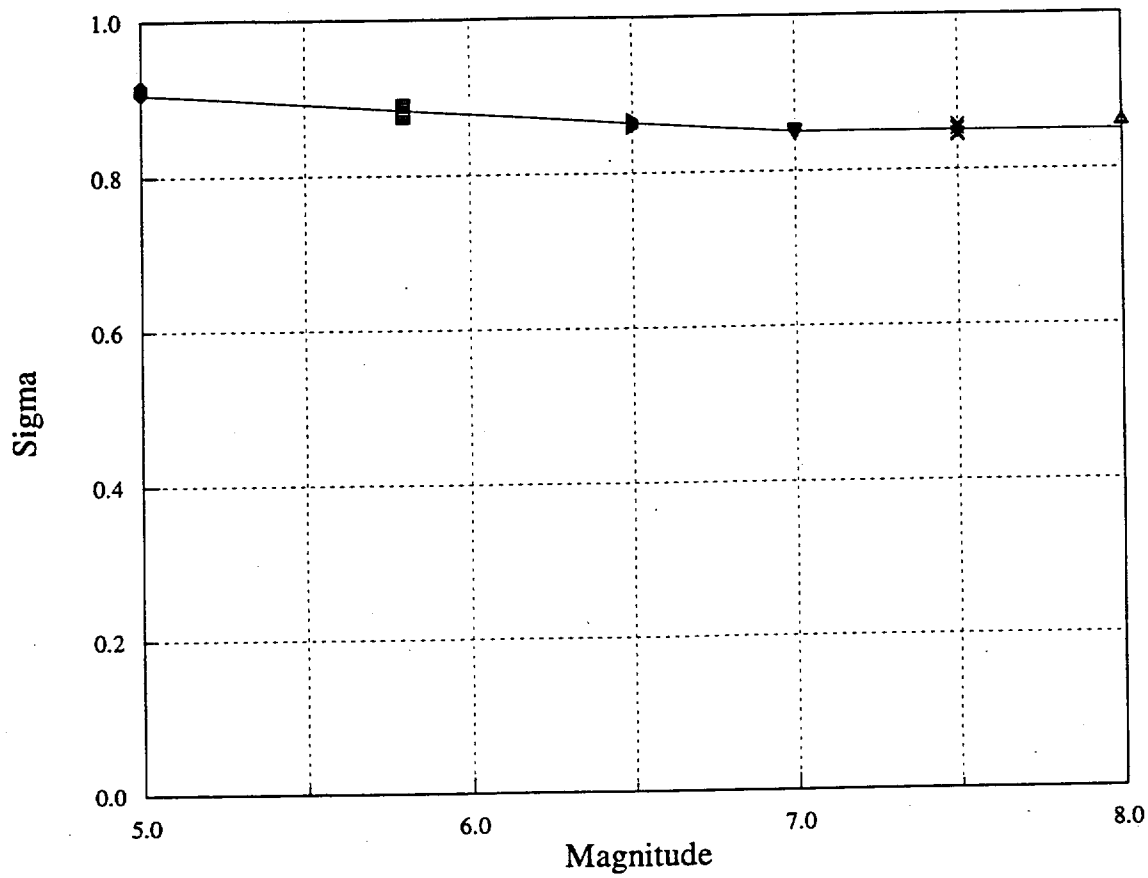
Sigma Point Estimates and Regression Results
Horizontal Component, 5 Hz
Art McGarr



Sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Art McGarr



Sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Art McGarr



Sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Art McGarr

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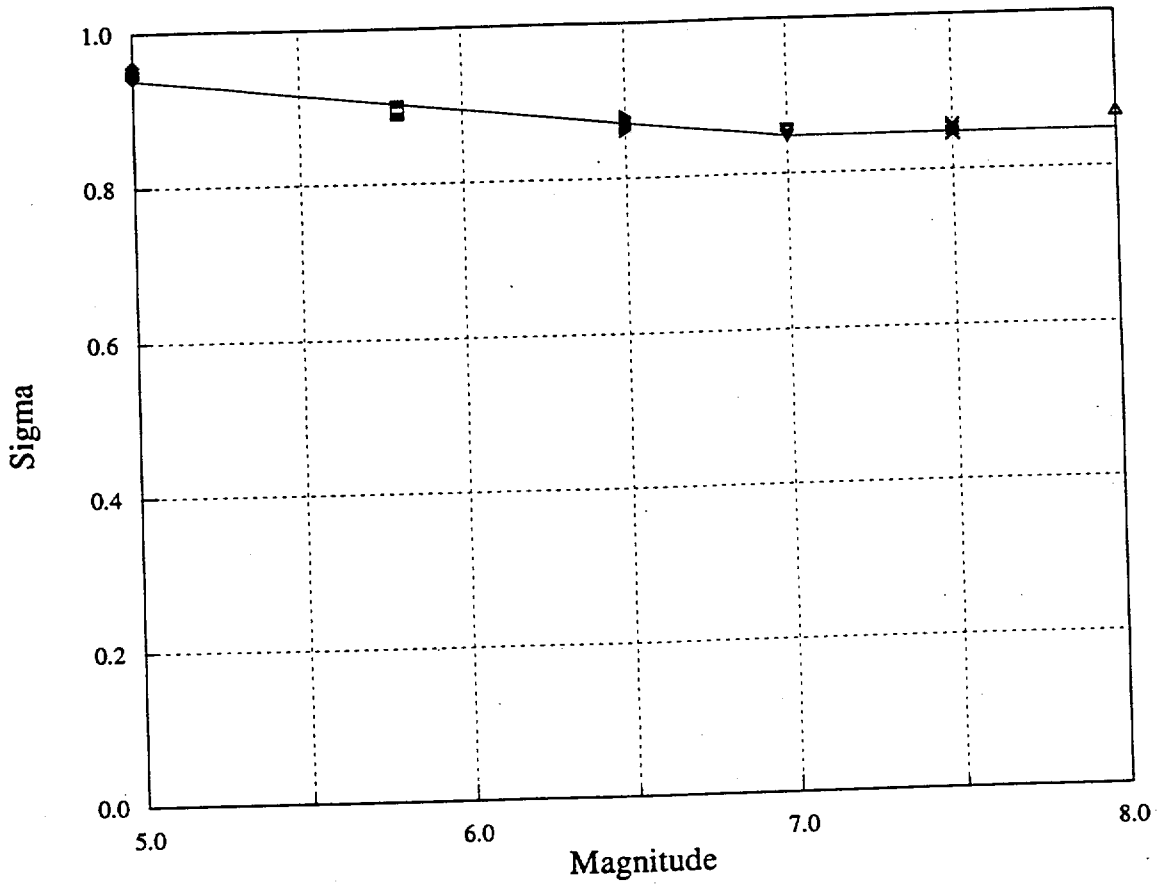

Sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Art McGarr

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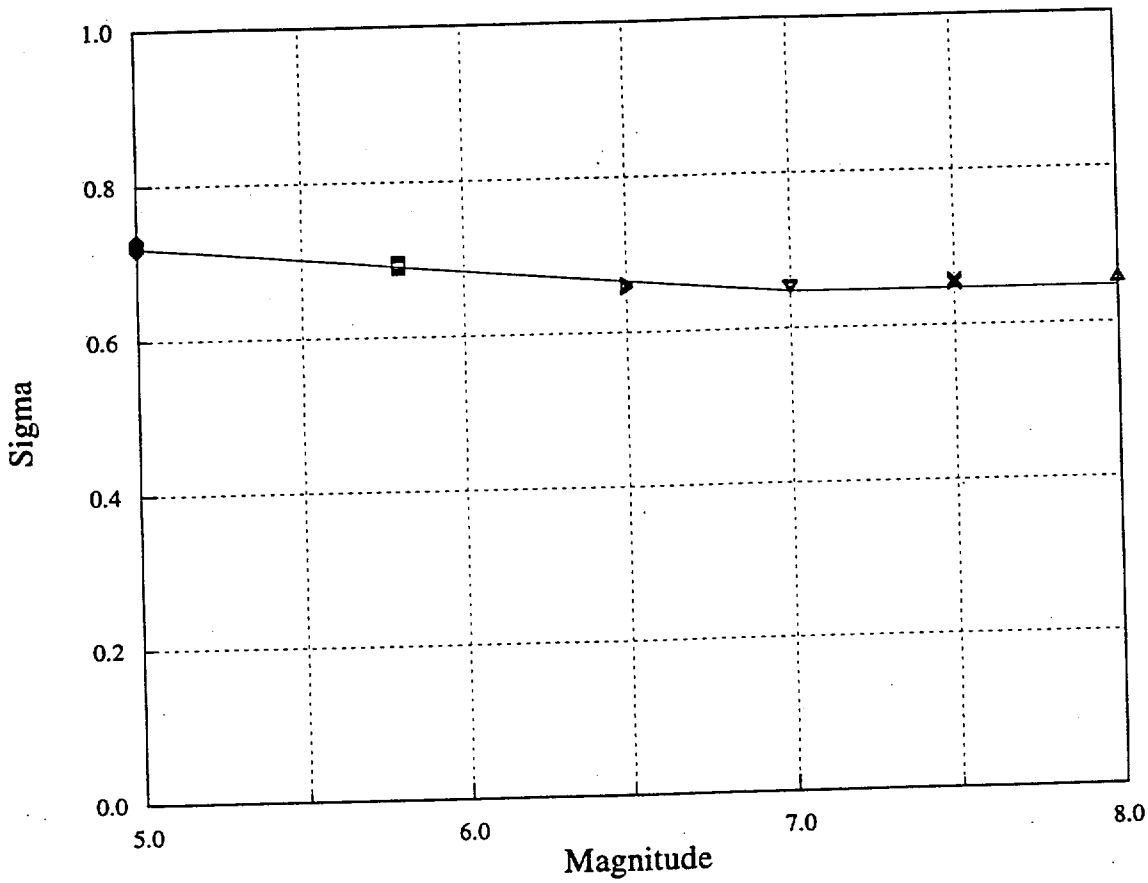
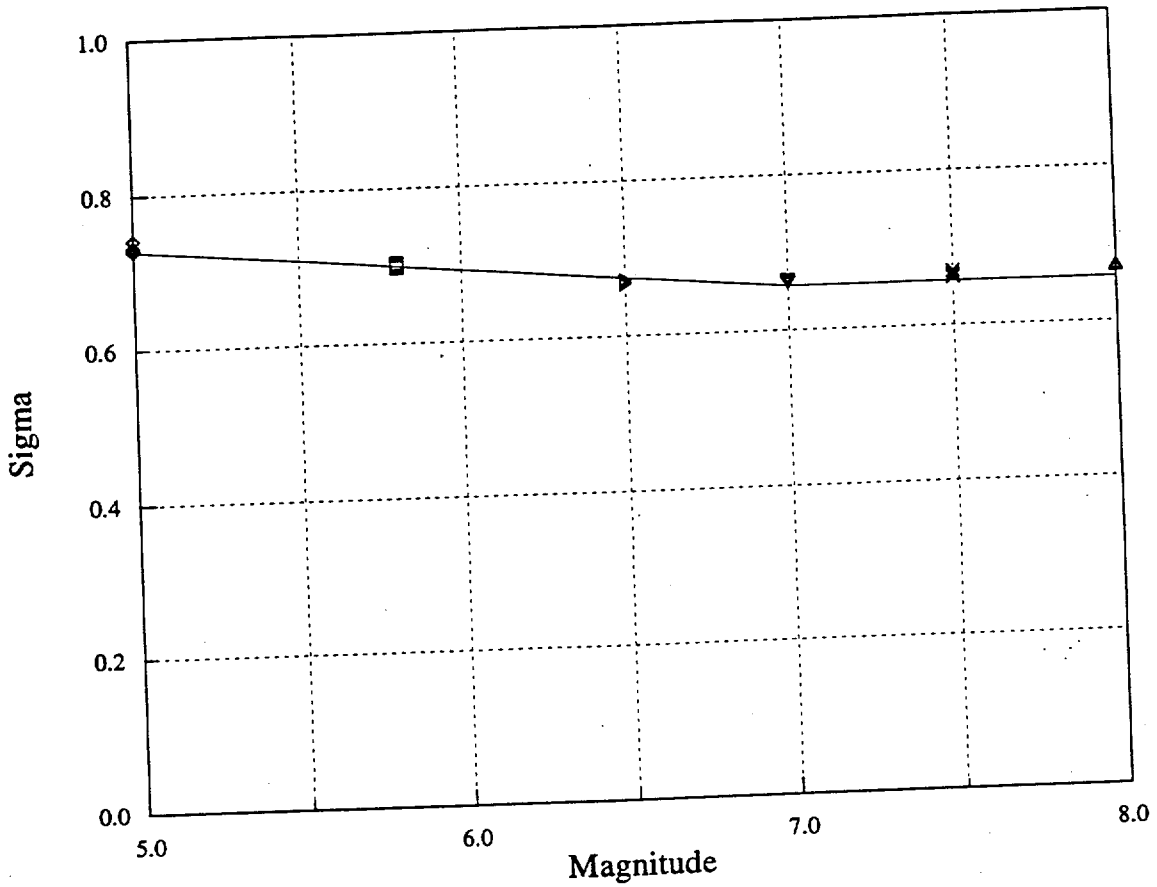
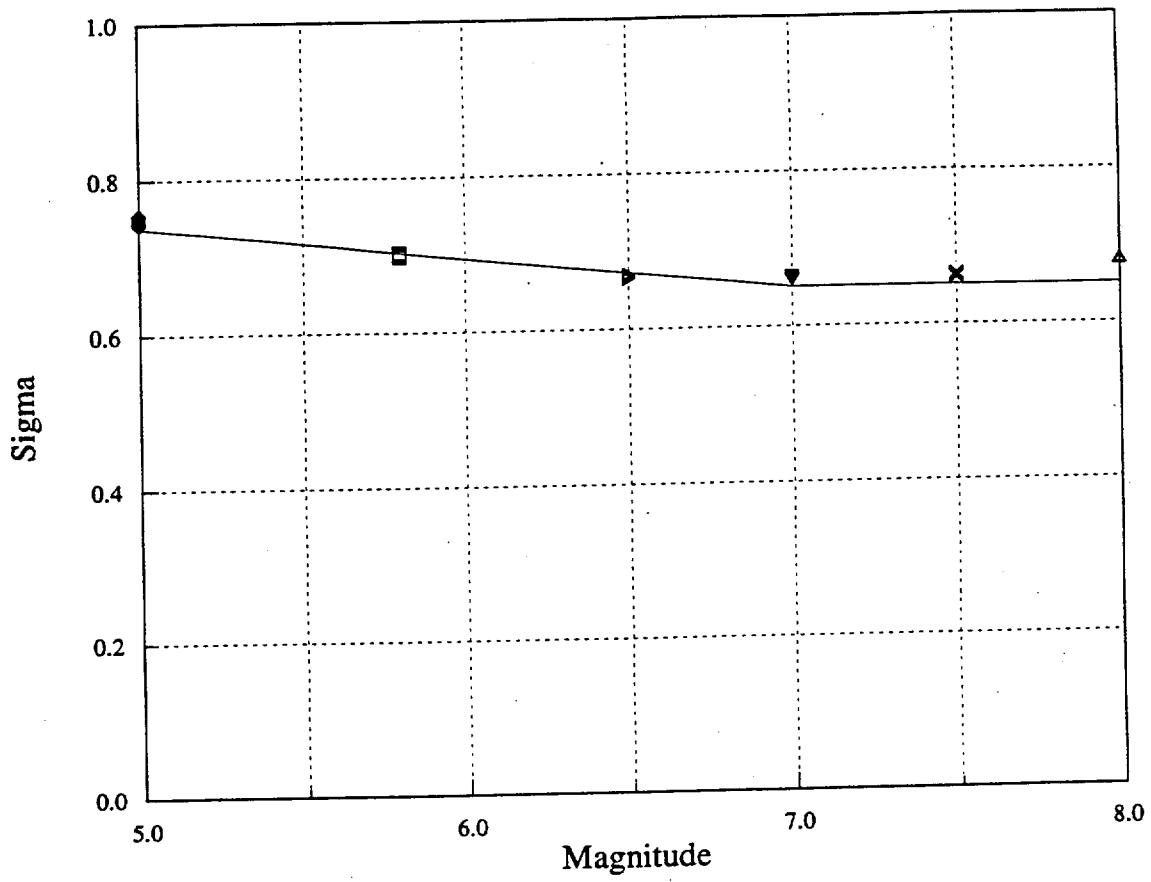


Sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Art McGarr



Sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Art McGarr



Sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Art McGarr

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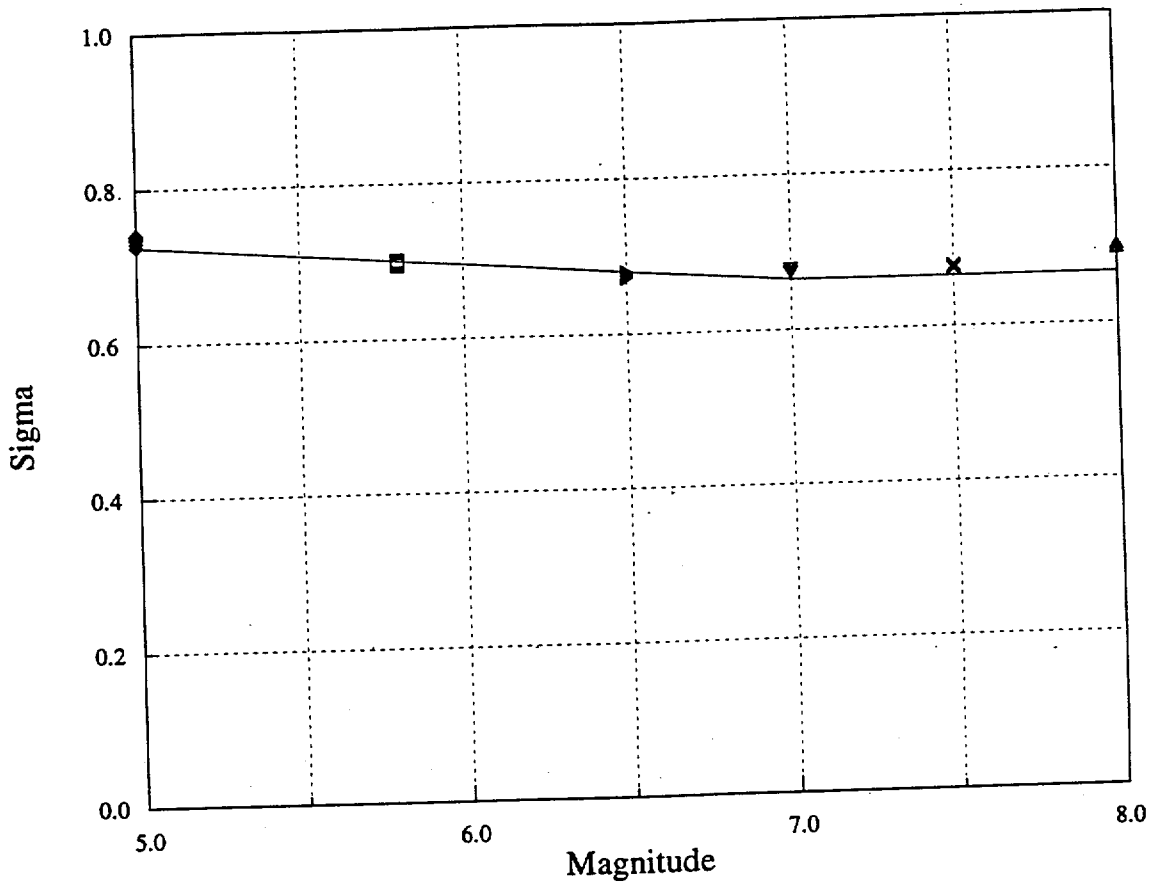

Sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Art McGarr

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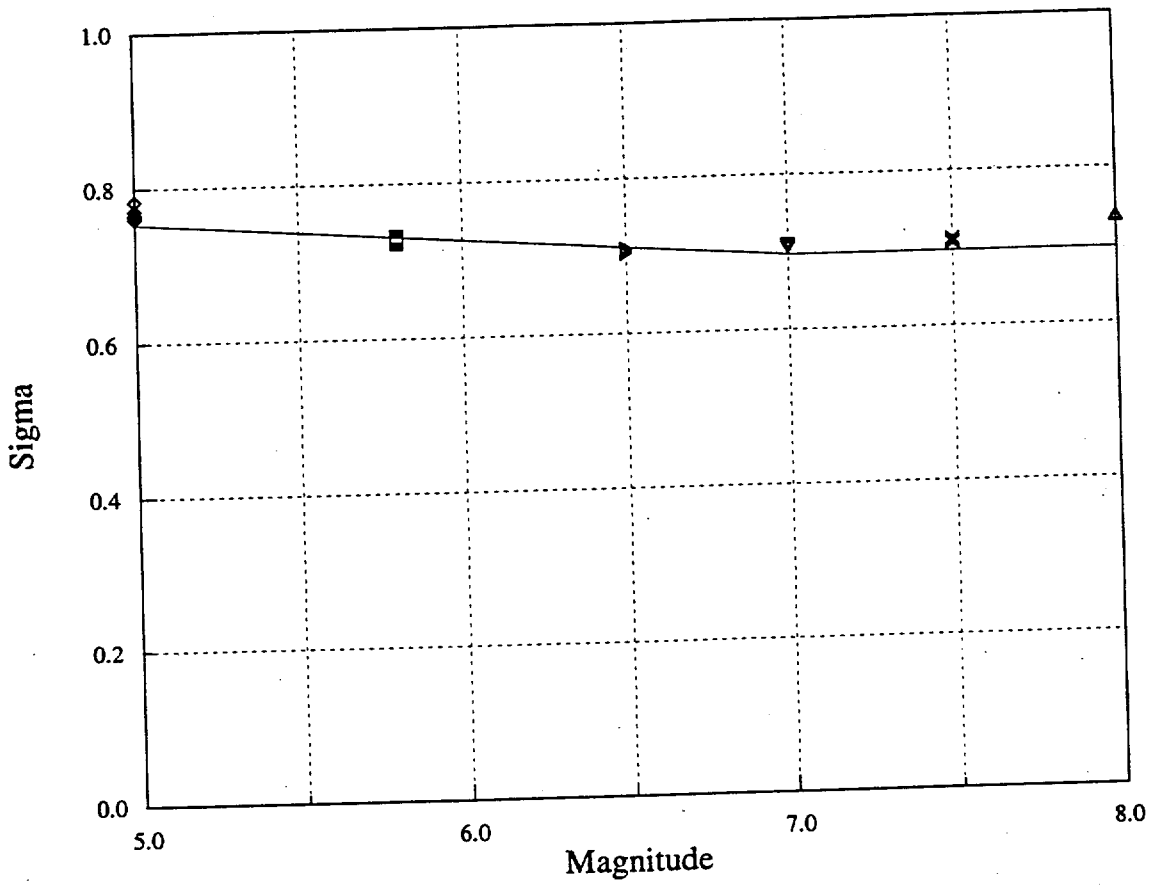

Sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Art McGarr

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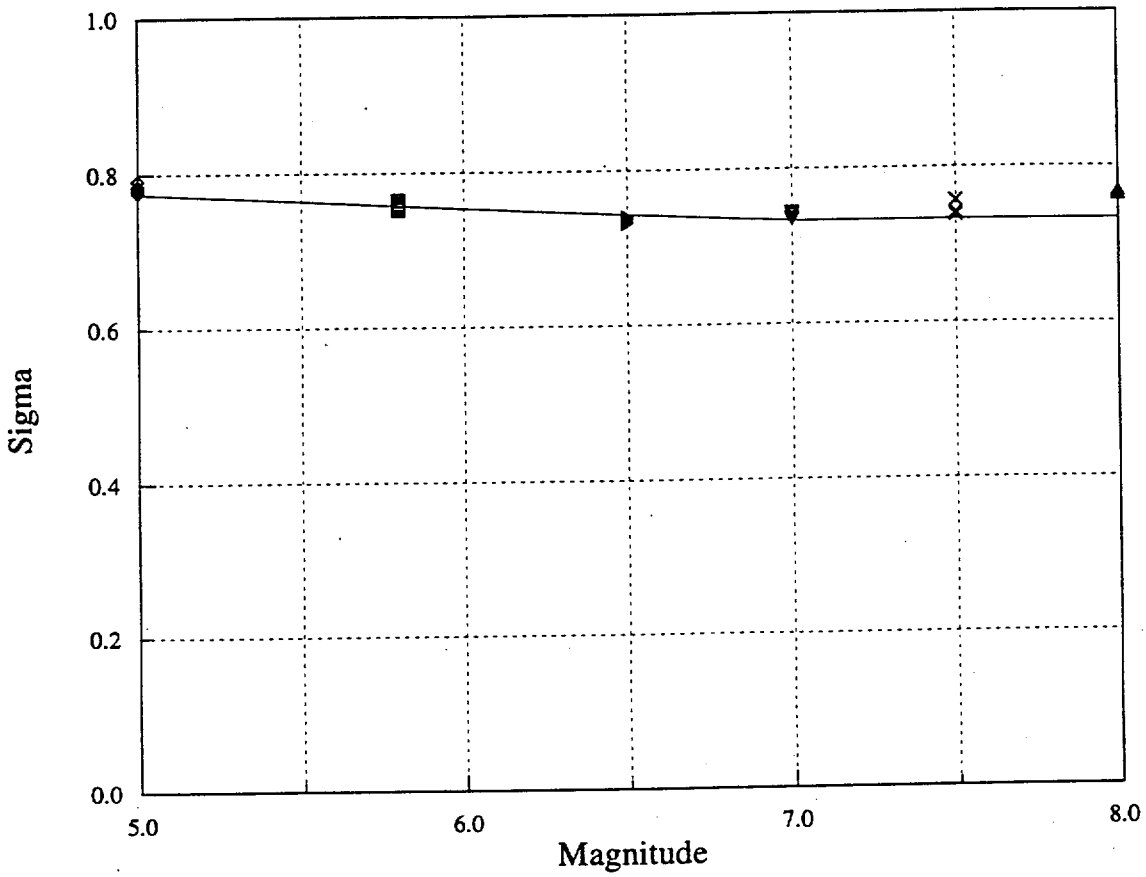

Sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Art McGarr

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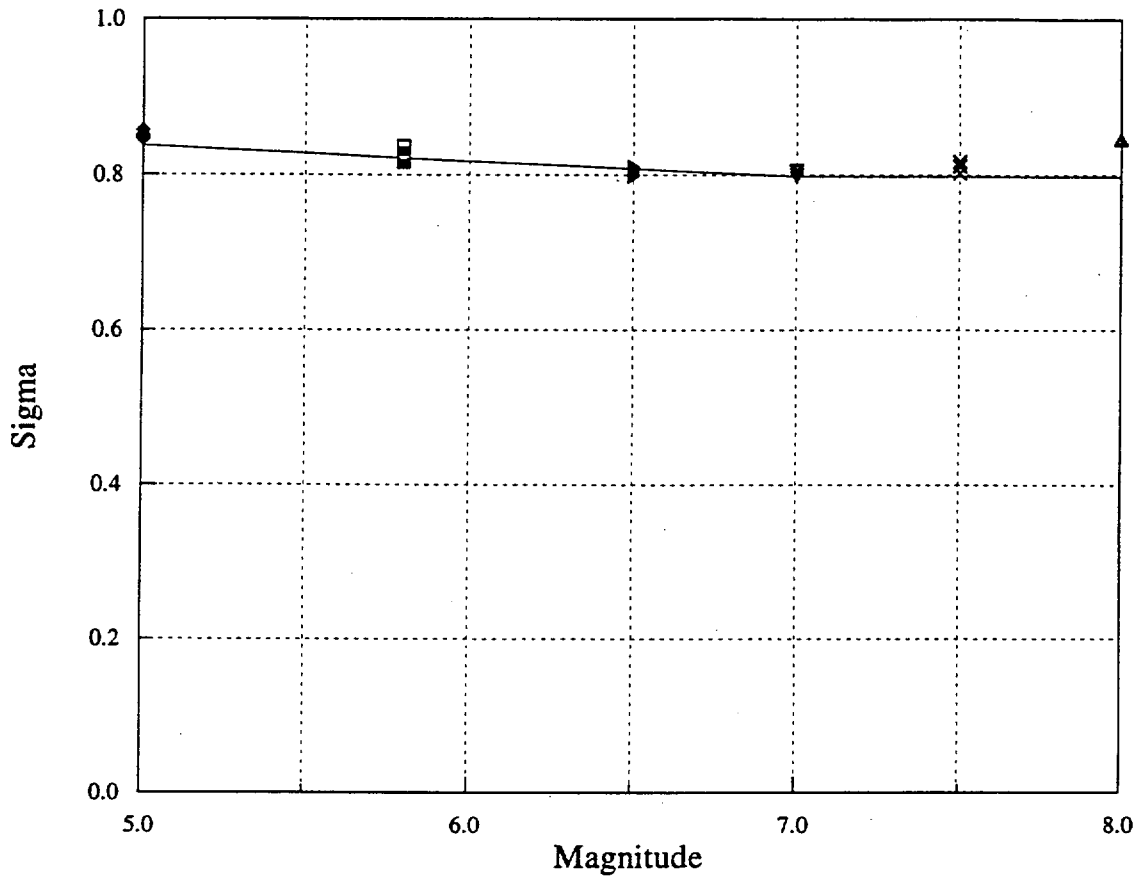

Sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Art McGarr

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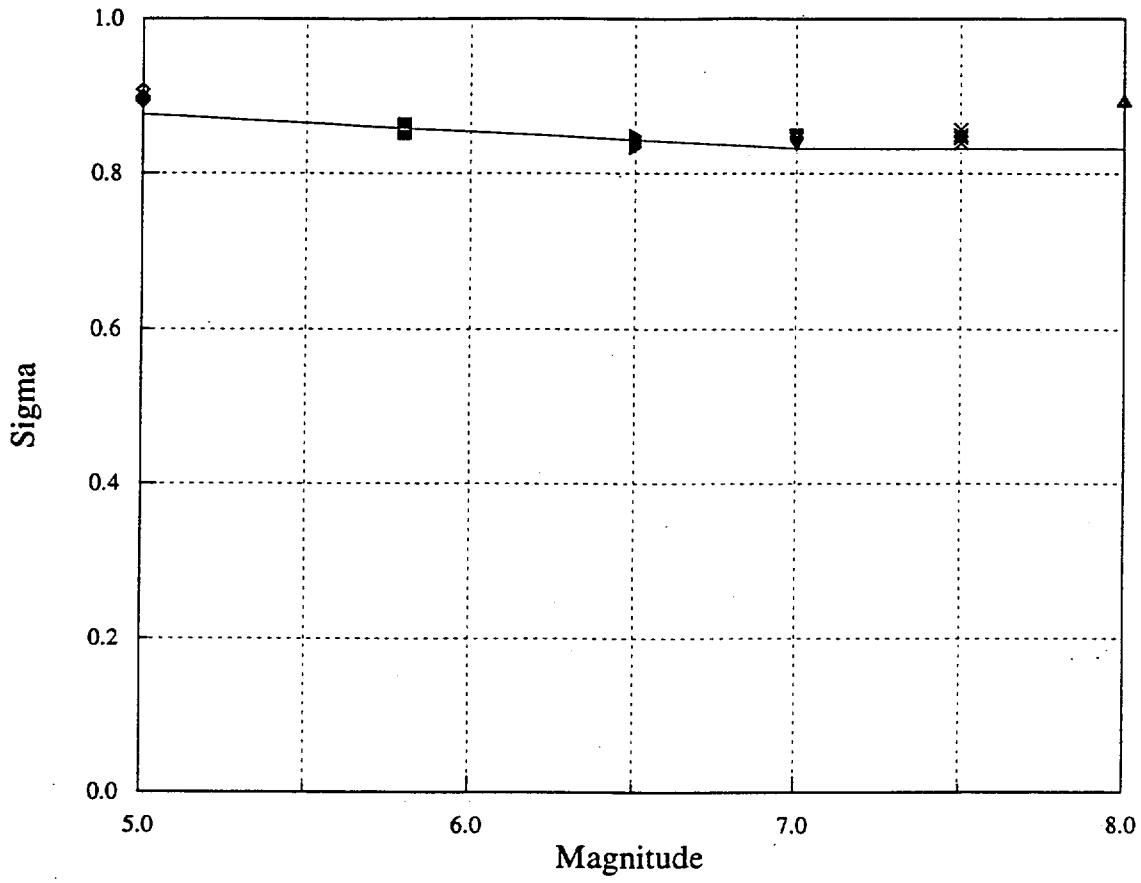

Sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Art McGarr

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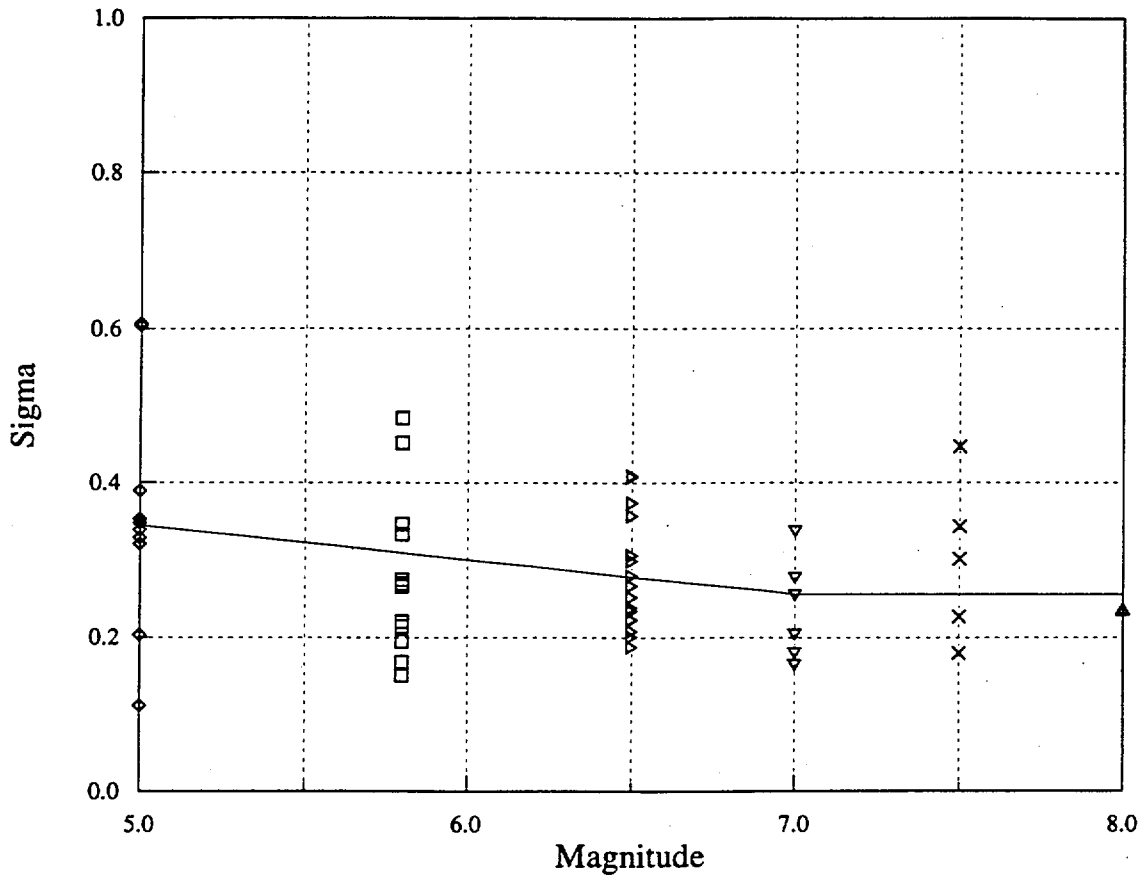

Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Art McGarr

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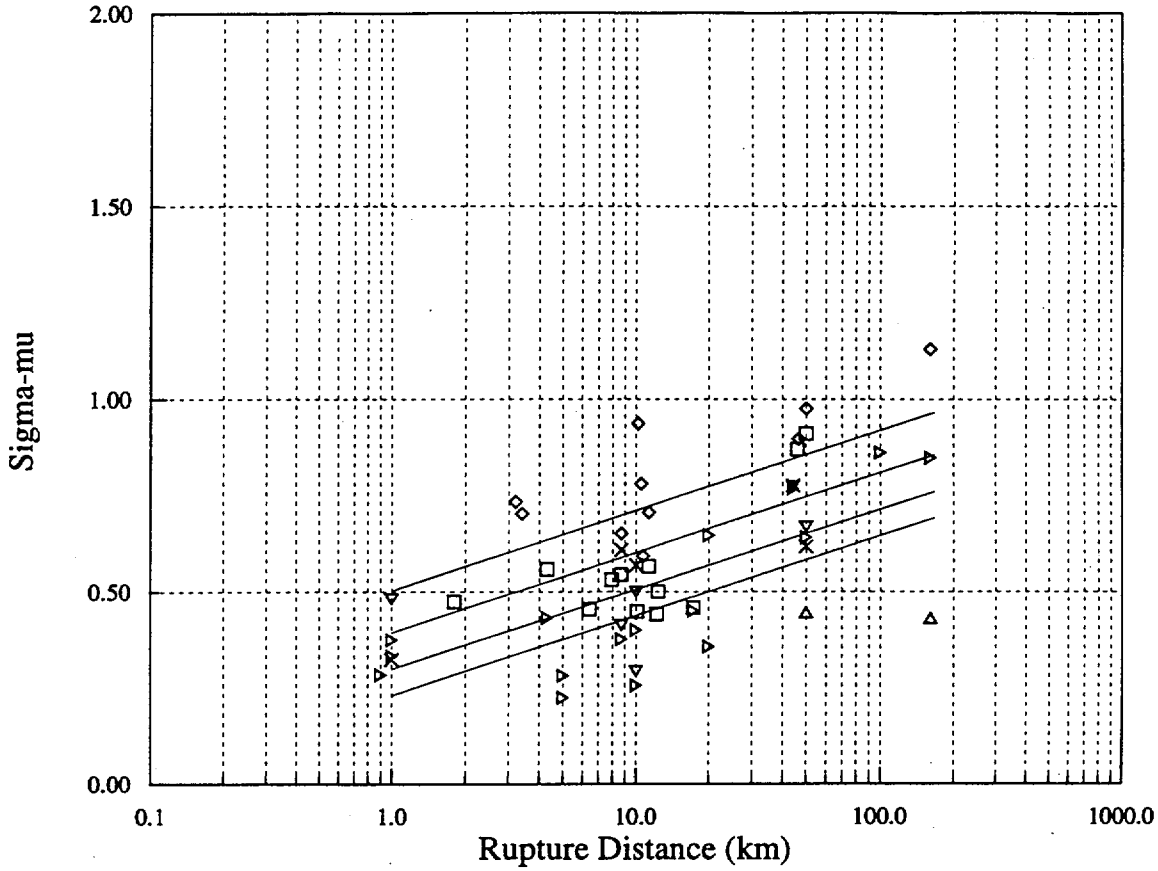
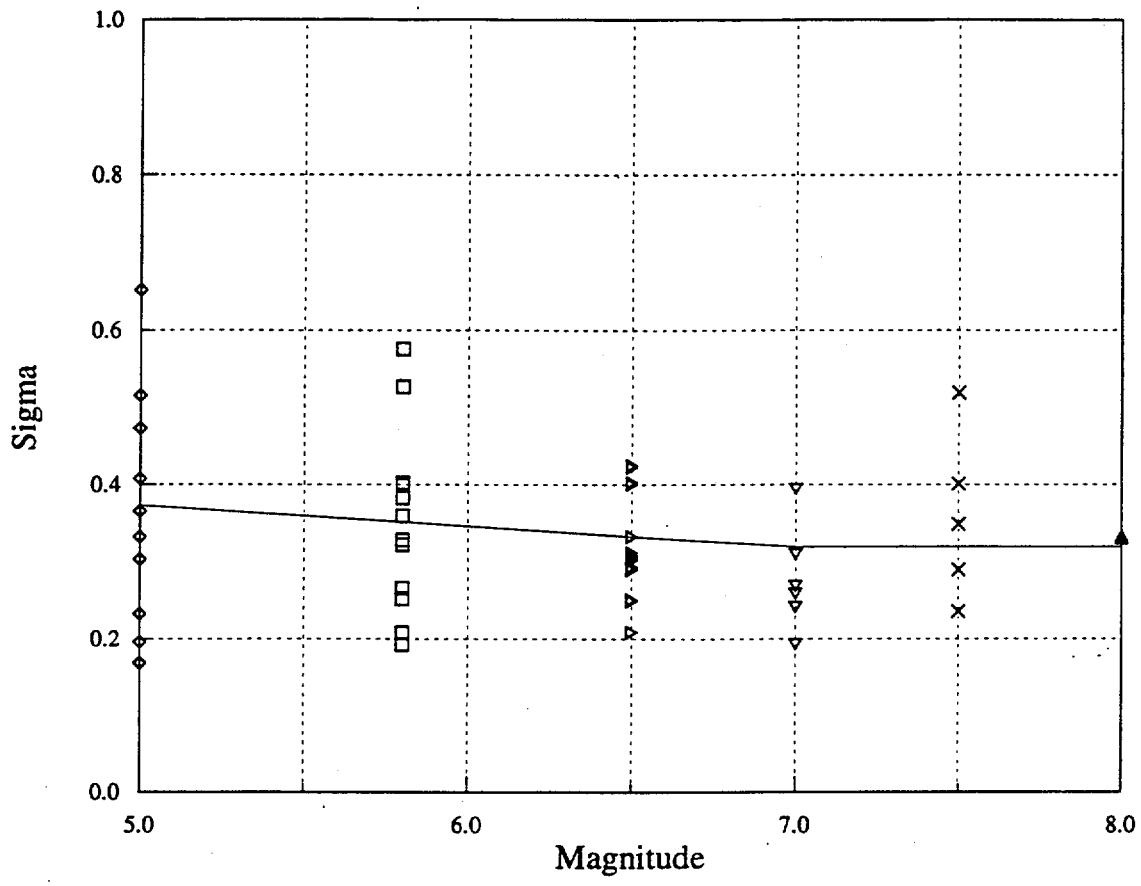


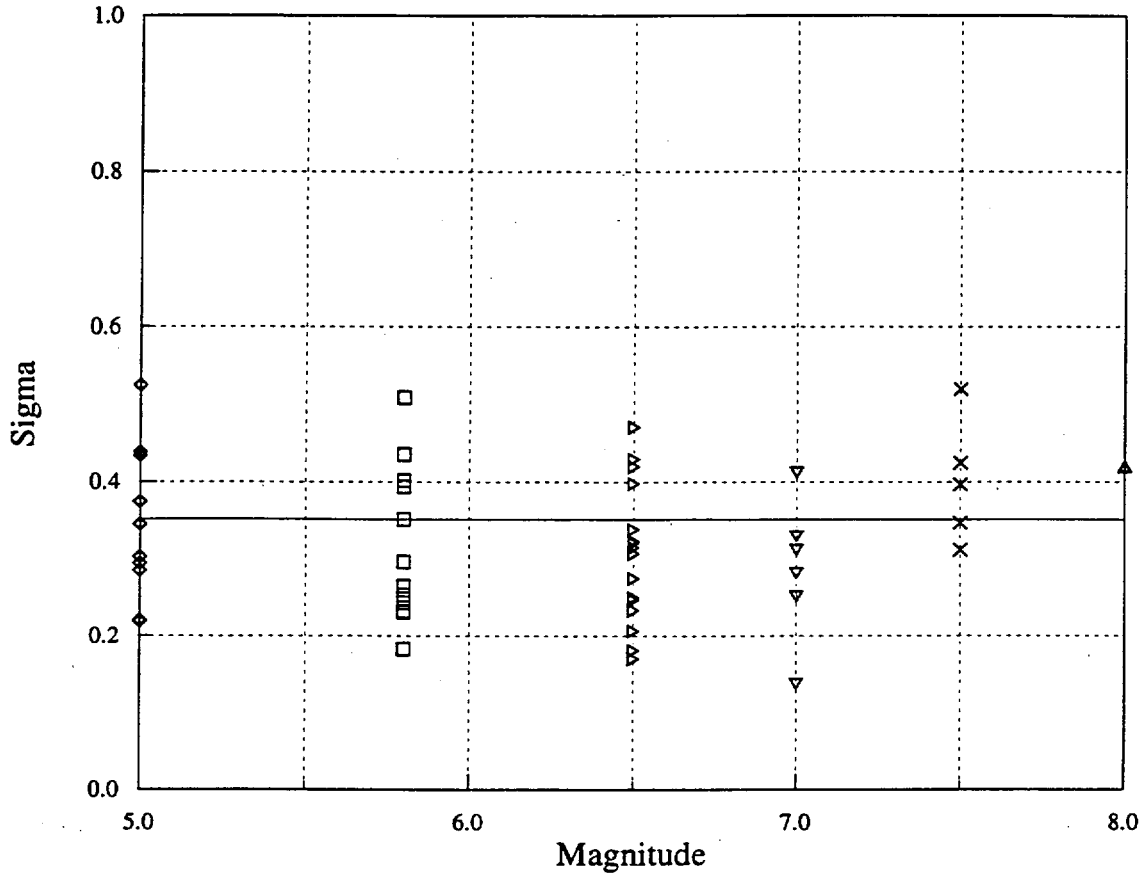
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Art McGarr

05/27/97 10:22:35



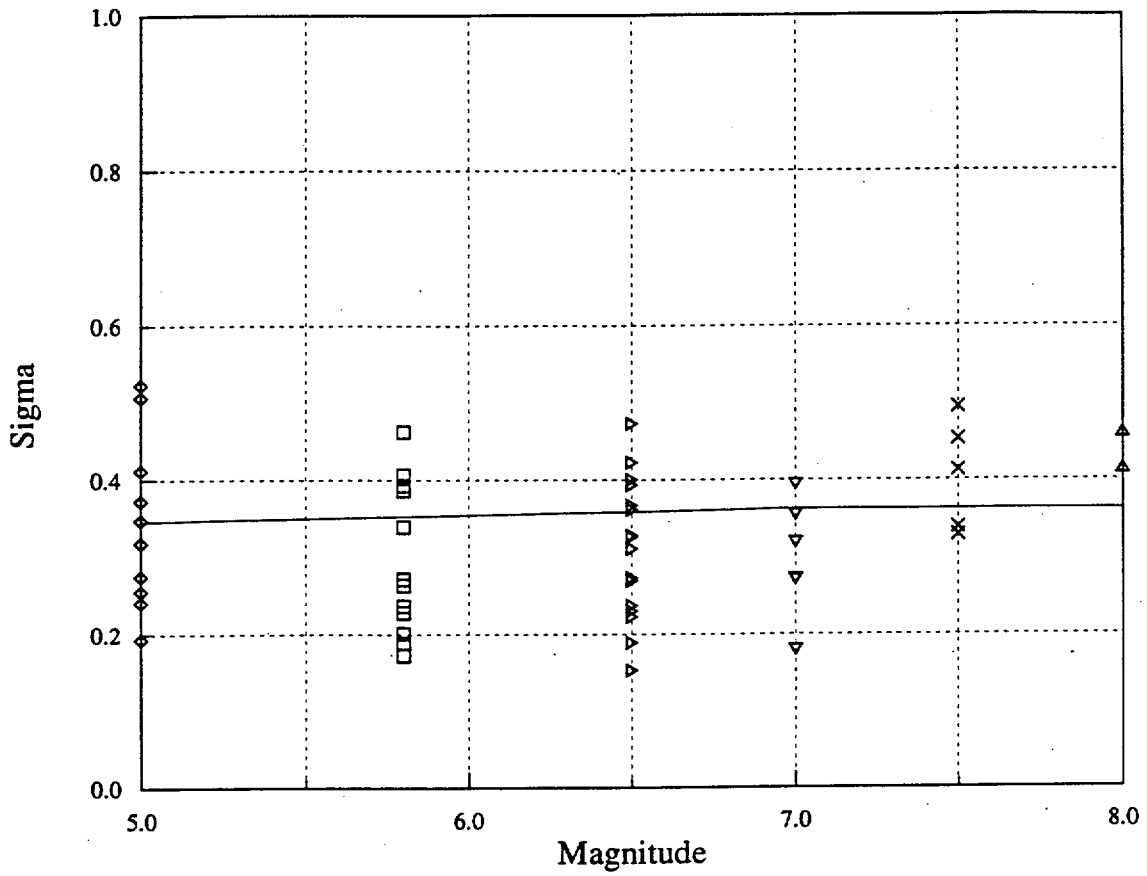
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Art McGarr

05/22/97 15:12:50



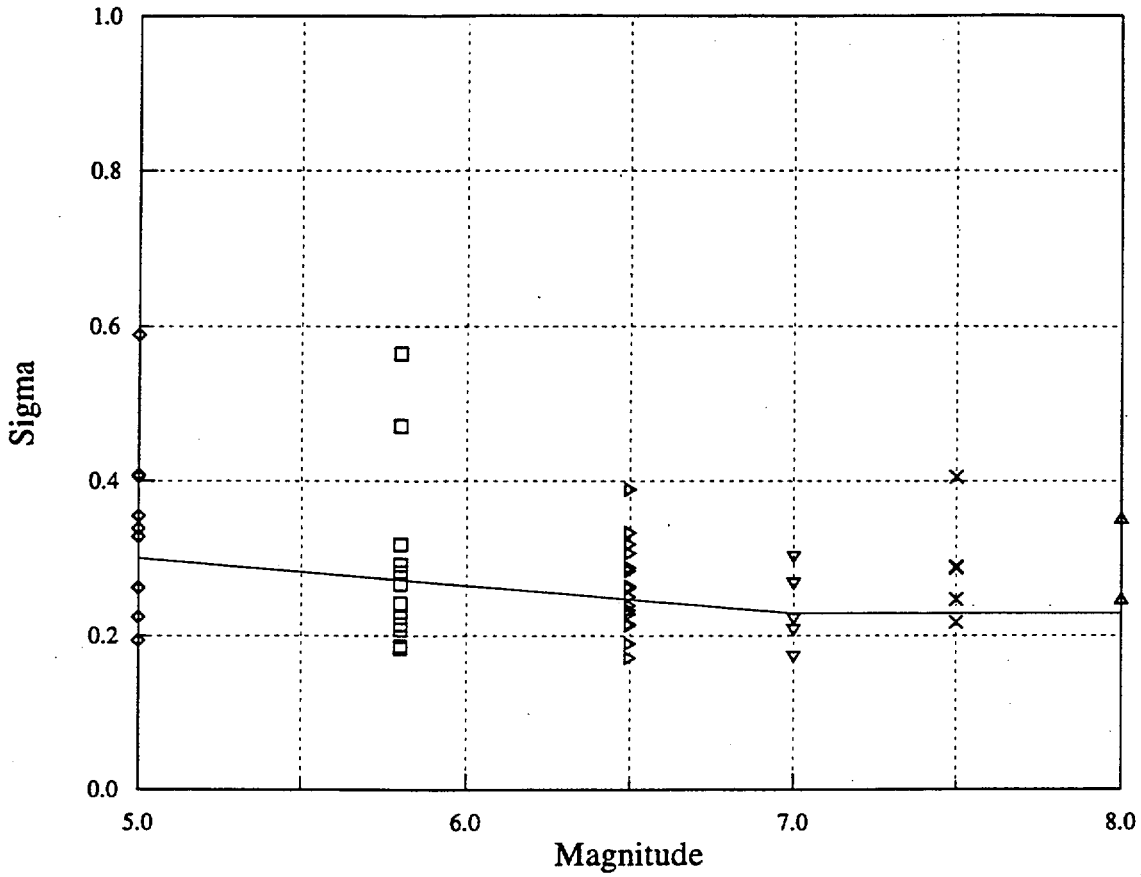
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Art McGarr

05/22/97 15:13:06



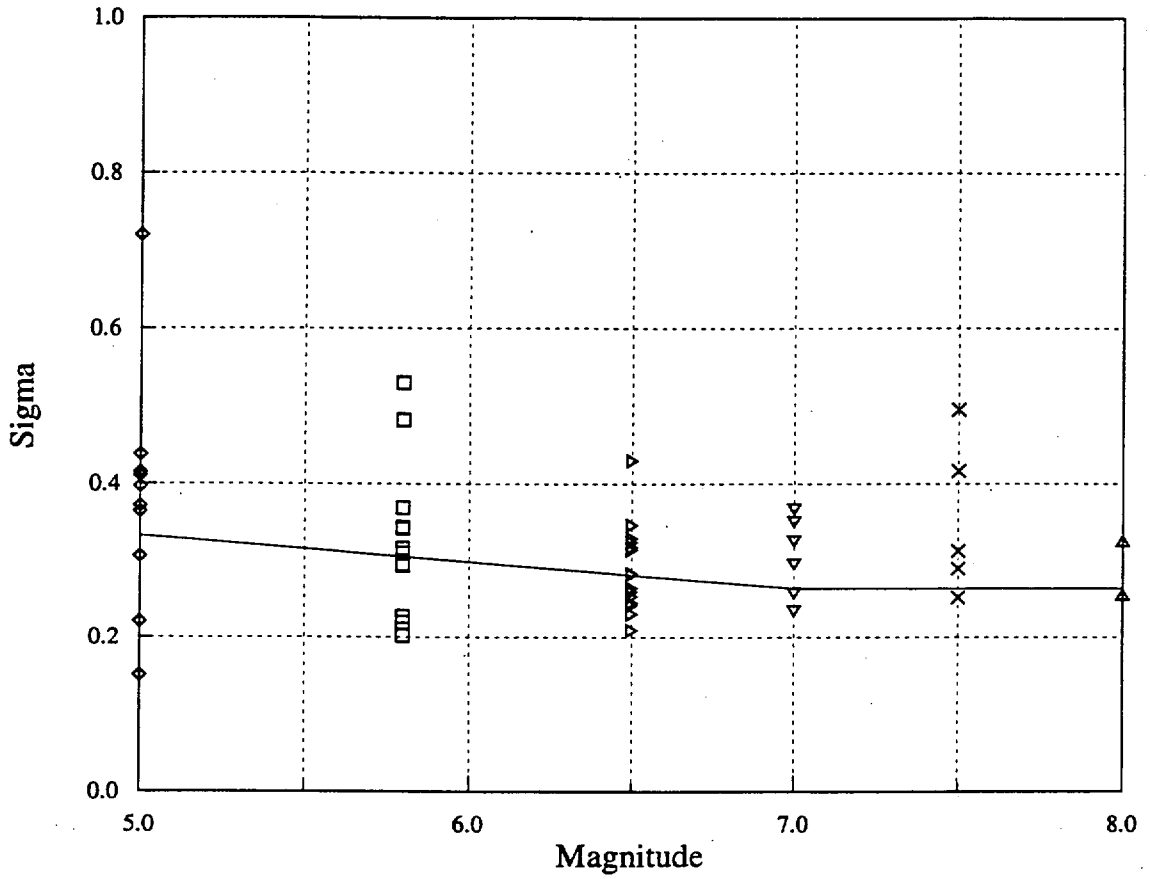
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Art McGarr

05/22/97 15:13:22



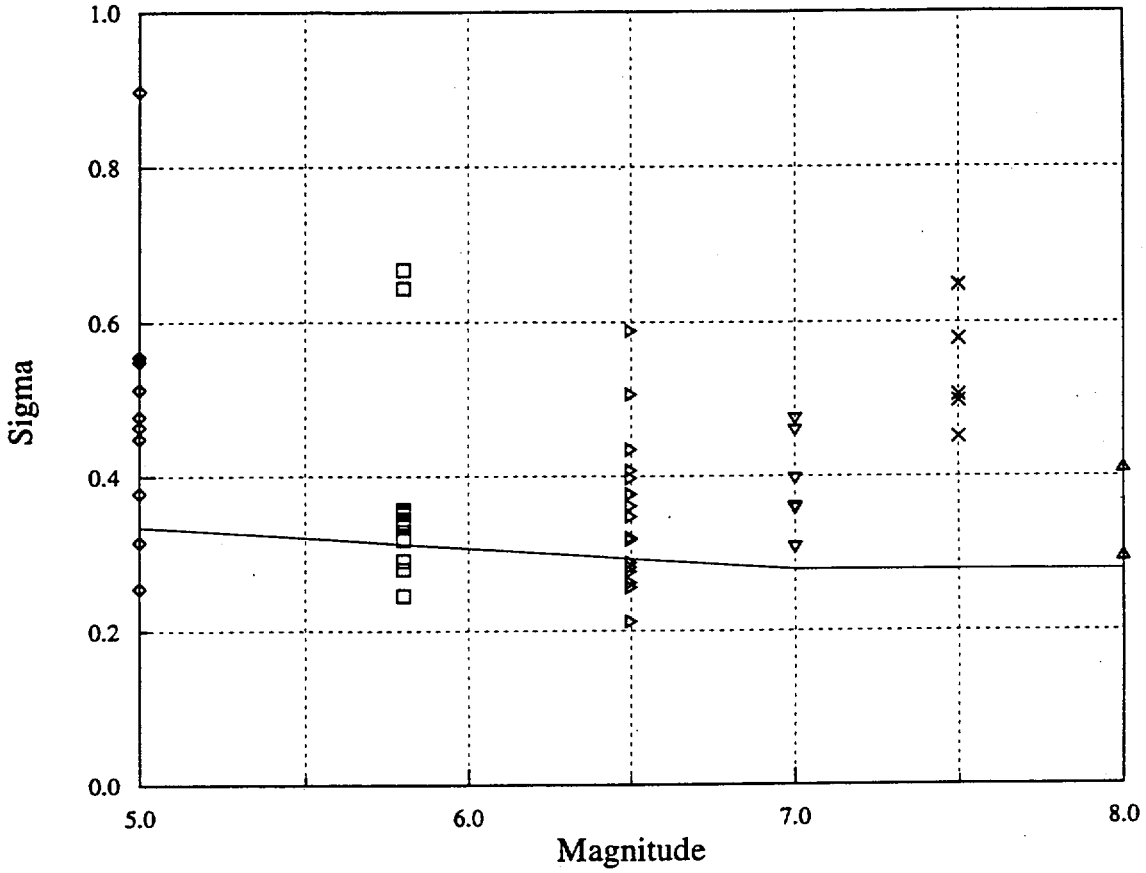
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Art McGarr

05/22/97 15:13:37



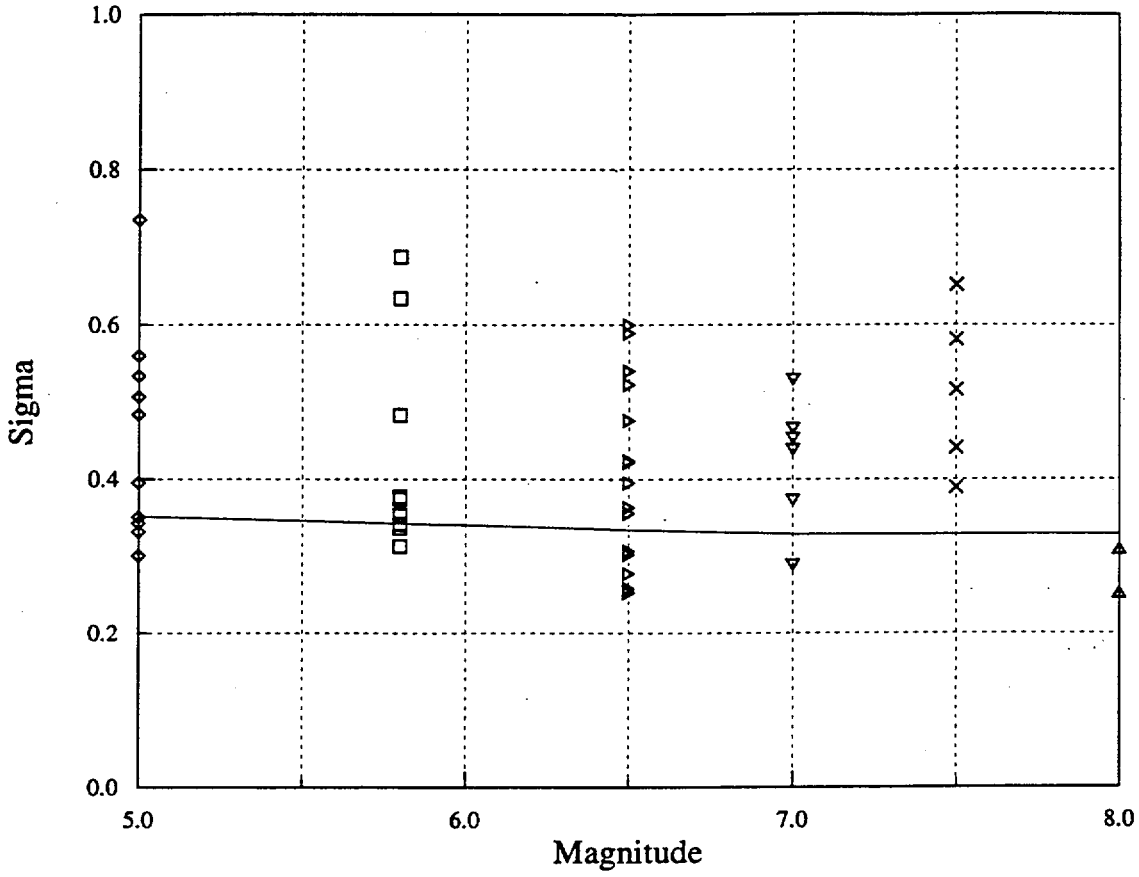
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Art McGarr

05/22/97 15:13:52

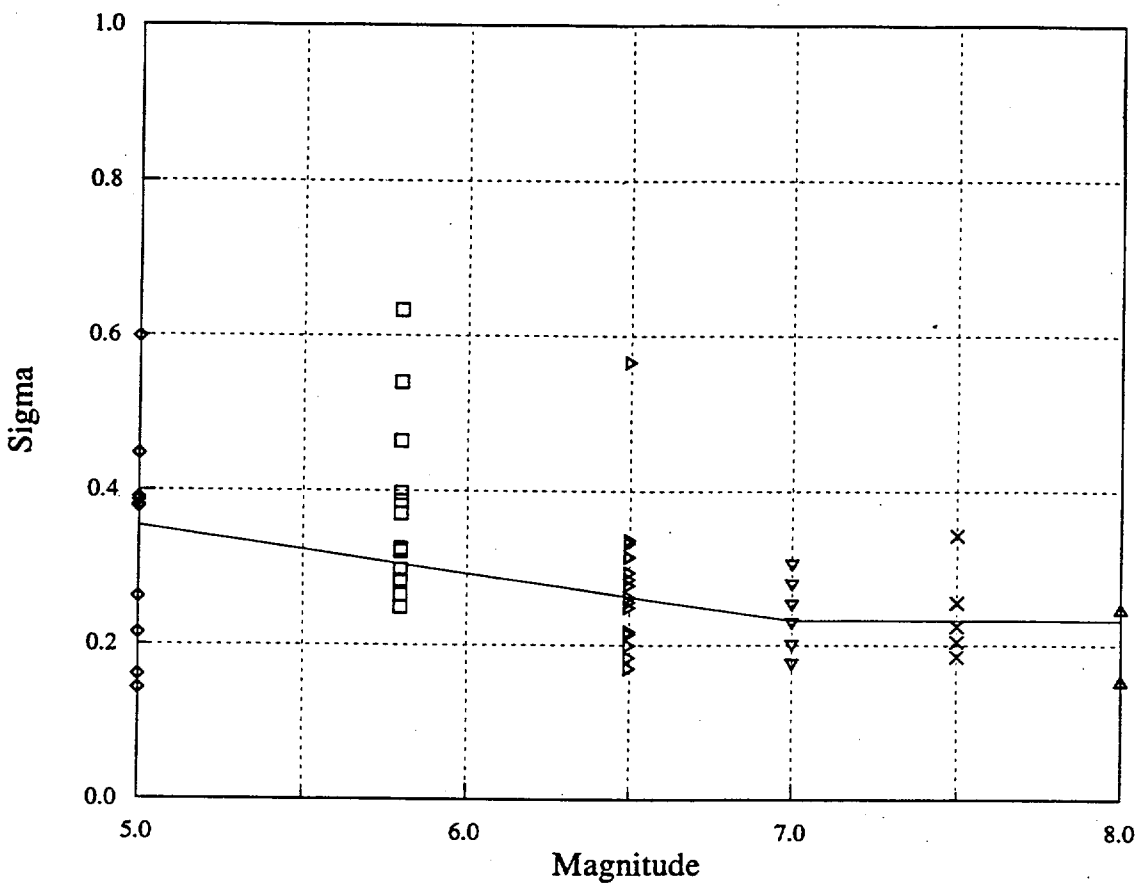


Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Art McGarr

05/22/97 15:14:08

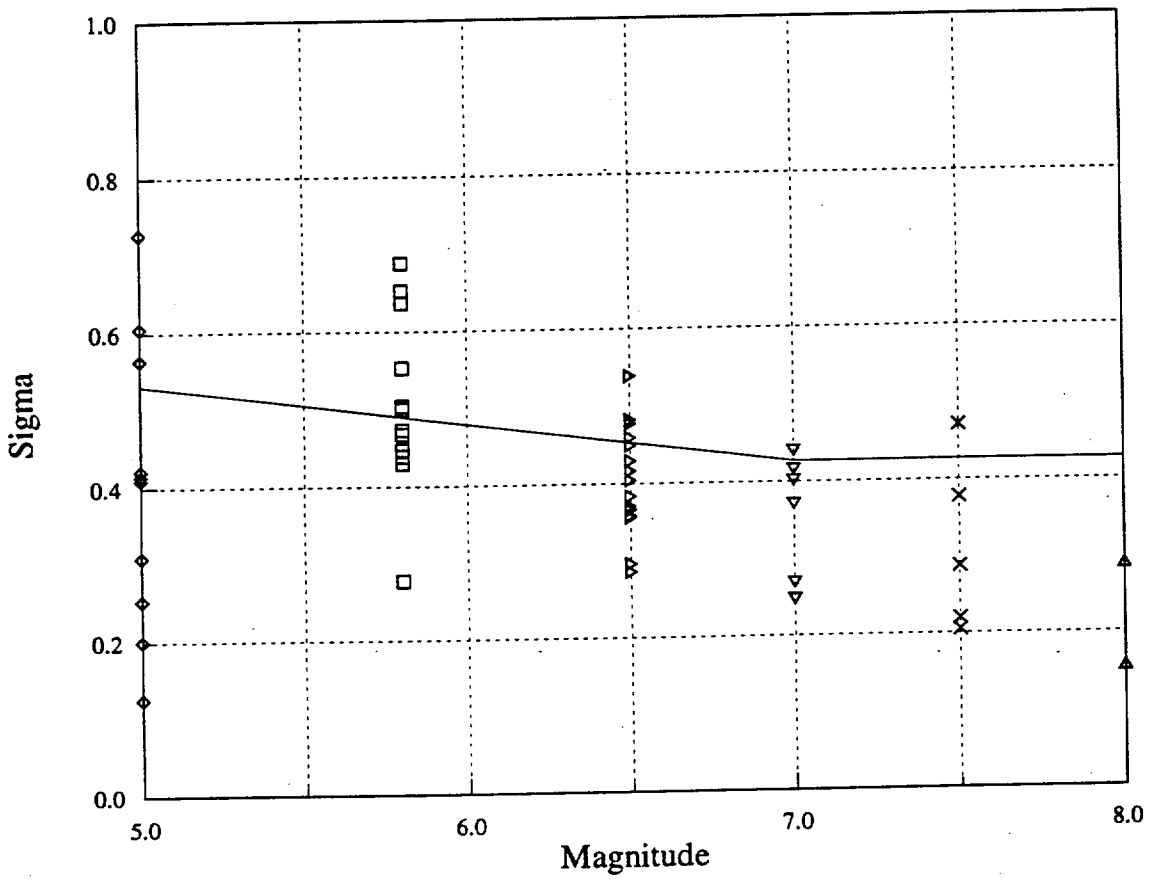


Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Art McGarr



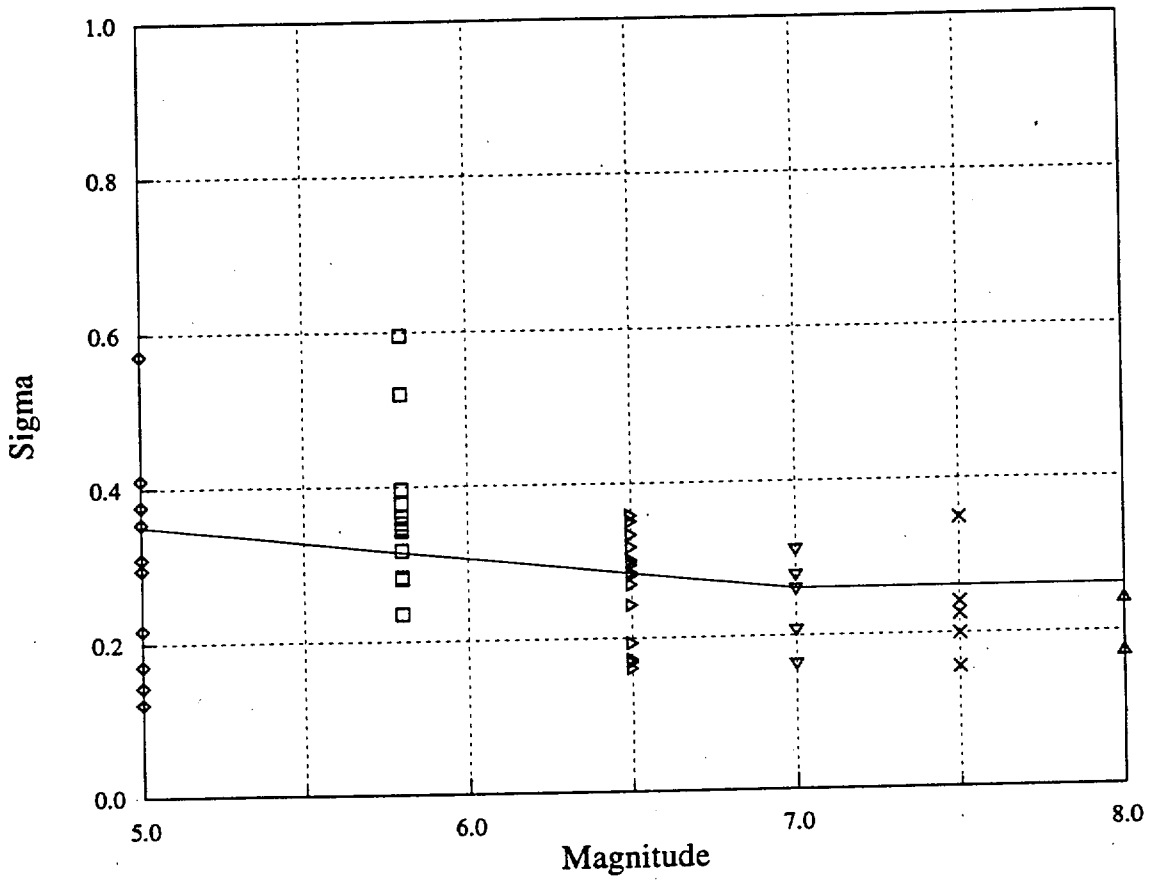
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Art McGarr

05/22/97 15:14:50



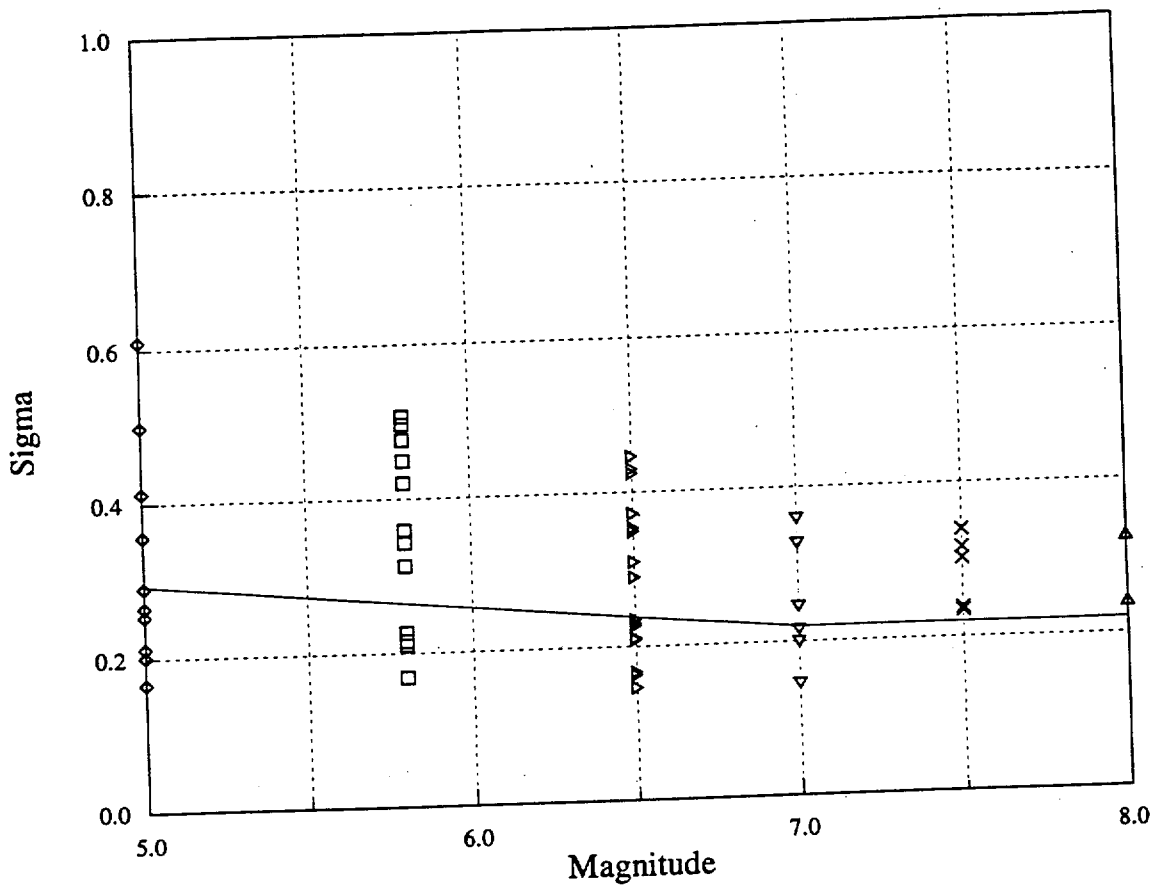
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Art McGarr

05/22/97 15:15:04

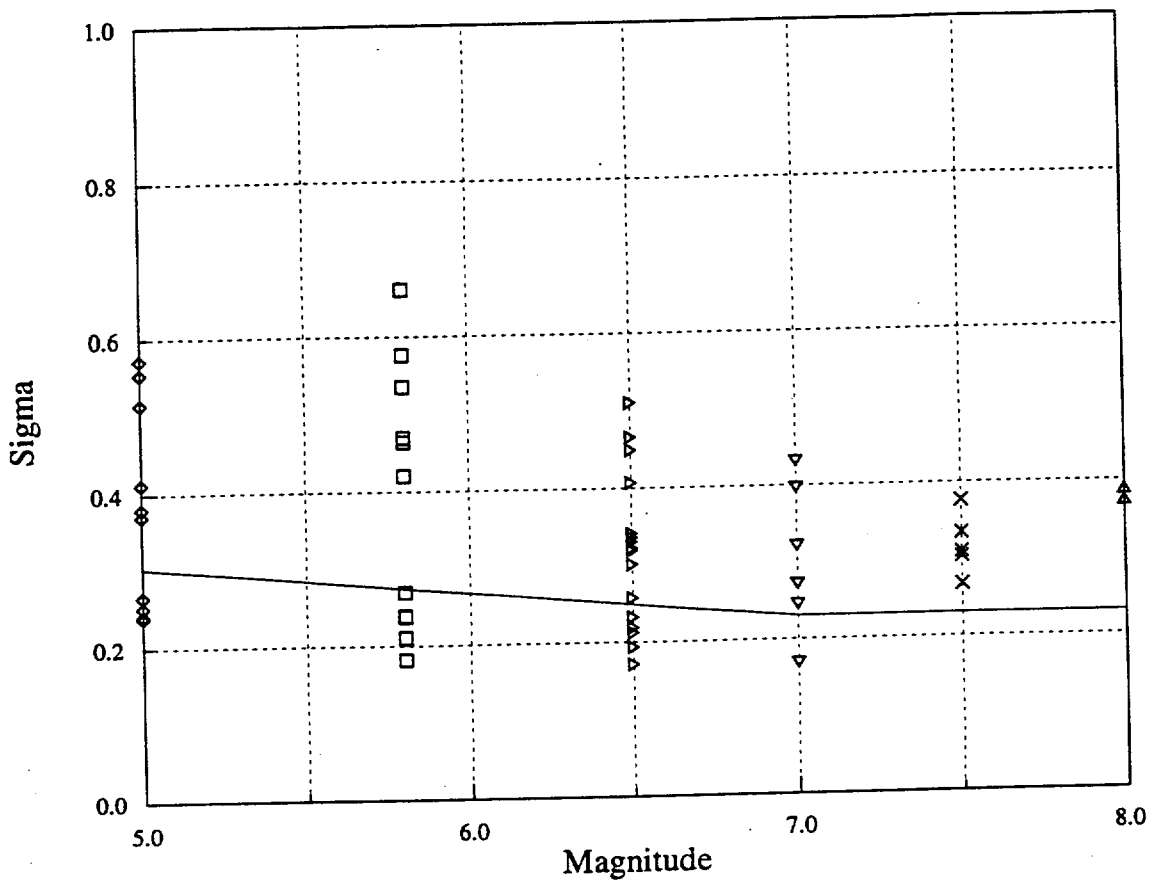


Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Art McGarr

05/22/97 15:15:21

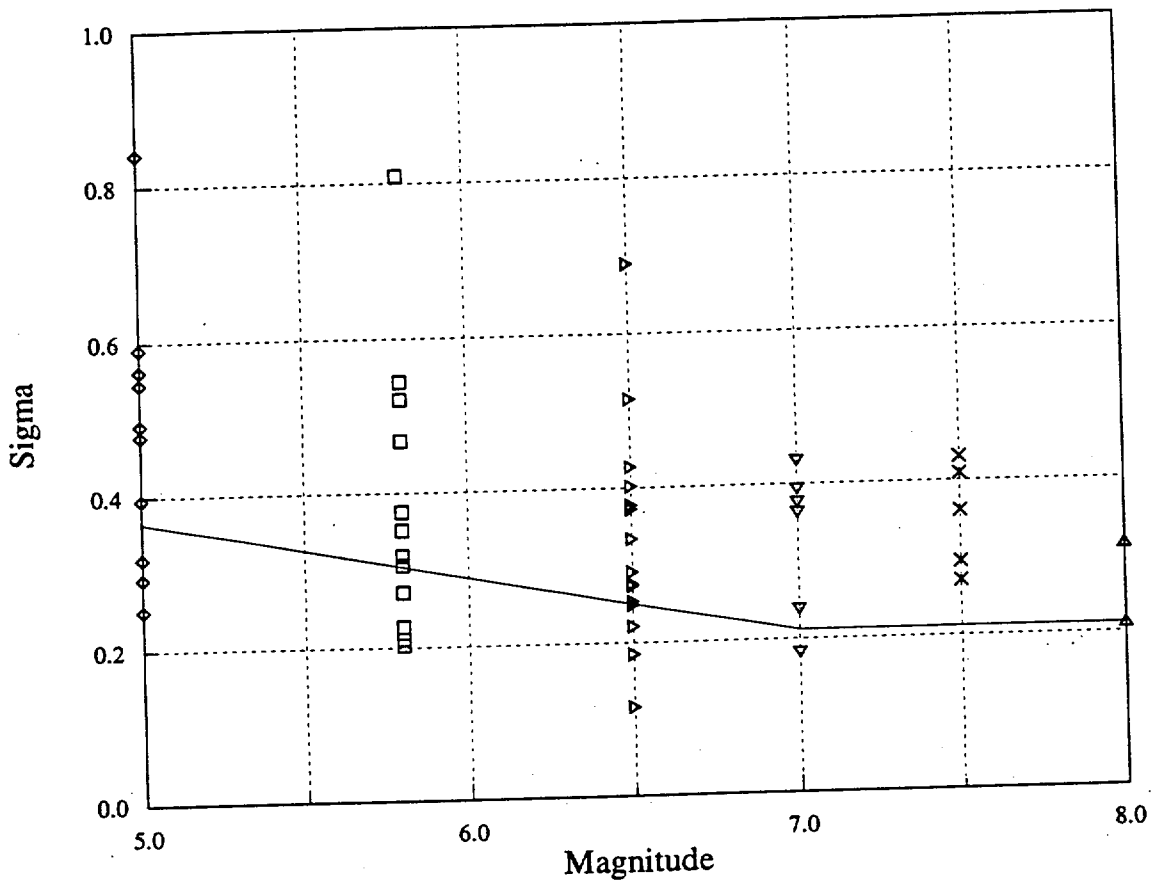


Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Art McGarr

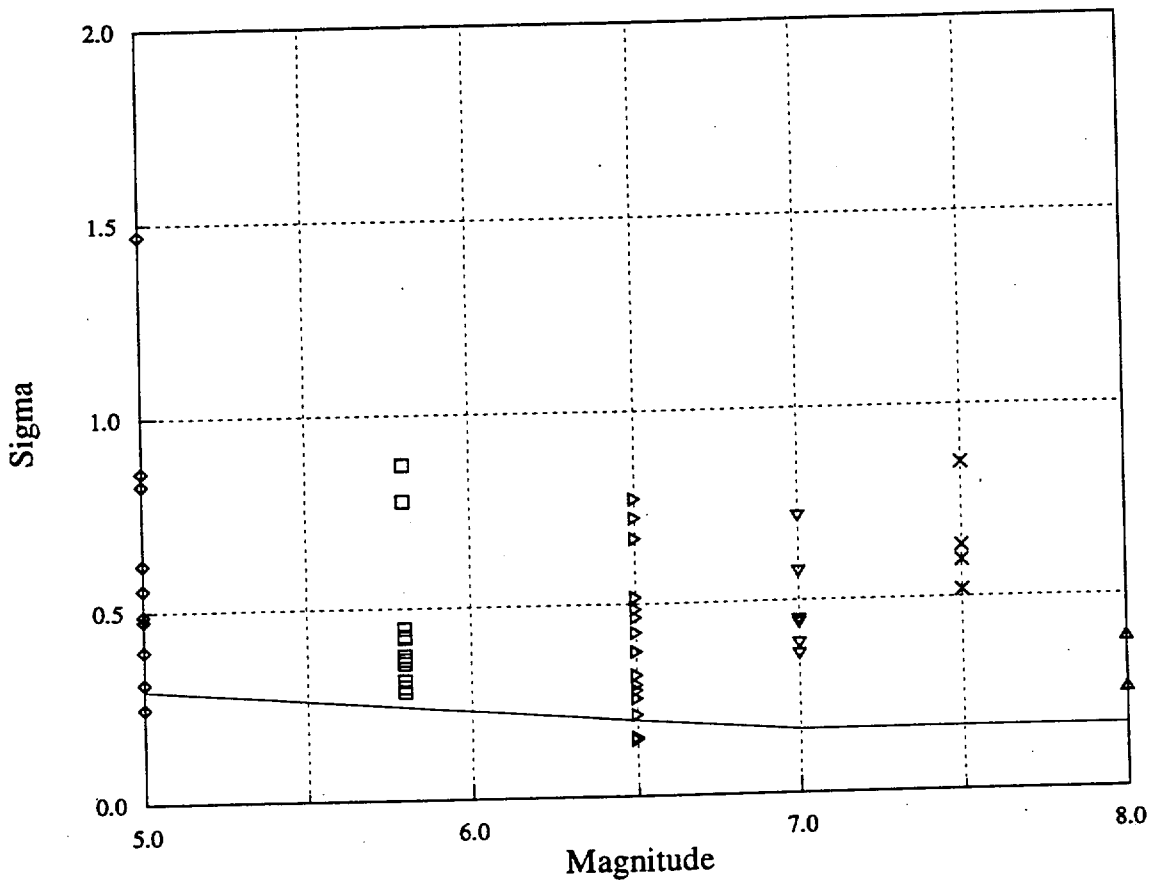


Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Art McGarr

05/22/97 15:15:53

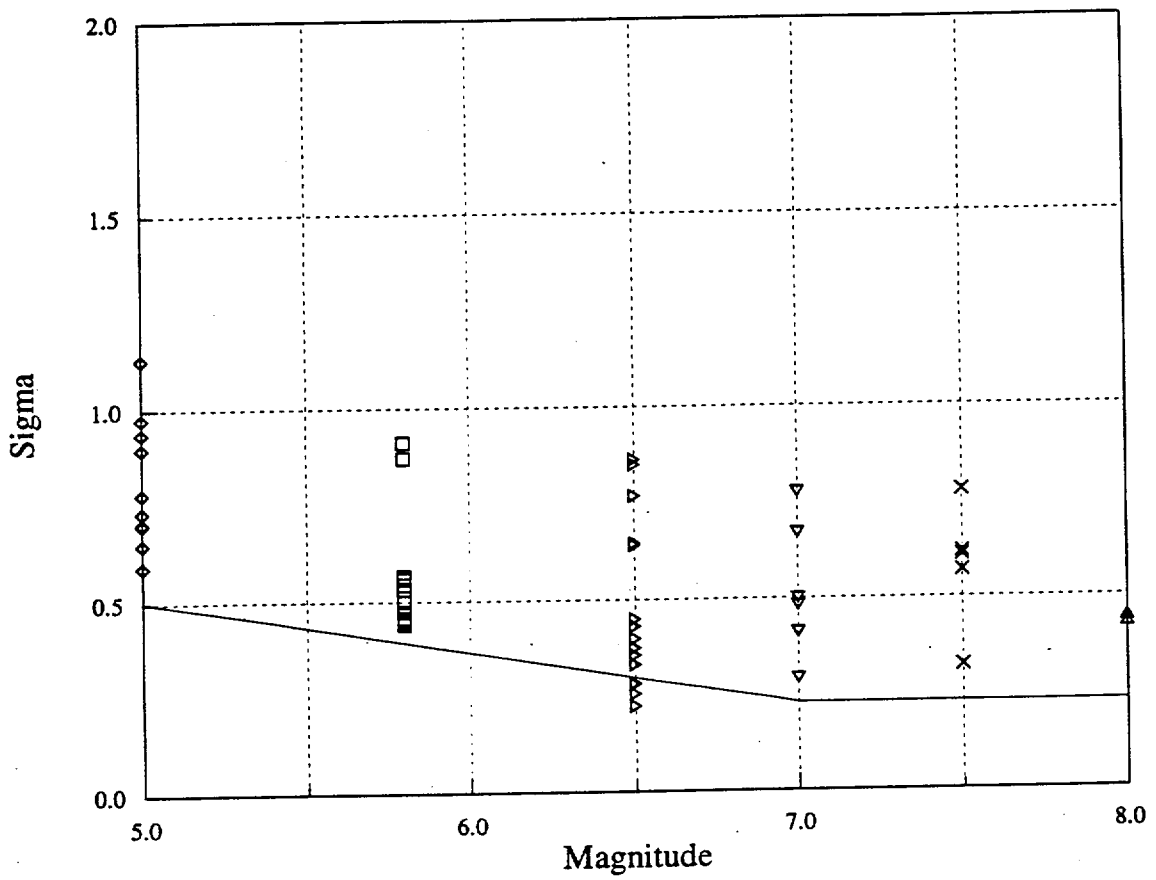


Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Art McGarr



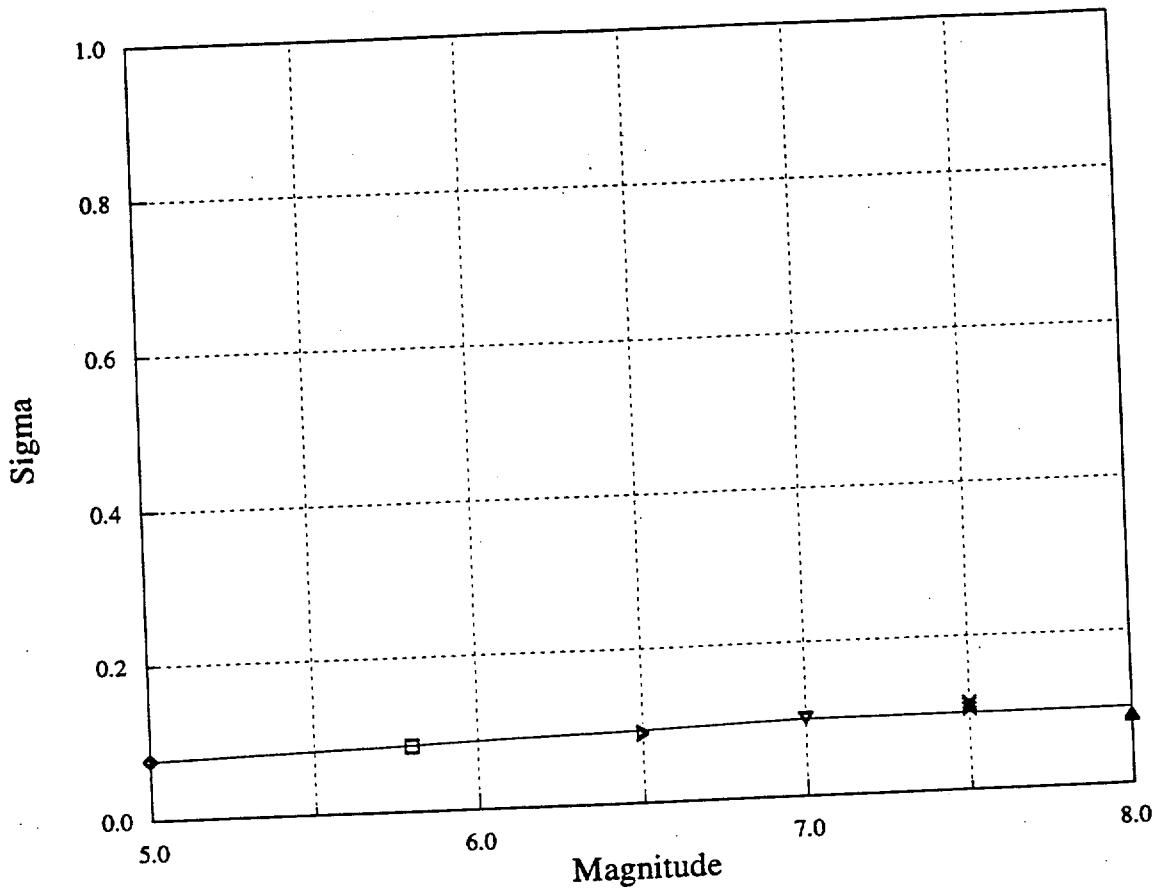
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Art McGarr

05/22/97 15:16:39

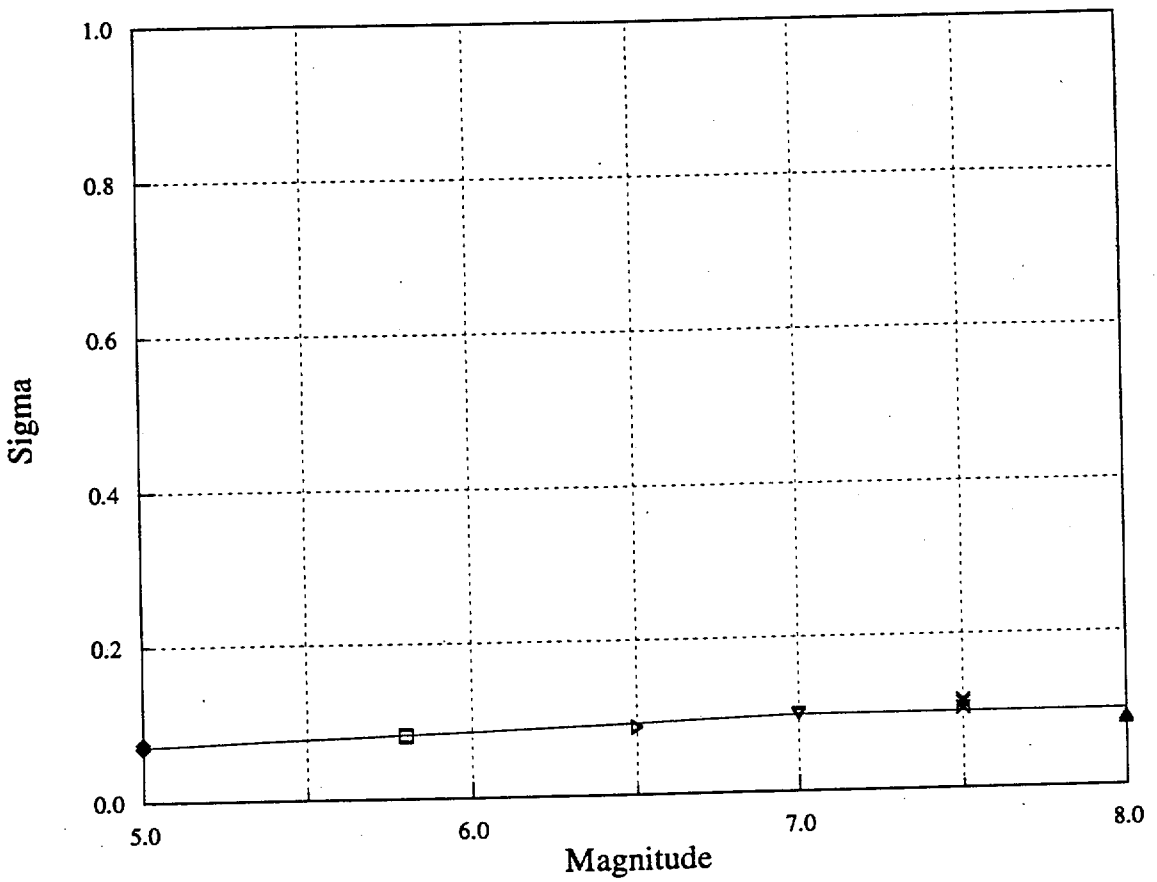


Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Art McGarr

05/22/97 15:17:0

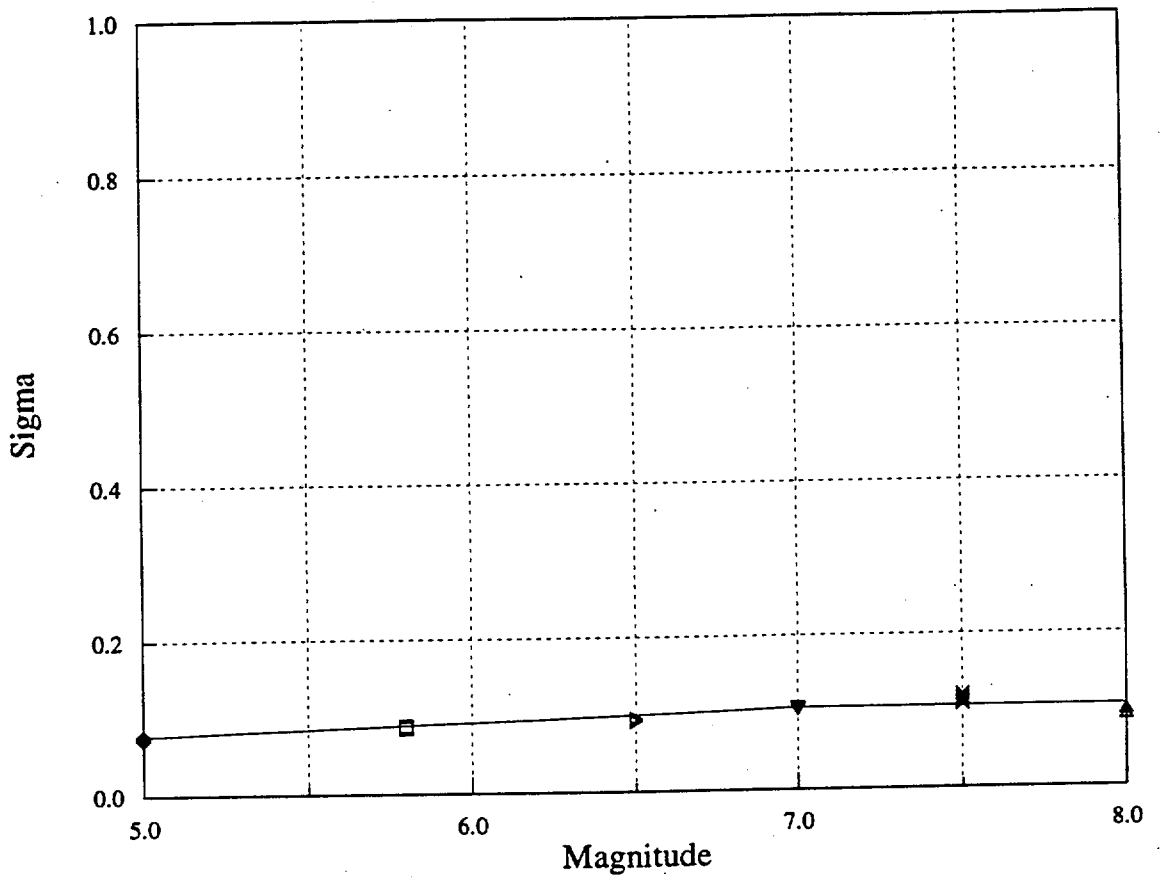


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Art McGarr



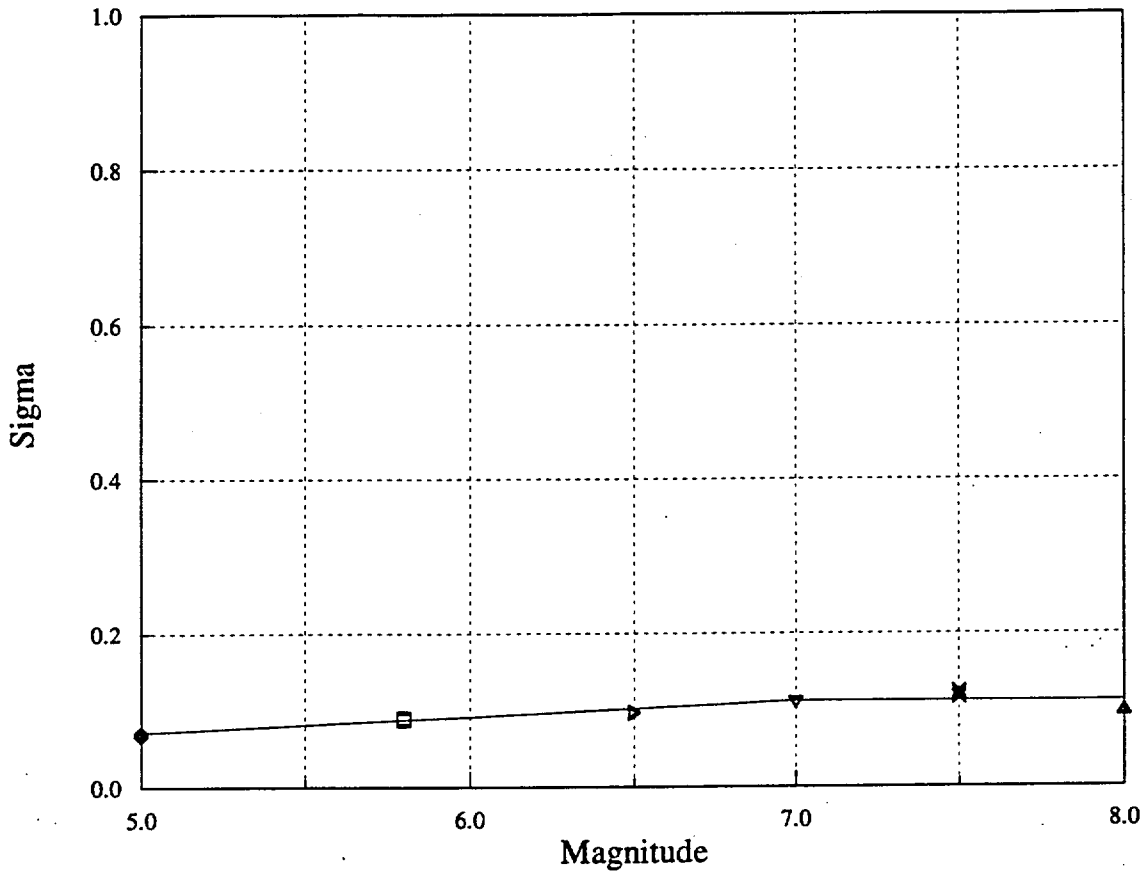
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Art McGarr

05/22/97 15:18:08



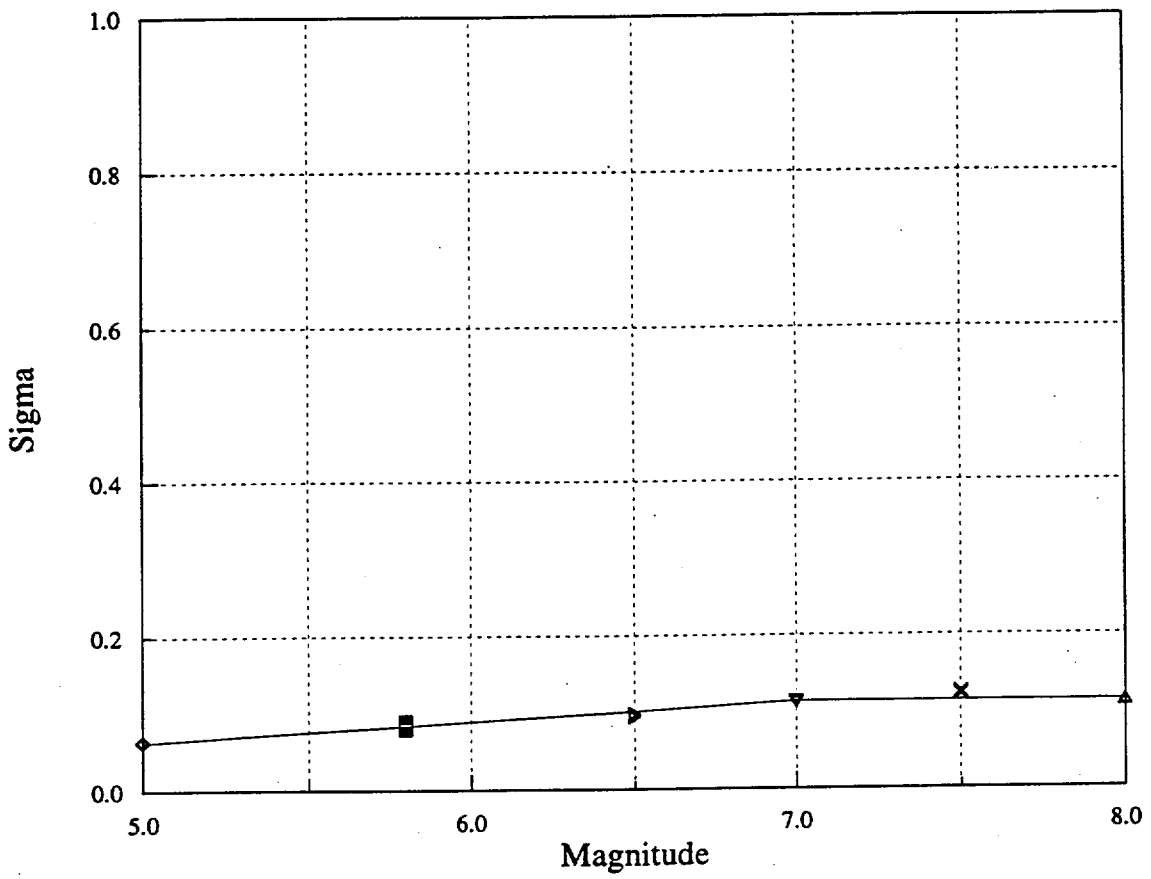
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Art McGarr

05/22/97 15:18:23



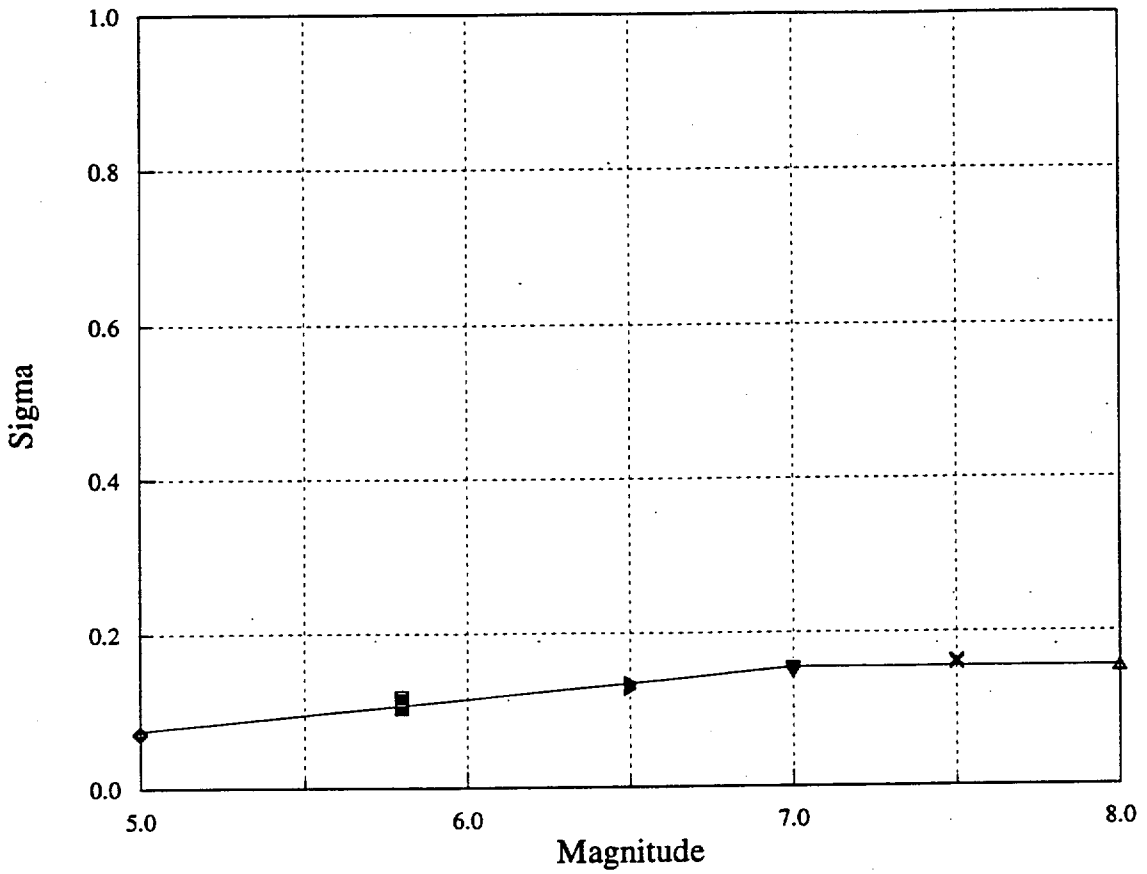
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Art McGarr

05/22/97 15:18:58



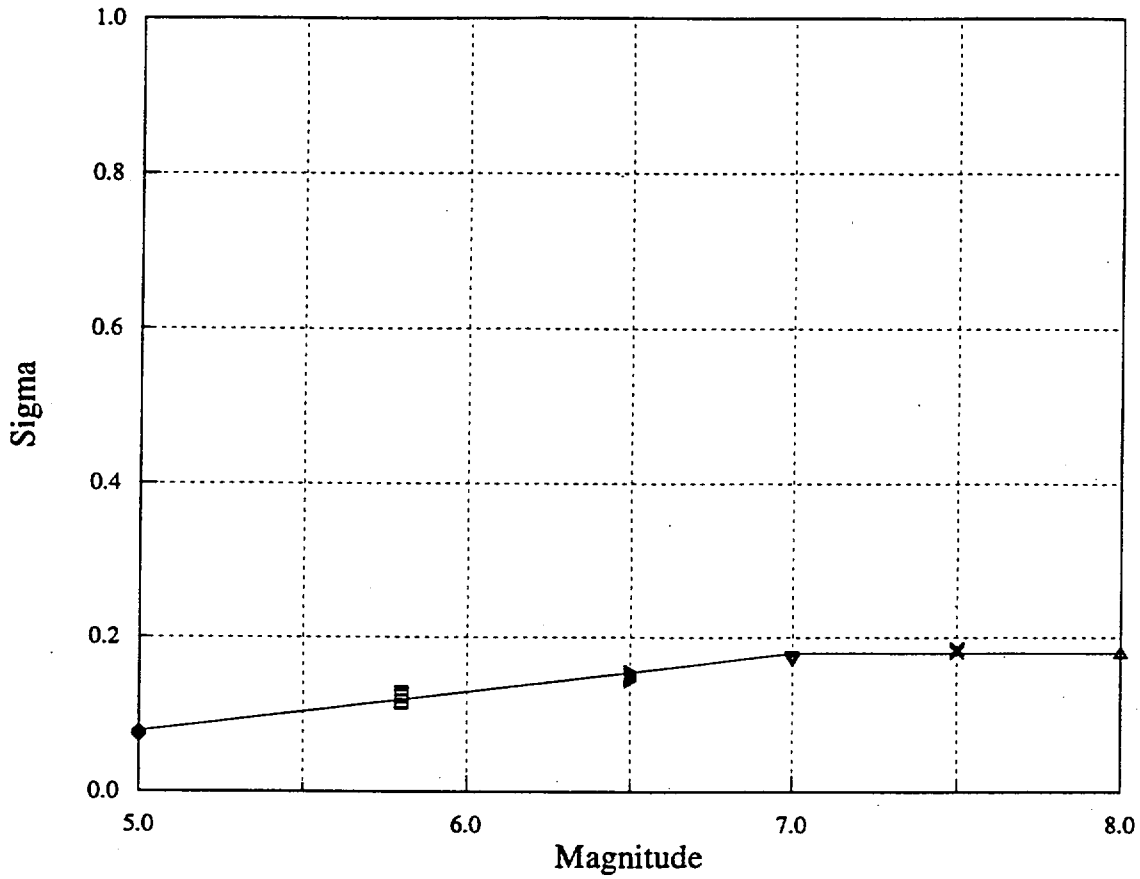
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Art McGarr

05/22/97 15:19:13



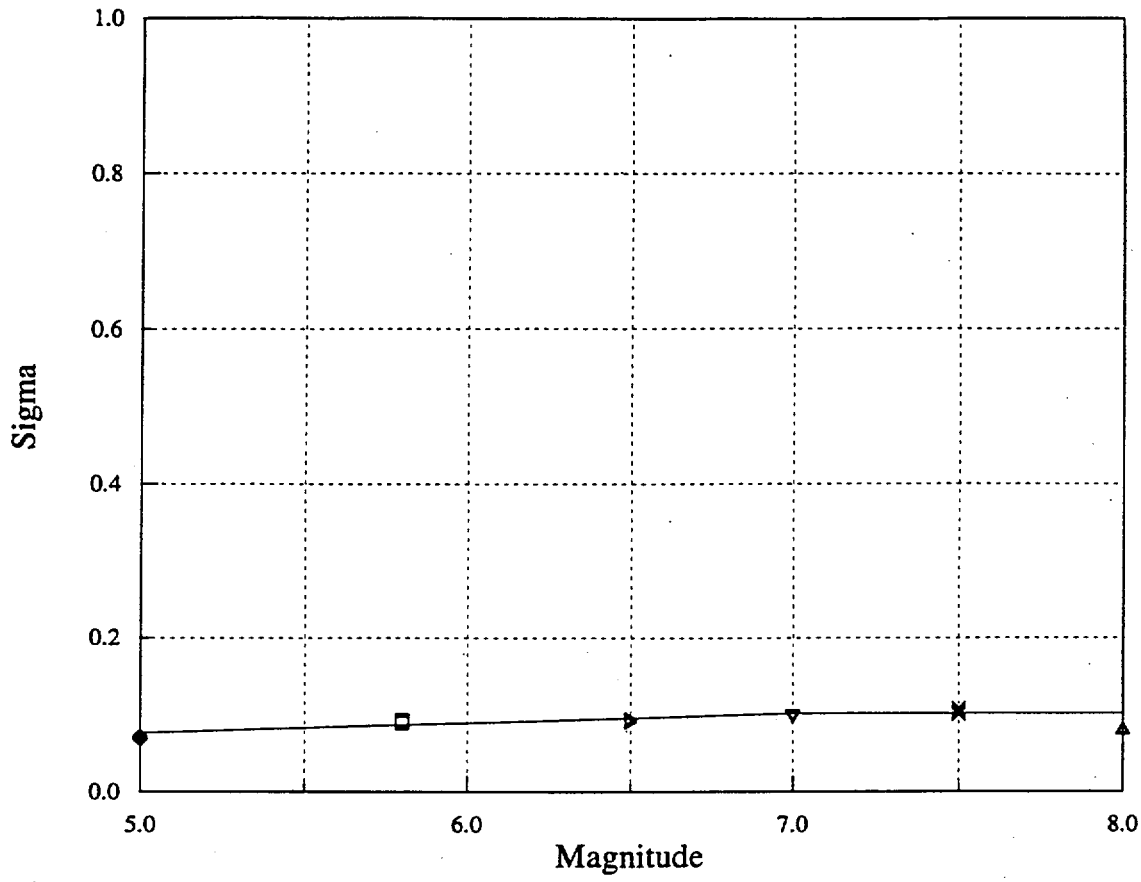
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Art McGarr

05/22/97 15:19:27



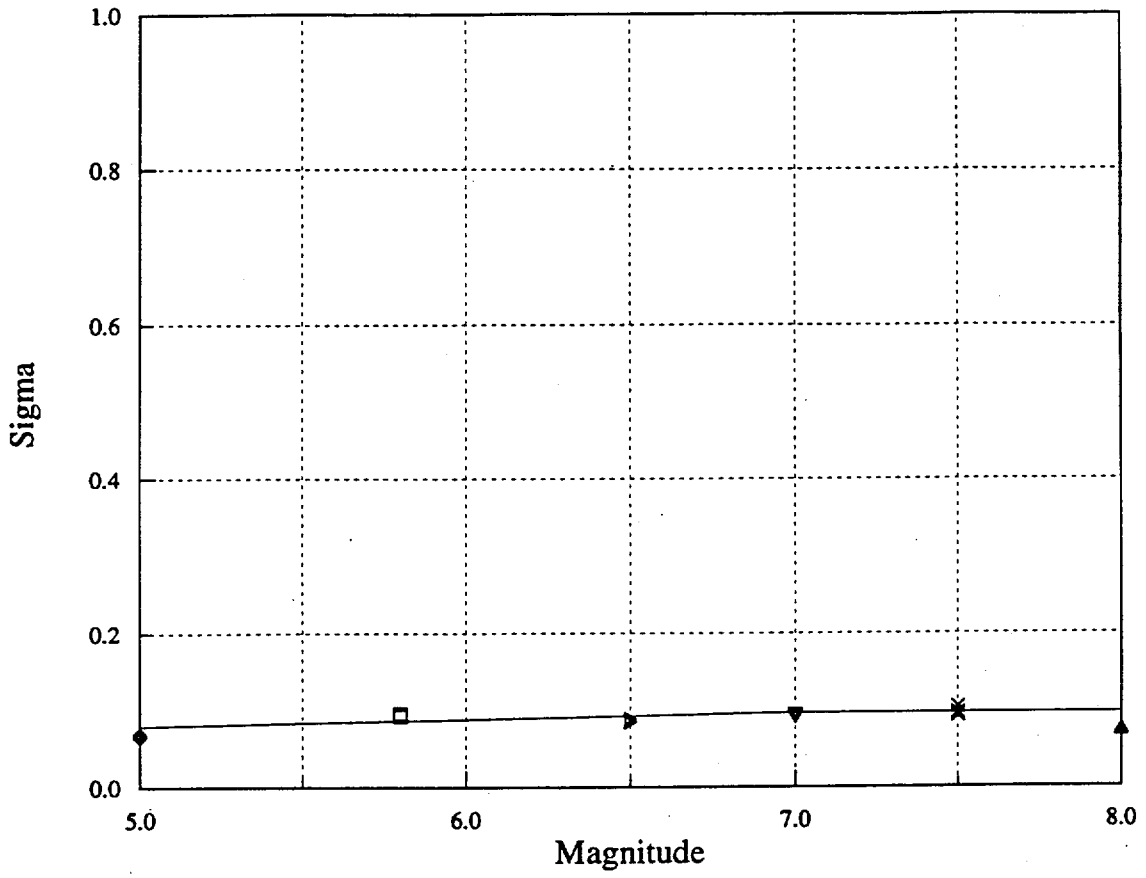
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Art McGarr

05/22/97 15:19:44



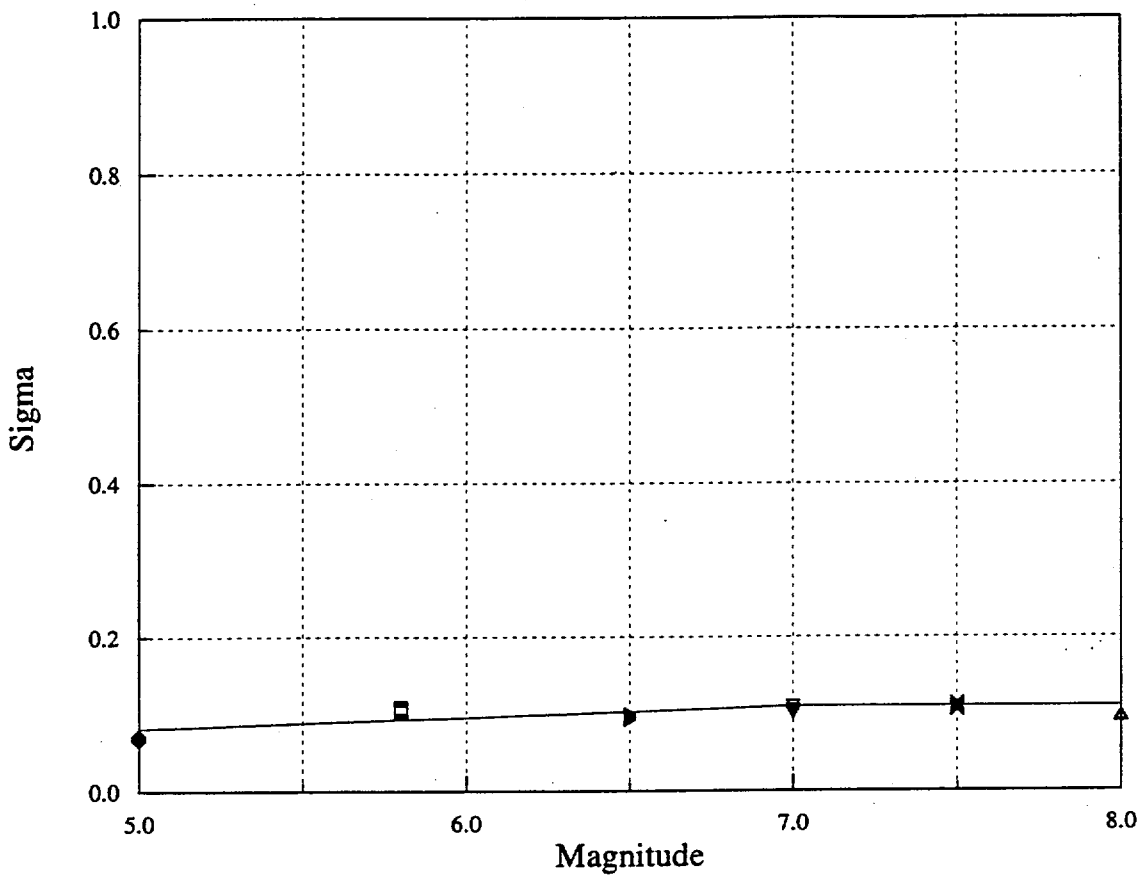
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Art McGarr

05/22/97 15:20:17



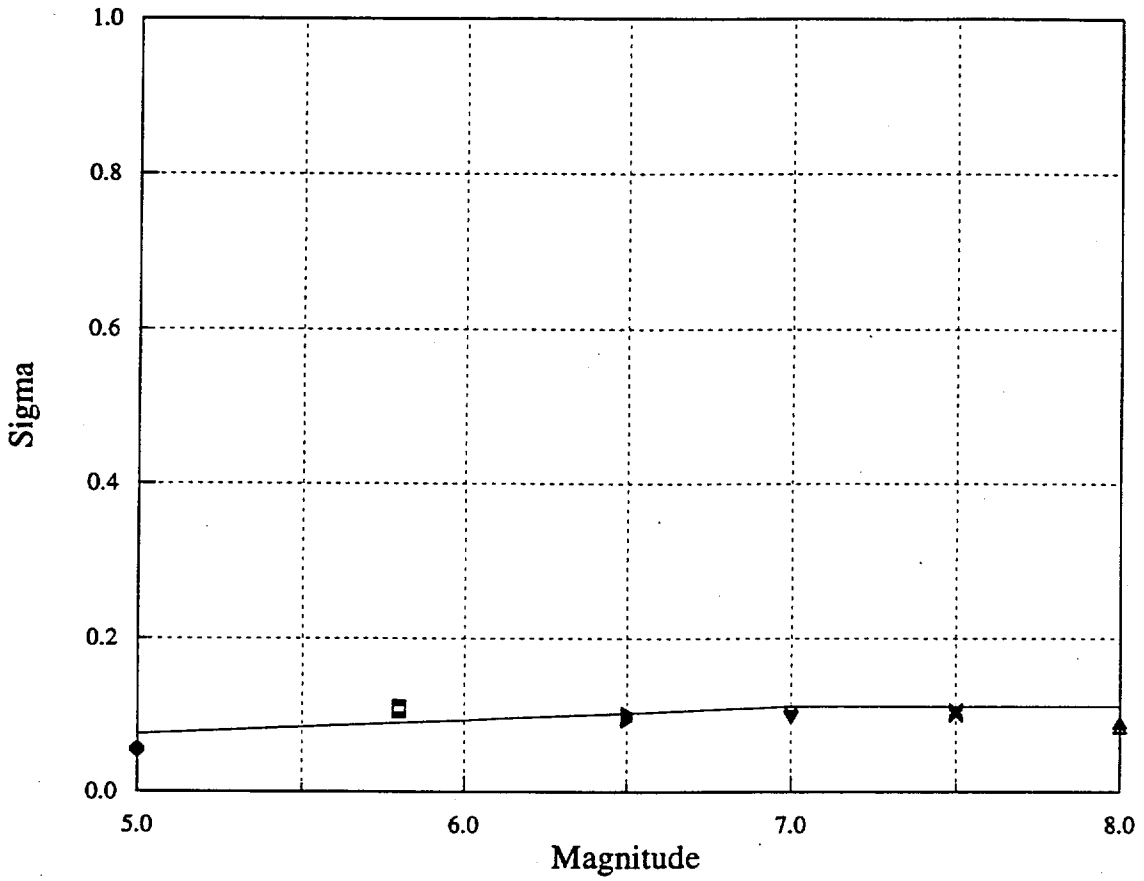
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Art McGarr

05/22/97 16:08:55



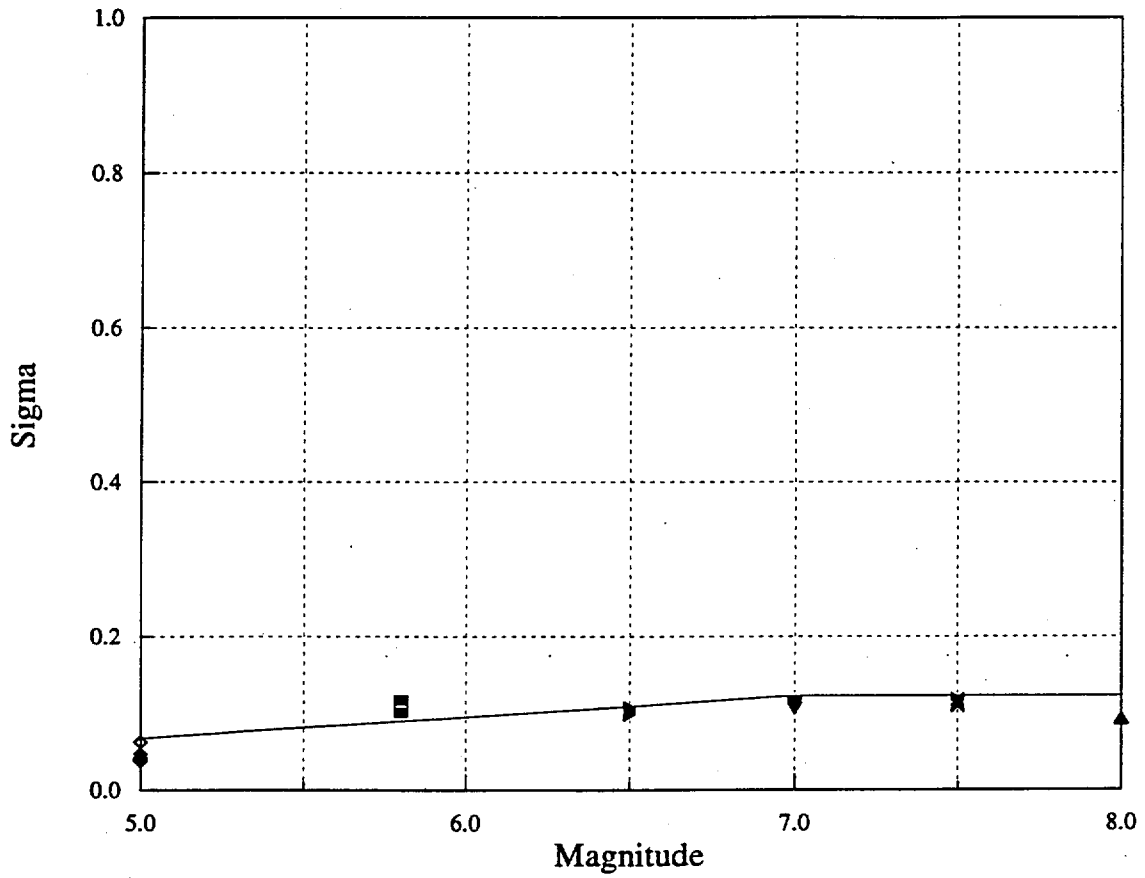
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Art McGarr

05/22/97 15:20:45



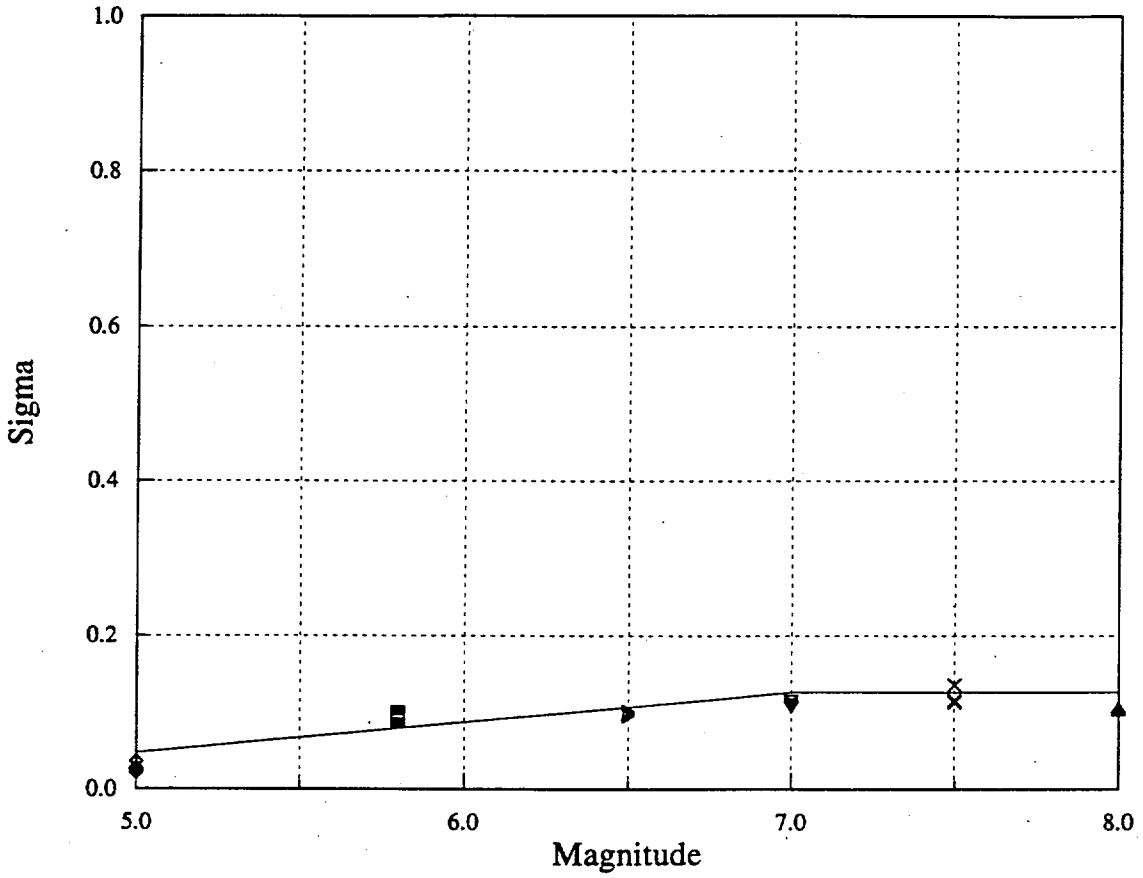
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Art McGarr

05/22/97 15:21:00



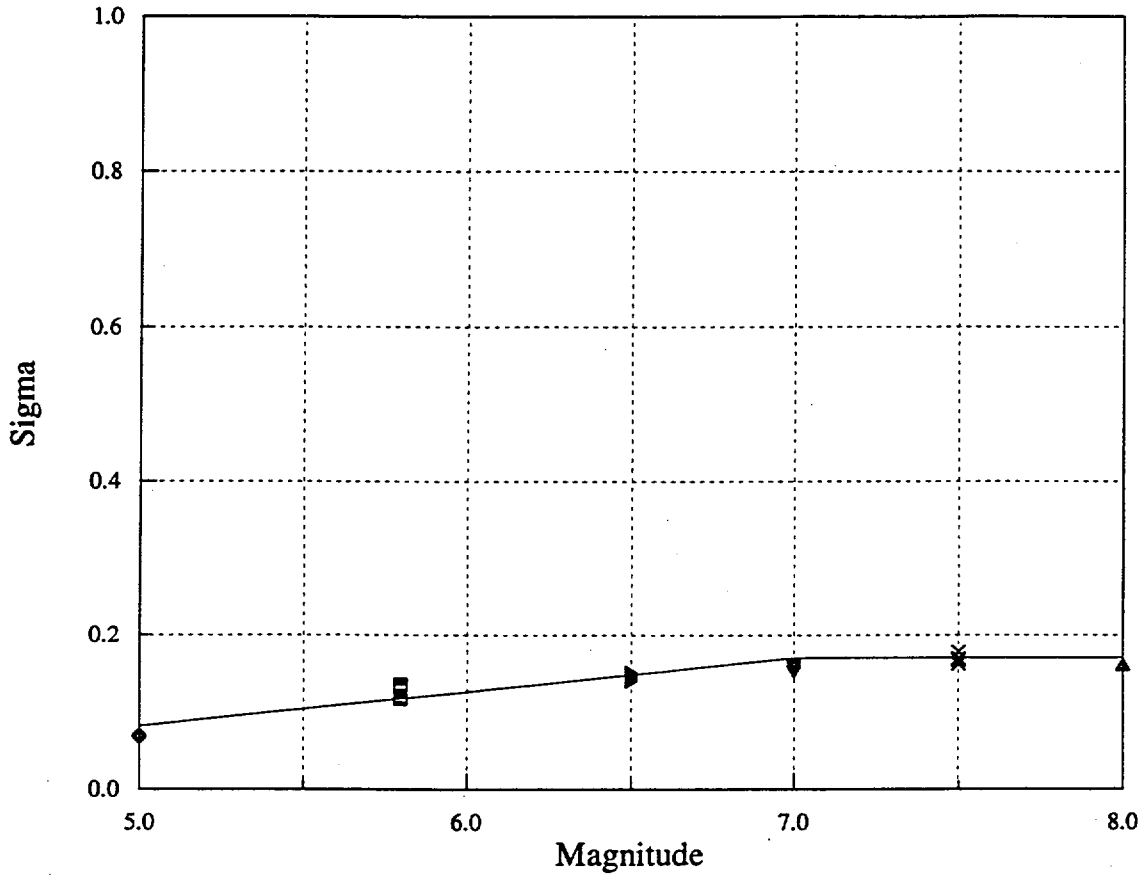
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Art McGarr

05/22/97 15:21:20

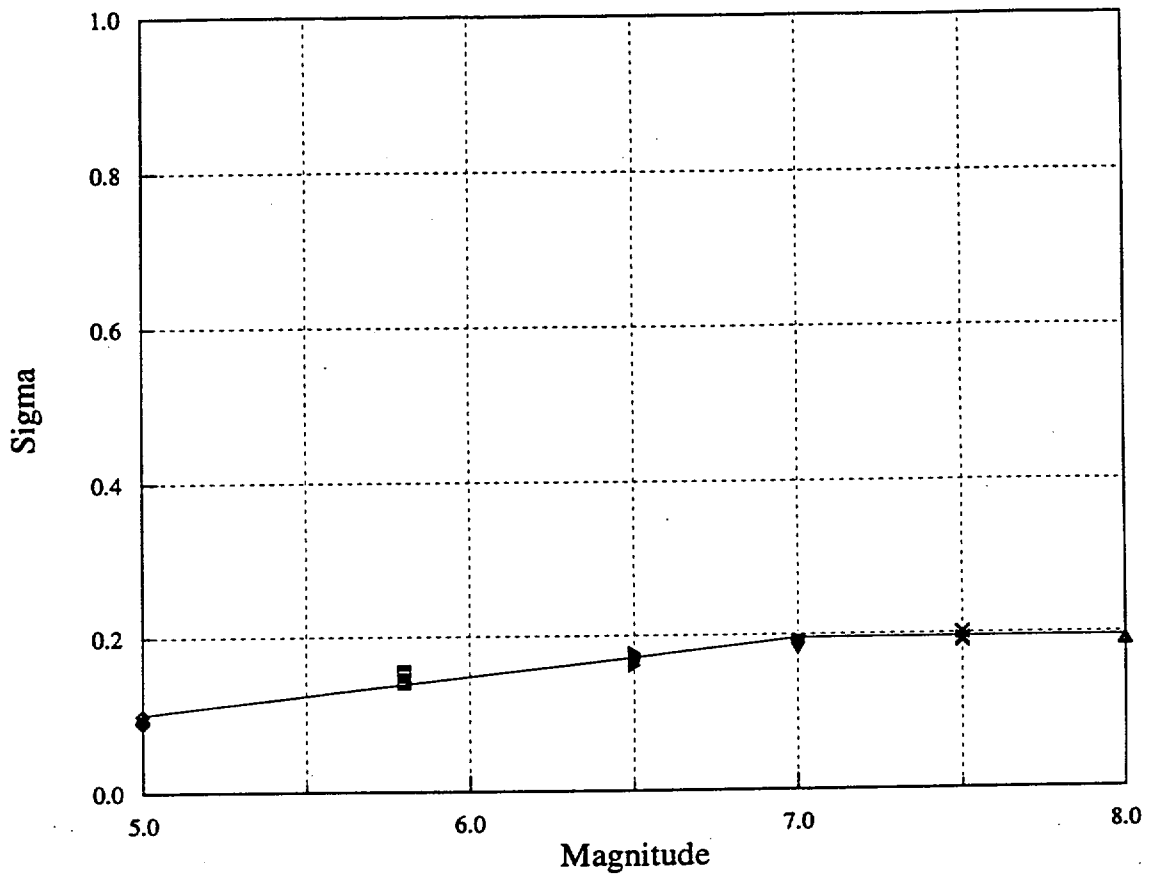


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Art McGarr

05/22/97 15:21:35

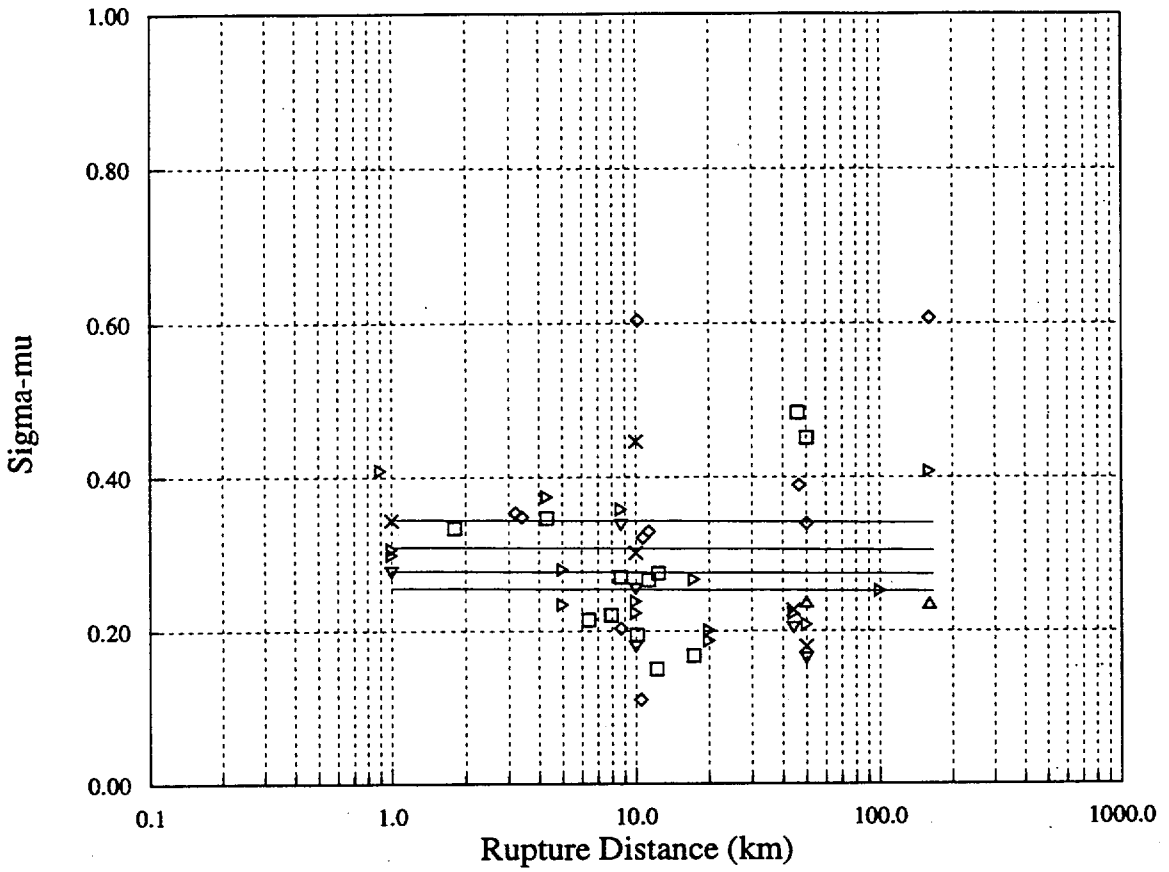


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Art McGarr



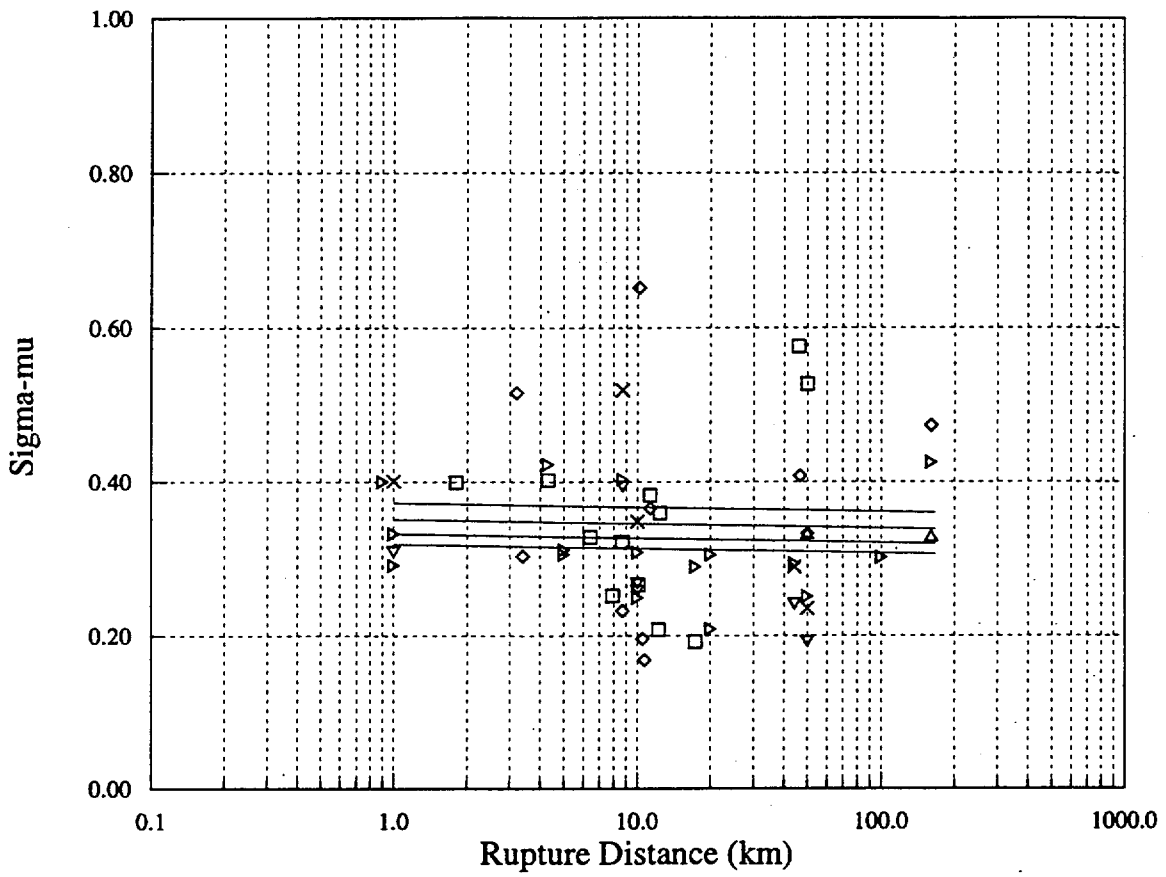
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Art McGarr

05/22/97 15:22:07



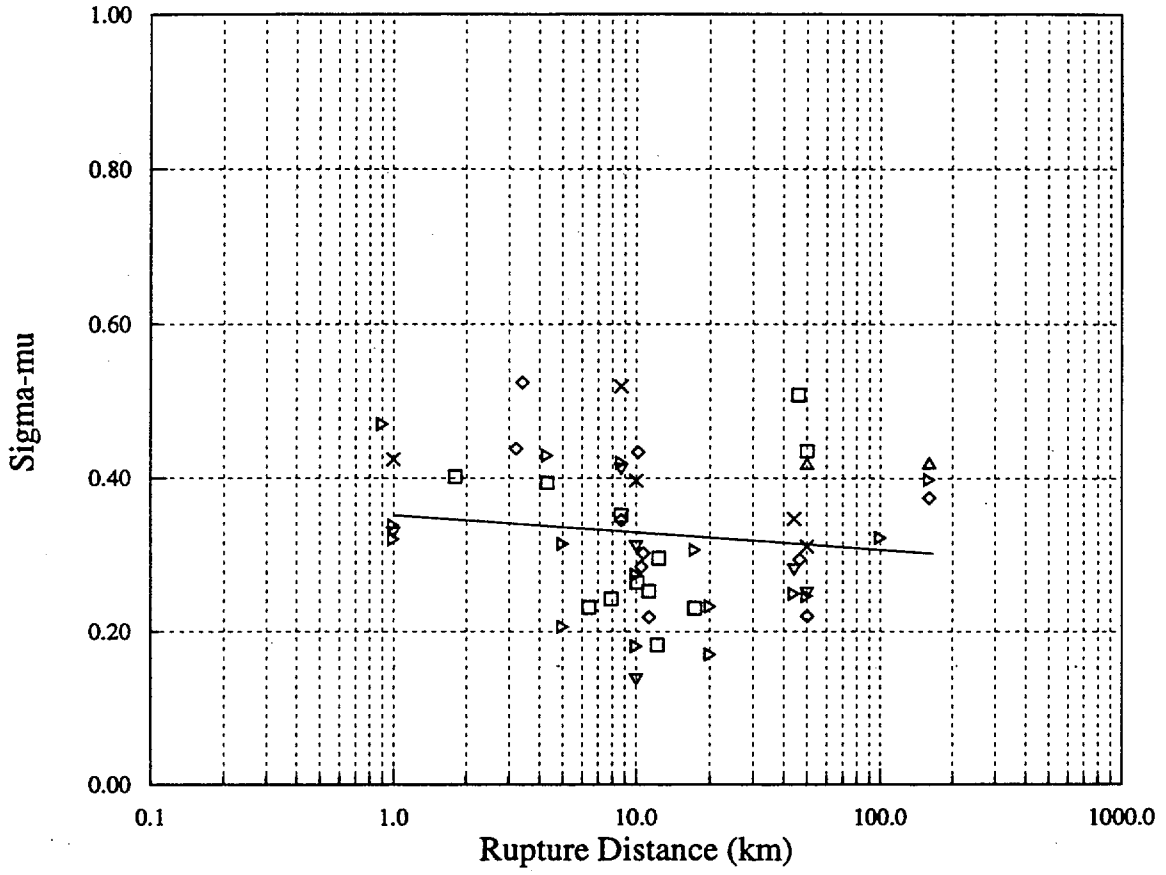
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Art McGarr

05/27/97 10:17:21



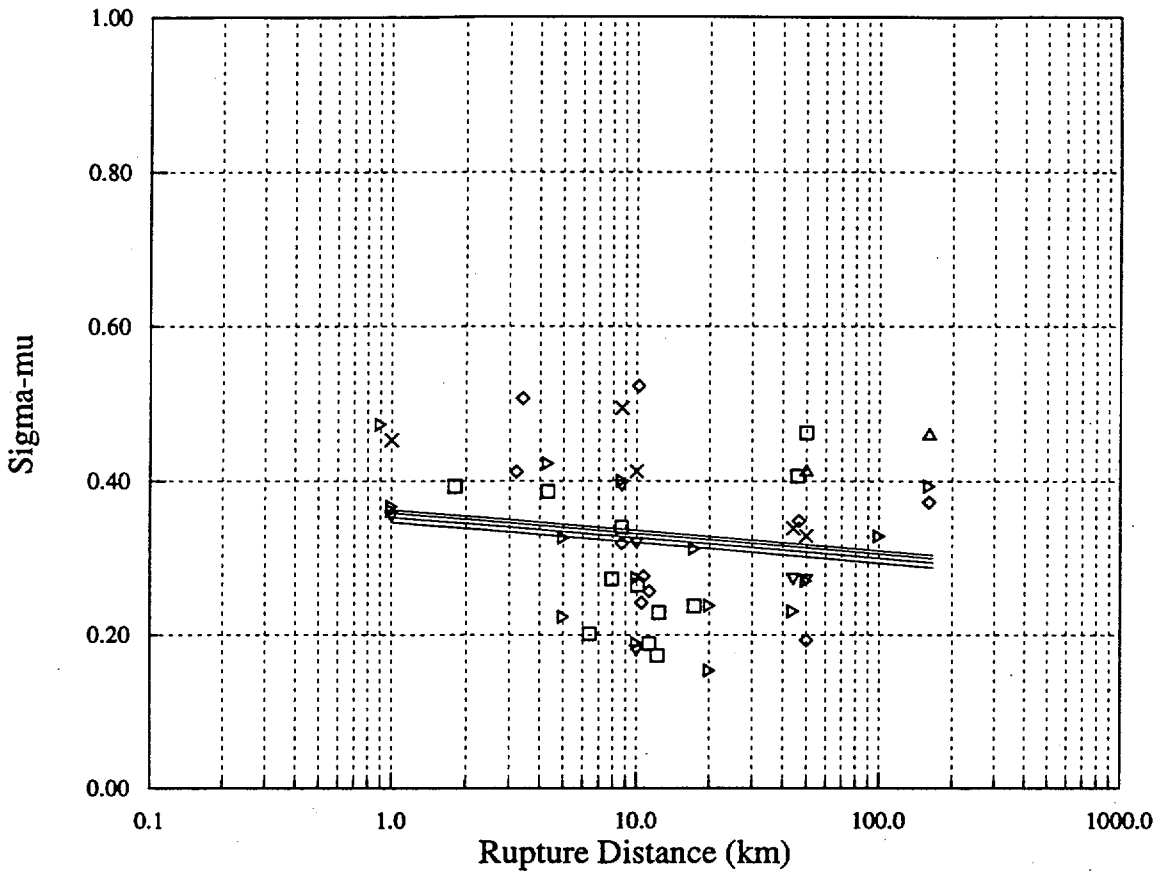
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Art McGarr

05/27/97 10:17:45



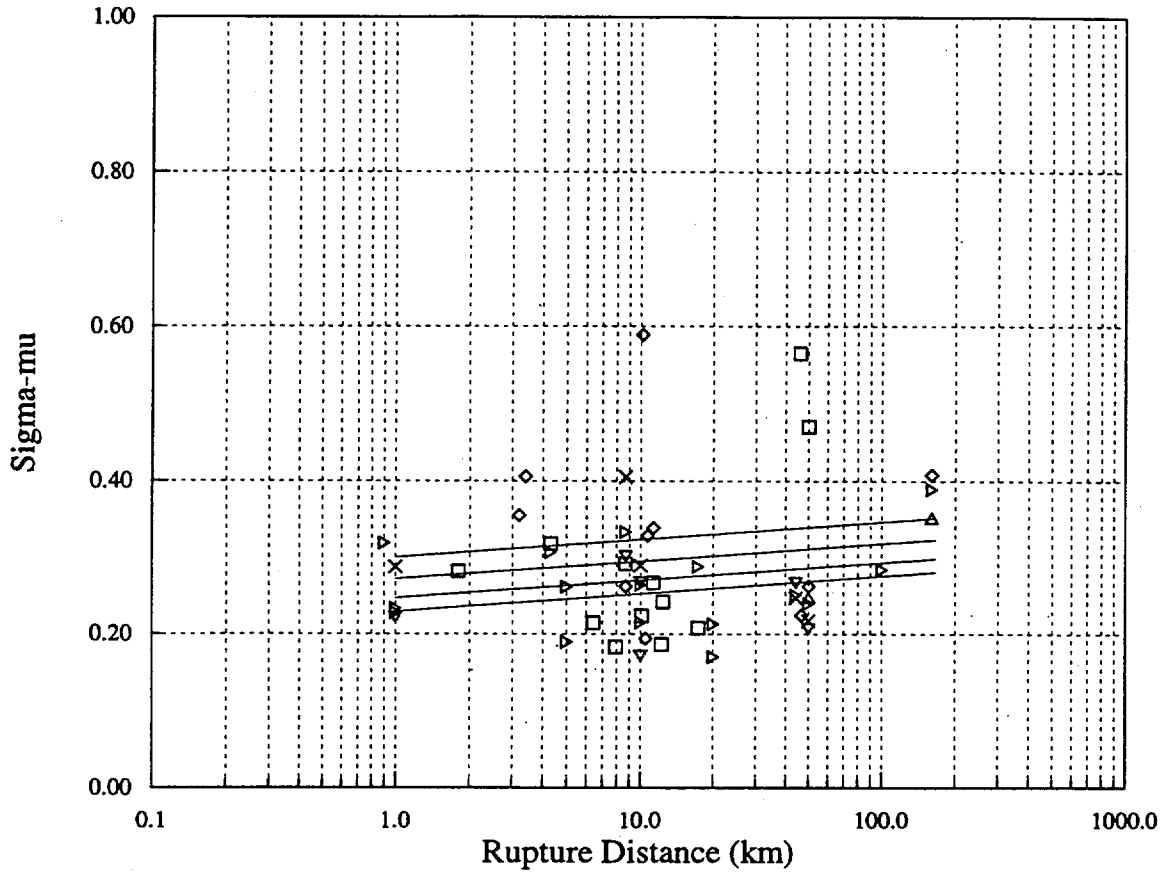
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Art McGarr

05/27/97 10:18:06



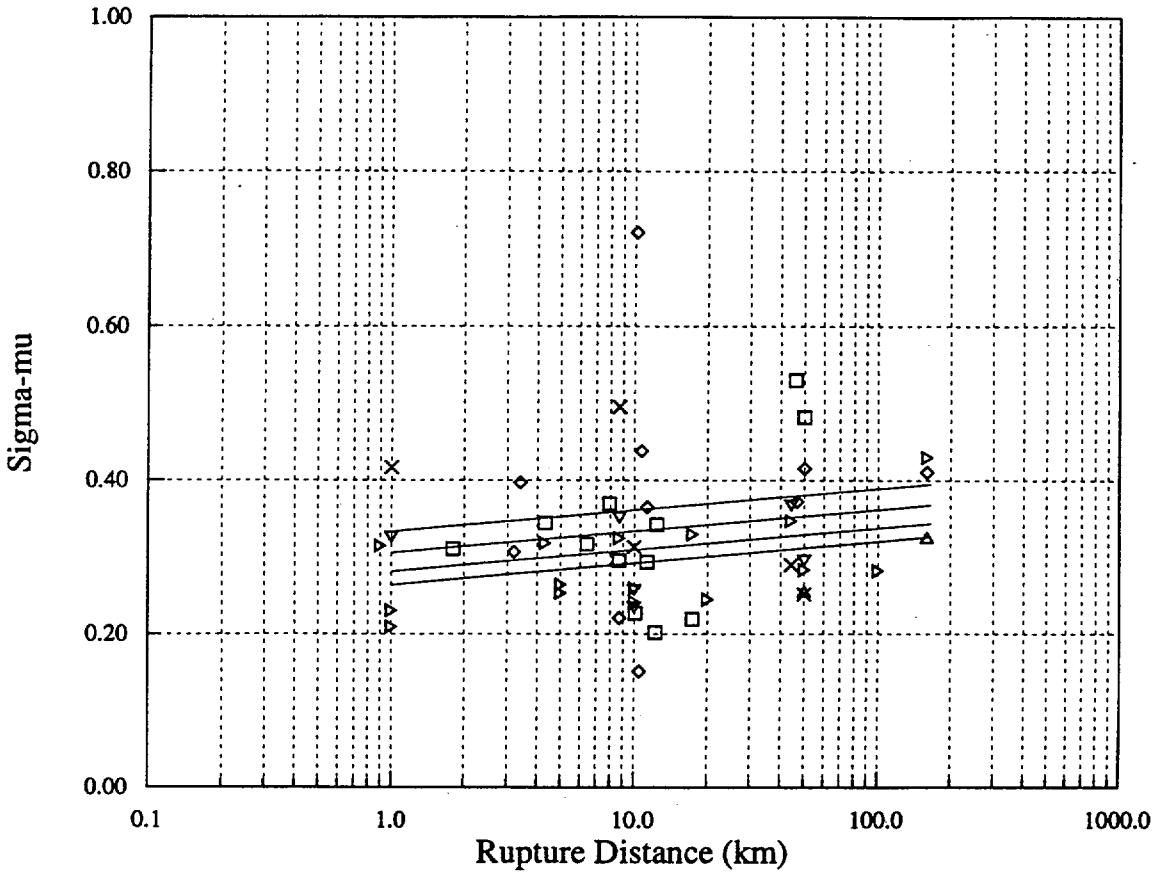
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Art McGarr

05/27/97 10:18:25



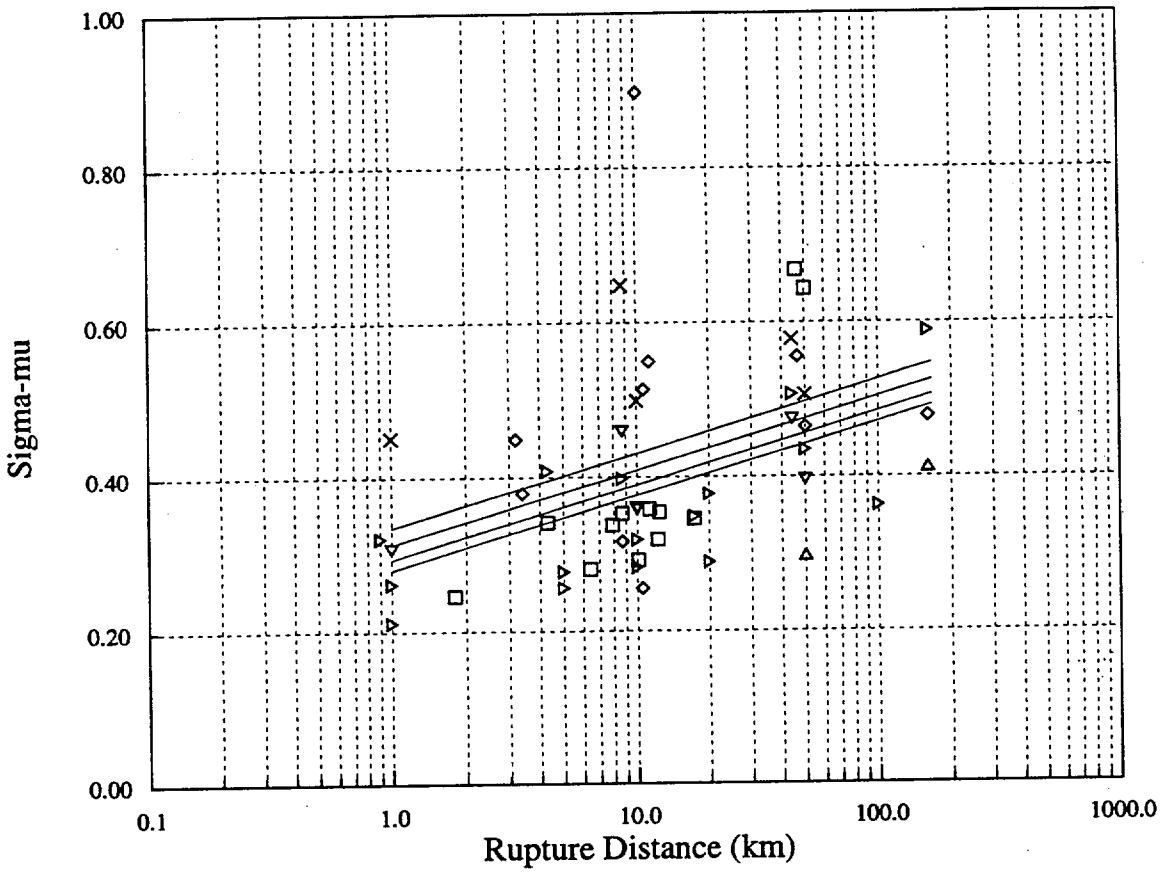
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Art McGarr

05/27/97 10:18:43



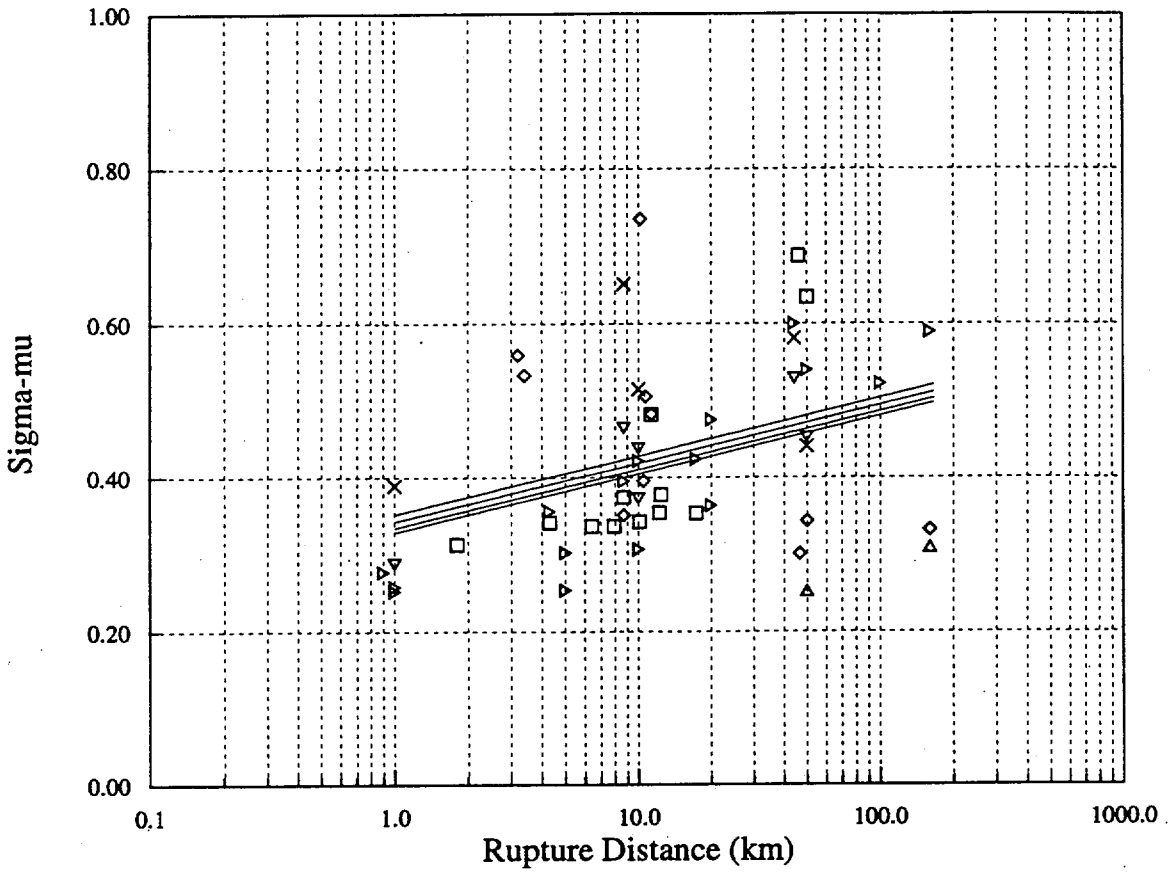
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Art McGarr

05/27/97 10:19:05



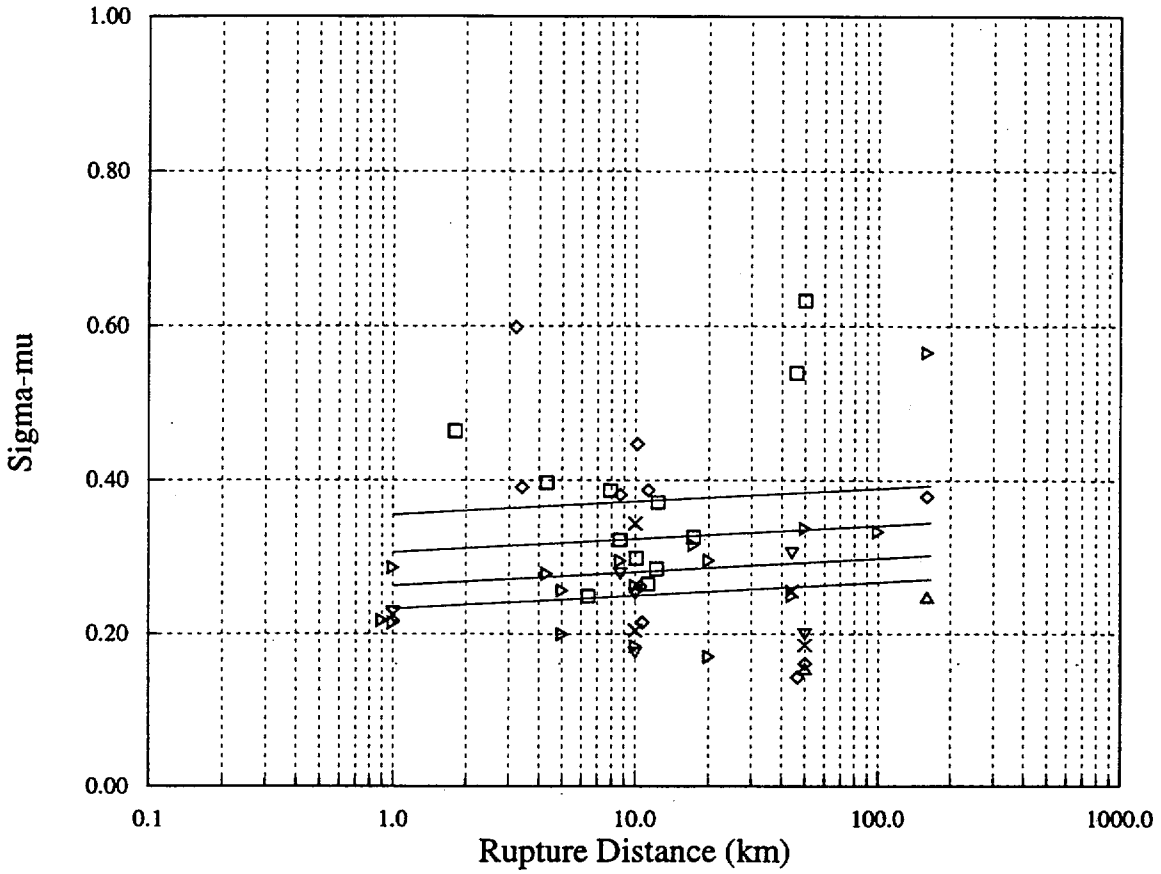
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Art McGarr

05/27/97 10:19:24



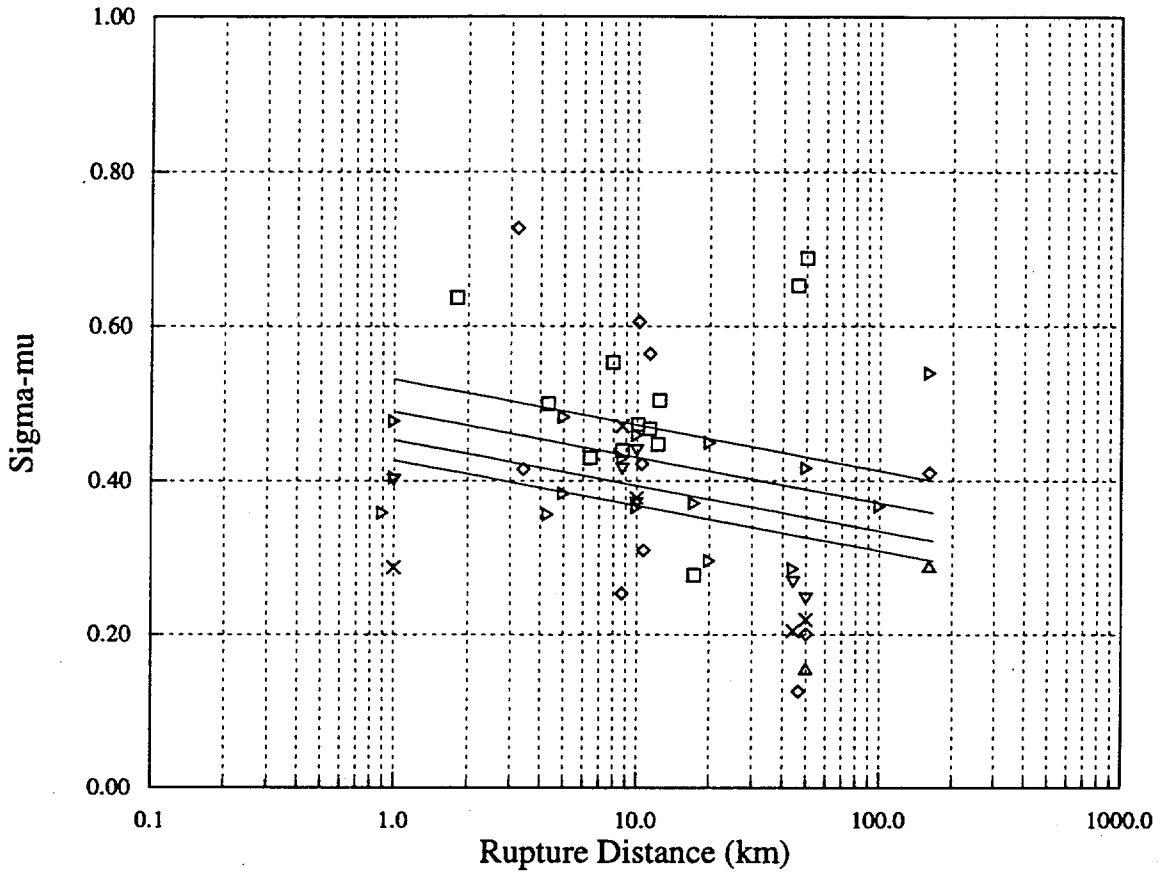
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Art McGarr

05/27/97 10:19:42



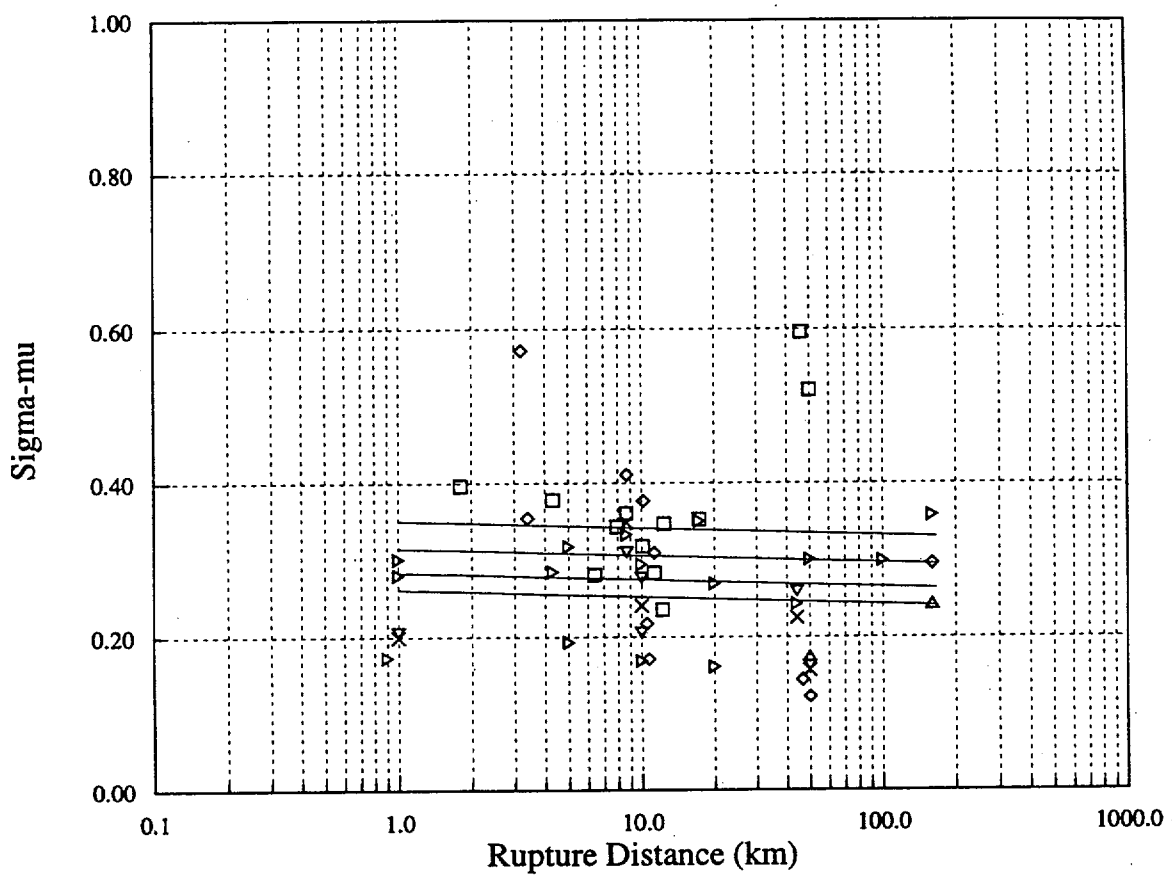
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Art McGarr

05/27/97 10:20:05



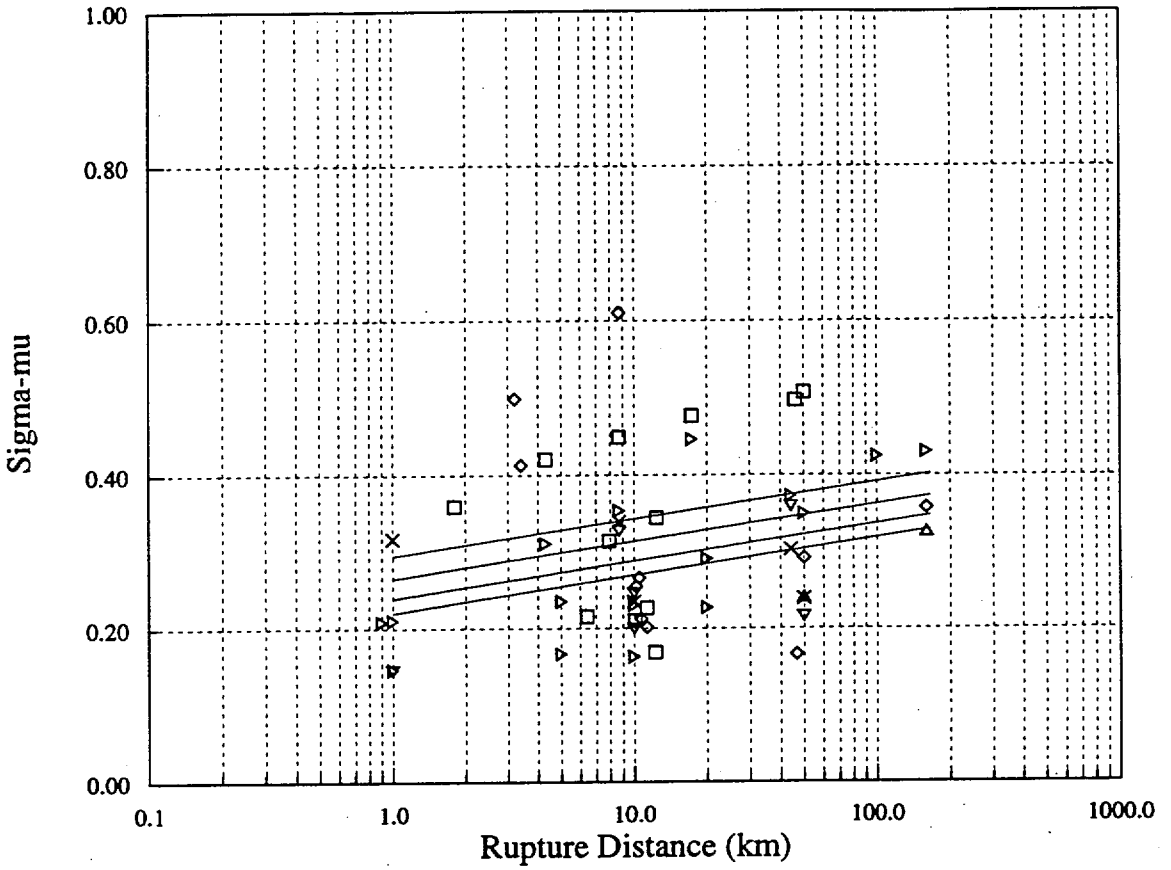
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Art McGarr

05/27/97 10:20:27



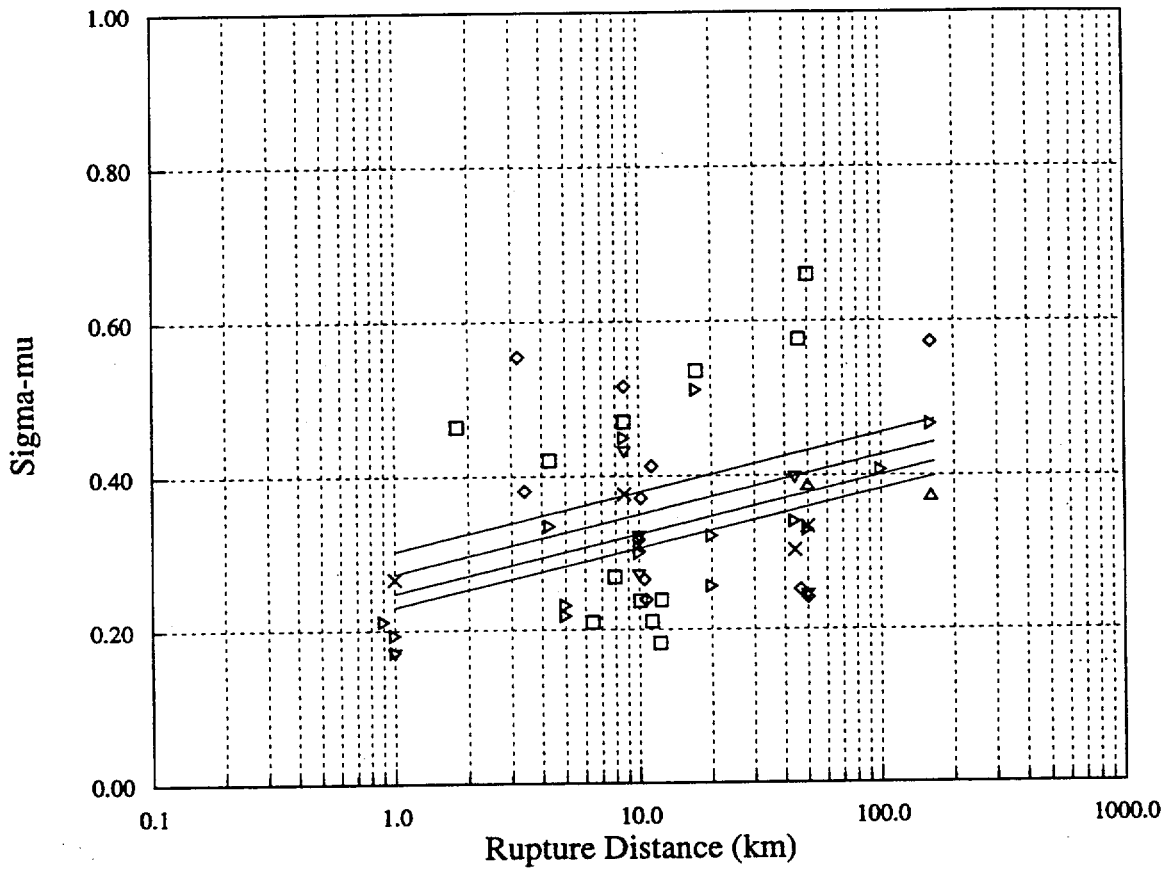
Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Art McGarr

05/27/97 10:20:50



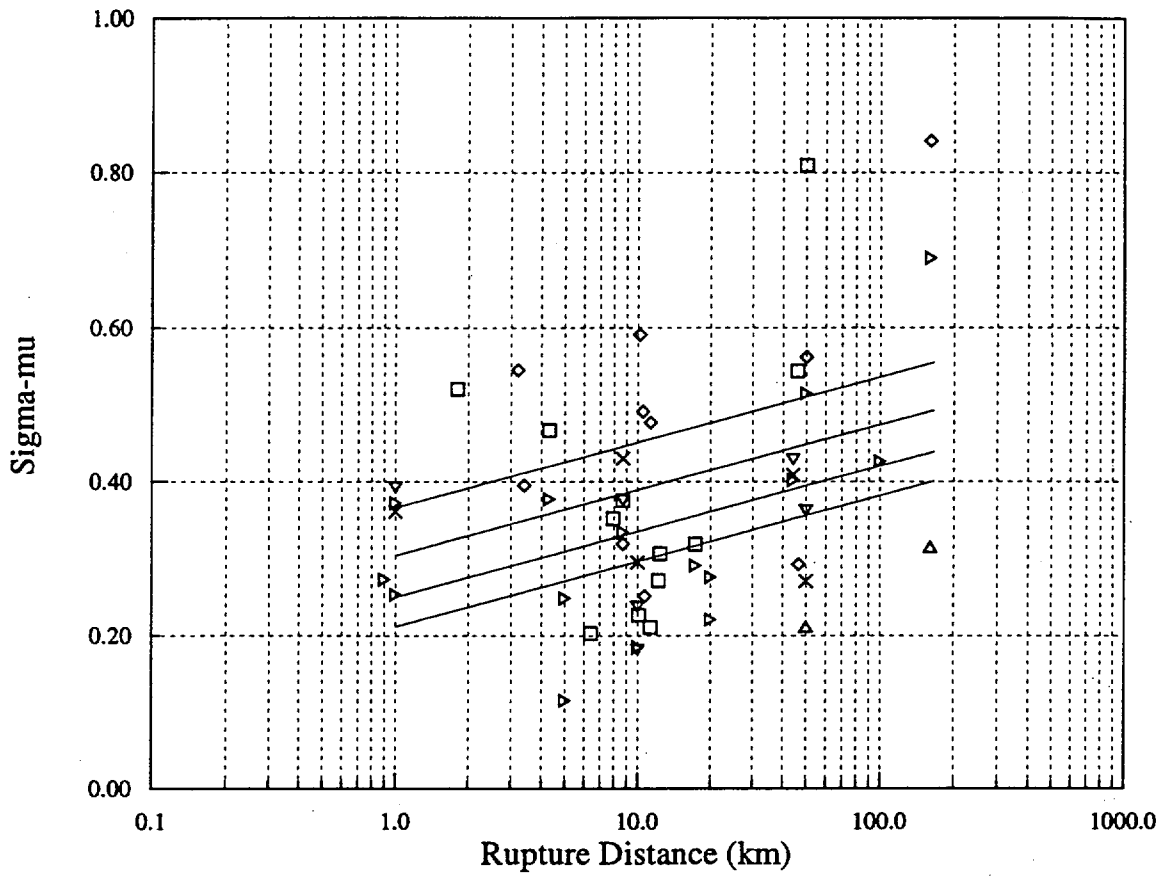
Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Art McGarr

05/27/97 10:21:09



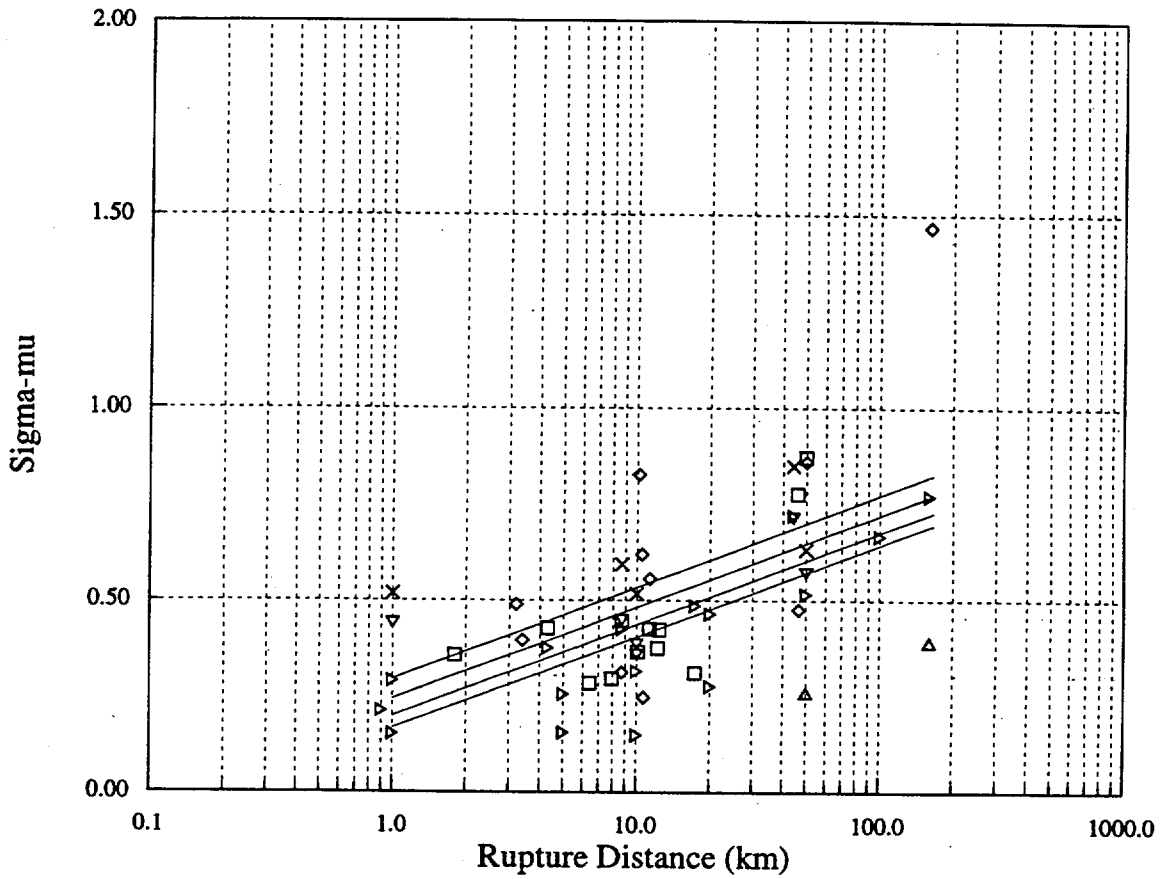
Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Art McGarr

05/27/97 10:21:31



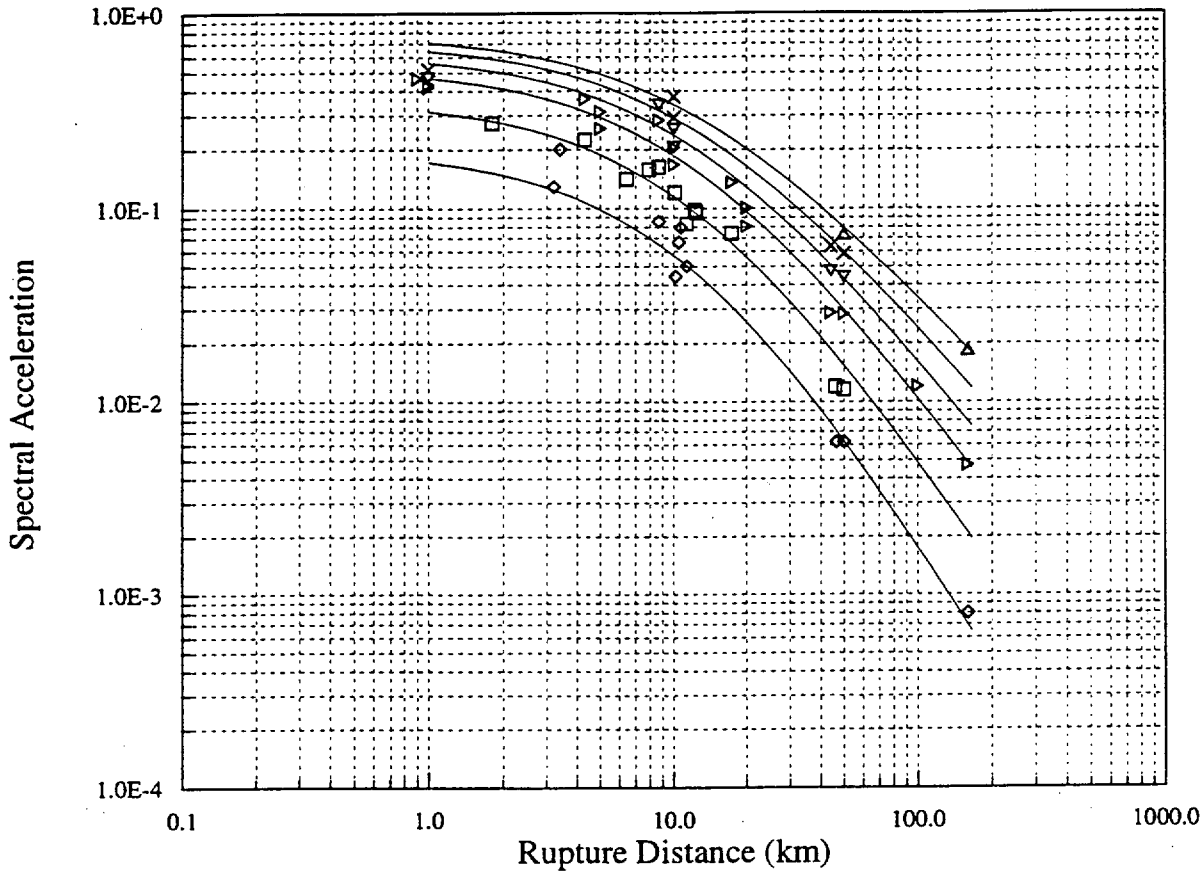
Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Art McGarr

05/27/97 10:21:49



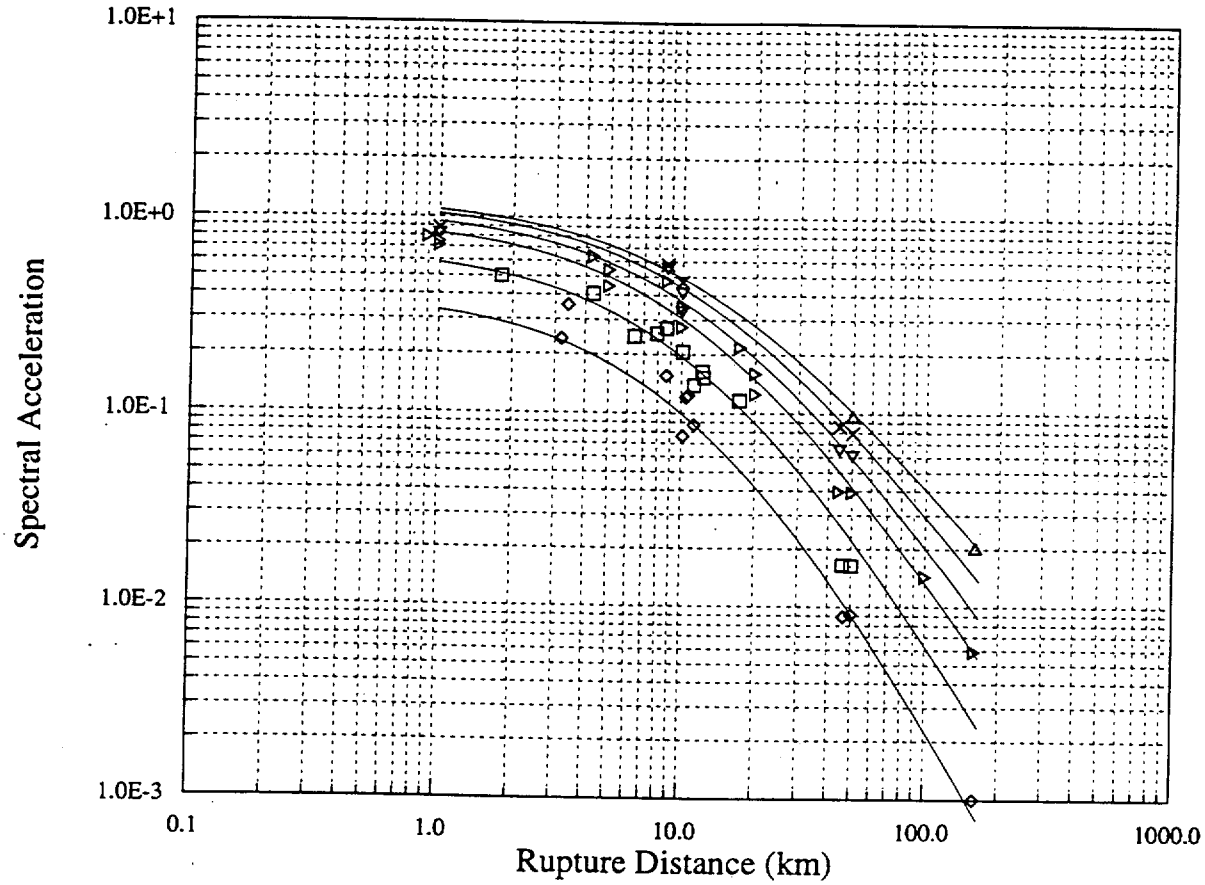
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Art McGarr

05/27/97 10:22:56



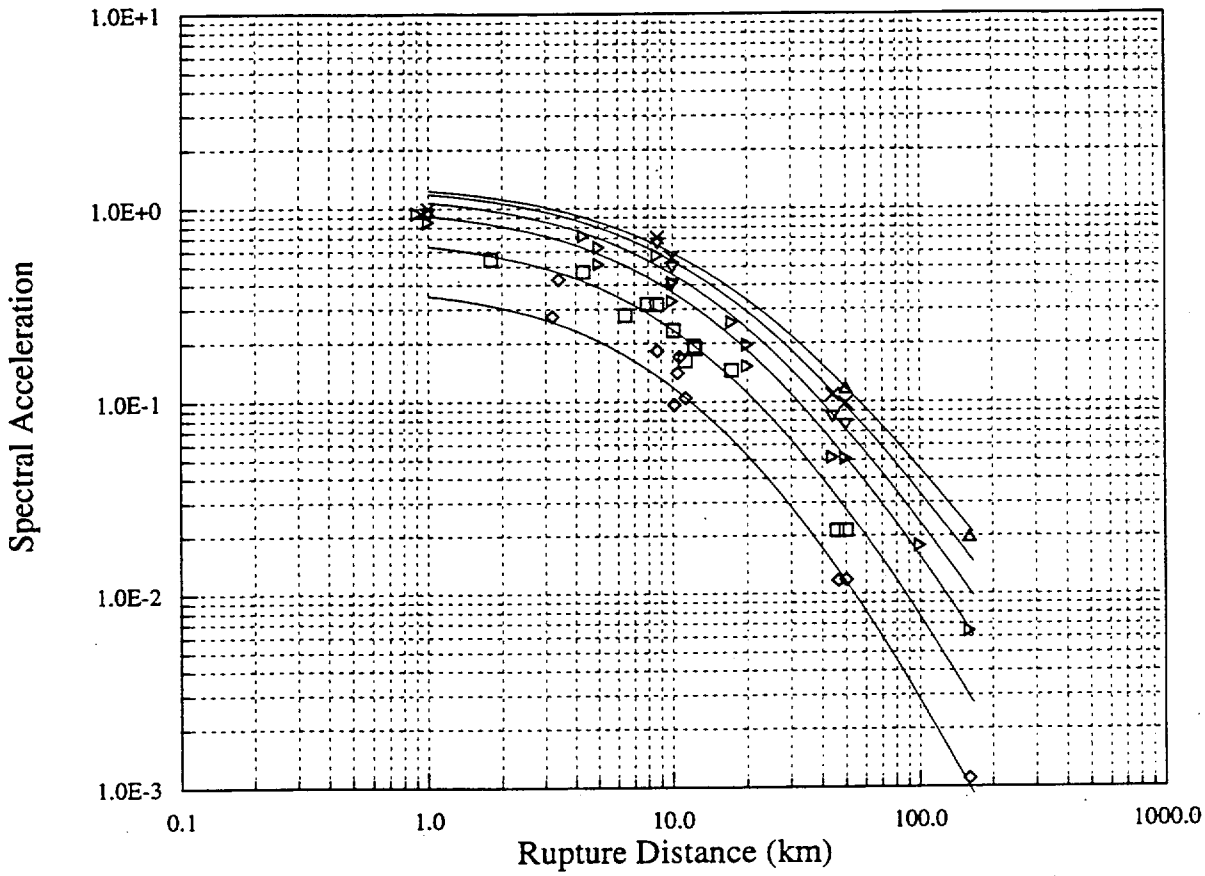
Point Estimates and Regression Results
Horizontal Component, 100 Hz
Paul Somerville

05/23/97 12:18:37



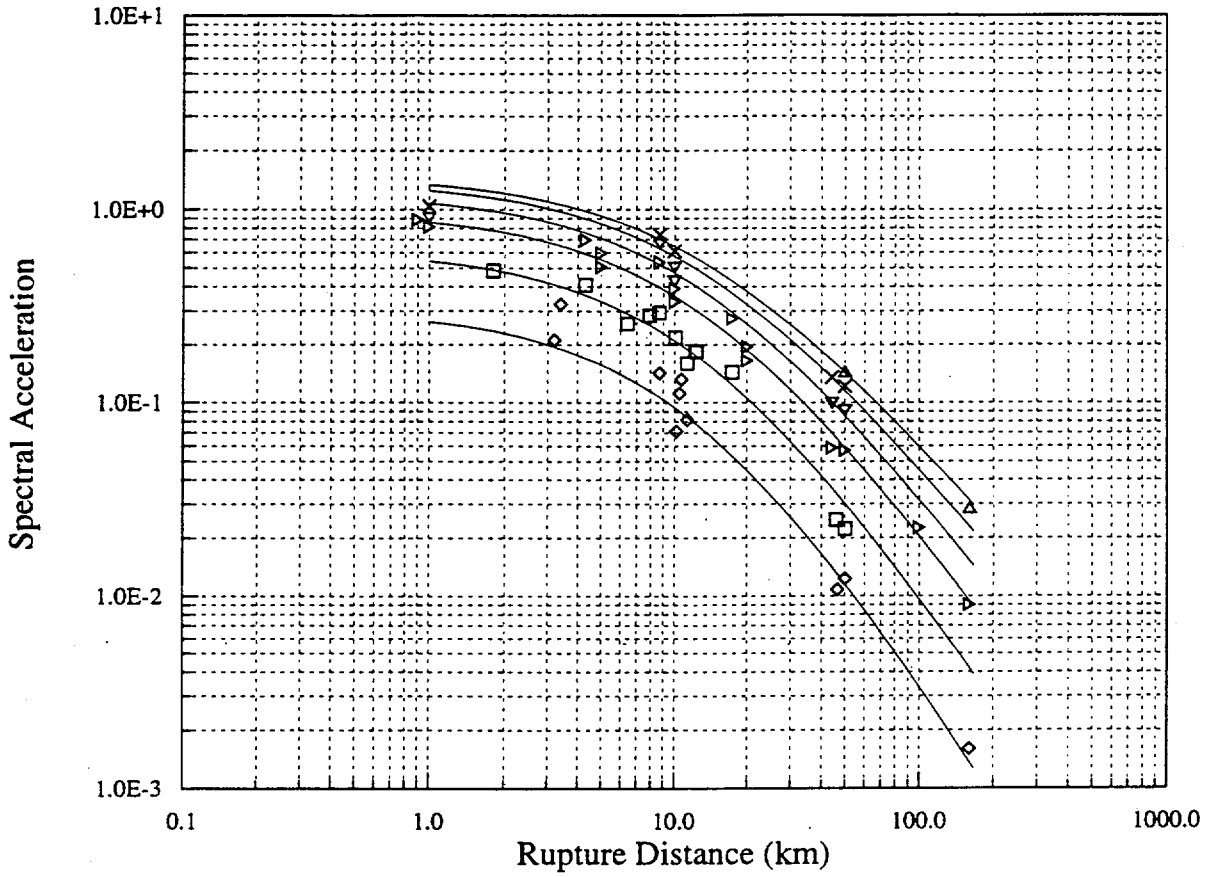
Point Estimates and Regression Results
Horizontal Component, 20 Hz
Paul Somerville

05/23/97 12:18:54



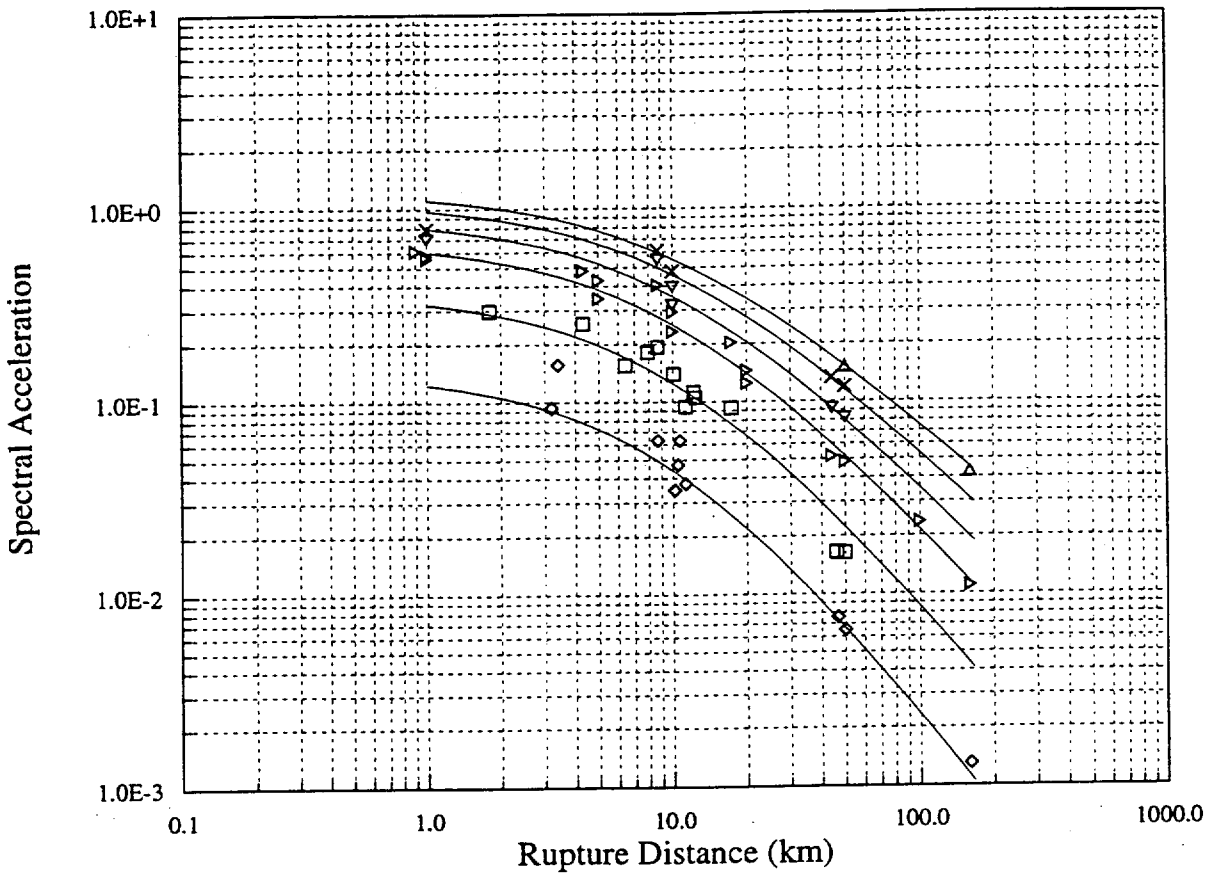
Point Estimates and Regression Results
Horizontal Component, 10 Hz
Paul Somerville

05/23/97 12:19:28



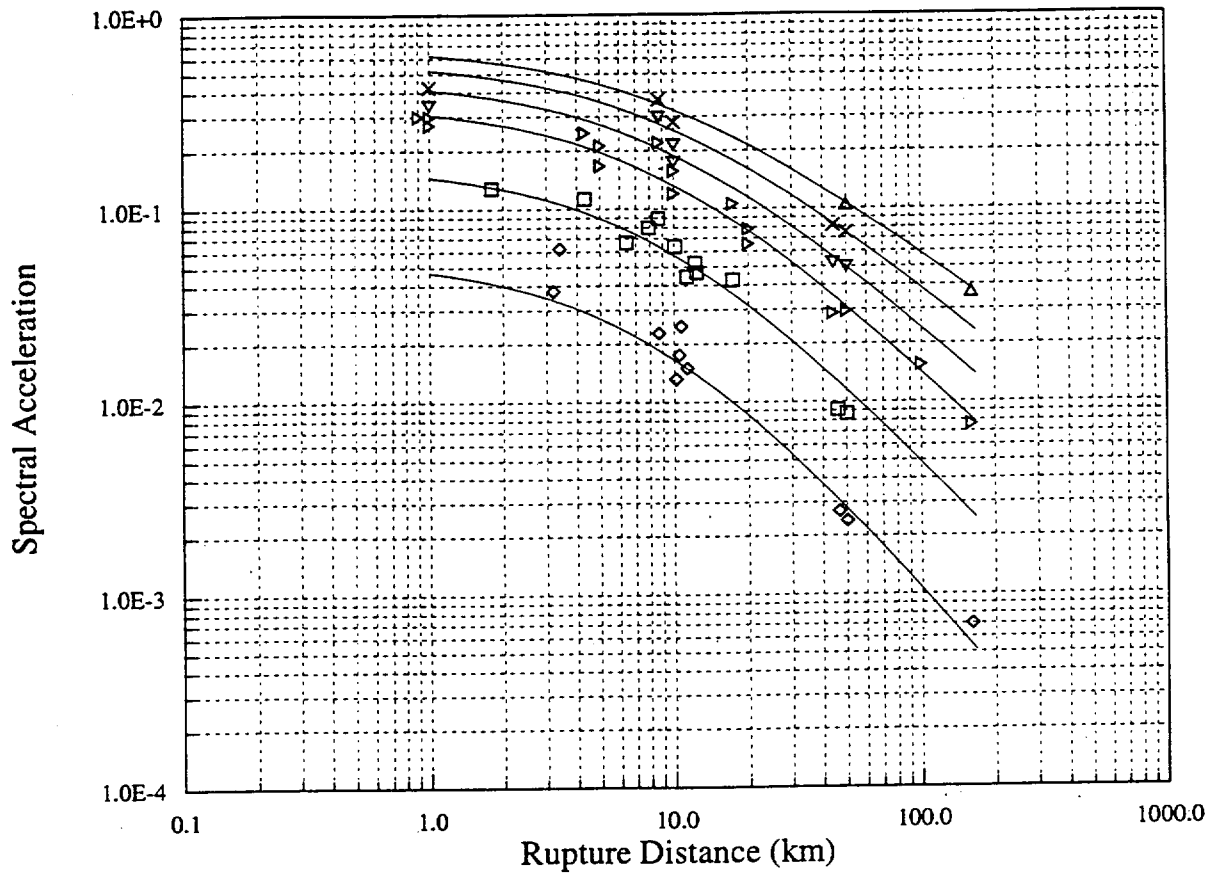
Point Estimates and Regression Results
Horizontal Component, 5 Hz
Paul Somerville

05/23/97 12:19:47



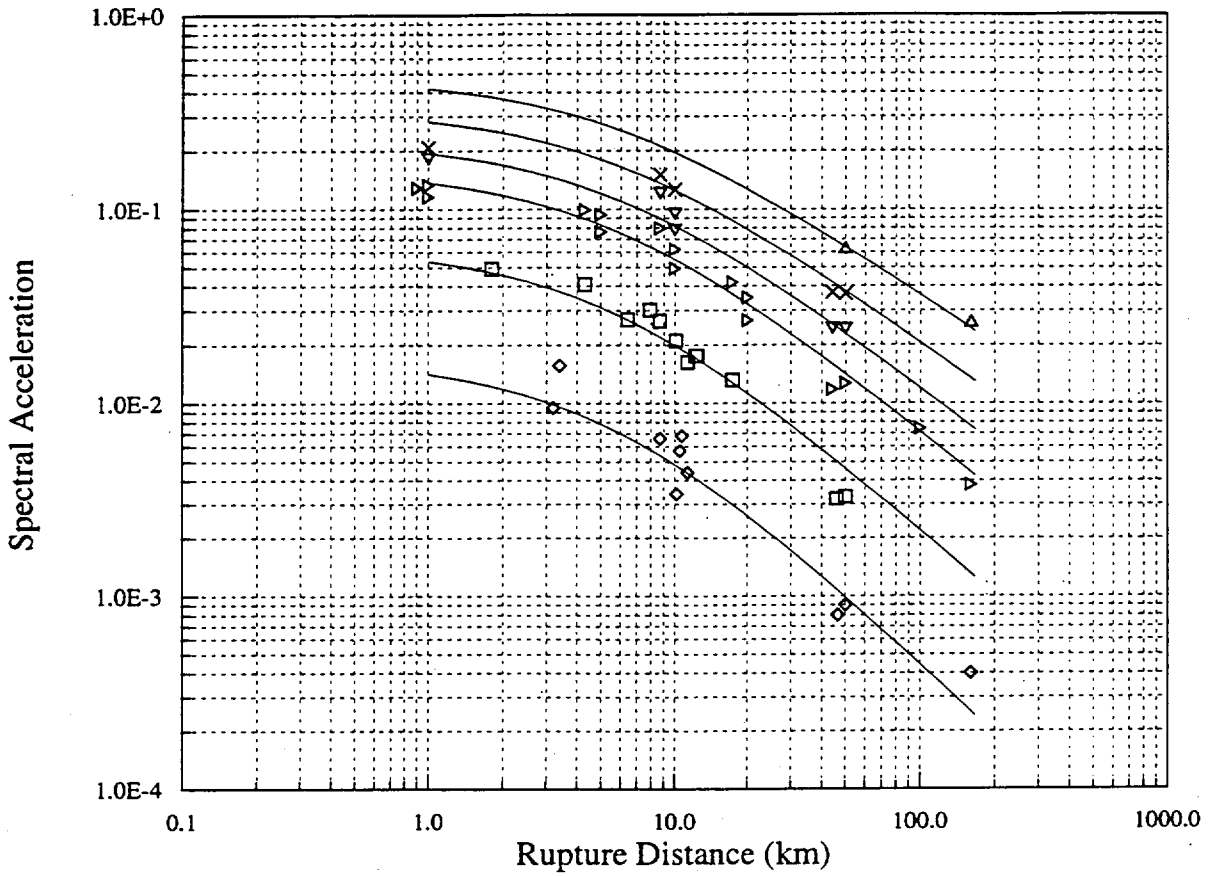
Point Estimates and Regression Results
Horizontal Component, 2 Hz
Paul Somerville

05/23/97 12:20:05



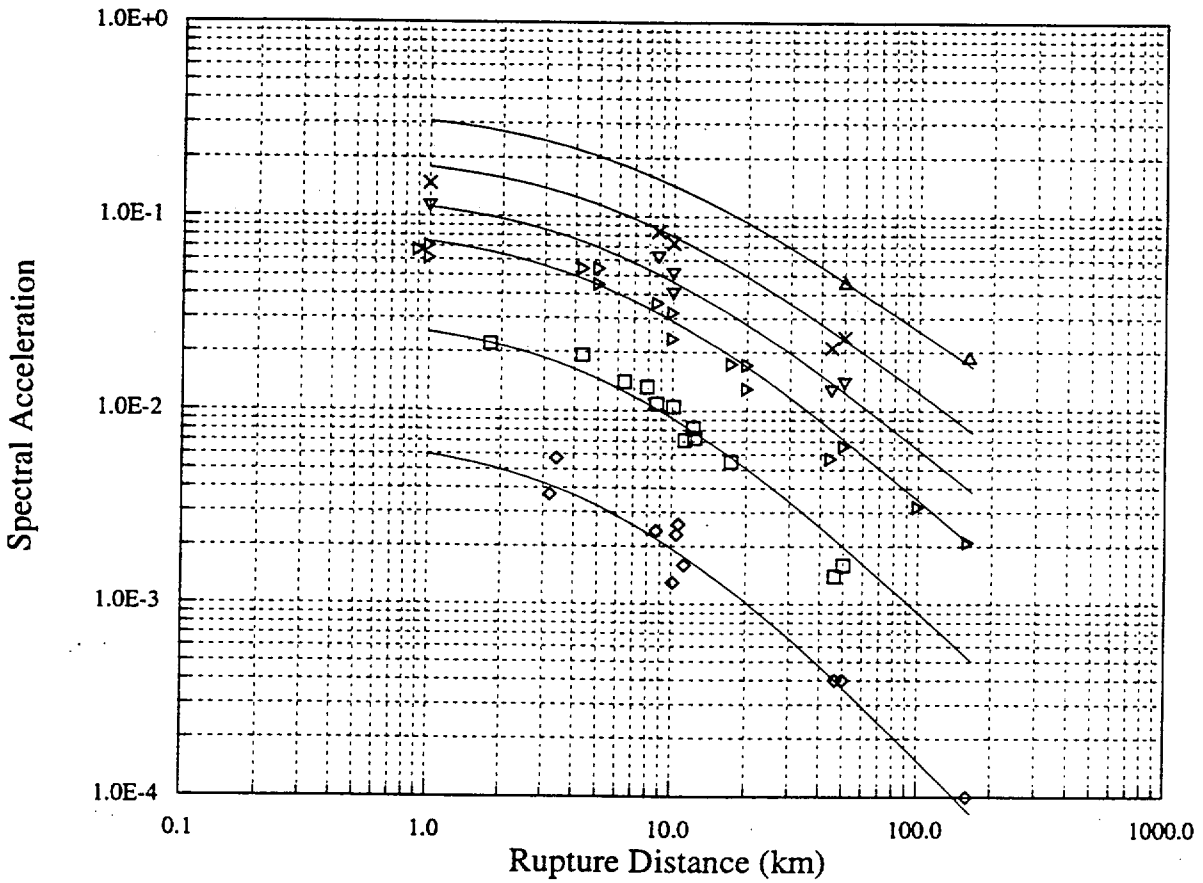
Point Estimates and Regression Results
Horizontal Component, 1 Hz
Paul Somerville

05/23/97 12:20:21



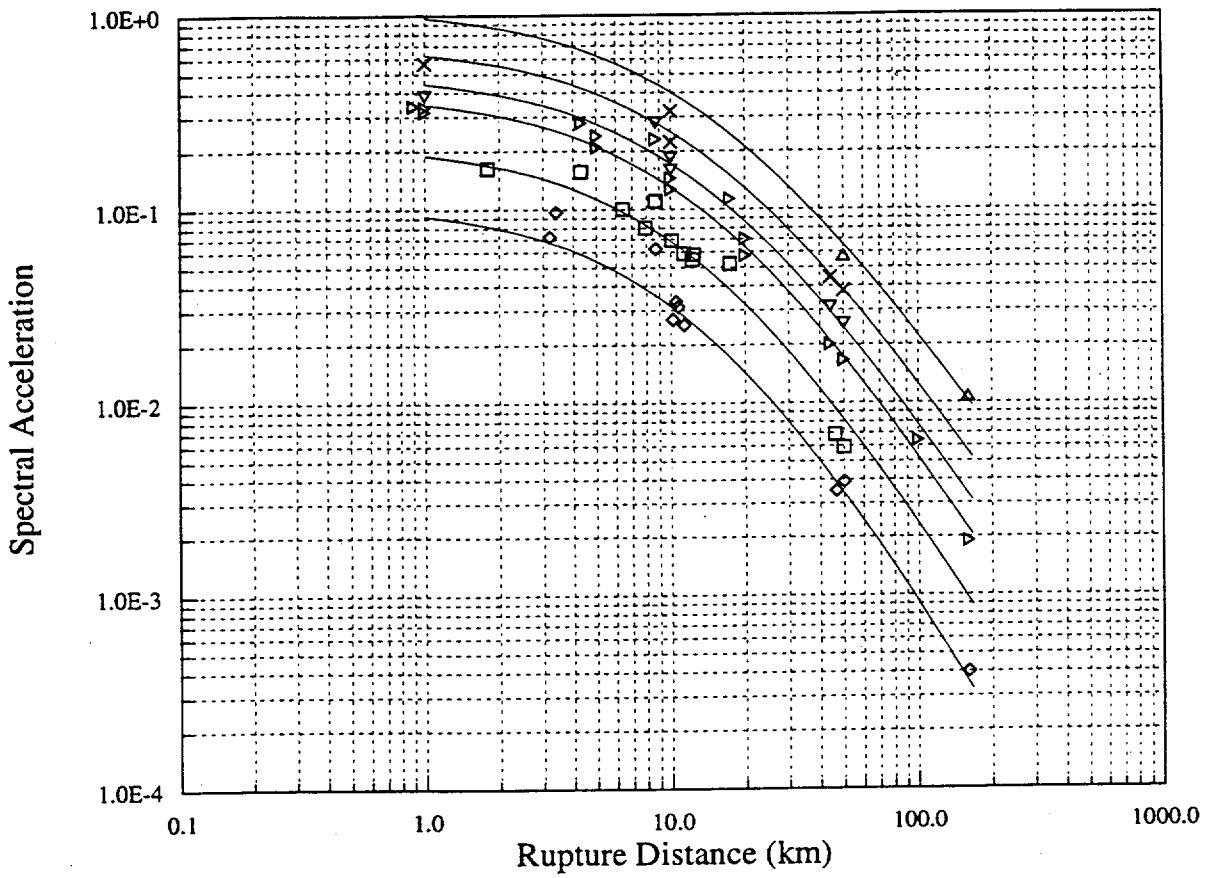
Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Paul Somerville

05/23/97 12:20:38



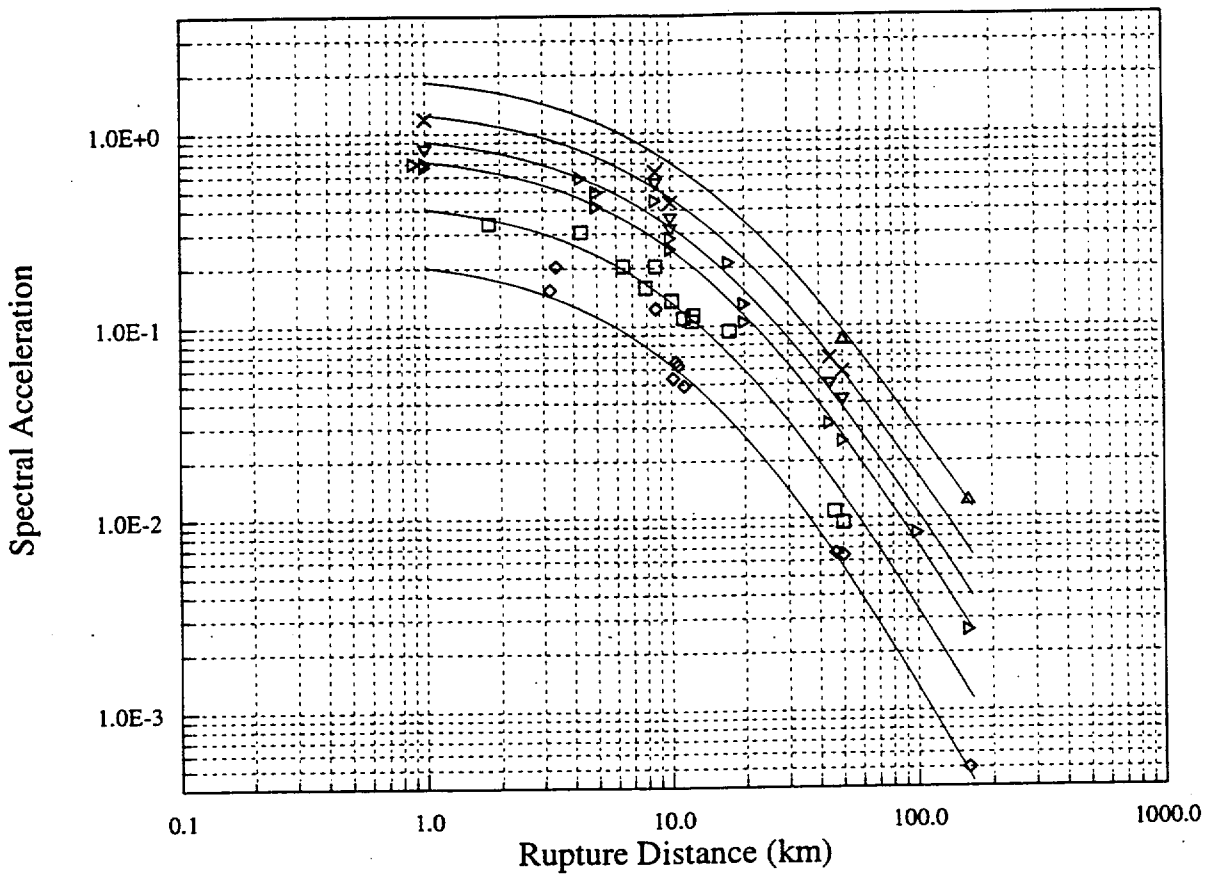
Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Paul Somerville

05/23/97 12:20:57



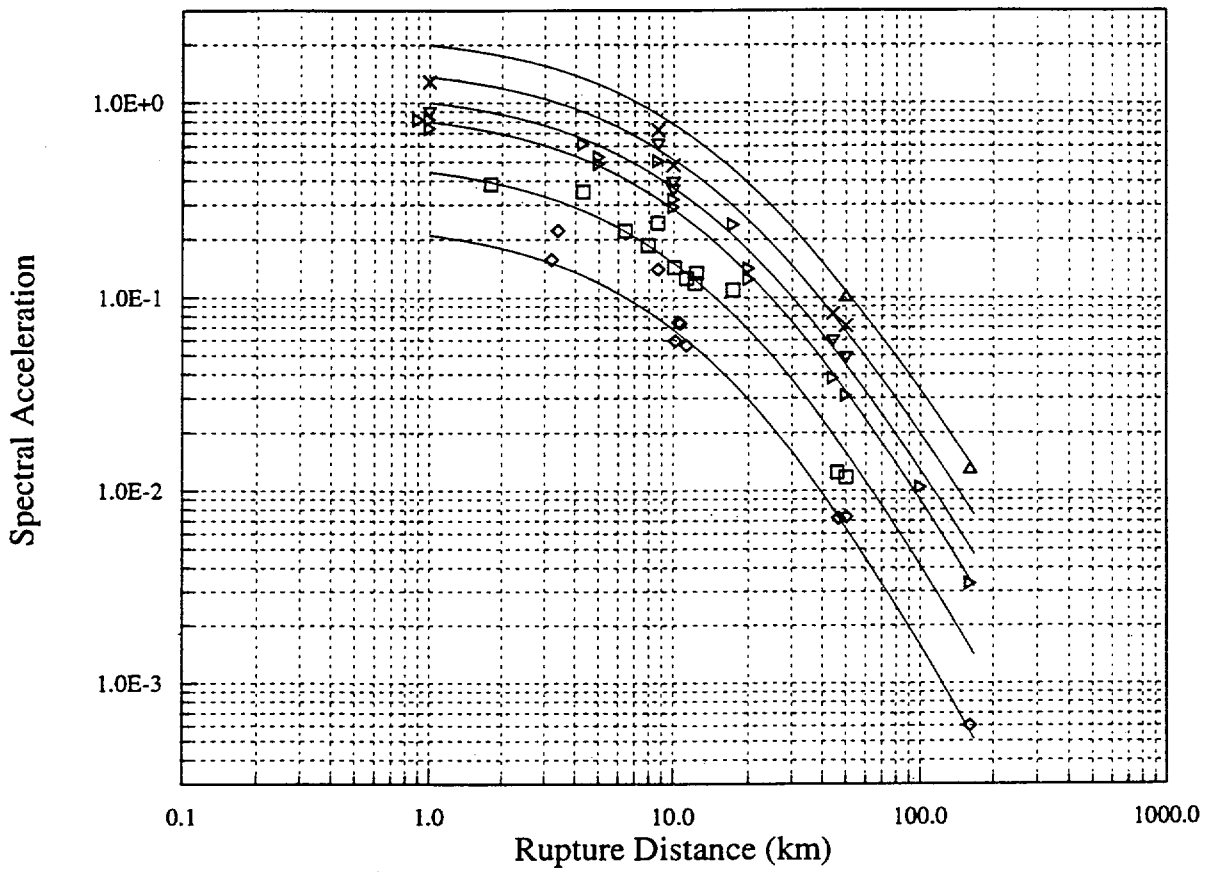
Point Estimates and Regression Results
Vertical Component, 100 Hz
Paul Somerville

05/23/97 12:37:58



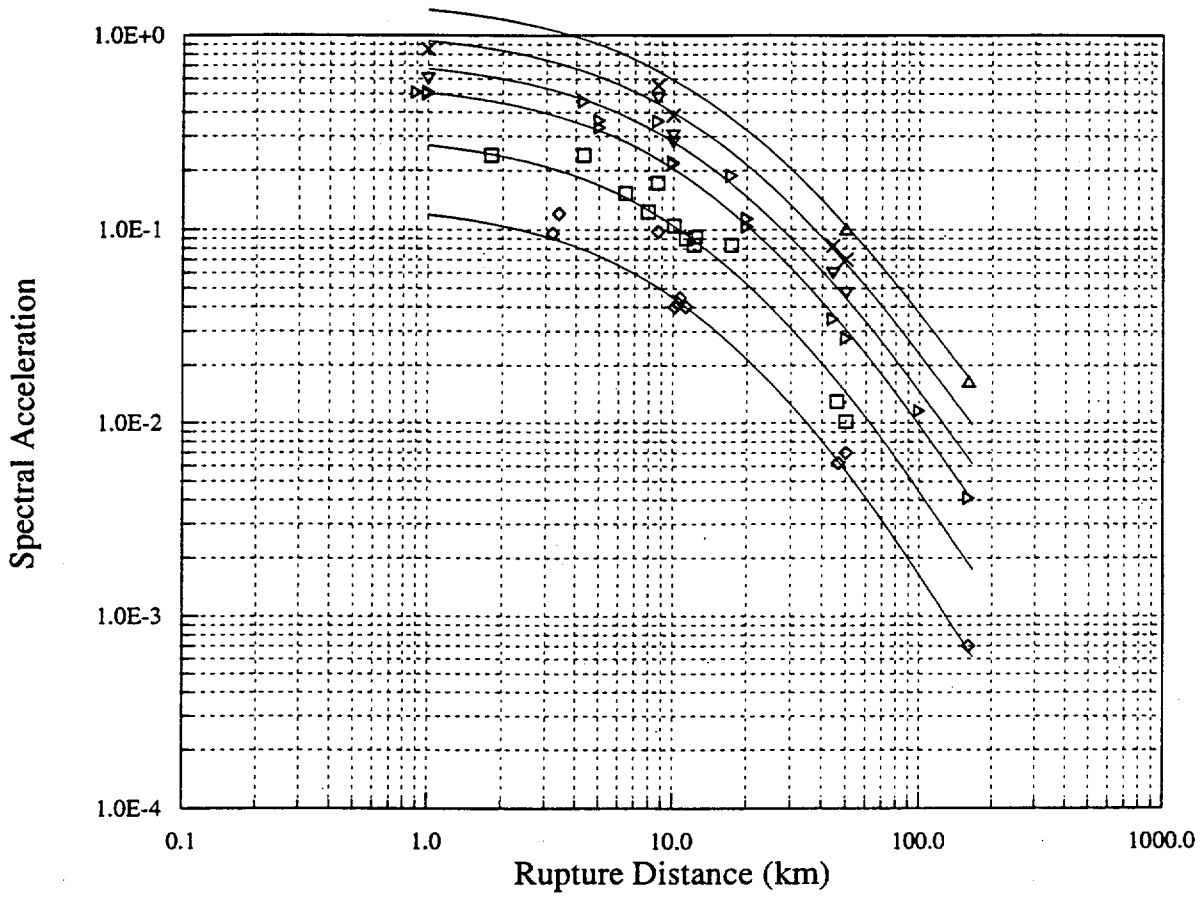
Point Estimates and Regression Results
Vertical Component, 20 Hz
Paul Somerville

05/23/97 12:38:24



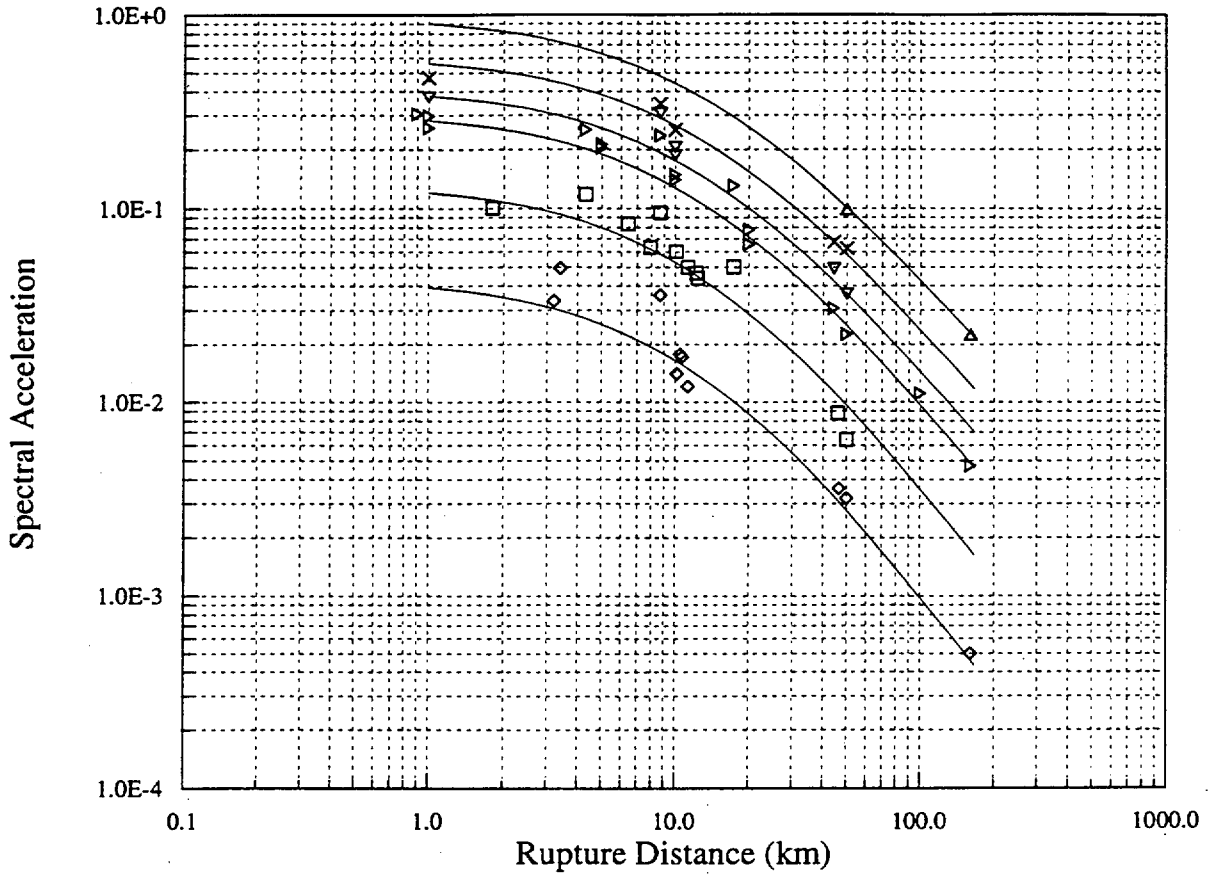
Point Estimates and Regression Results
Vertical Component, 10 Hz
Paul Somerville

05/23/97 12:38:51



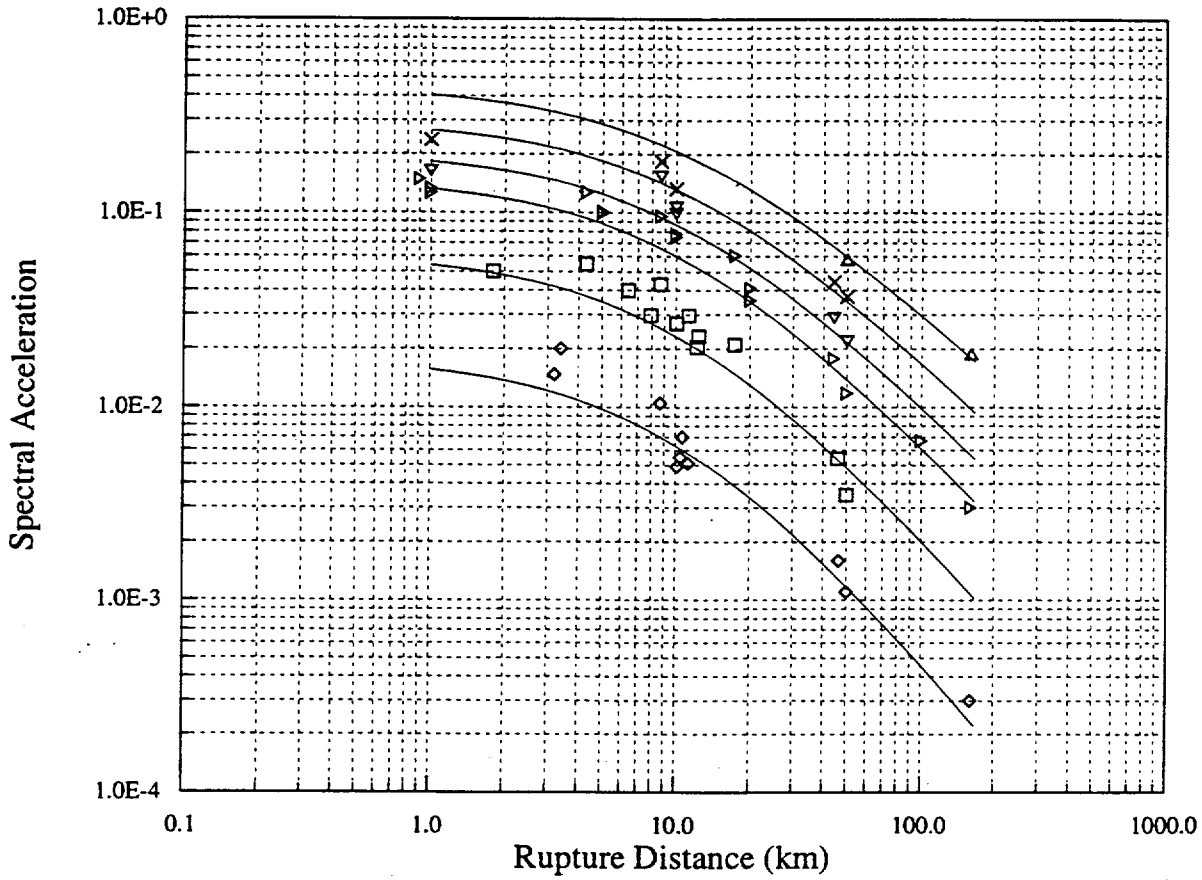
Point Estimates and Regression Results
Vertical Component, 5 Hz
Paul Somerville

05/23/97 12:39:12



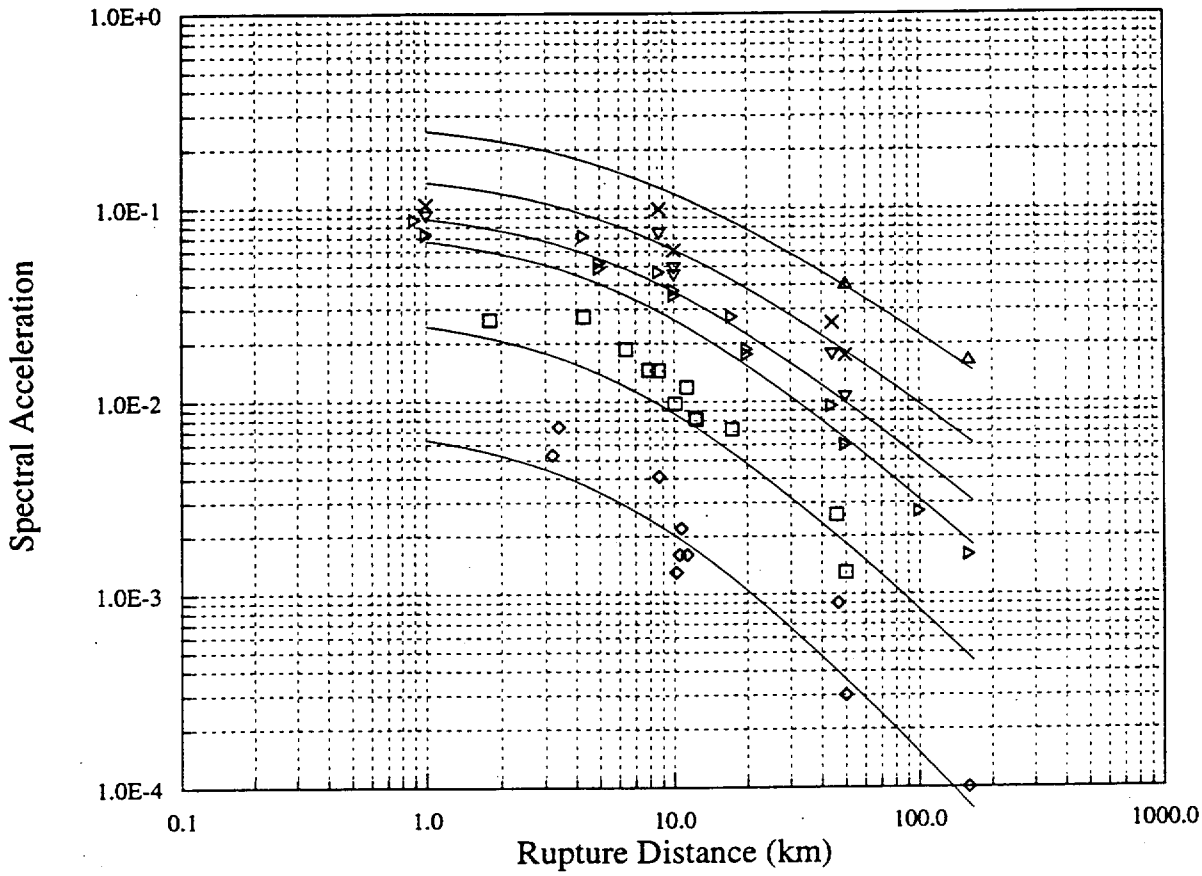
Point Estimates and Regression Results
Vertical Component, 2 Hz
Paul Somerville

05/23/97 12:39:31



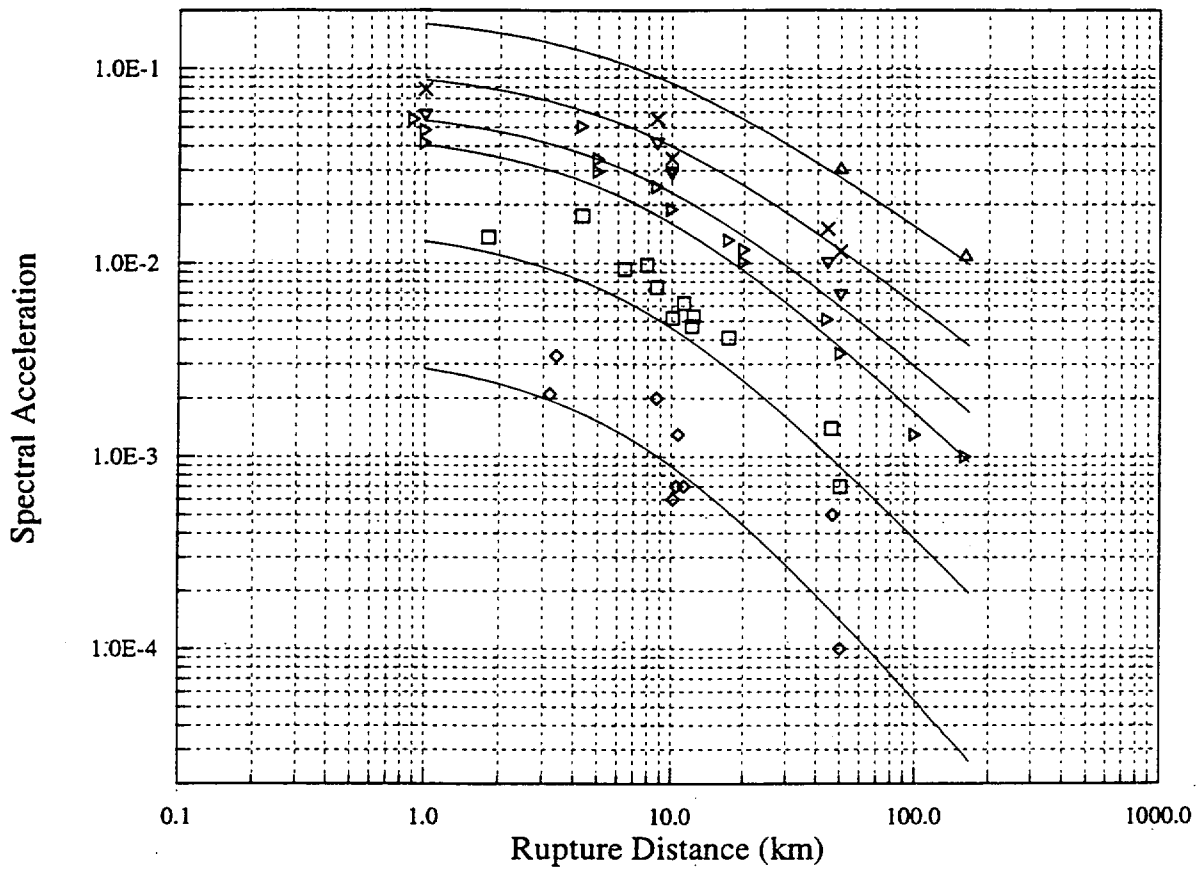
Point Estimates and Regression Results
Vertical Component, 1 Hz
Paul Somerville

05/23/97 12:39:51



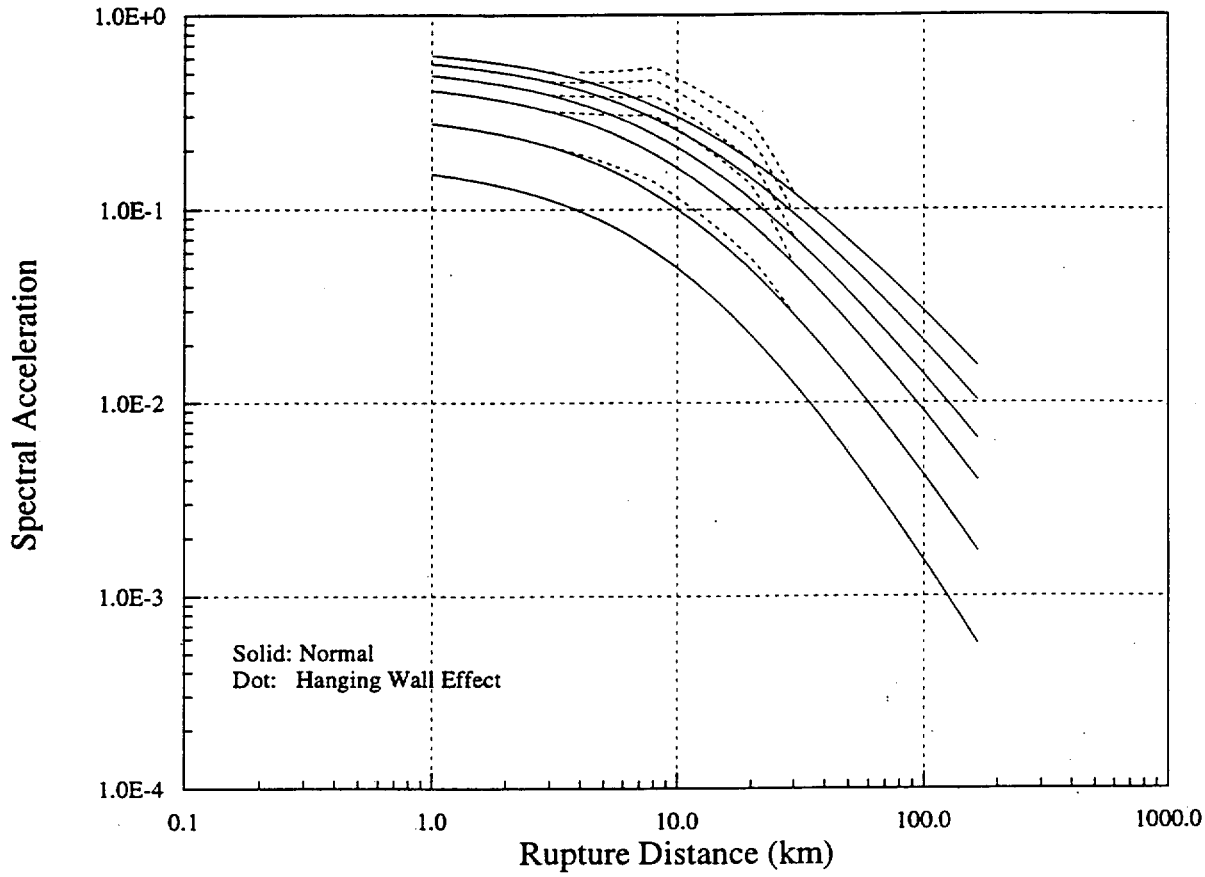
Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Paul Somerville

05/23/97 12:40:09



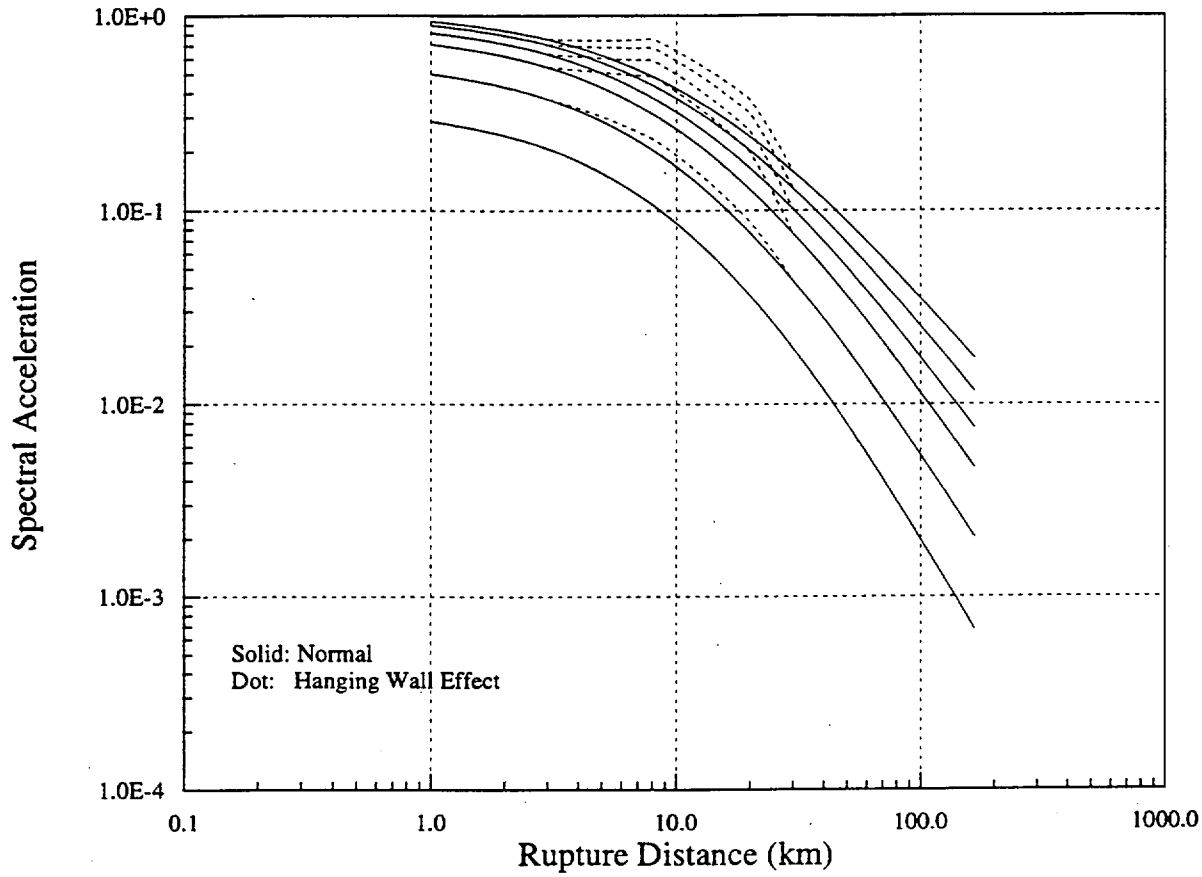
Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Paul Somerville

05/23/97 12:40:30



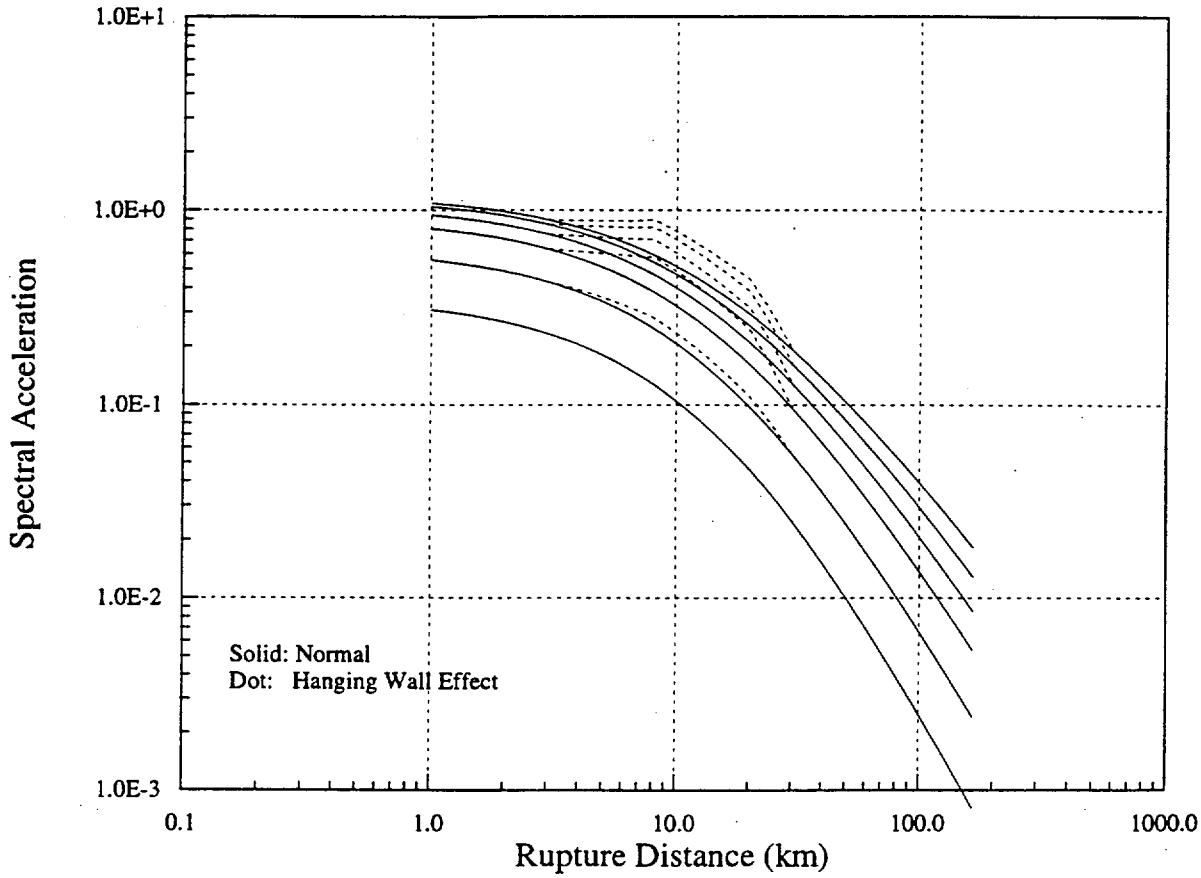
Regression Results - Normal Faulting
Horizontal Component, 100 Hz
Paul Somerville

05/23/97 12:41:06



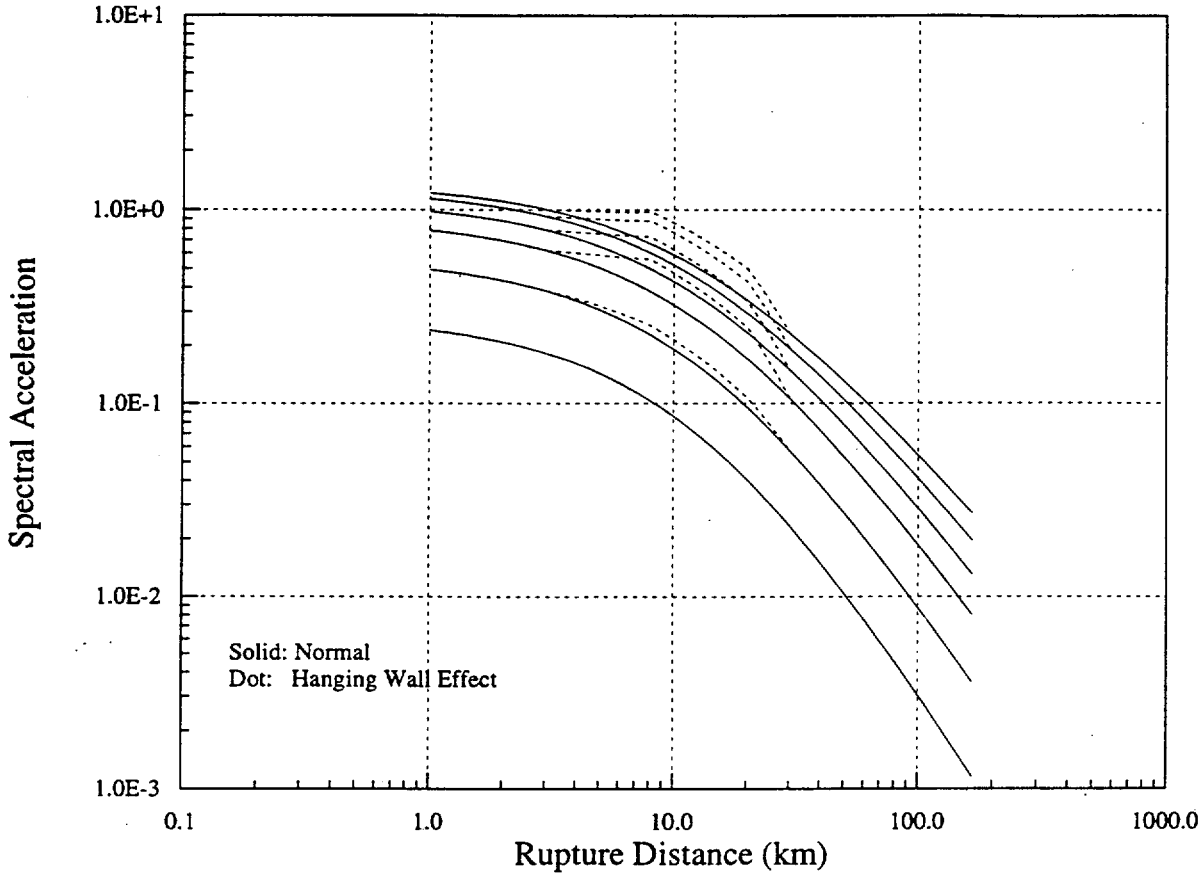
Regression Results - Normal Faulting
Horizontal Component, 20Hz
Paul Somerville

05/23/97 12:42:06



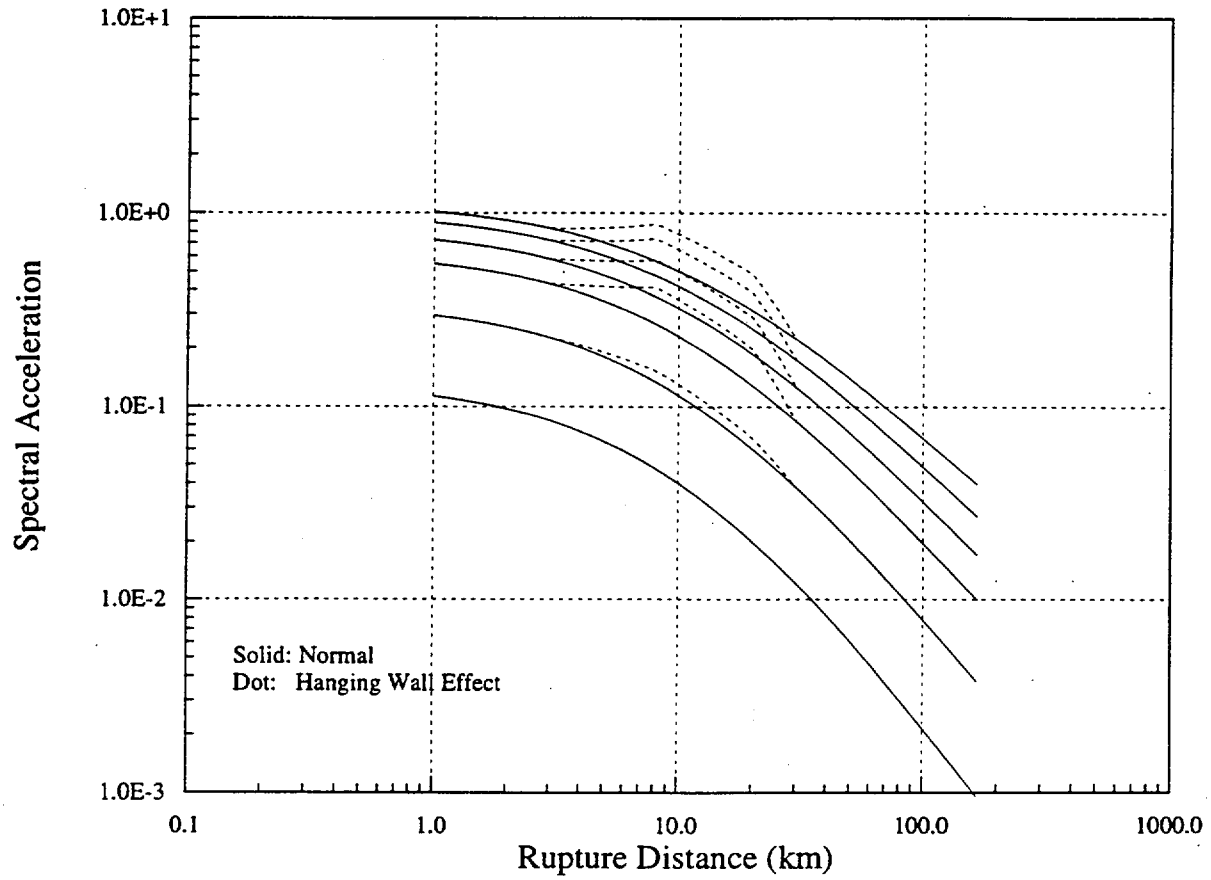
Regression Results - Normal Faulting
Horizontal Component, 10Hz
Paul Somerville

05/23/97 12:42:27



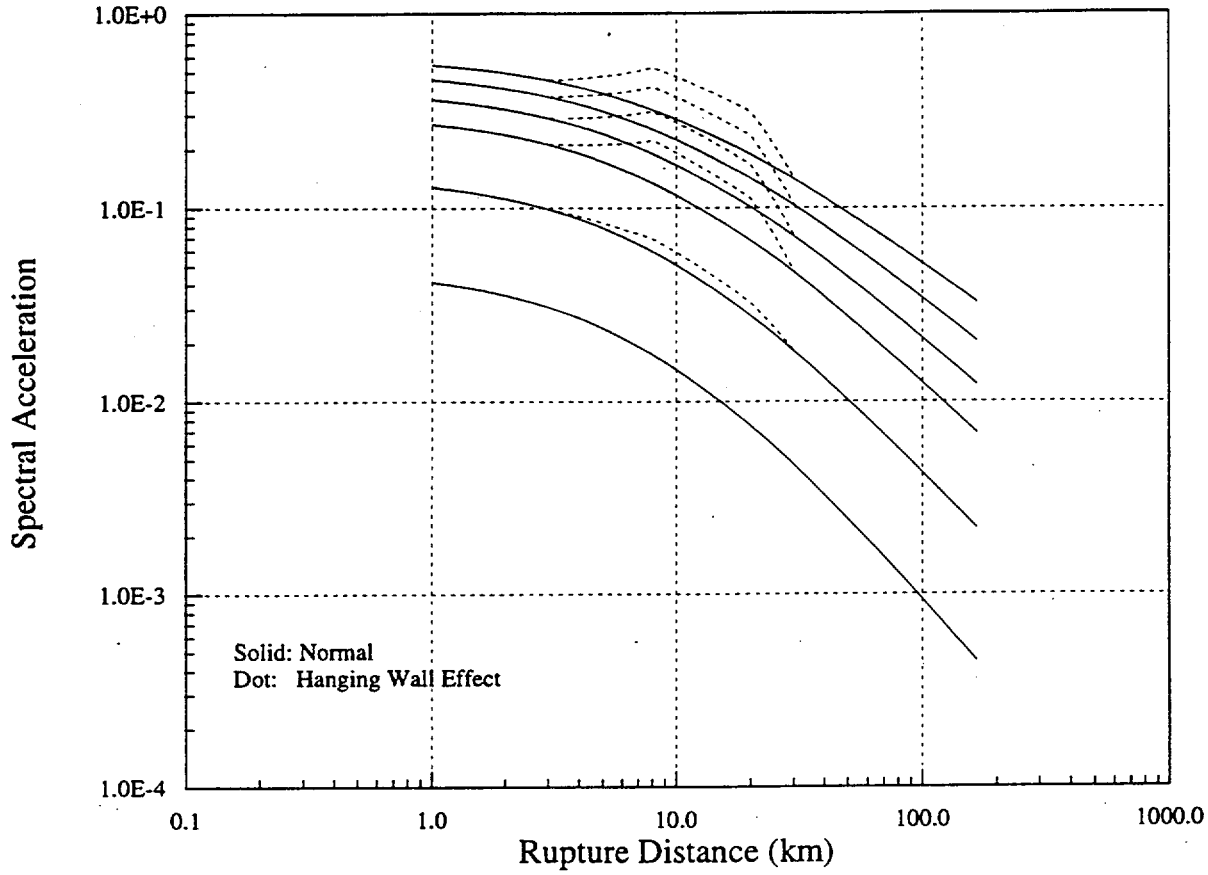
Regression Results - Normal Faulting
Horizontal Component, 5 Hz
Paul Somerville

05/23/97 12:42:43



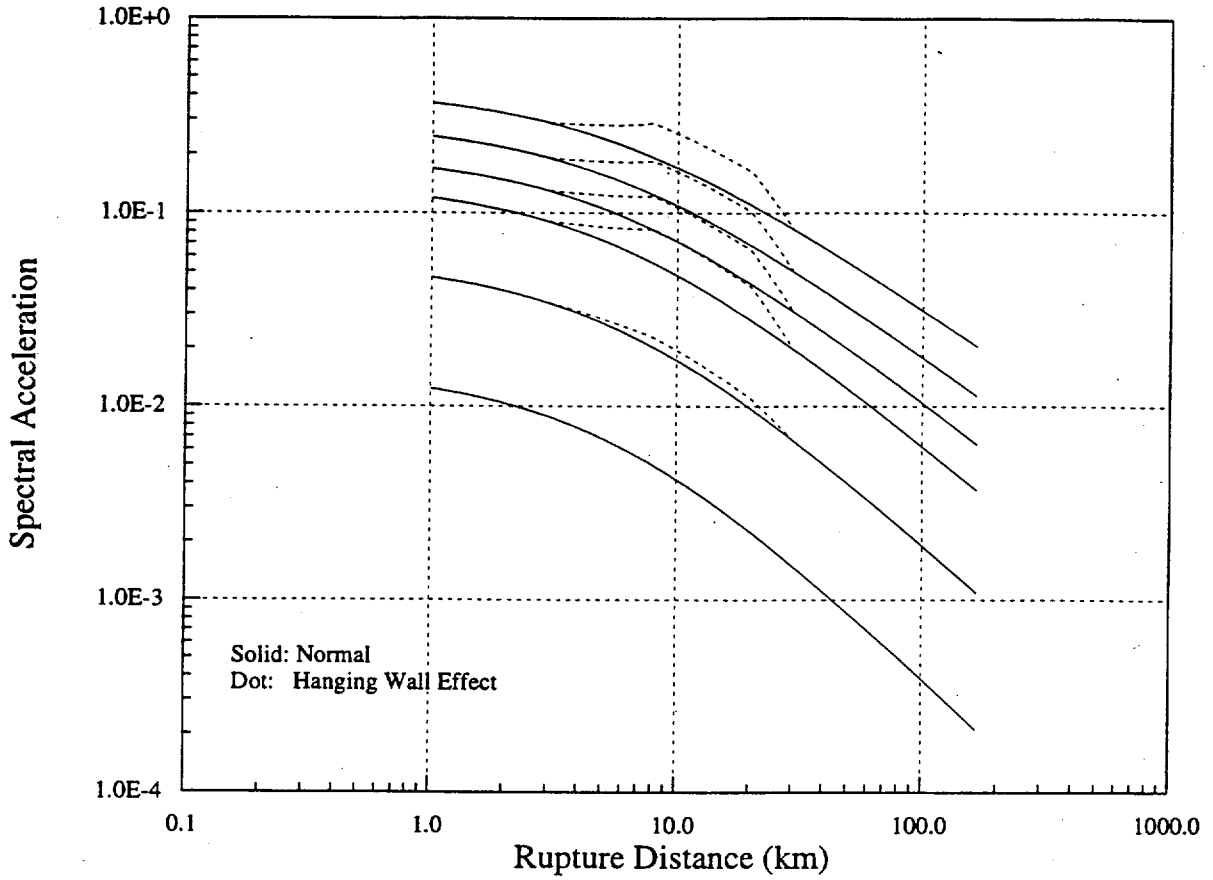
Regression Results - Normal Faulting
Horizontal Component, 2 Hz
Paul Somerville

05/23/97 12:43:13



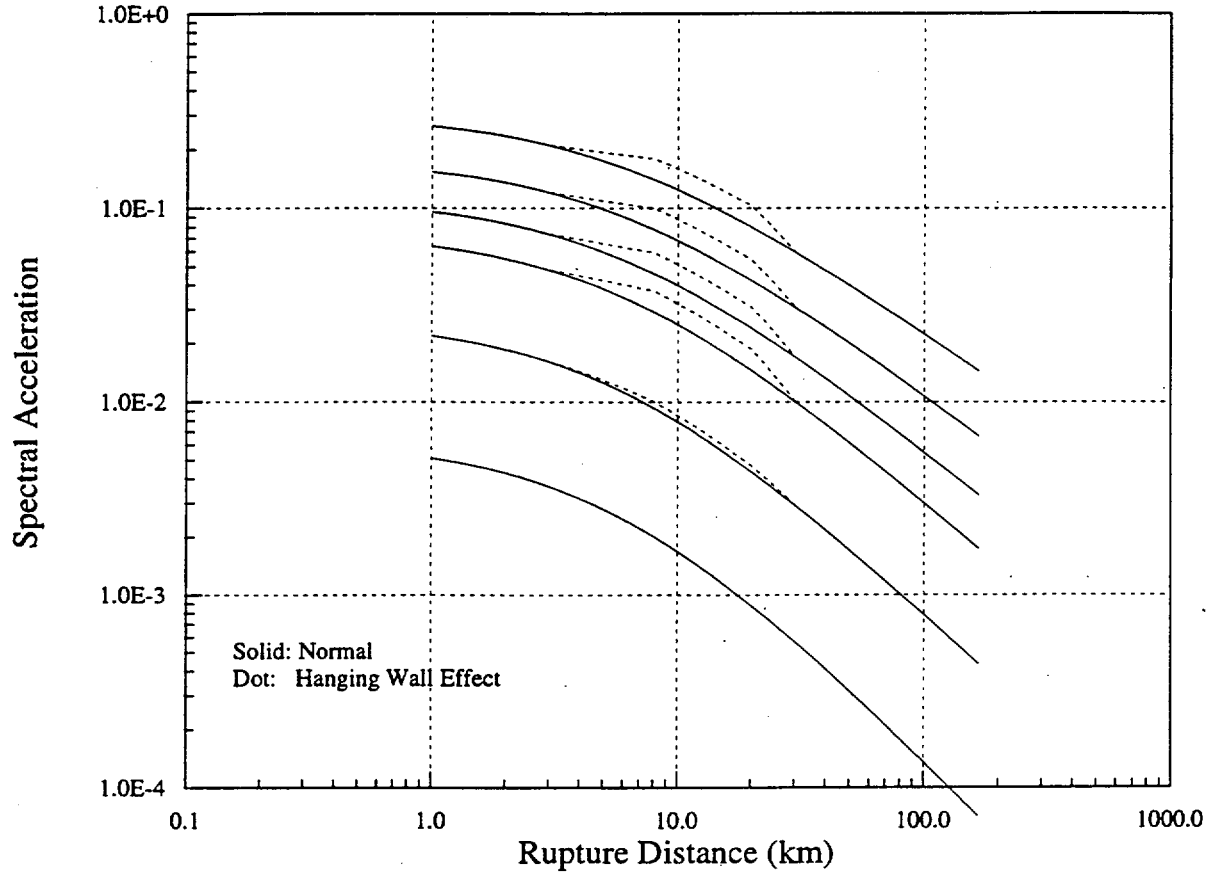
Regression Results - Normal Faulting
Horizontal Component, 1 Hz
Paul Somerville

05/23/97 12:43:34



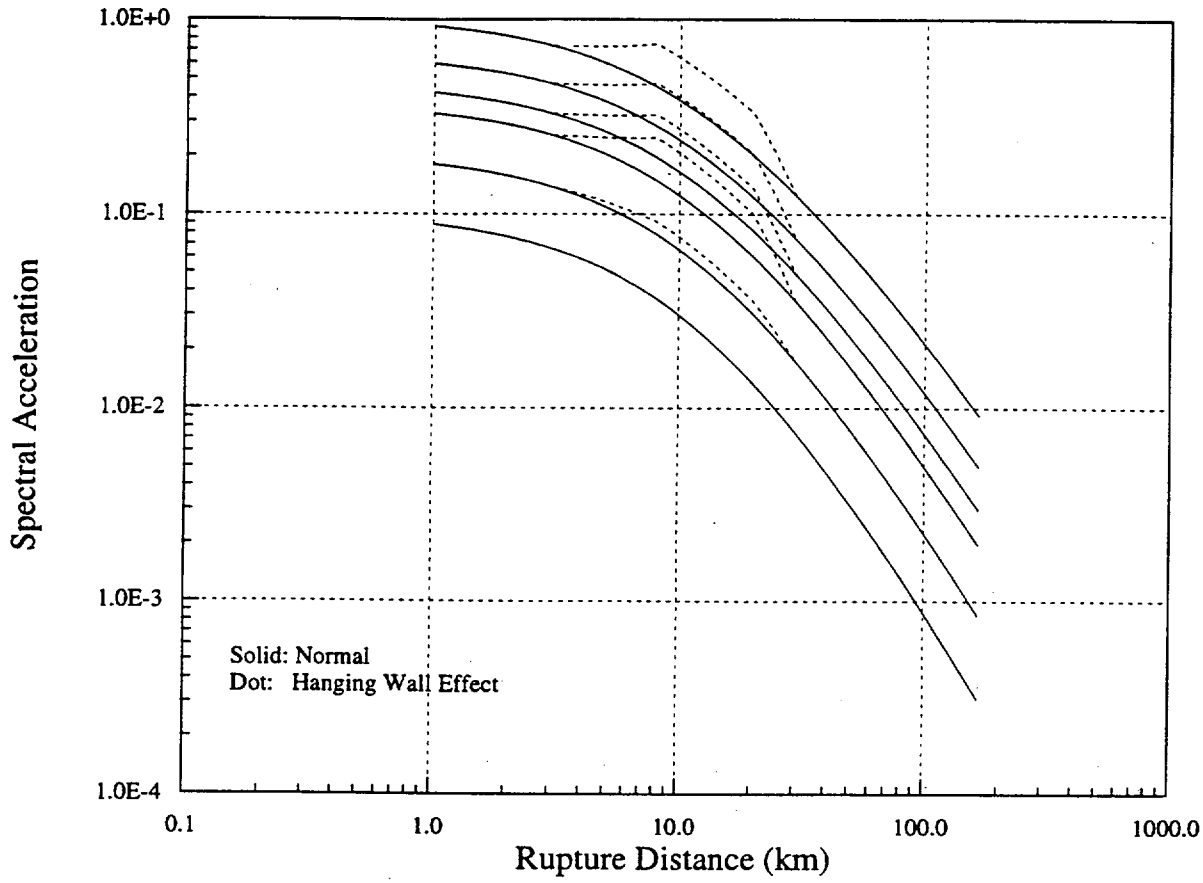
Regression Results - Normal Faulting
Horizontal Component, 0.5 Hz
Paul Somerville

05/23/97 12:43:51



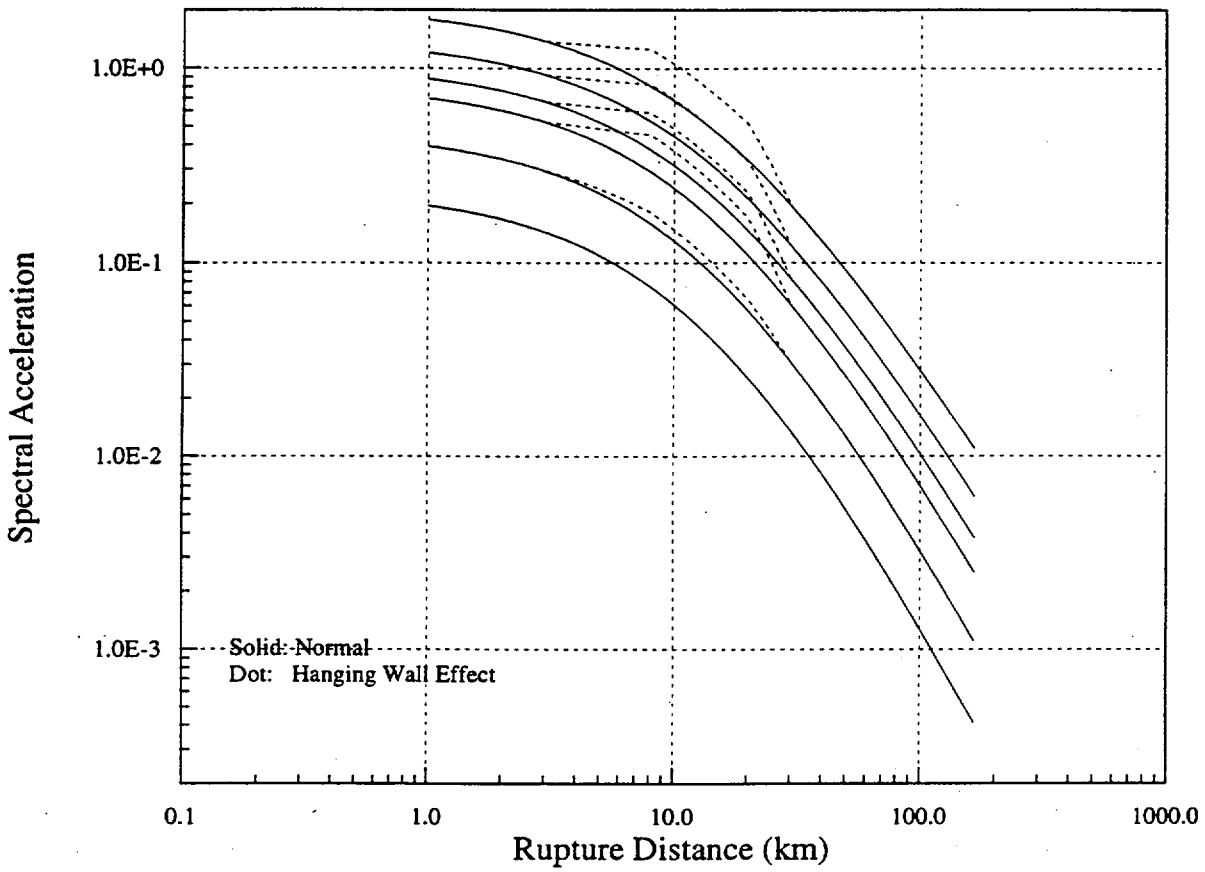
Regression Results - Normal Faulting
Horizontal Component, 0.3 Hz
Paul Somerville

05/23/97 12:44:09



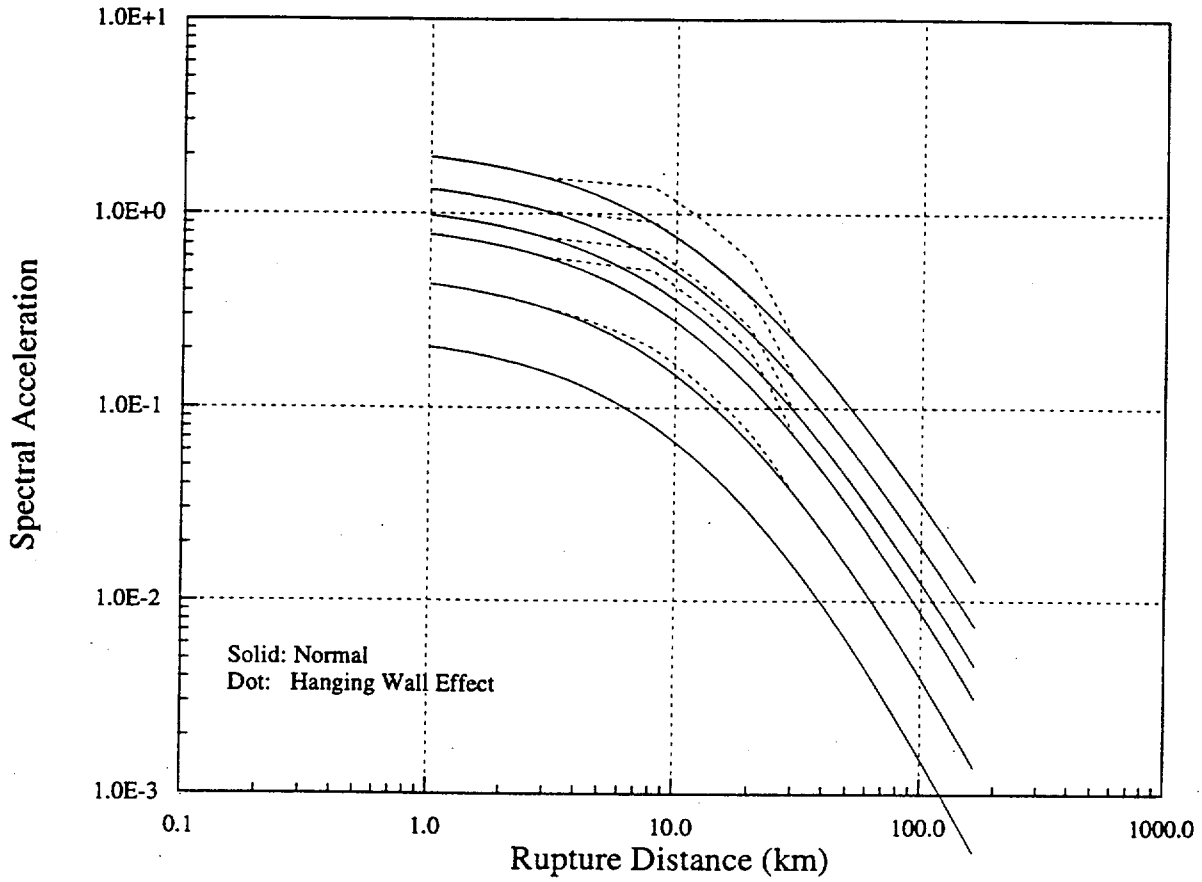
Regression Results - Normal Faulting
Vertical Component, 100 Hz
Paul Somerville

05/23/97 12:44:36



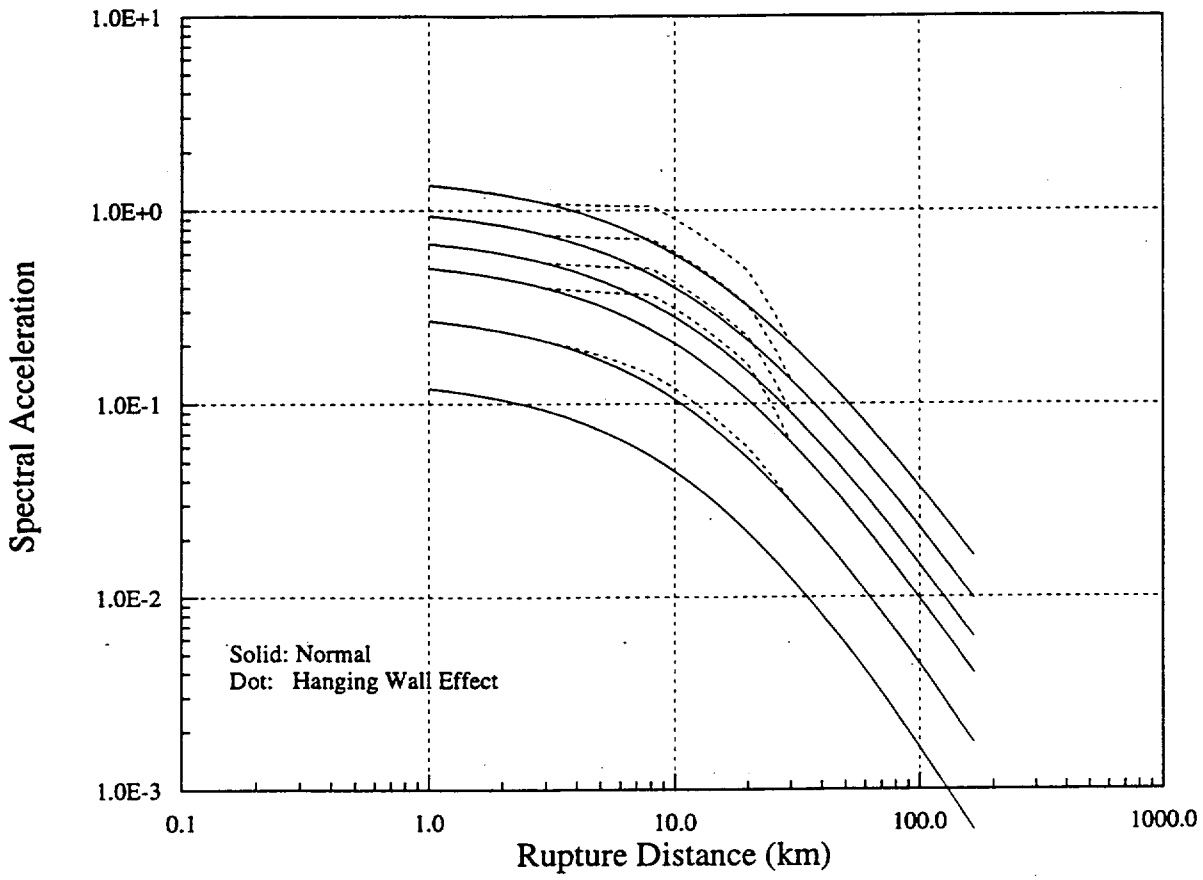
Regression Results - Normal Faulting
Vertical Component, 20 Hz
Paul Somerville

05/23/97 12:44:53



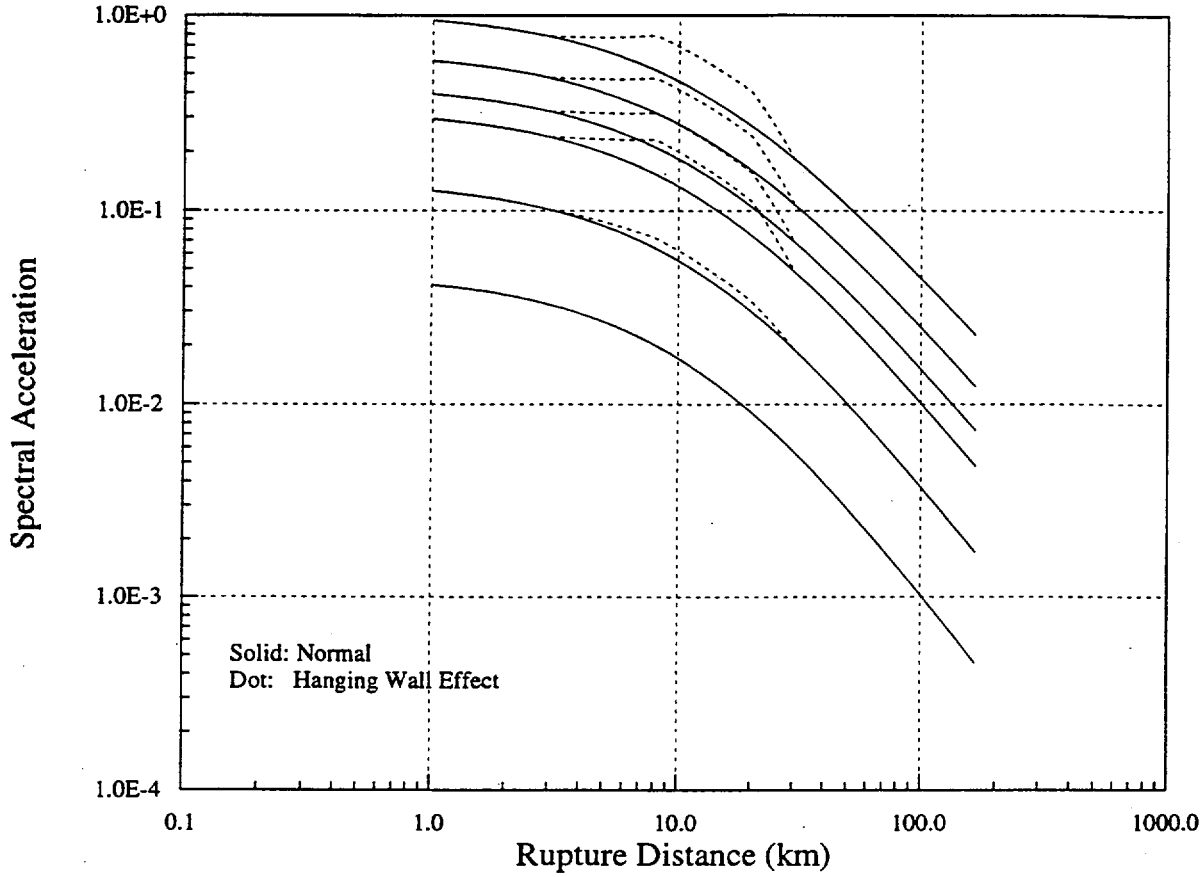
Regression Results - Normal Faulting
Vertical Component, 10 Hz
Paul Somerville

05/23/97 12:45:16



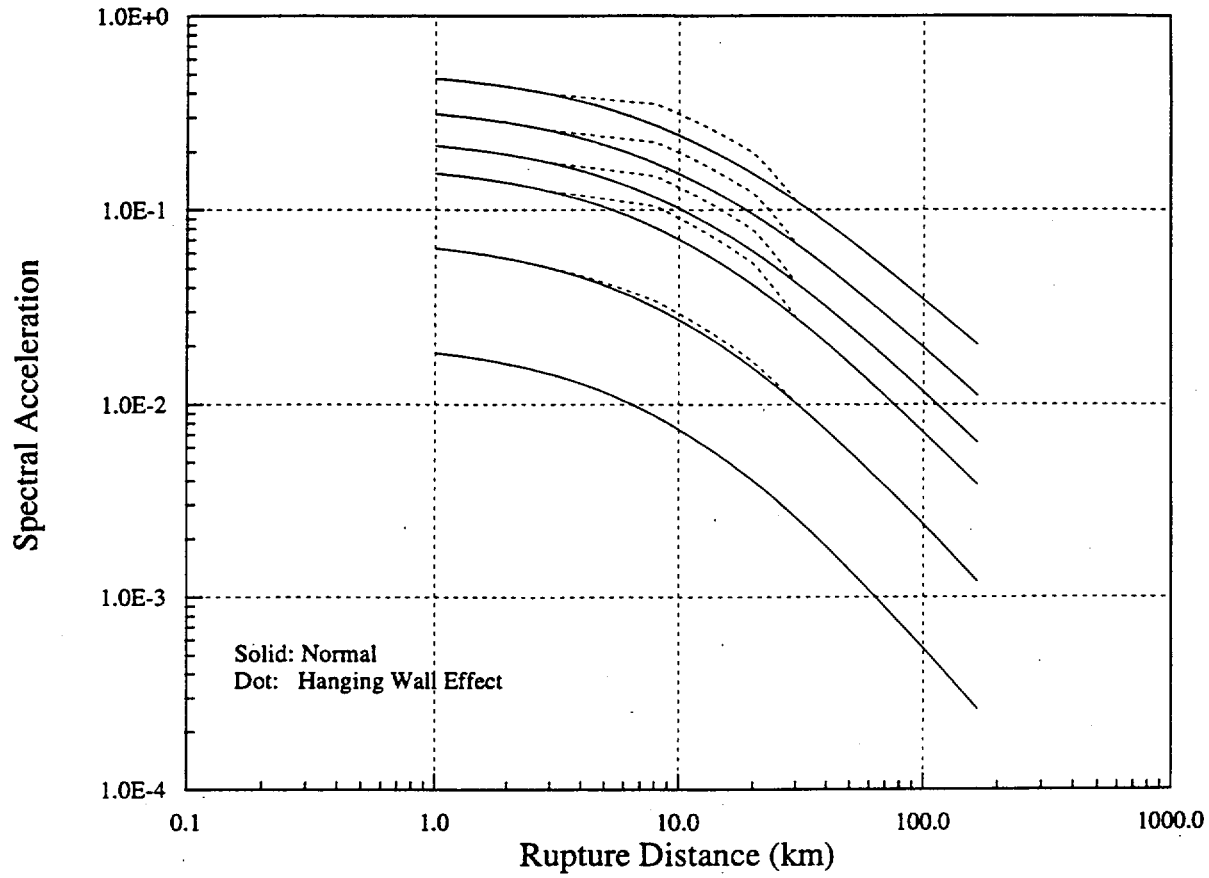
Regression Results - Normal Faulting
Vertical Component, 5 Hz
Paul Somerville

05/23/97 13:24:20



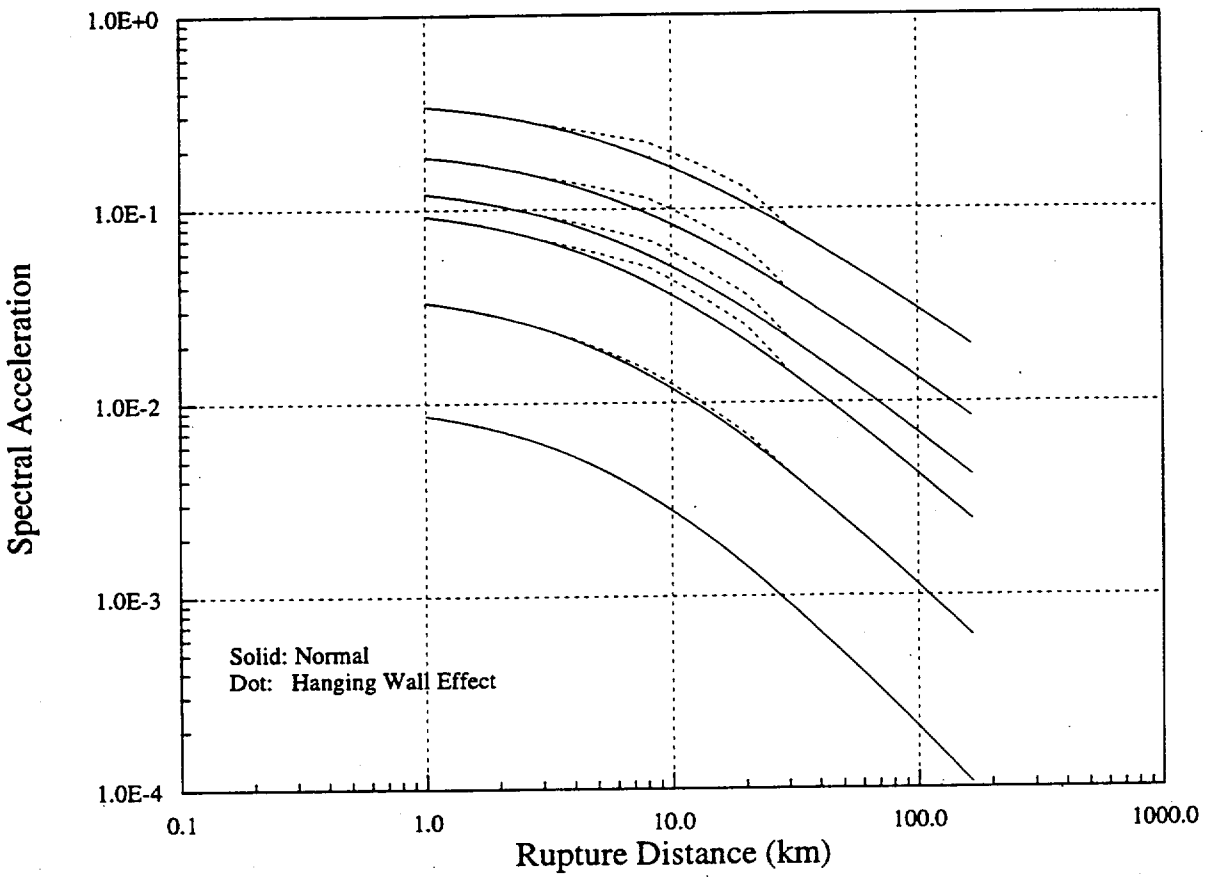
Regression Results - Normal Faulting
Vertical Component, 2 Hz
Paul Somerville

05/23/97 13:24:36



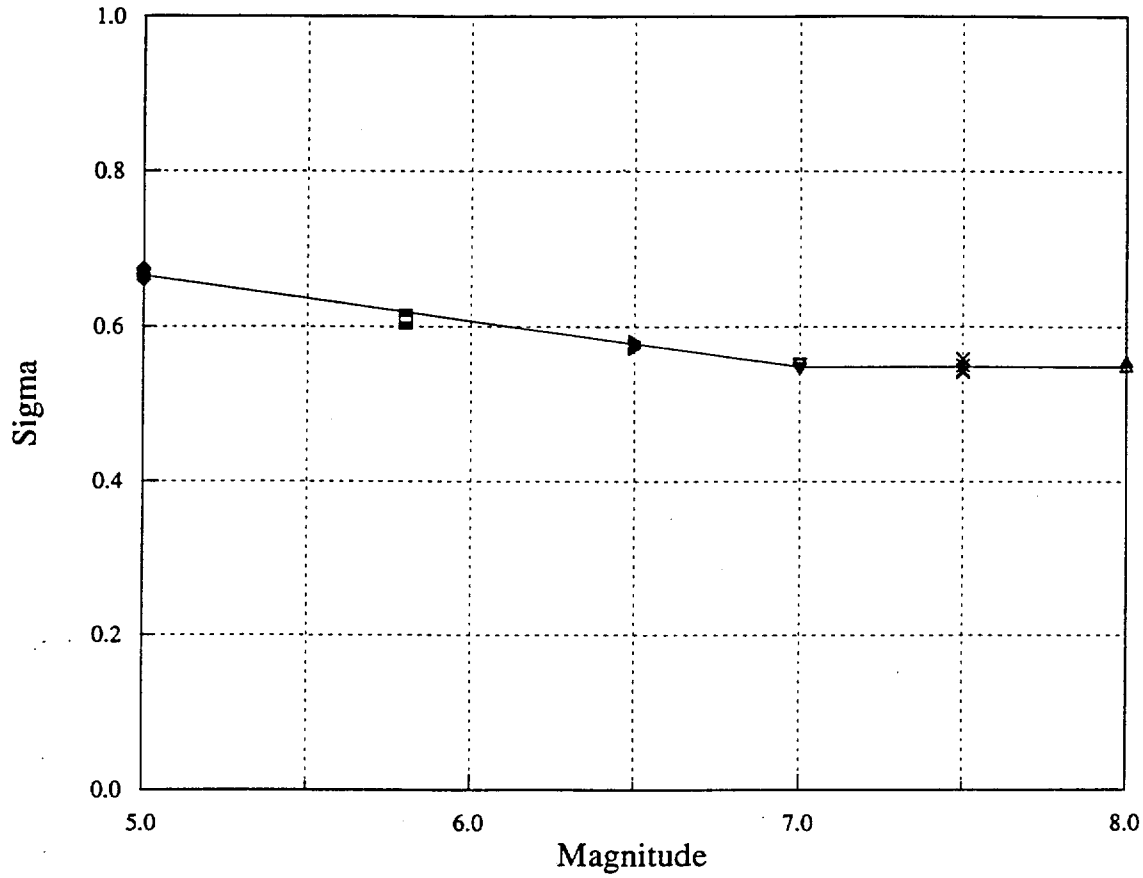
Regression Results - Normal Faulting
Vertical Component, 1 Hz
Paul Somerville

05/23/97 13:24:54



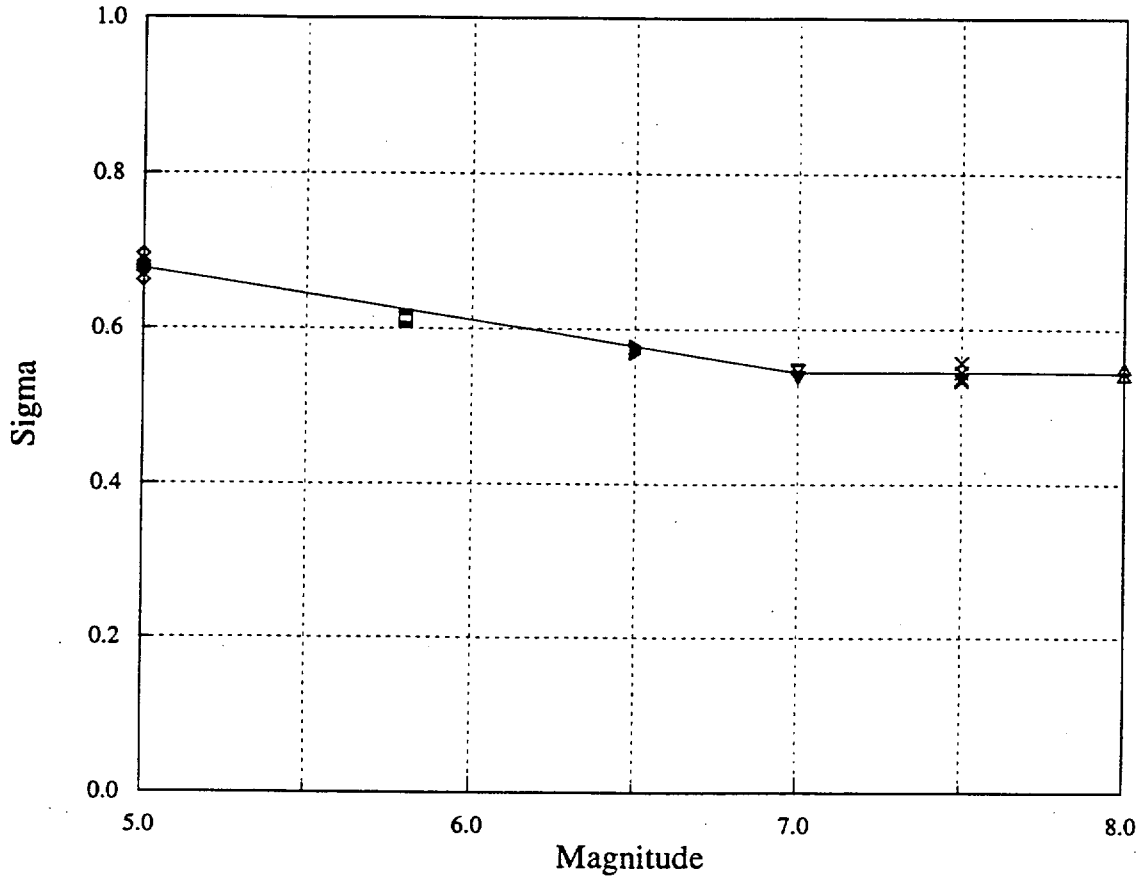
Regression Results - Normal Faulting
Vertical Component, 0.5 Hz
Paul Somerville

05/23/97 12:45:34



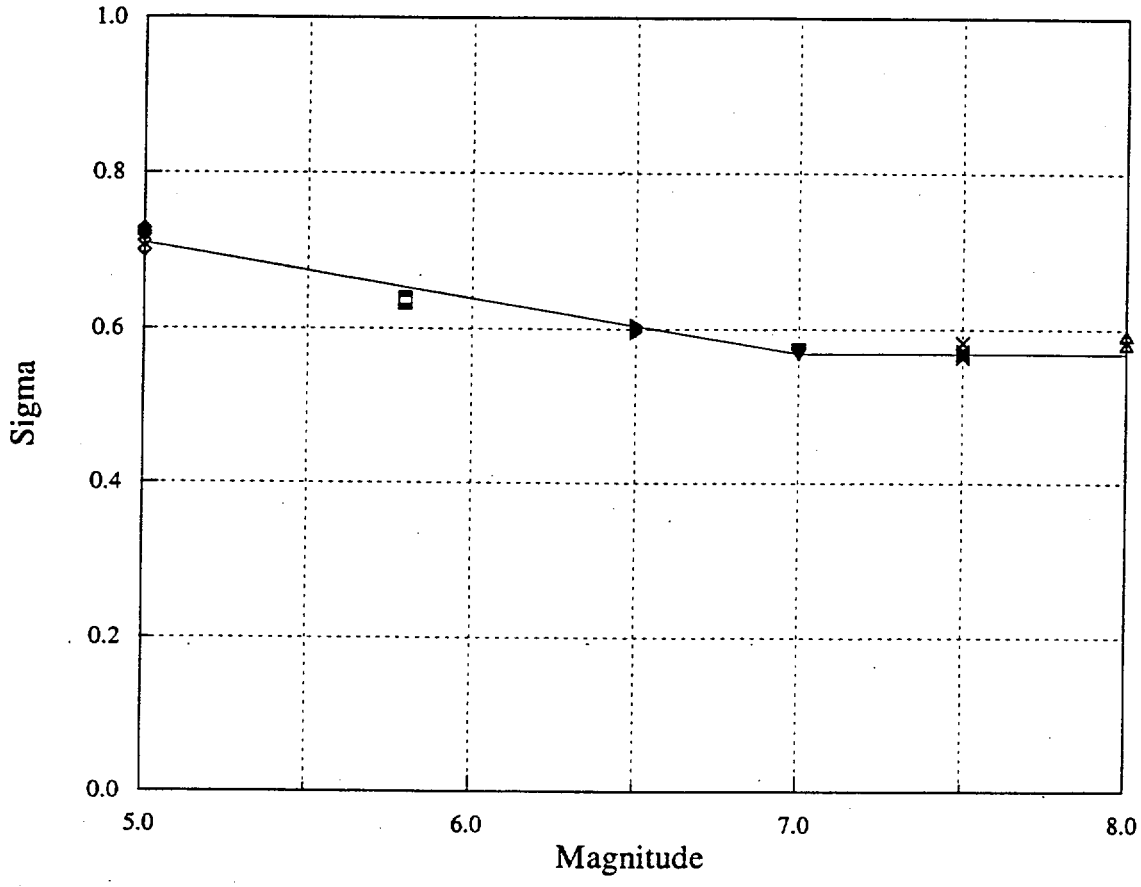
Sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Paul Somerville

05/23/97 12:46:37

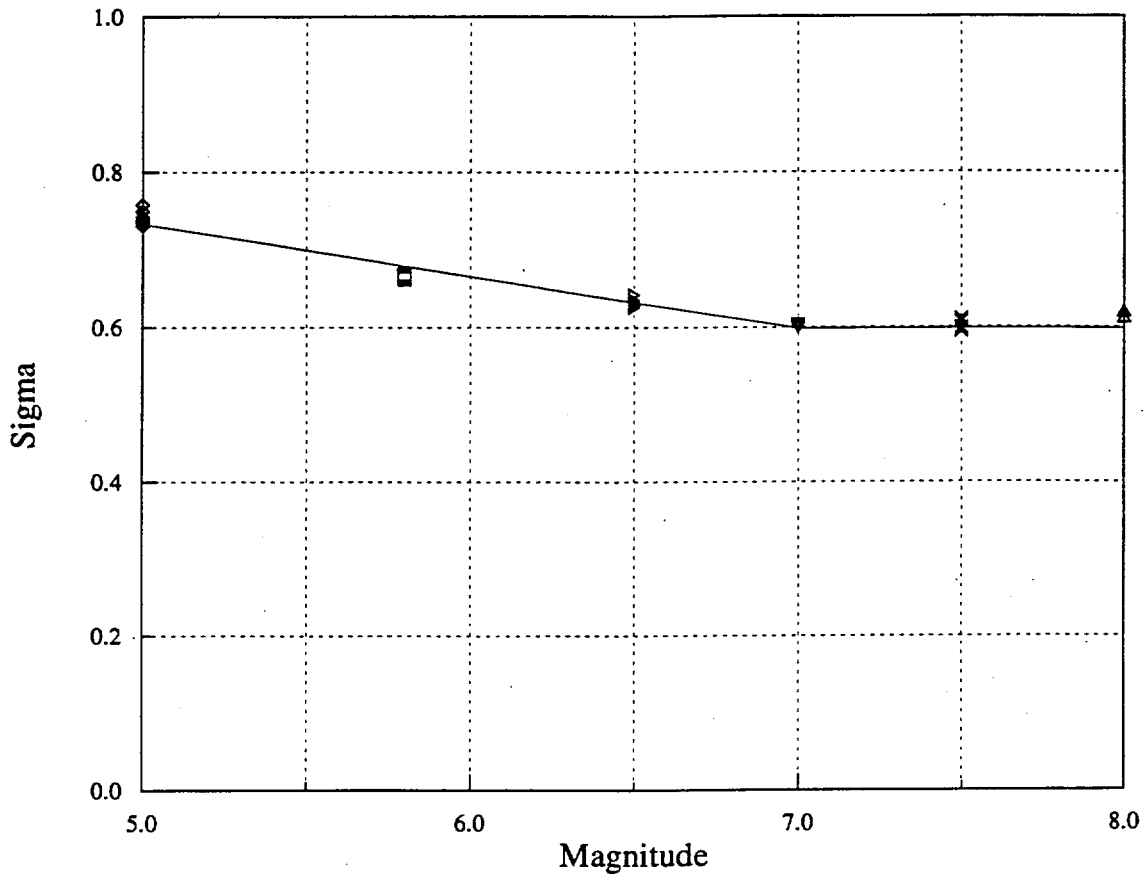


Sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Paul Somerville

05/23/97 12:48:56

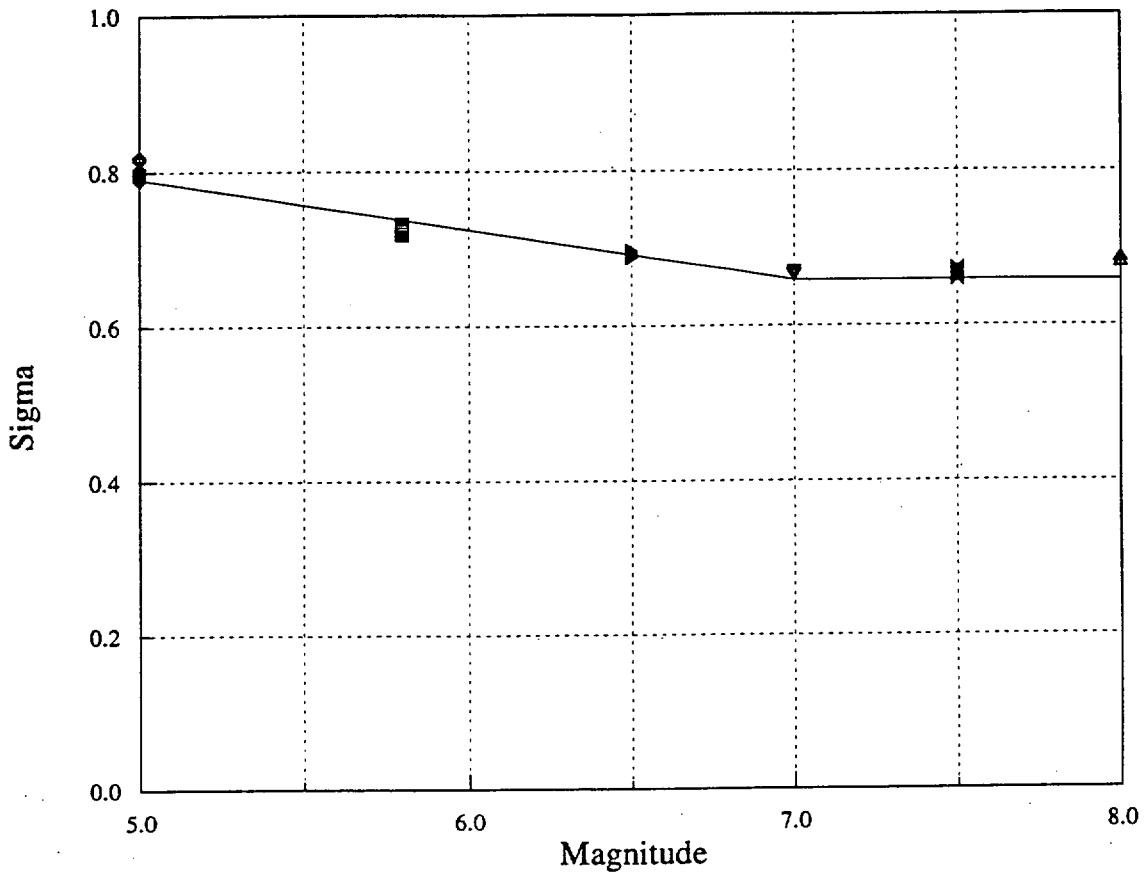


Sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Paul Somerville



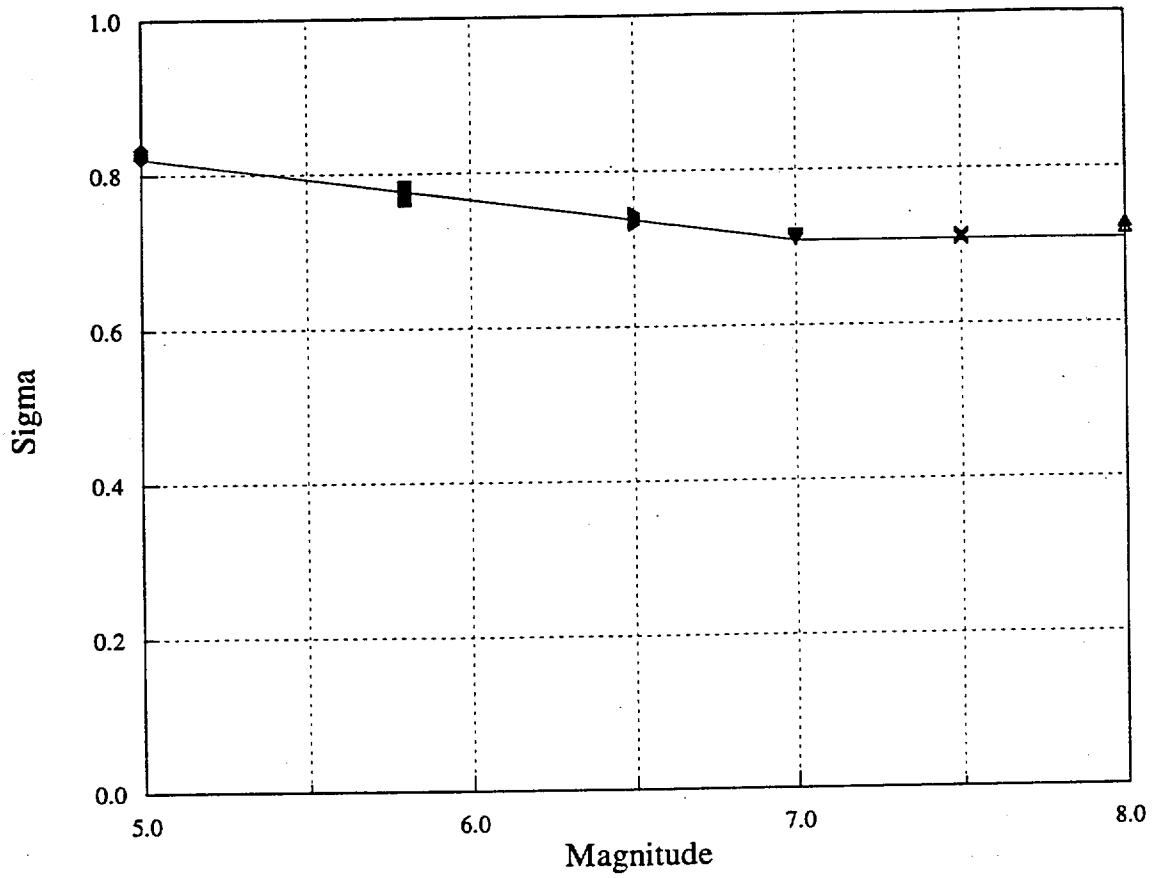
Sigma Point Estimates and Regression Results
Horizontal Component, 5 Hz
Paul Somerville

05/23/97 12:49:42



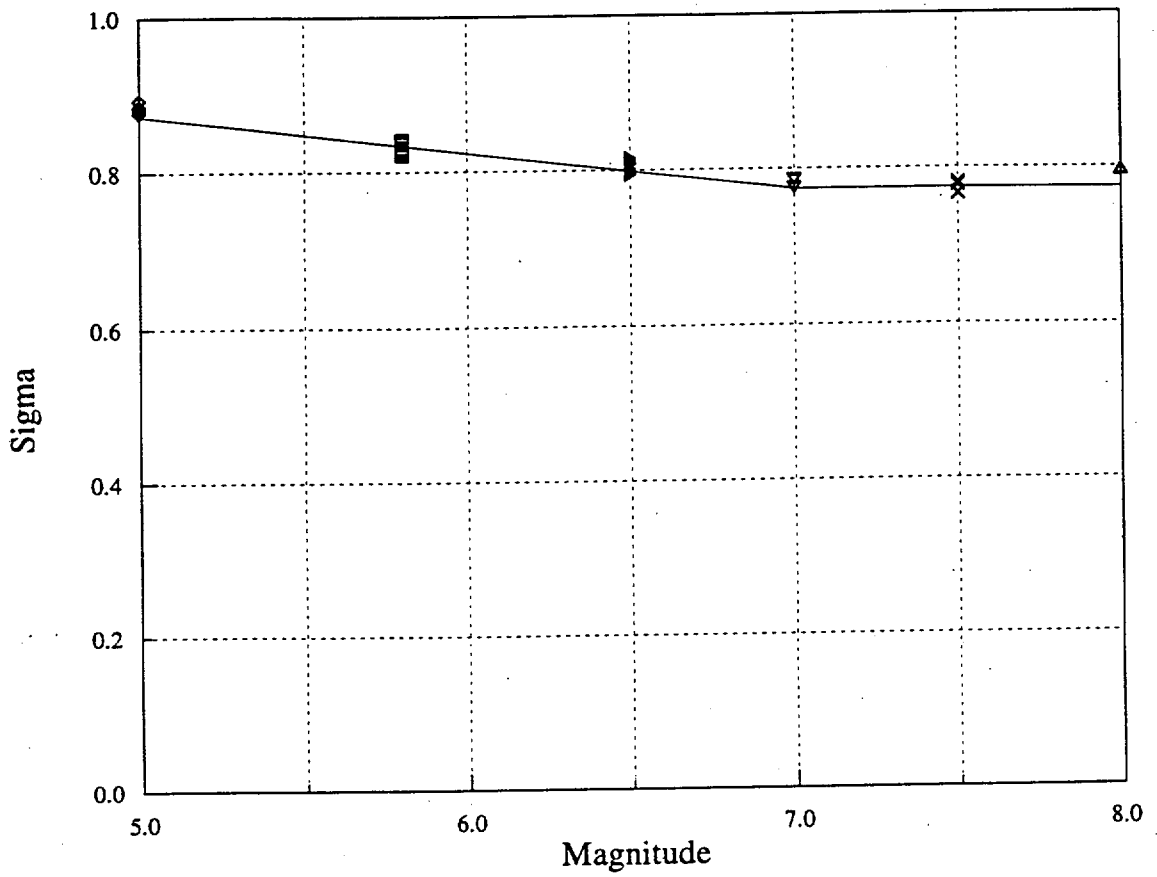
Sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Paul Somerville

05/23/97 12:49:59



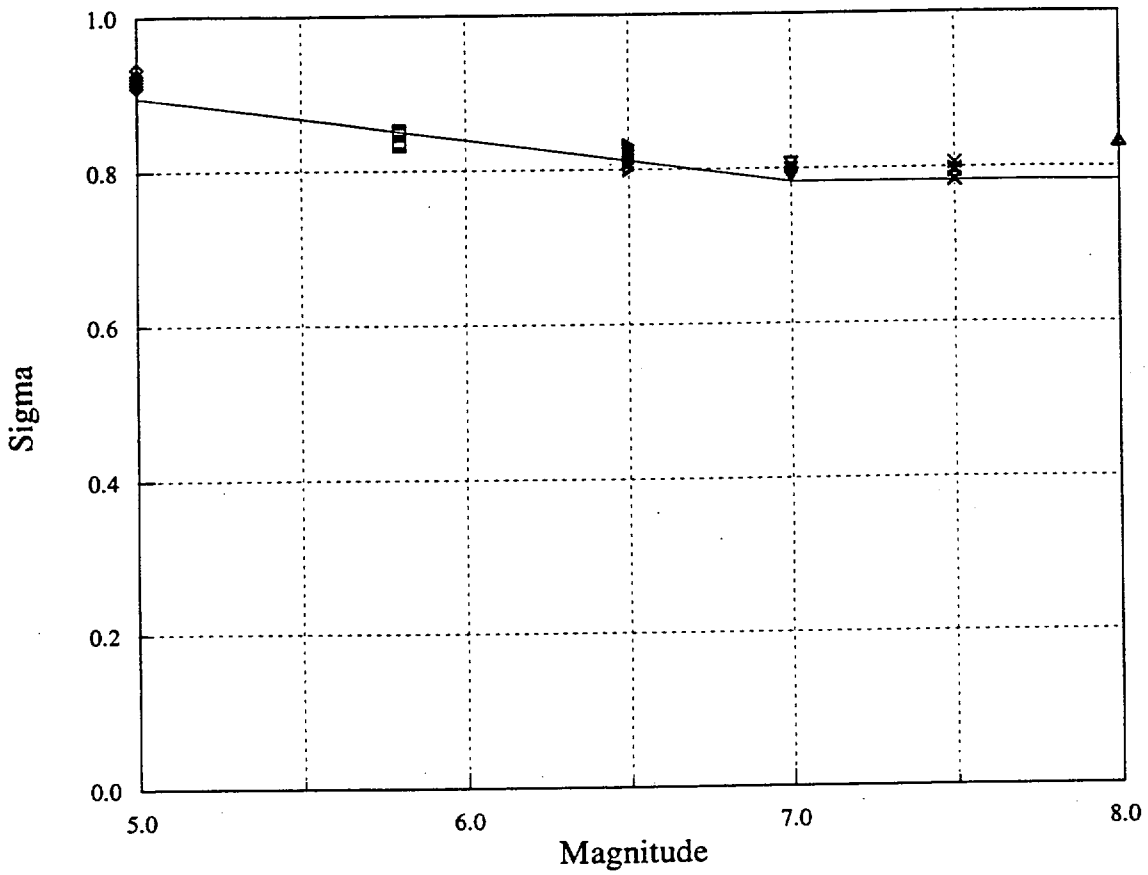
Sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Paul Somerville

05/23/97 12:50:15



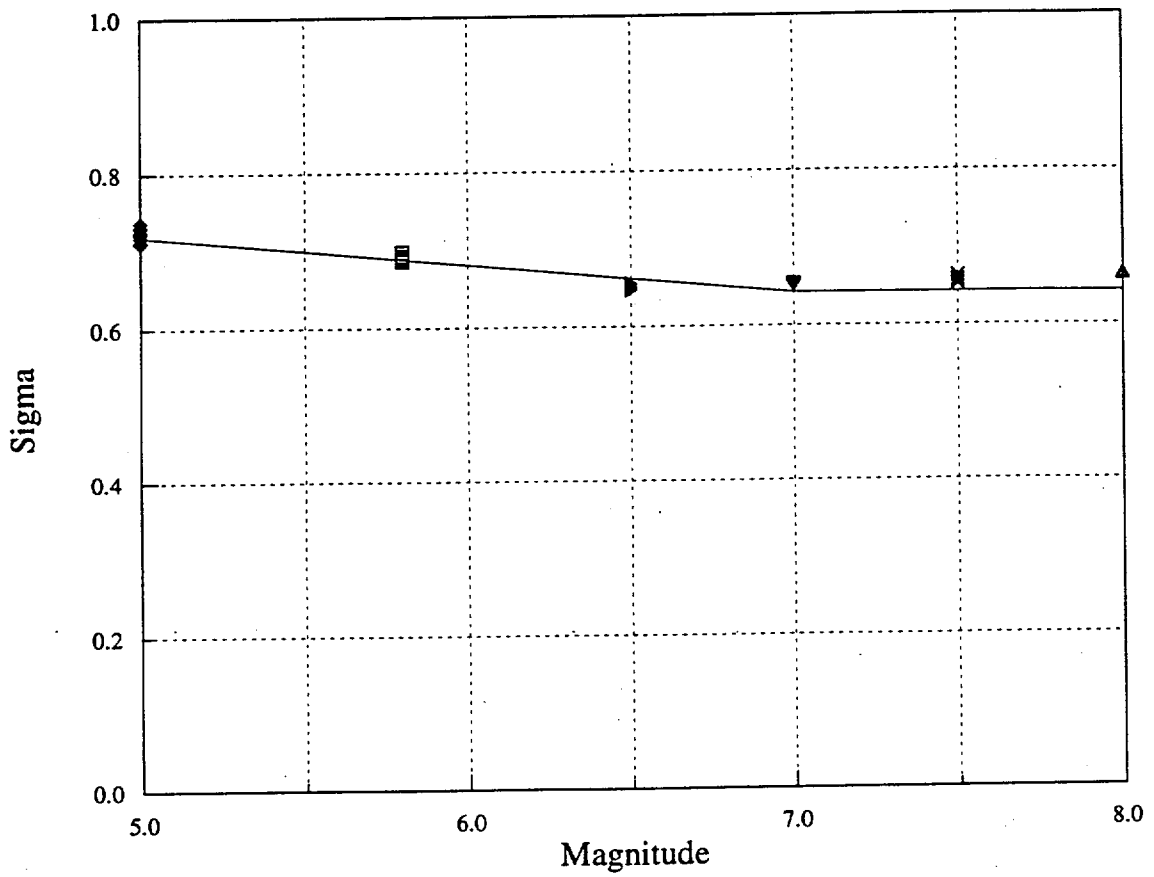
Sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Paul Somerville

05/23/97 12:50:37



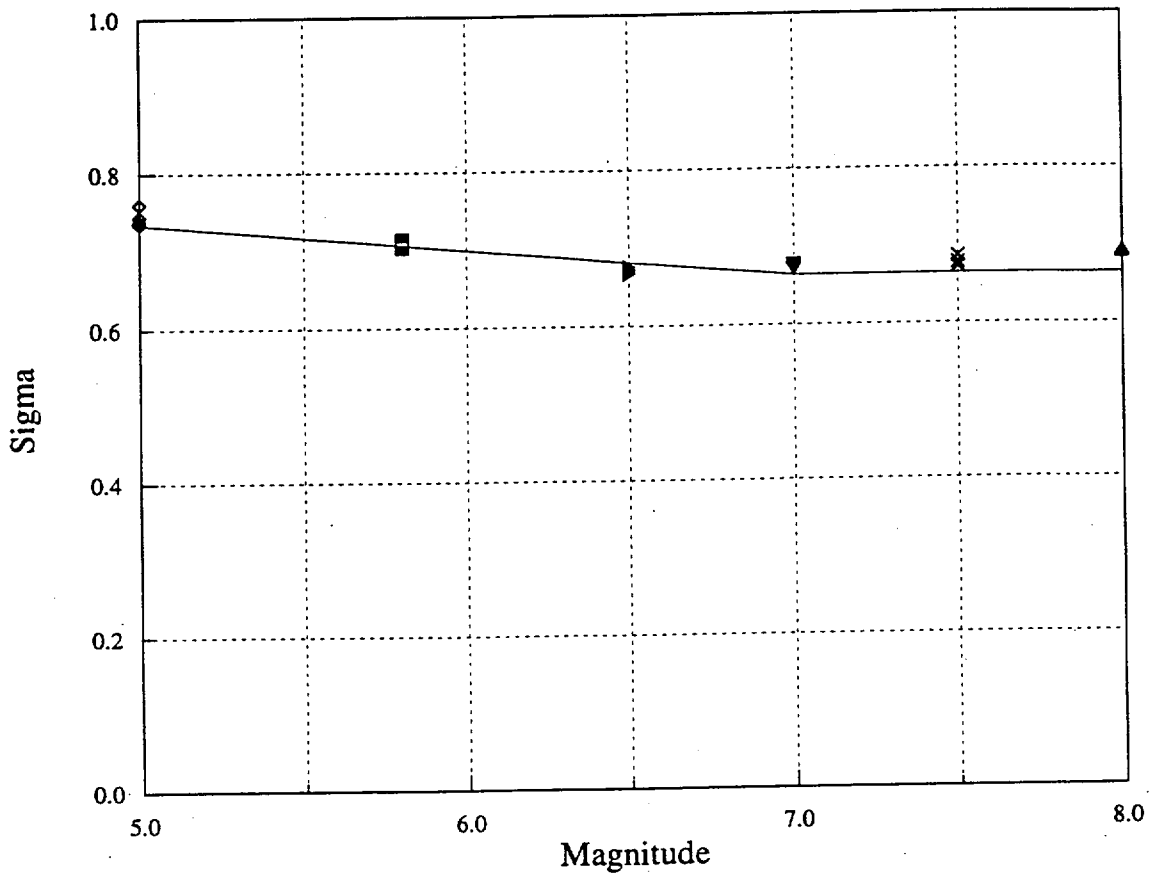
Sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Paul Somerville

05/23/97 12:50:55



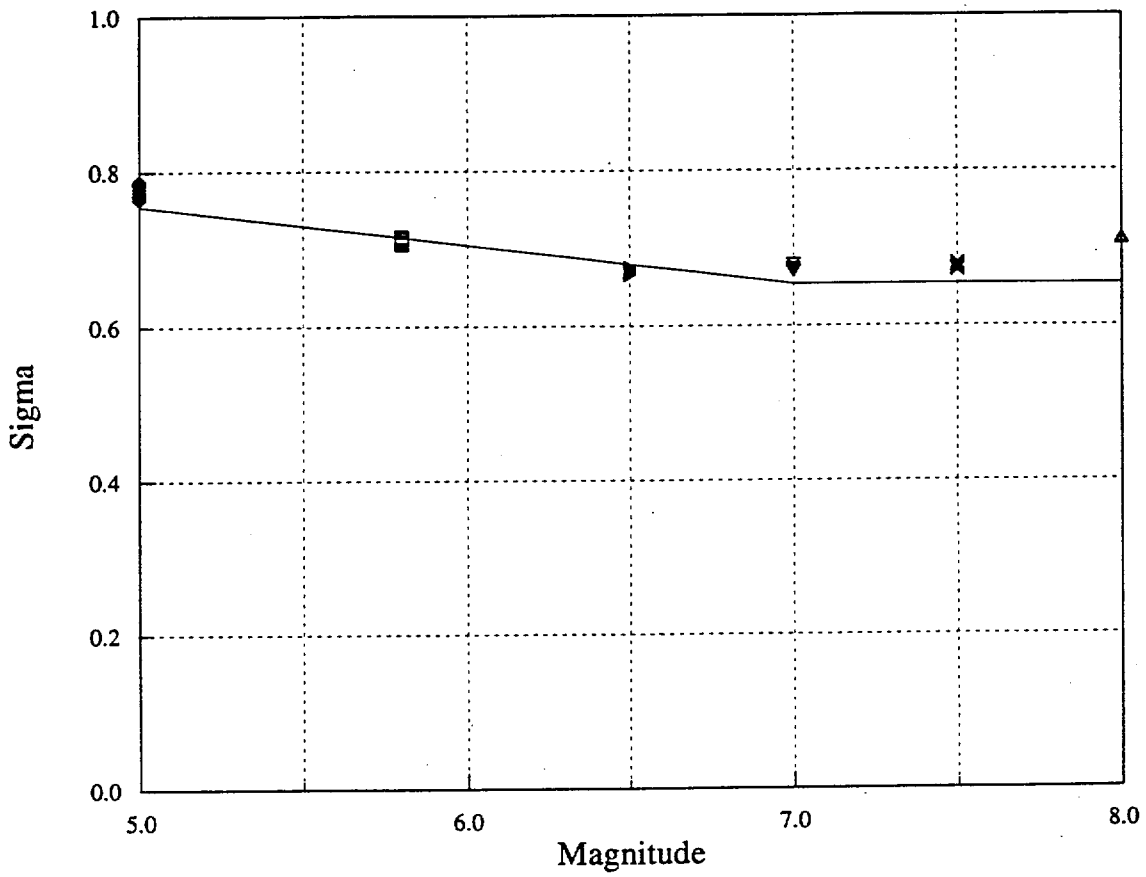
Sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Paul Somerville

05/23/97 12:51:20



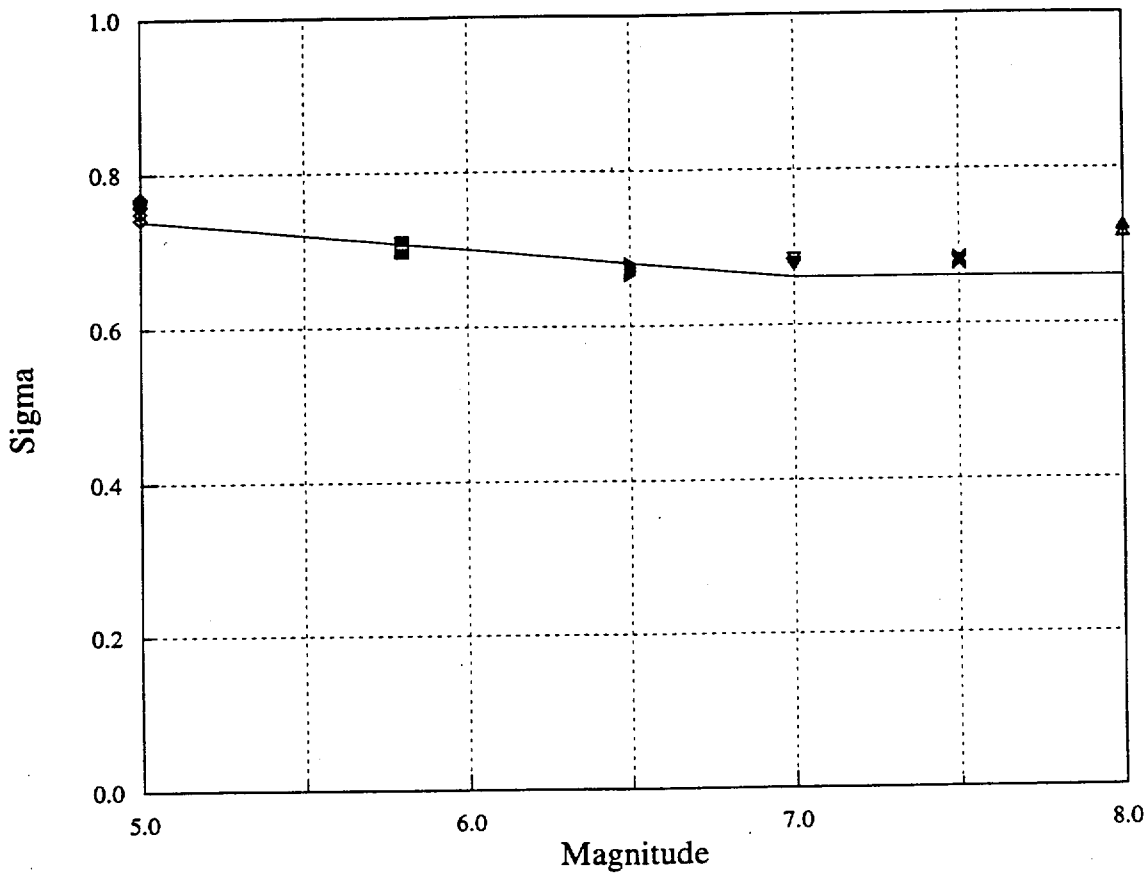
Sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Paul Somerville

05/23/97 12:51:47



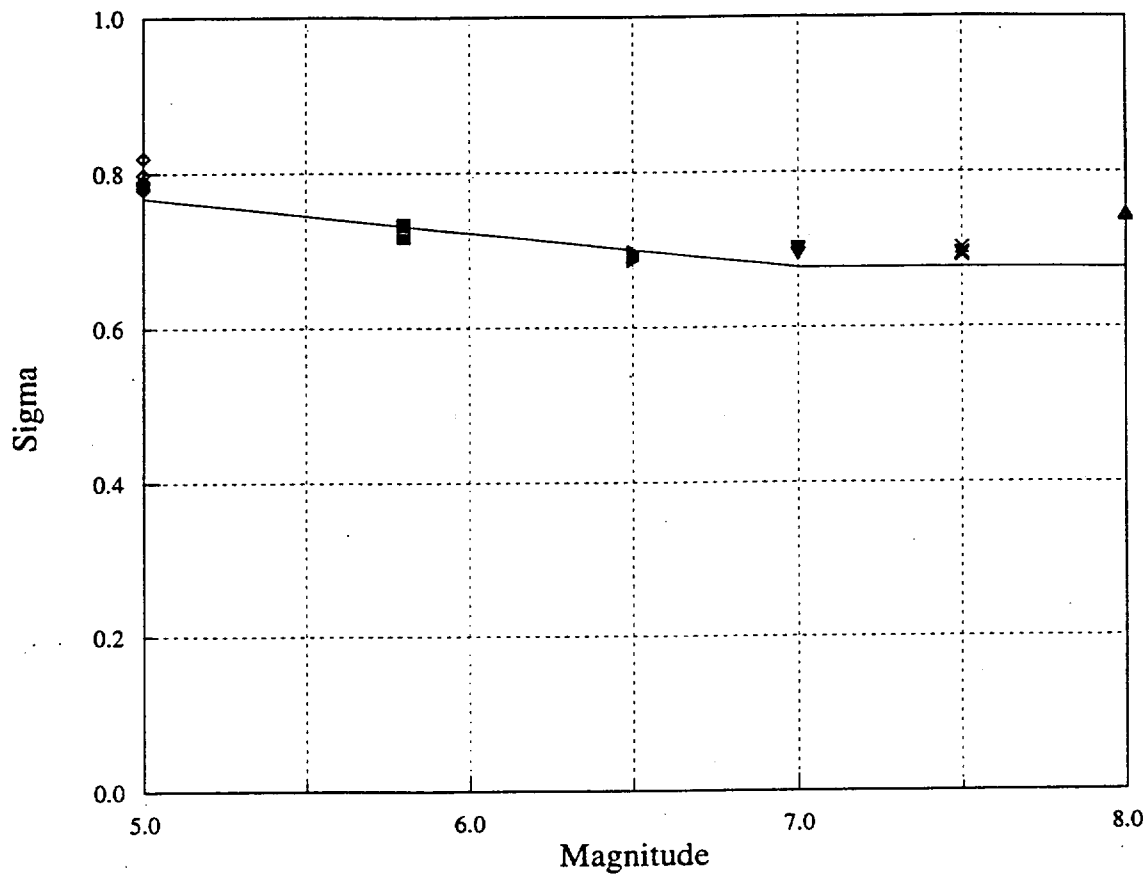
Sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Paul Somerville

05/23/97 12:52:03



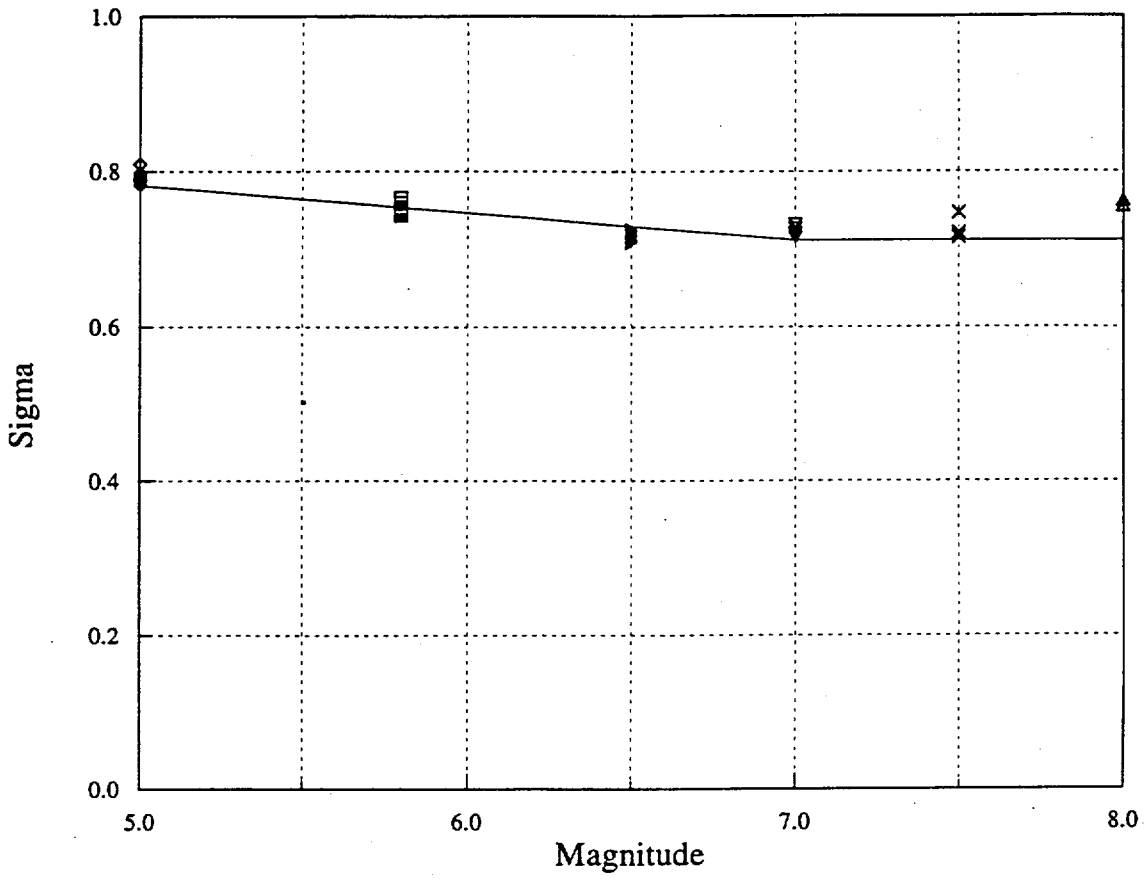
Sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Paul Somerville

05/23/97 12:52:20



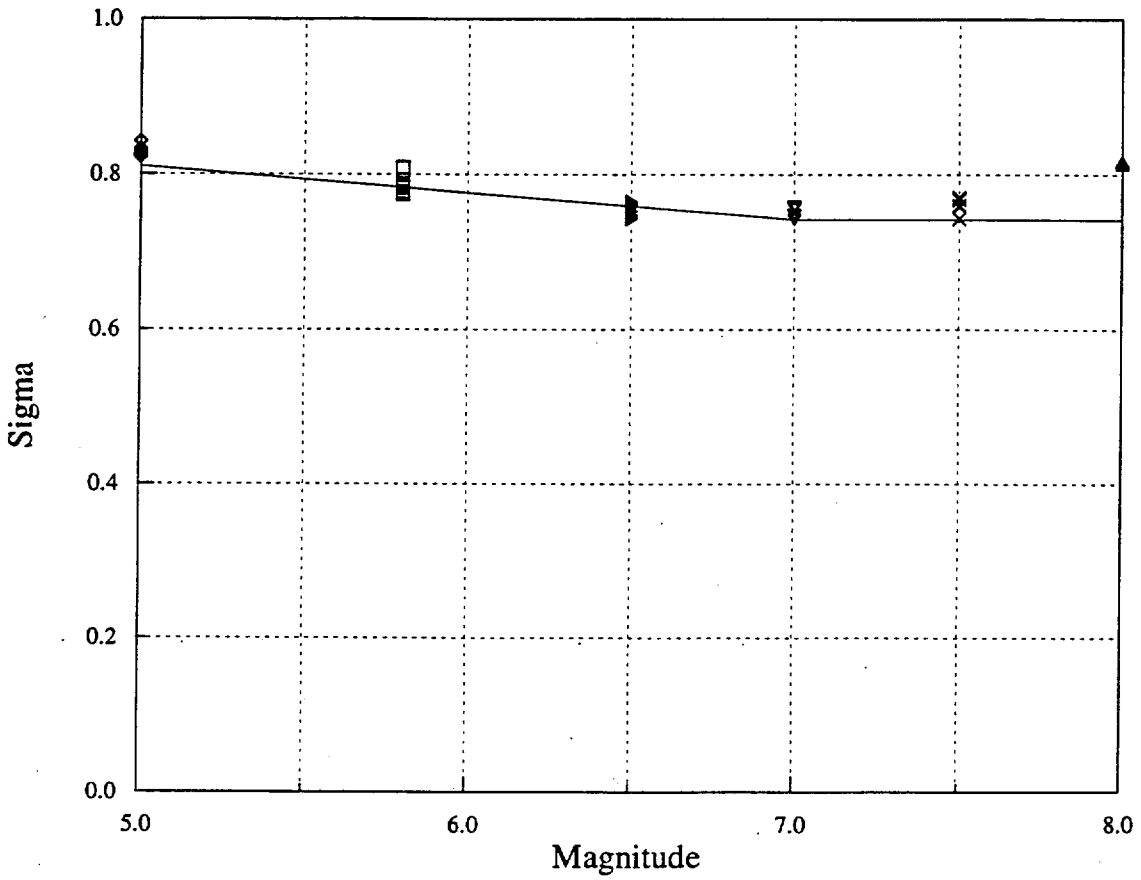
Sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Paul Somerville

05/23/97 12:52:41



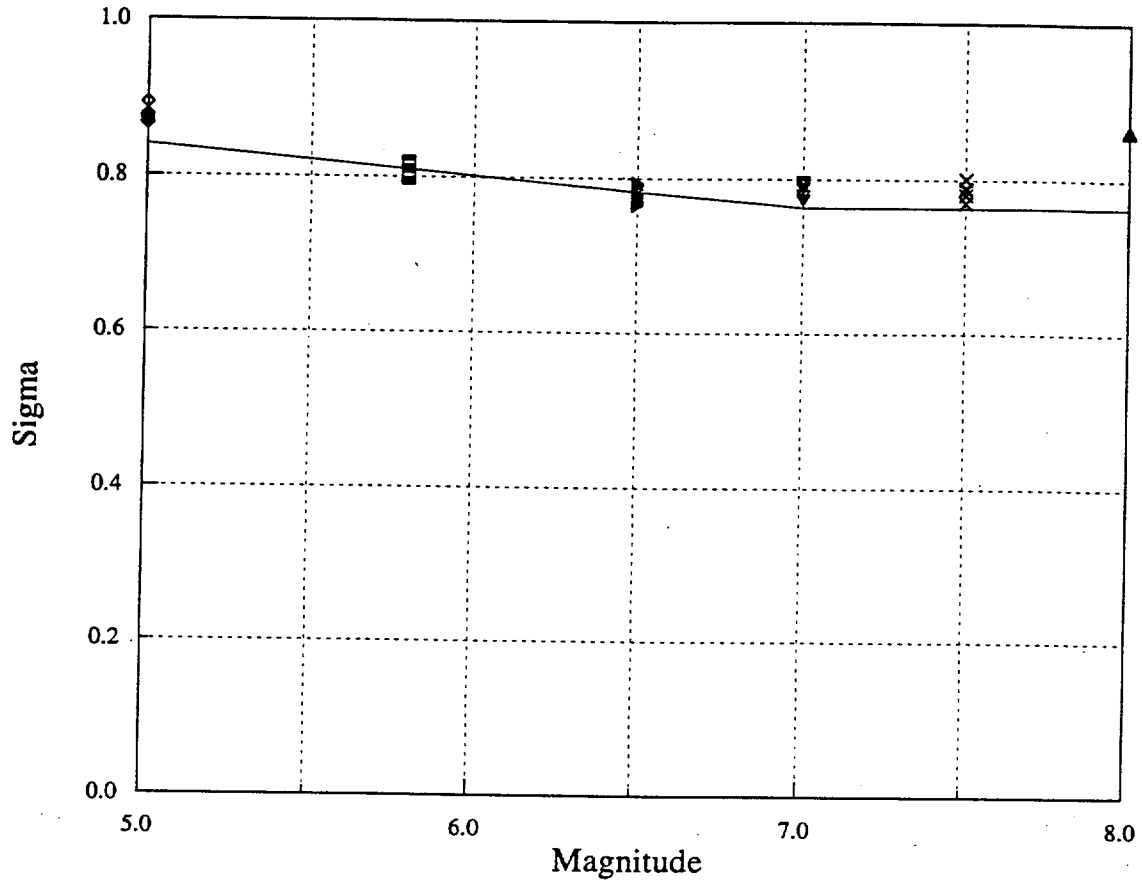
Sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Paul Somerville

05/23/97 12:52:59



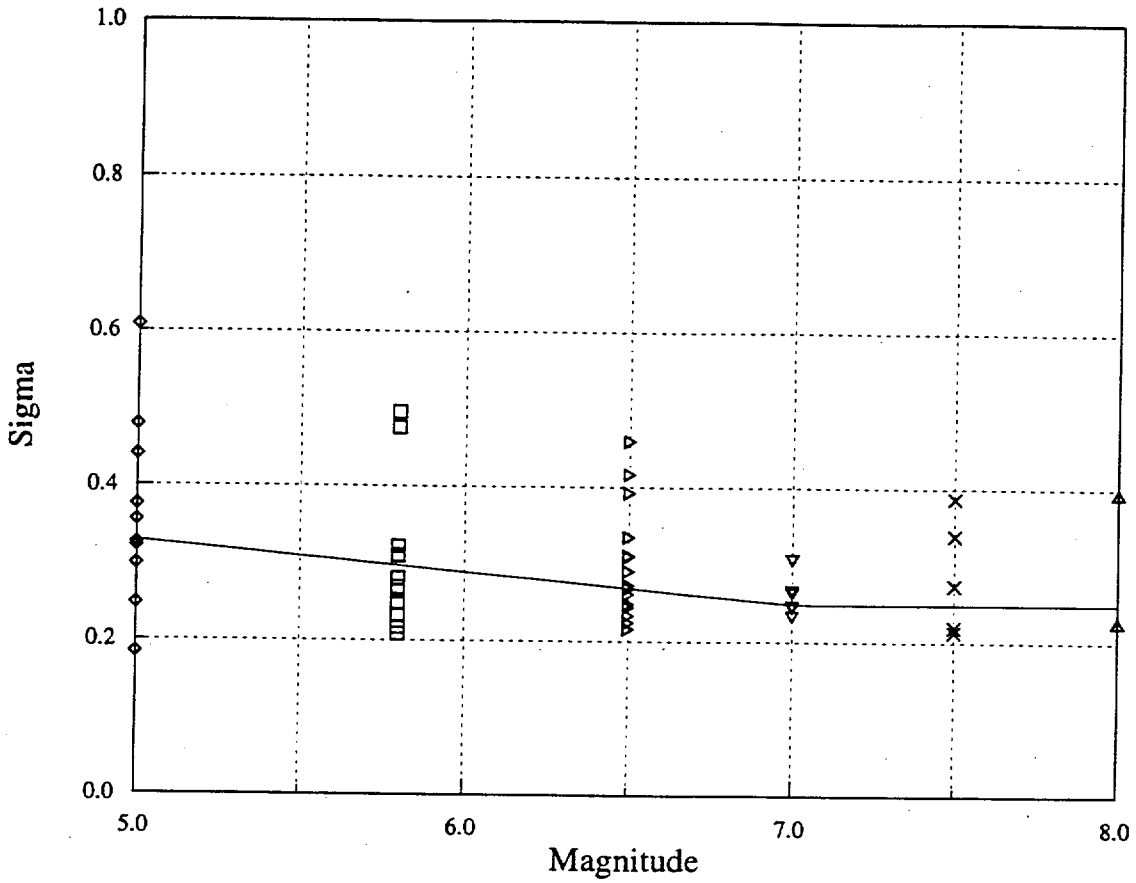
Sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Paul Somerville

05/23/97 12:53:15



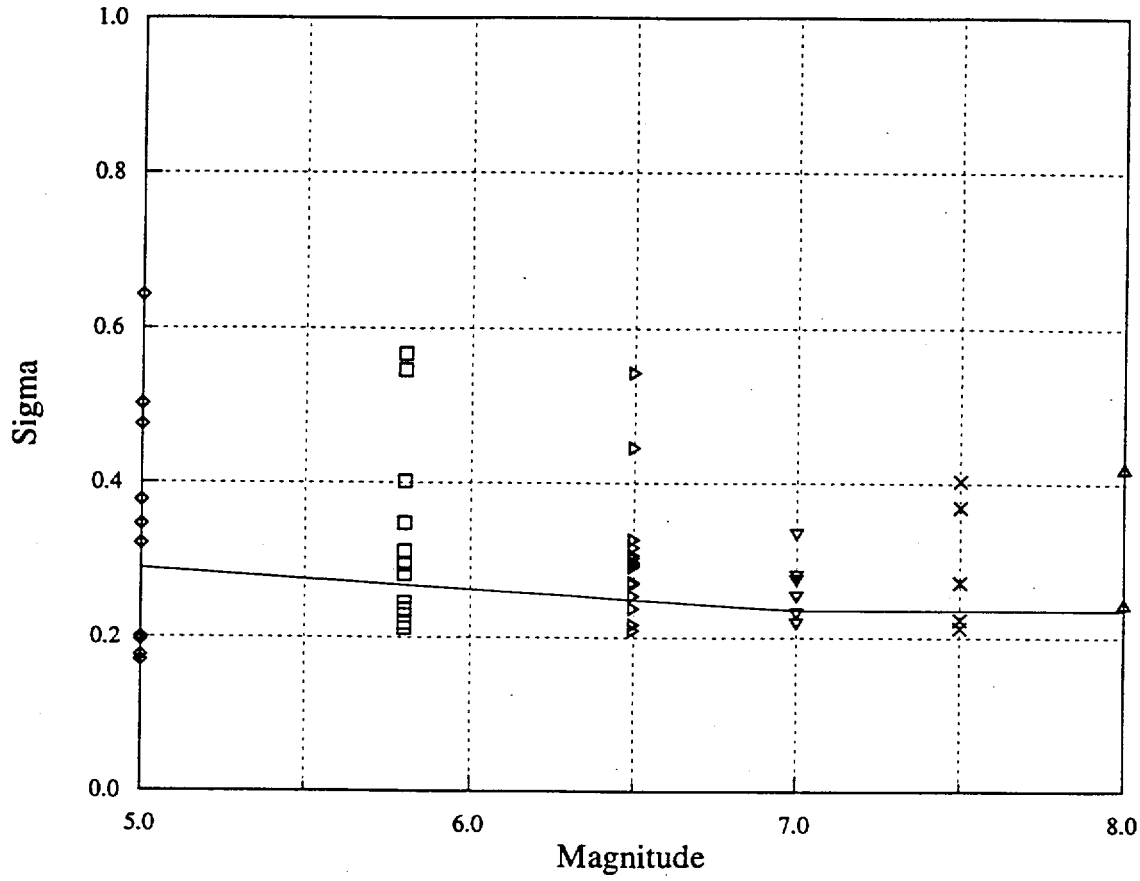
Sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Paul Somerville

05/23/97 12:53:40



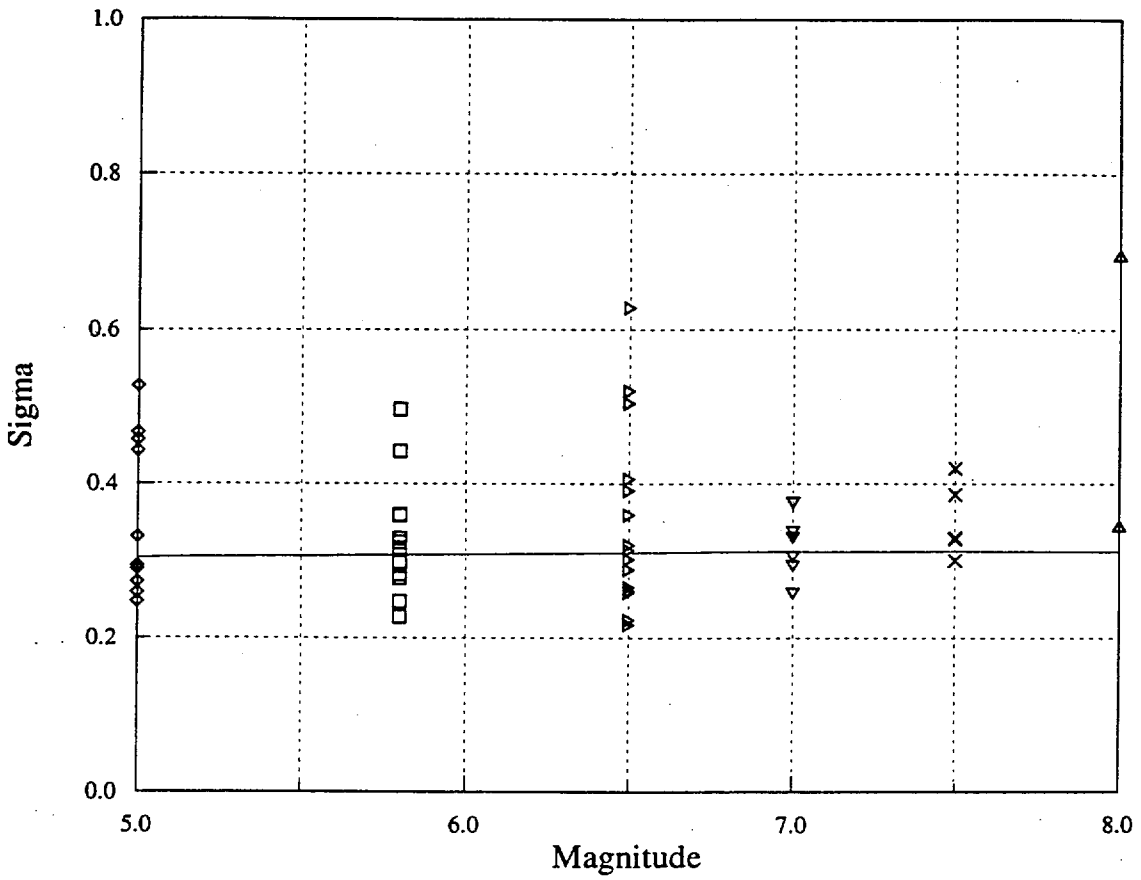
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Paul Somerville

05/23/97 13:02:41



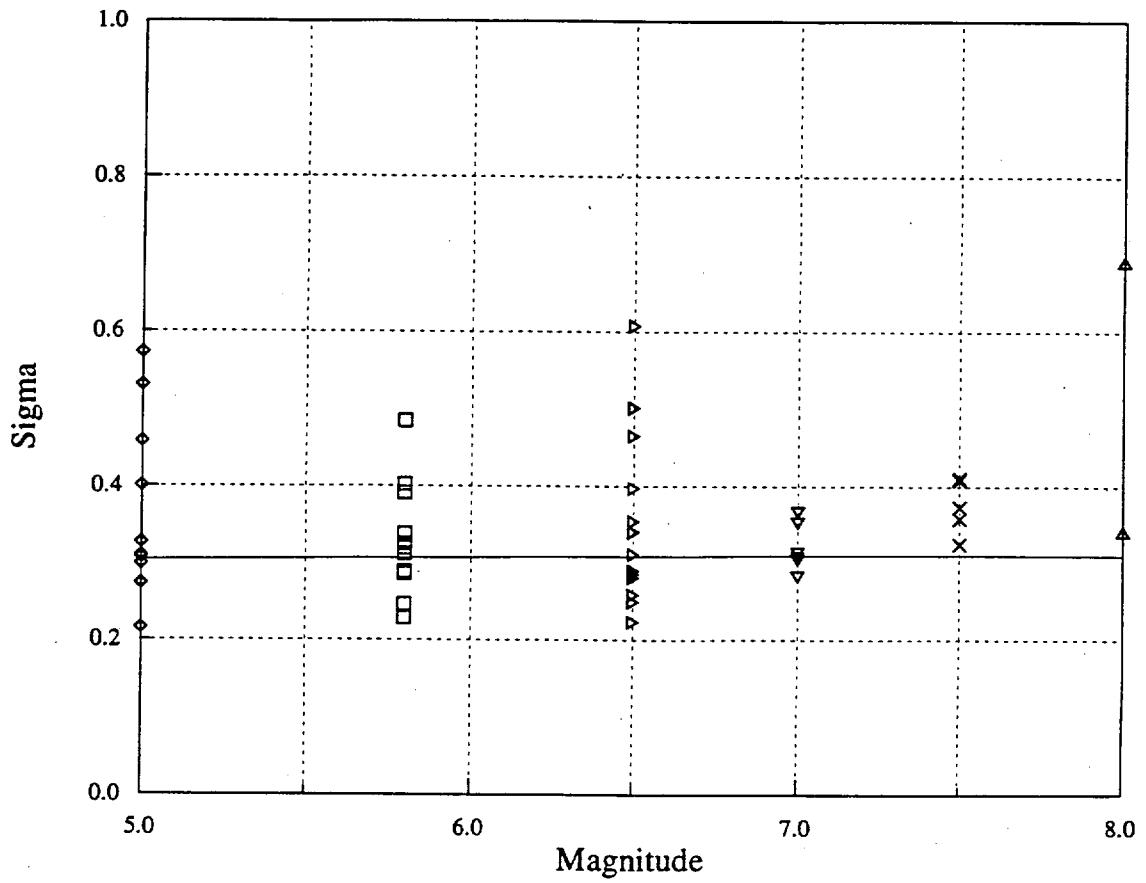
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Paul Somerville

05/23/97 13:02:56



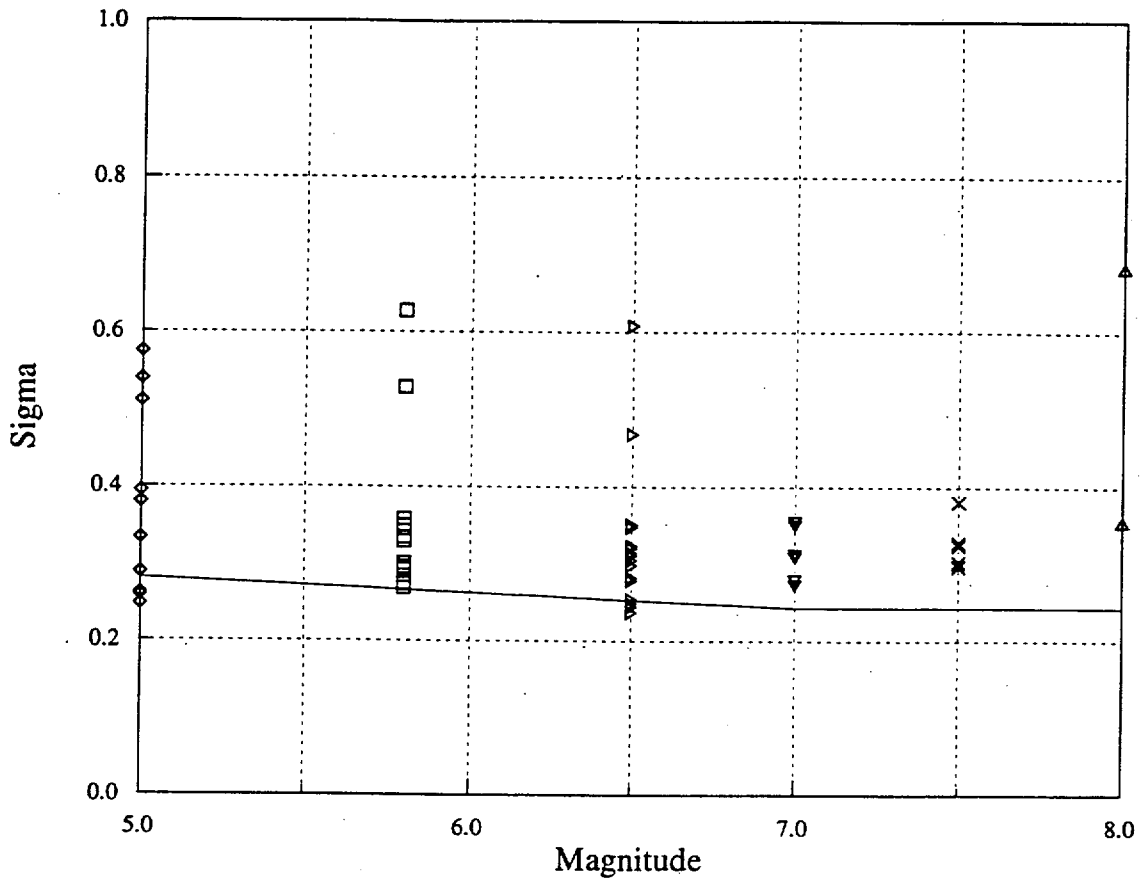
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Paul Somerville

05/23/97 13:03:13



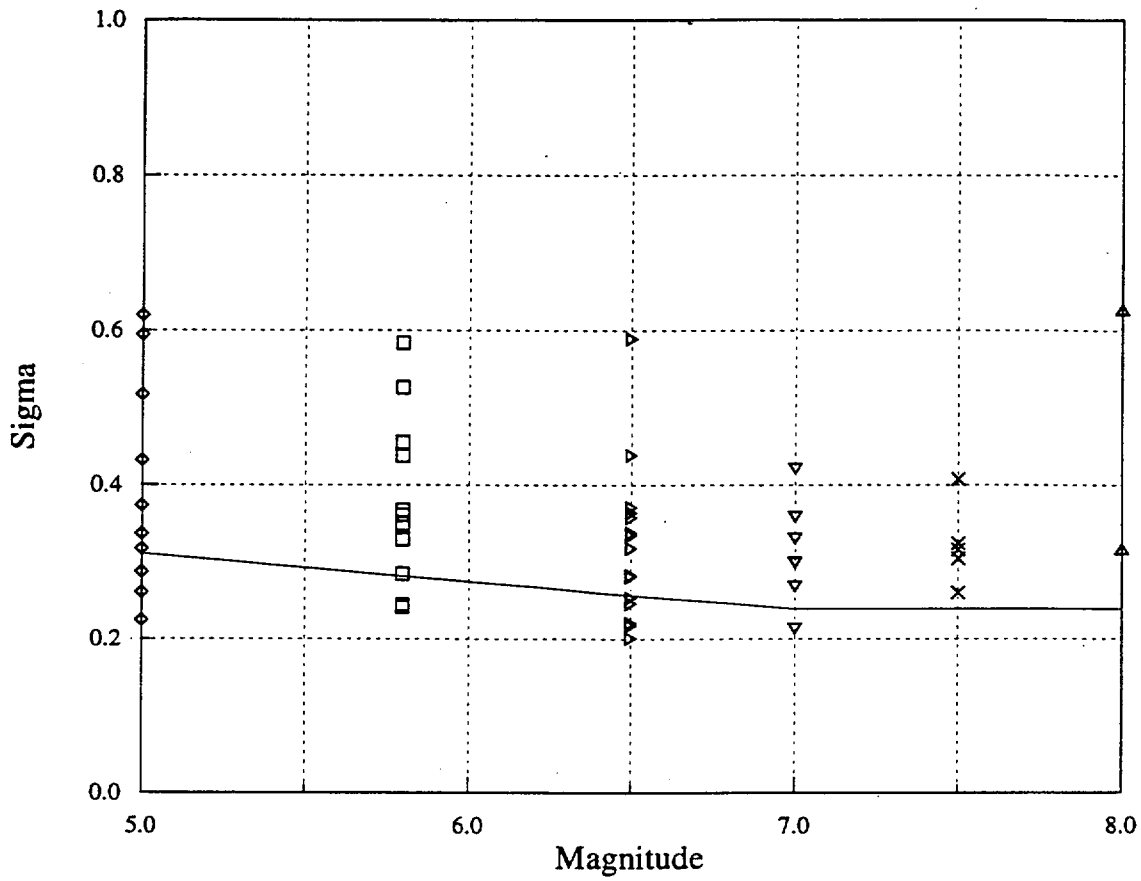
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Paul Somerville

05/23/97 13:03:36



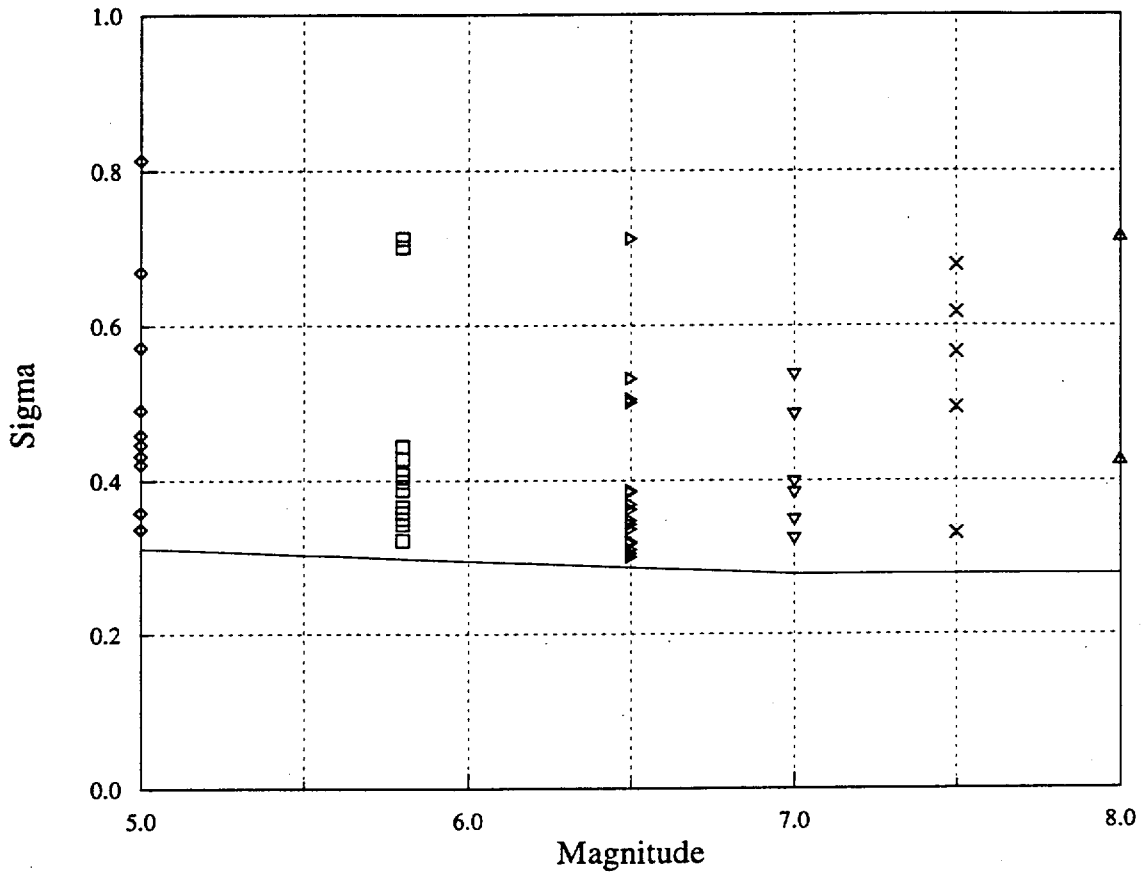
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Paul Somerville

05/23/97 13:04:08



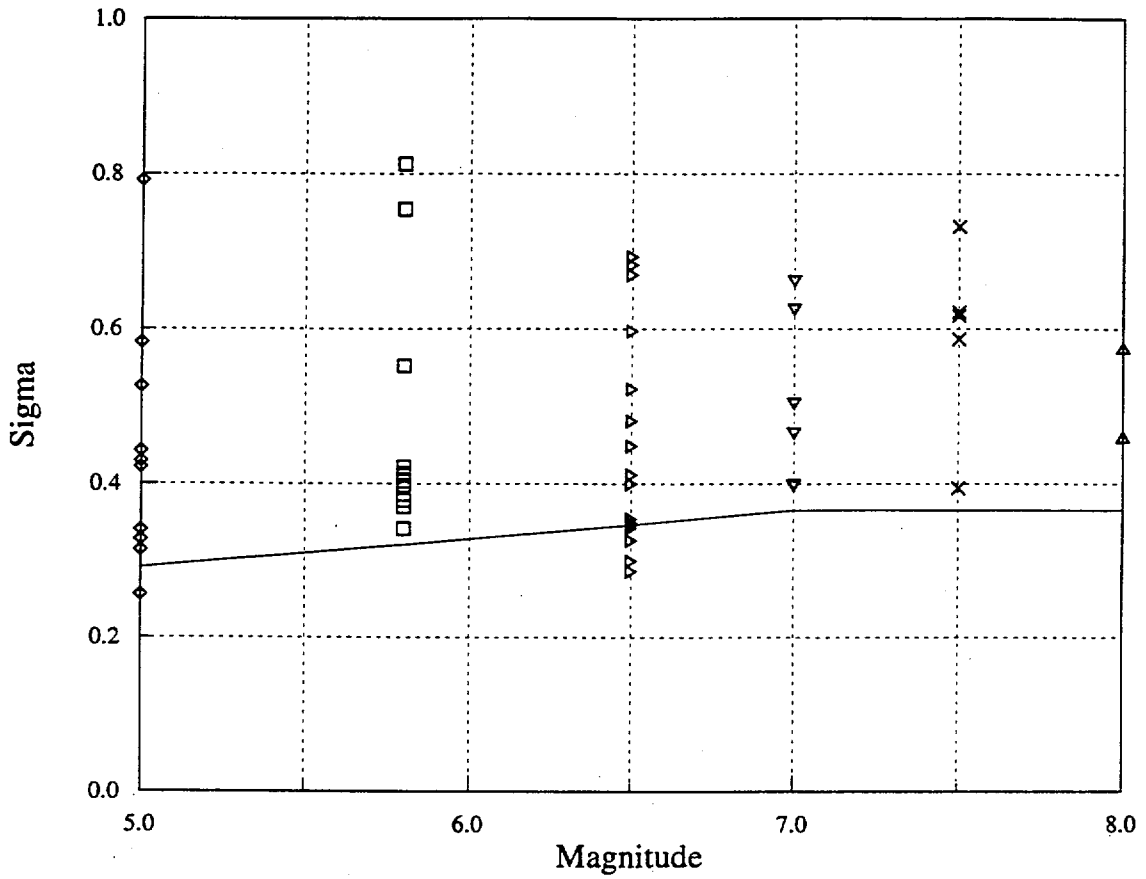
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Paul Somerville

05/23/97 13:04:23



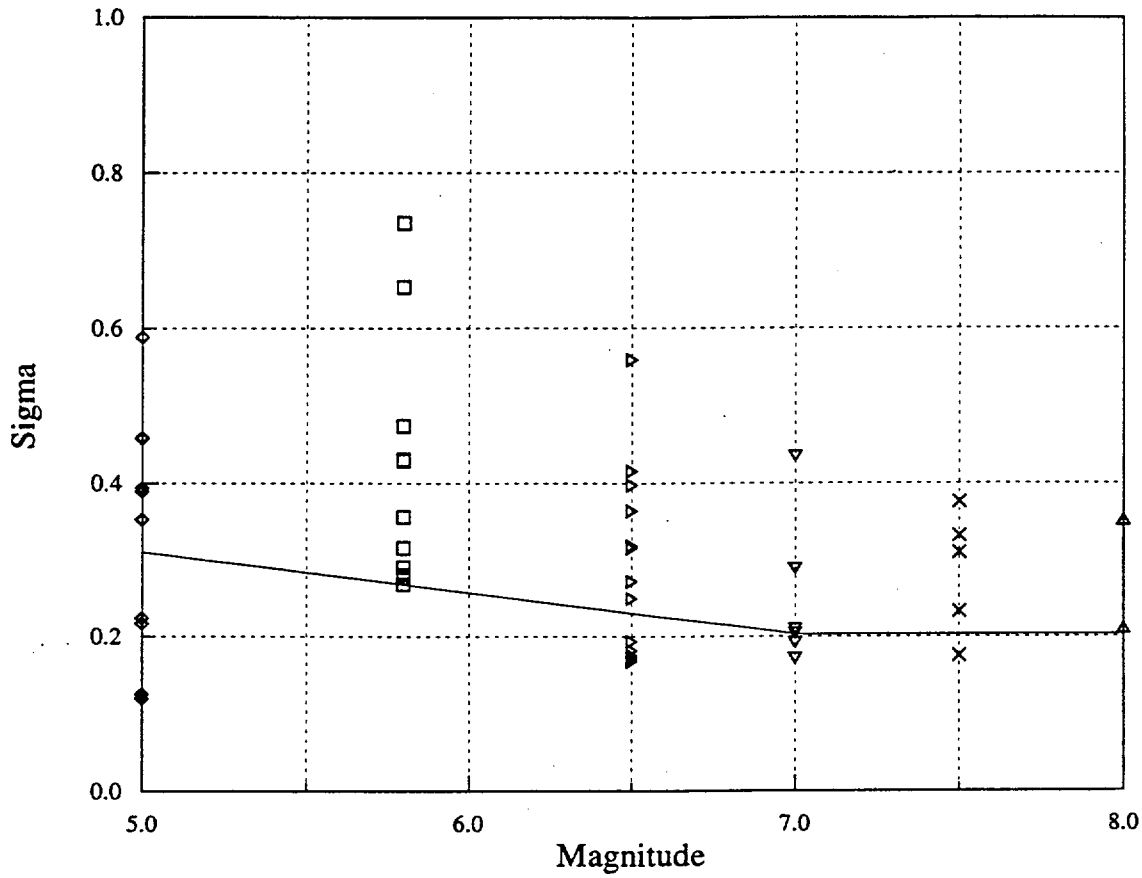
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Paul Somerville

05/23/97 13:04:38



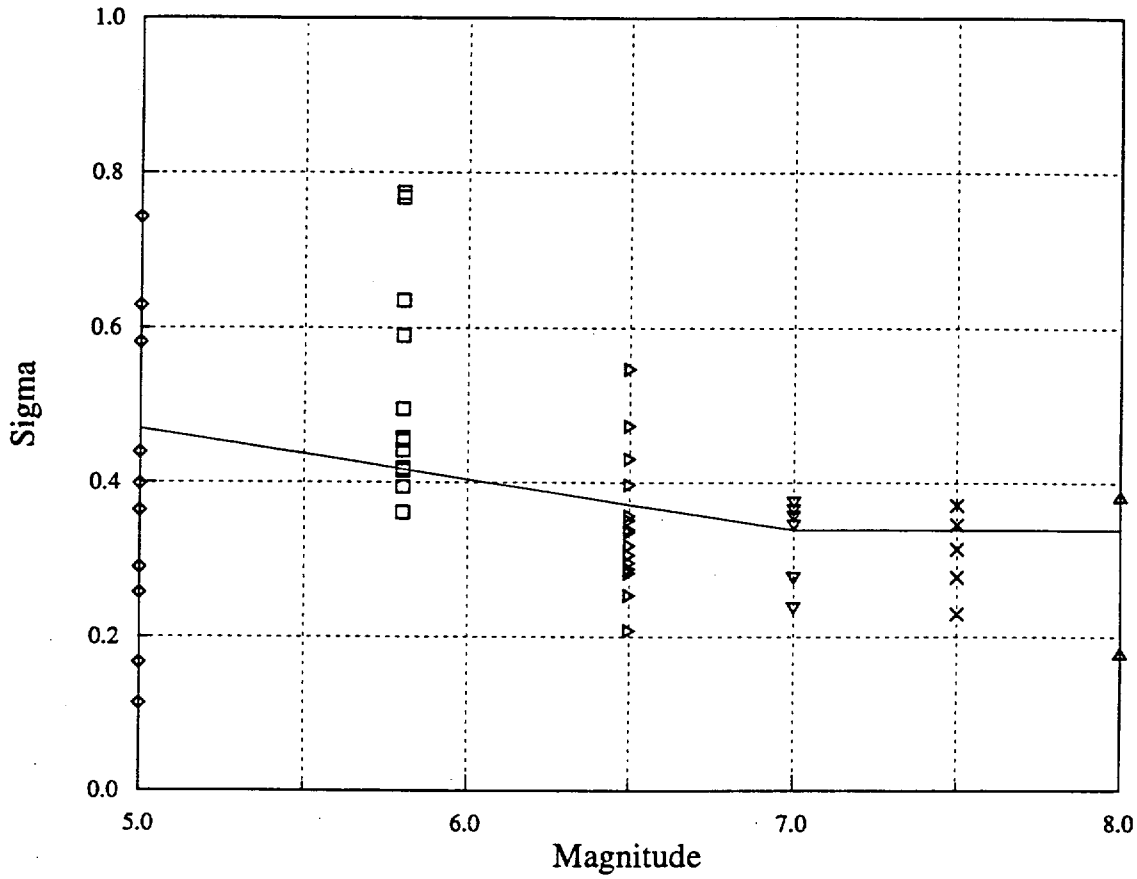
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Paul Somerville

05/23/97 13:04:54



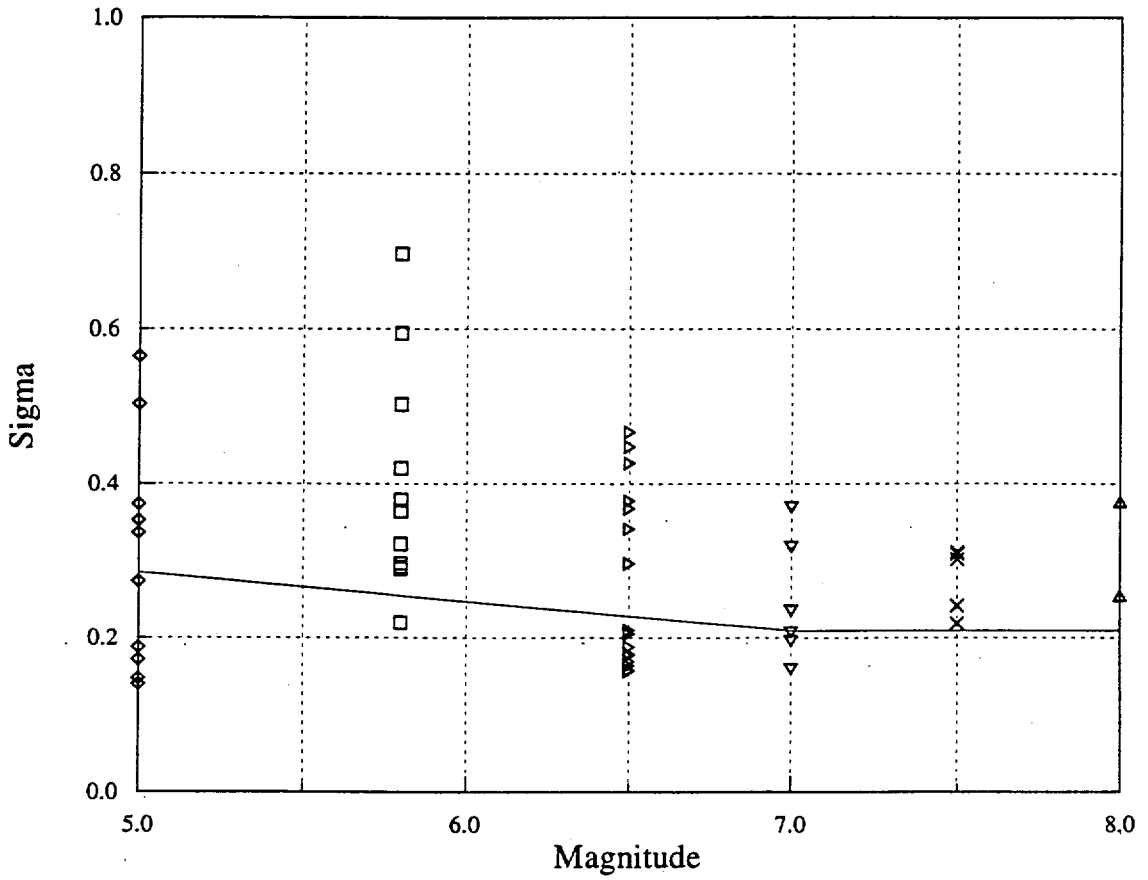
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Paul Somerville

05/23/97 13:05:12



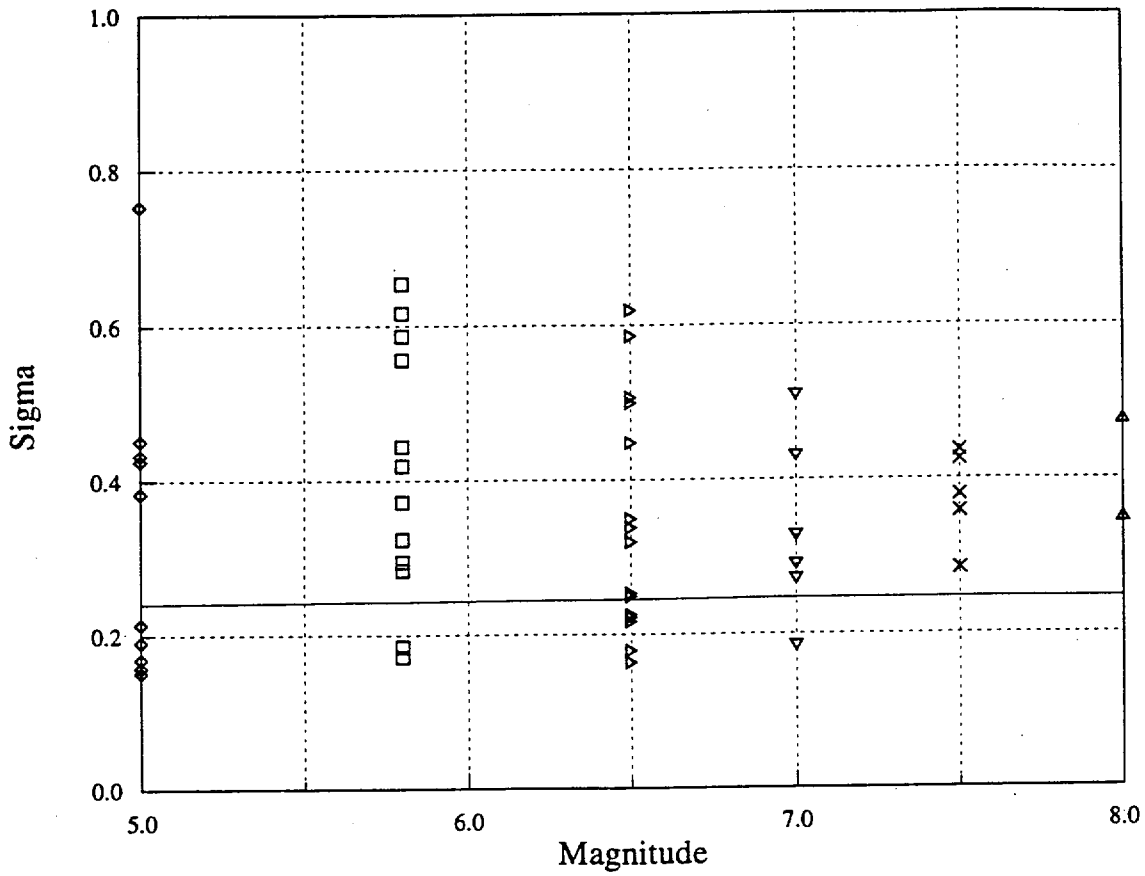
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Paul Somerville

05/23/97 13:06:00



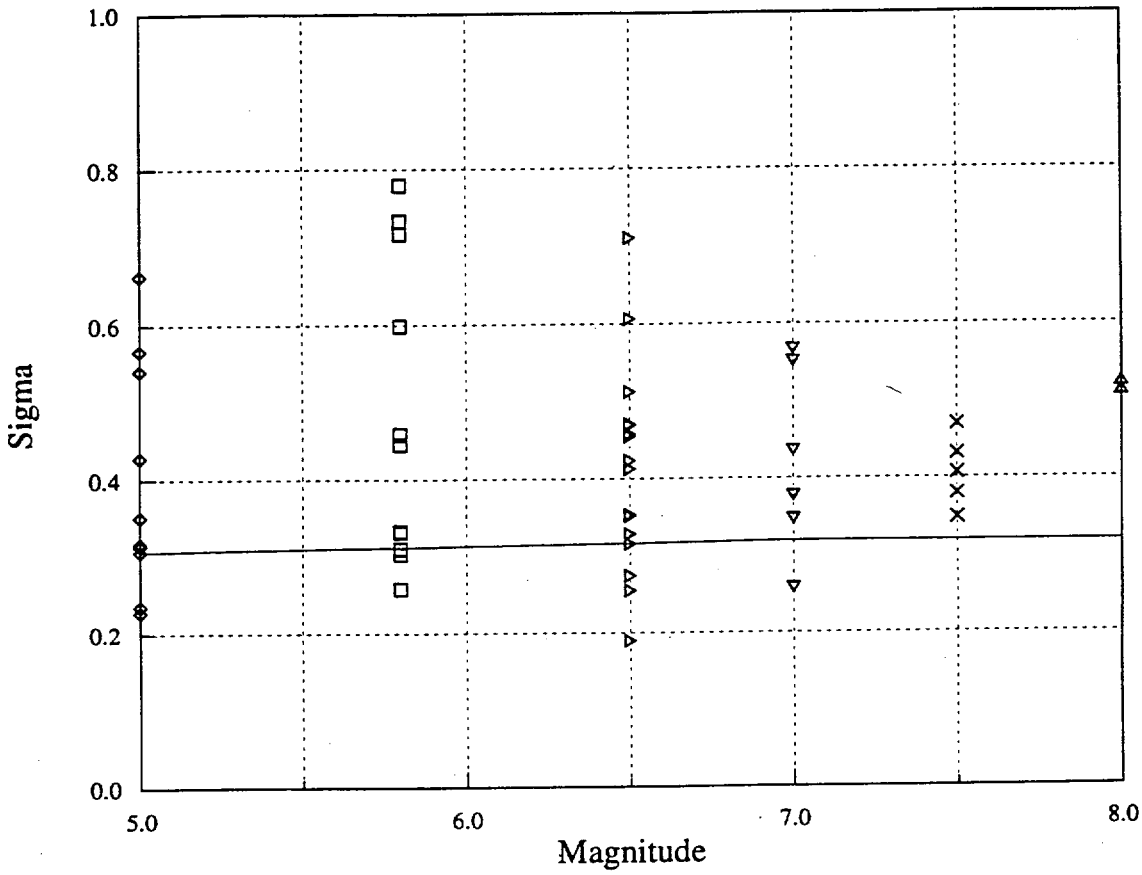
Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Paul Somerville

05/23/97 13:06:16



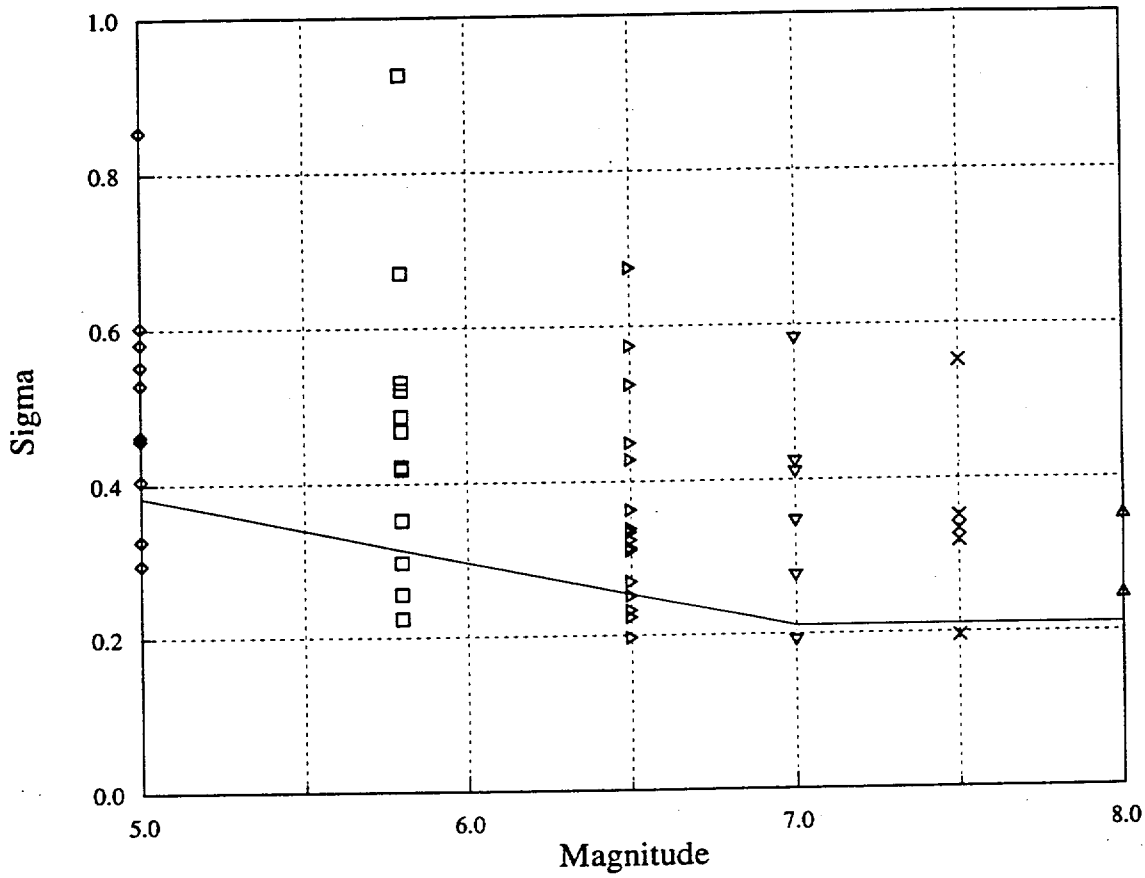
Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Paul Somerville

05/23/97 13:06:54



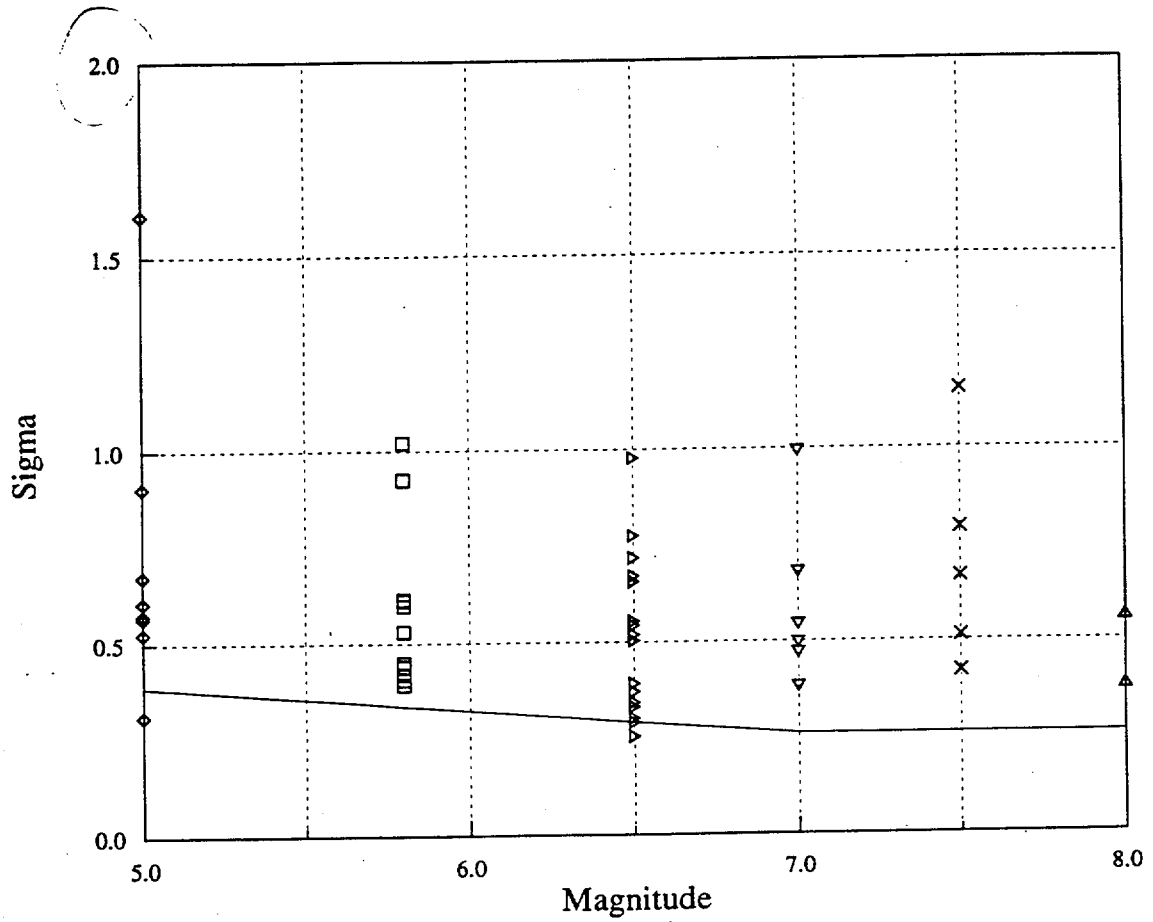
Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Paul Somerville

05/23/97 13:07:10



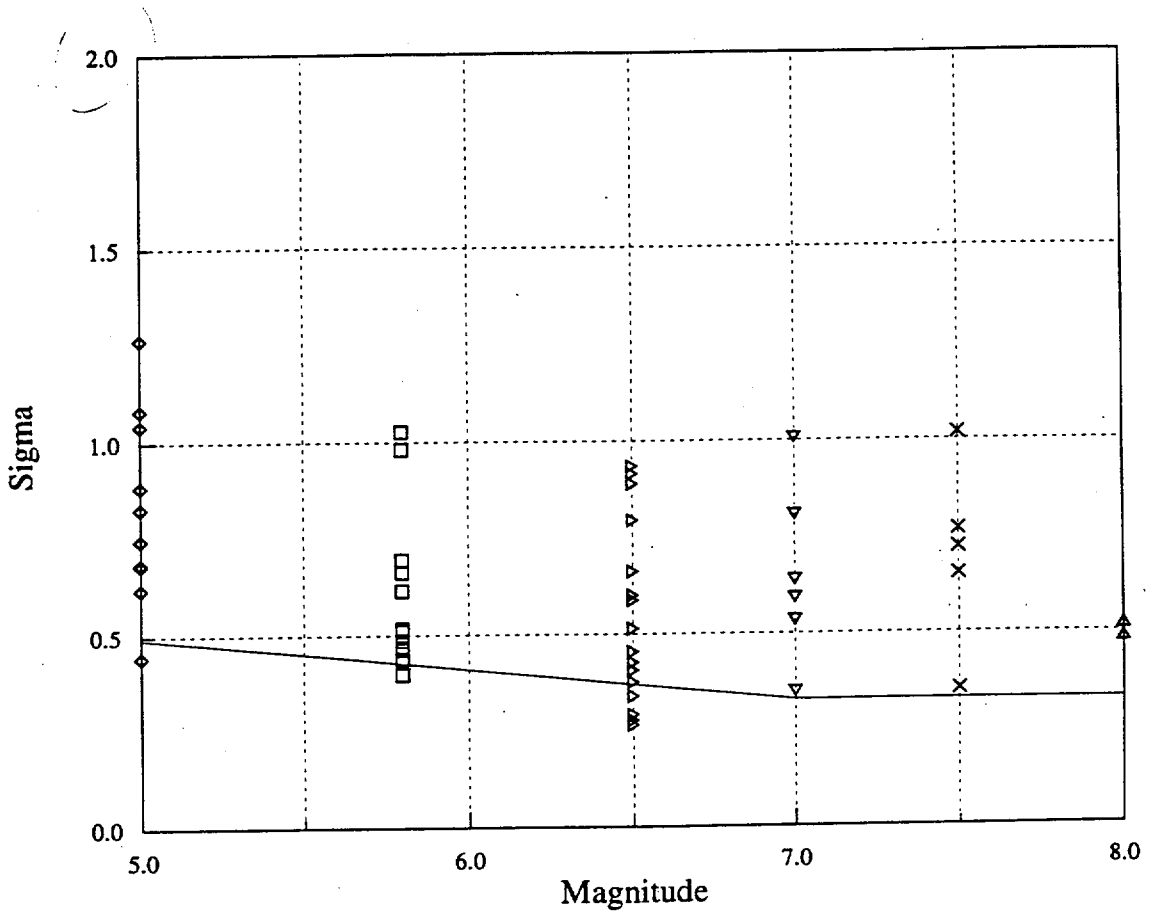
Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Paul Somerville

05/23/97 13:07:25



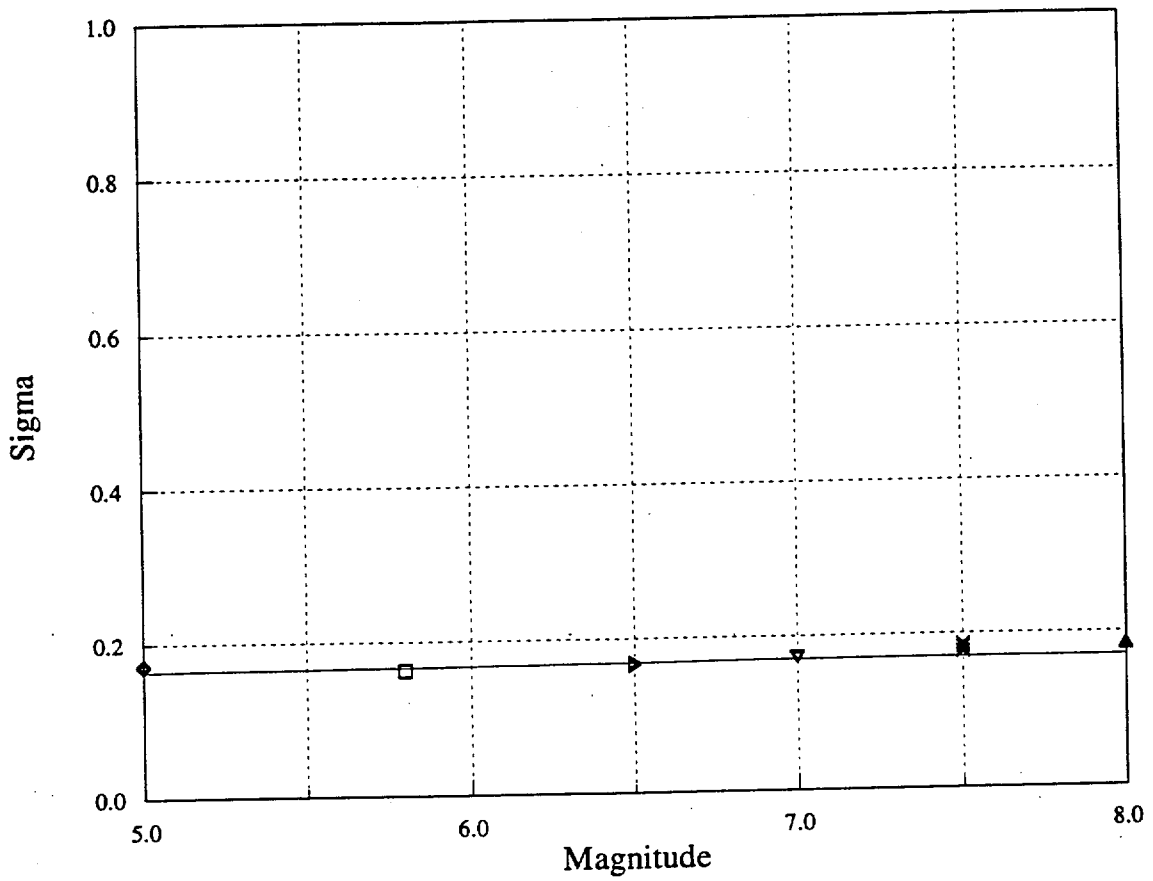
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Paul Somerville

05/23/97 13:07:53

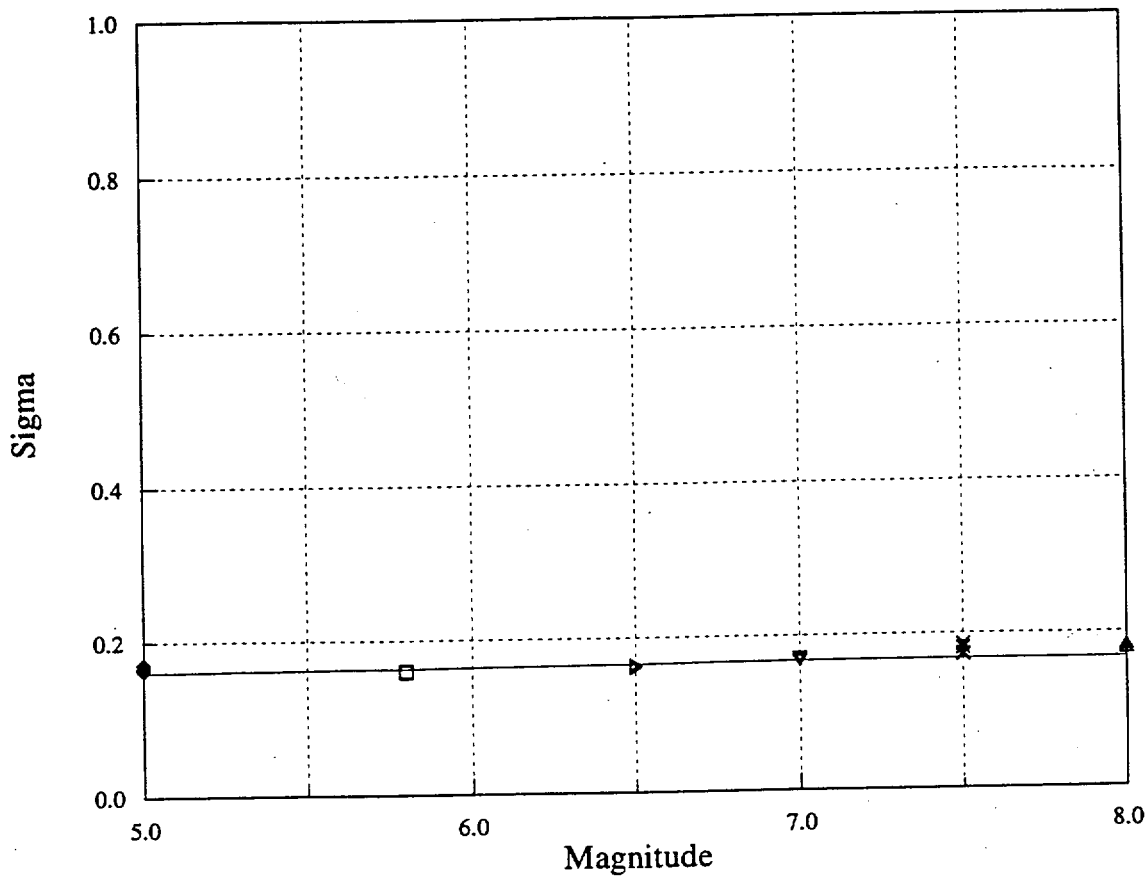


Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Paul Somerville

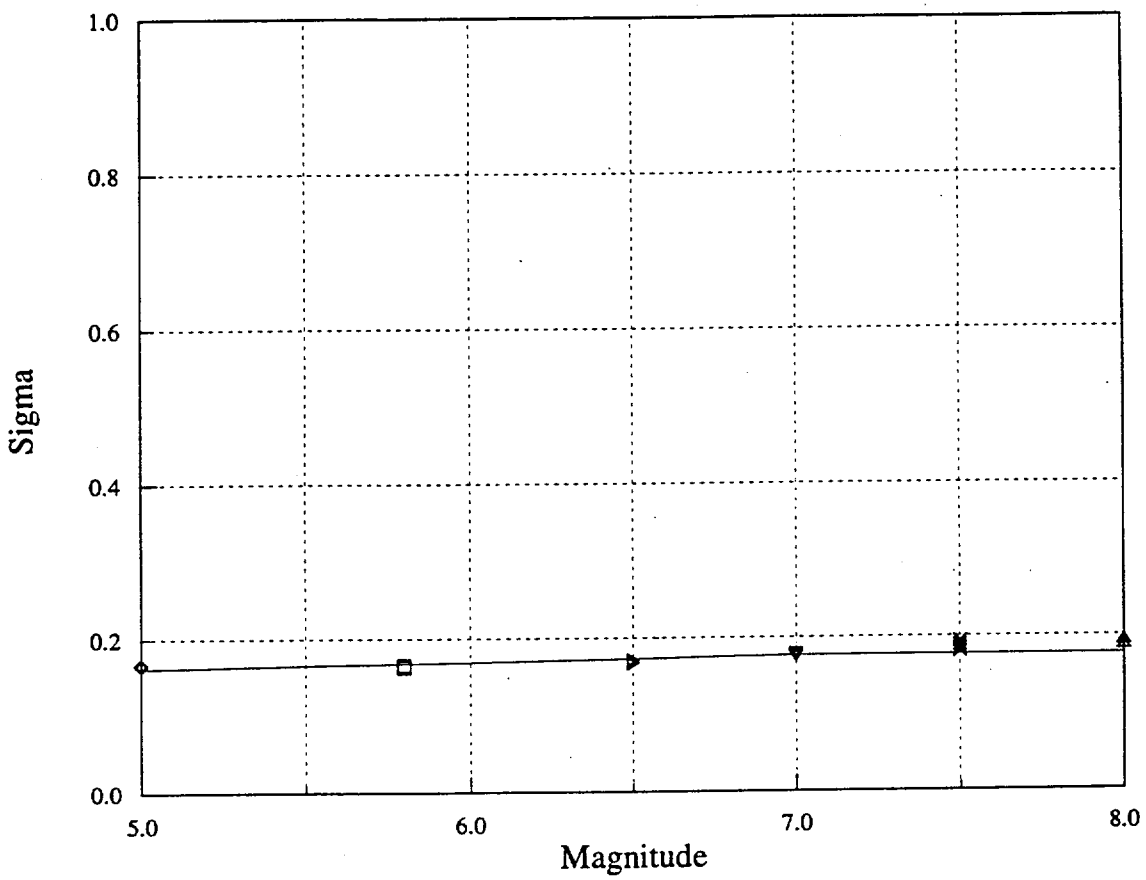
05/23/97 13:08:20



Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Paul Somerville

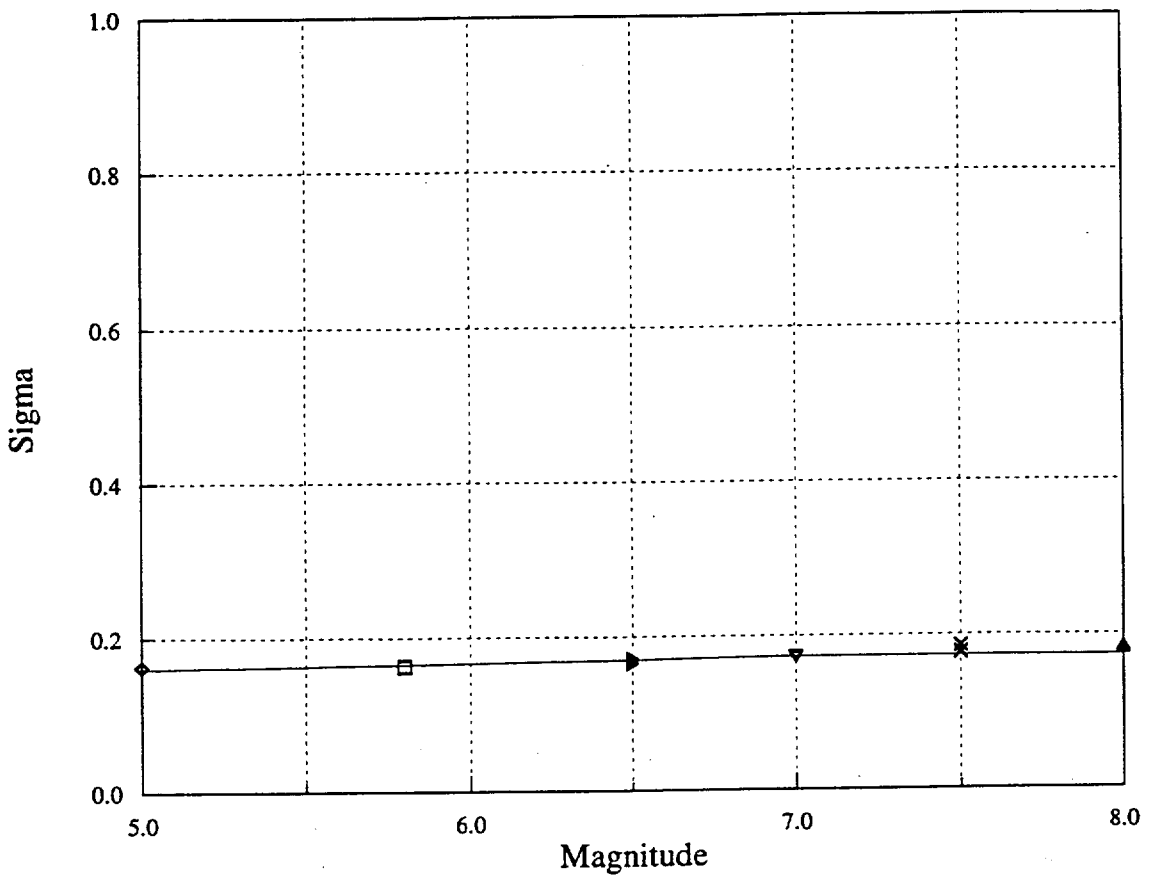


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Paul Somerville

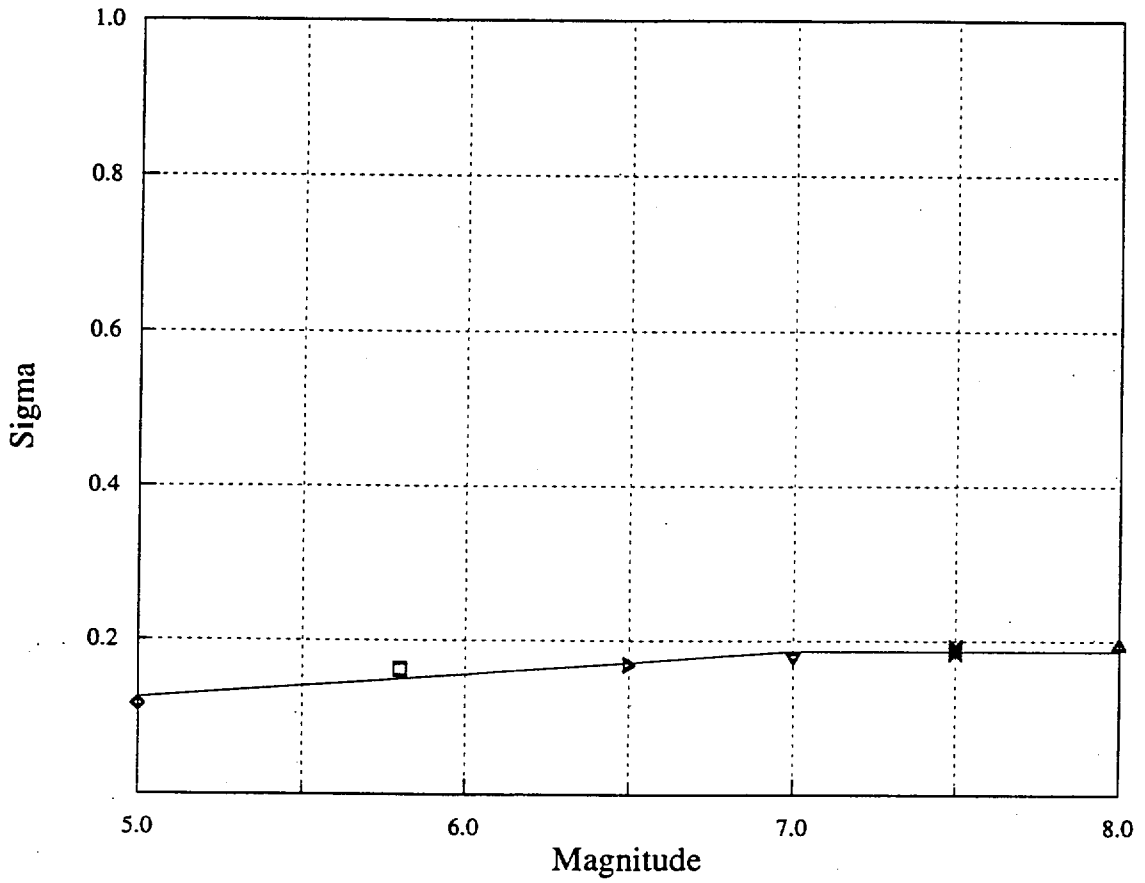


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Paul Somerville

05/23/97 13:09:43

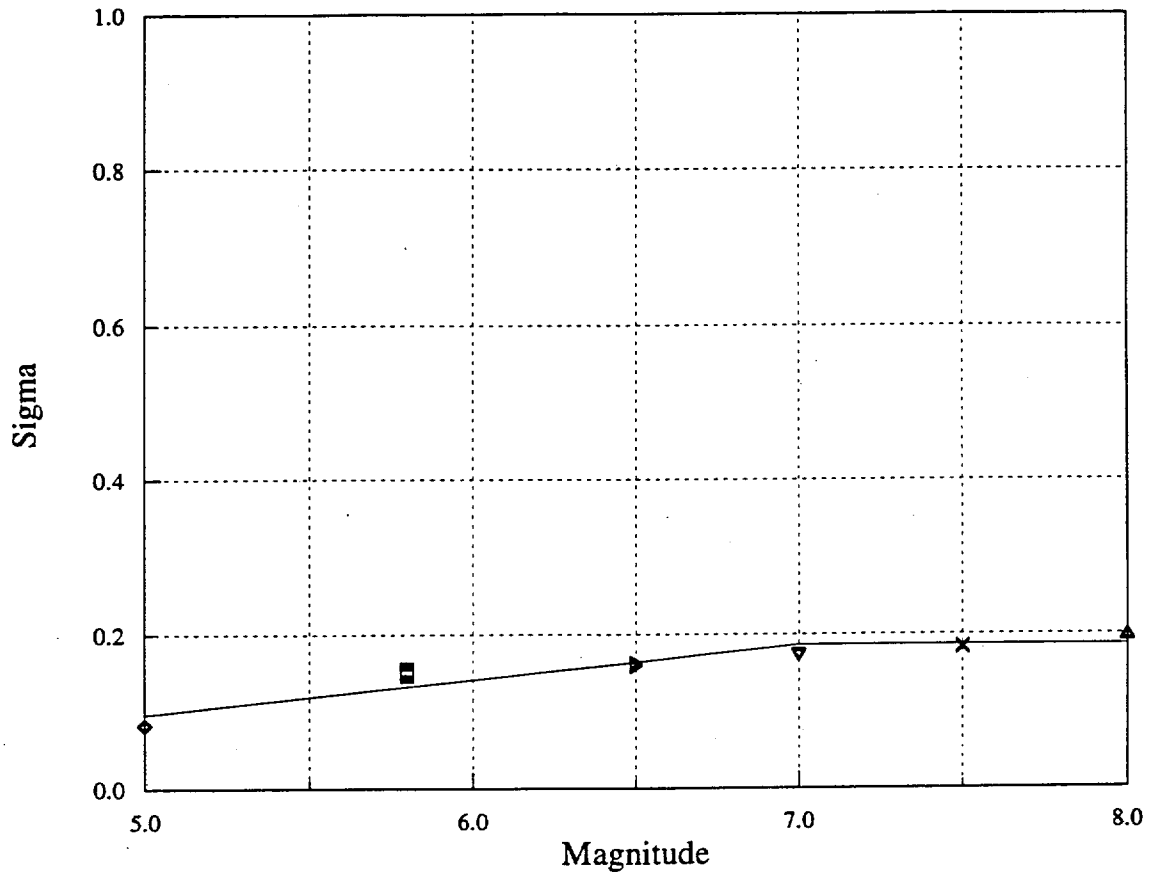


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 5 Hz
Paul Somerville



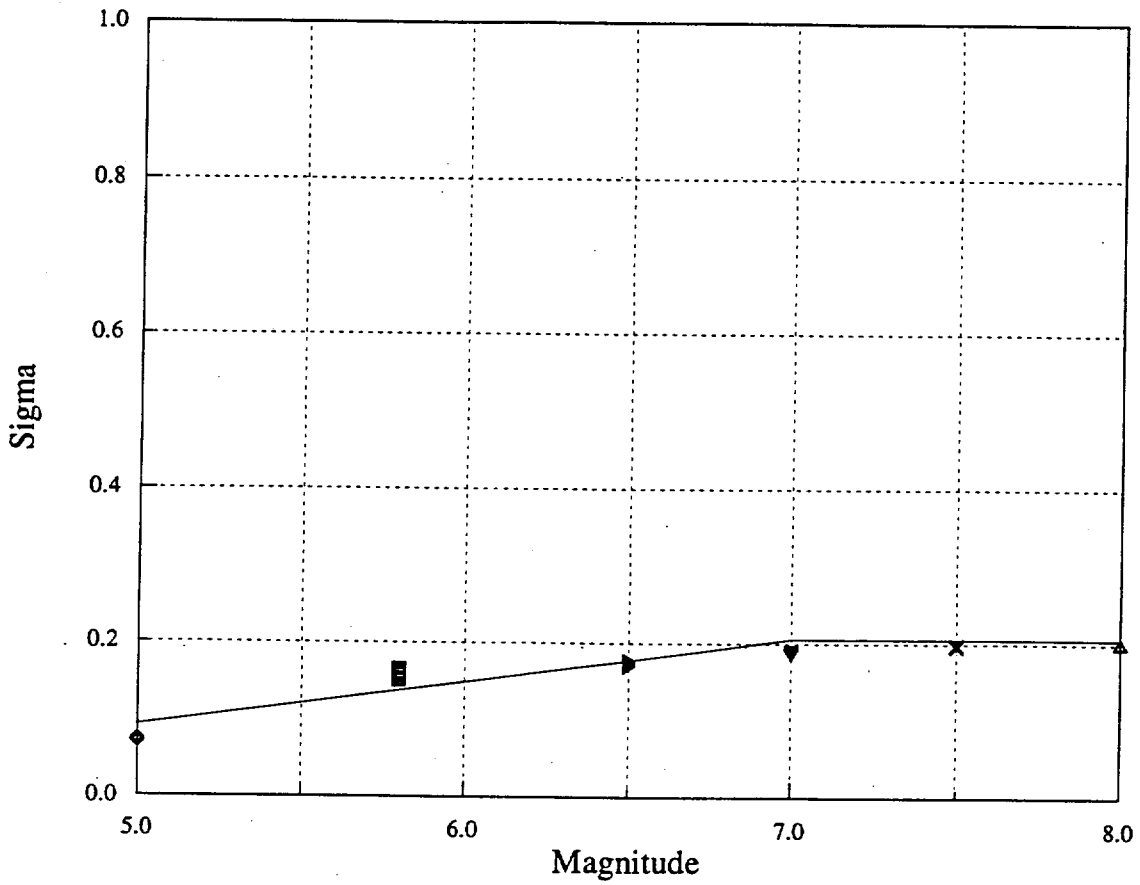
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Paul Somerville

05/23/97 13:10:14



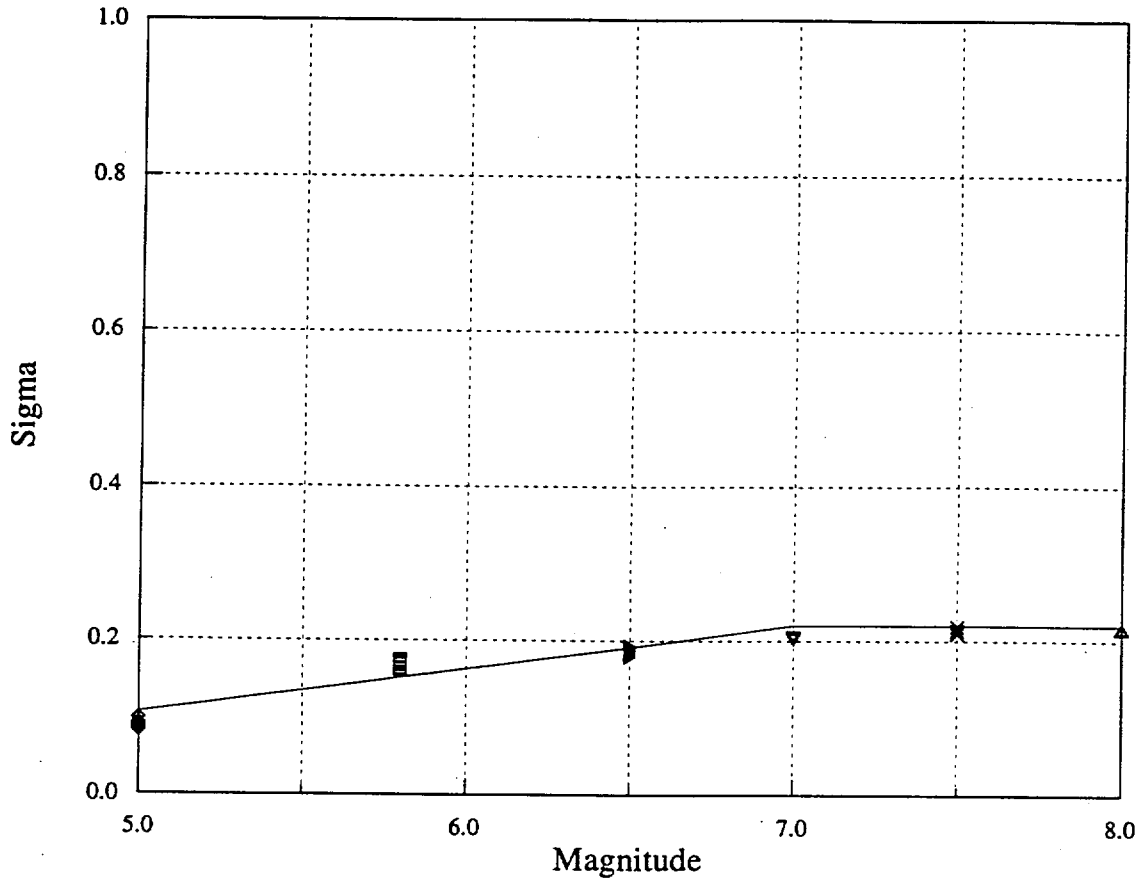
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Paul Somerville

05/23/97 13:10:32

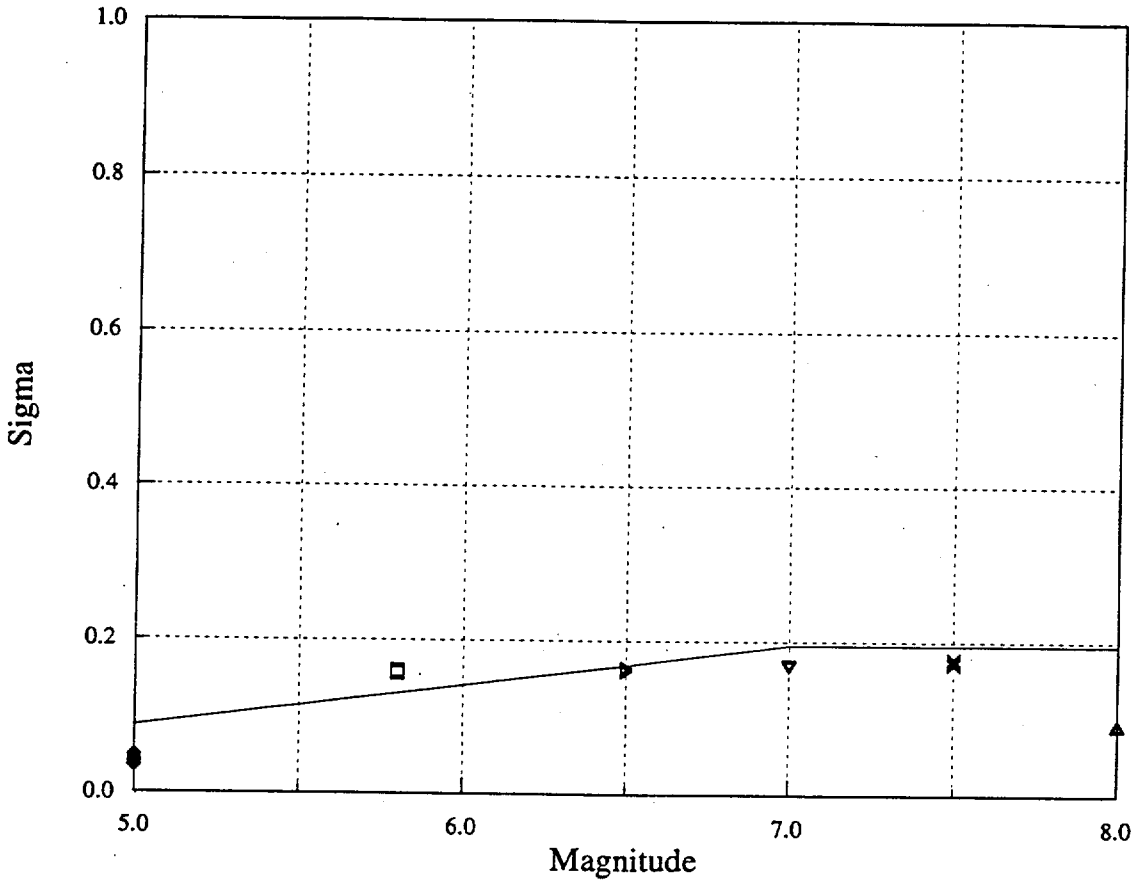


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Paul Somerville

05/23/97 13:10:48

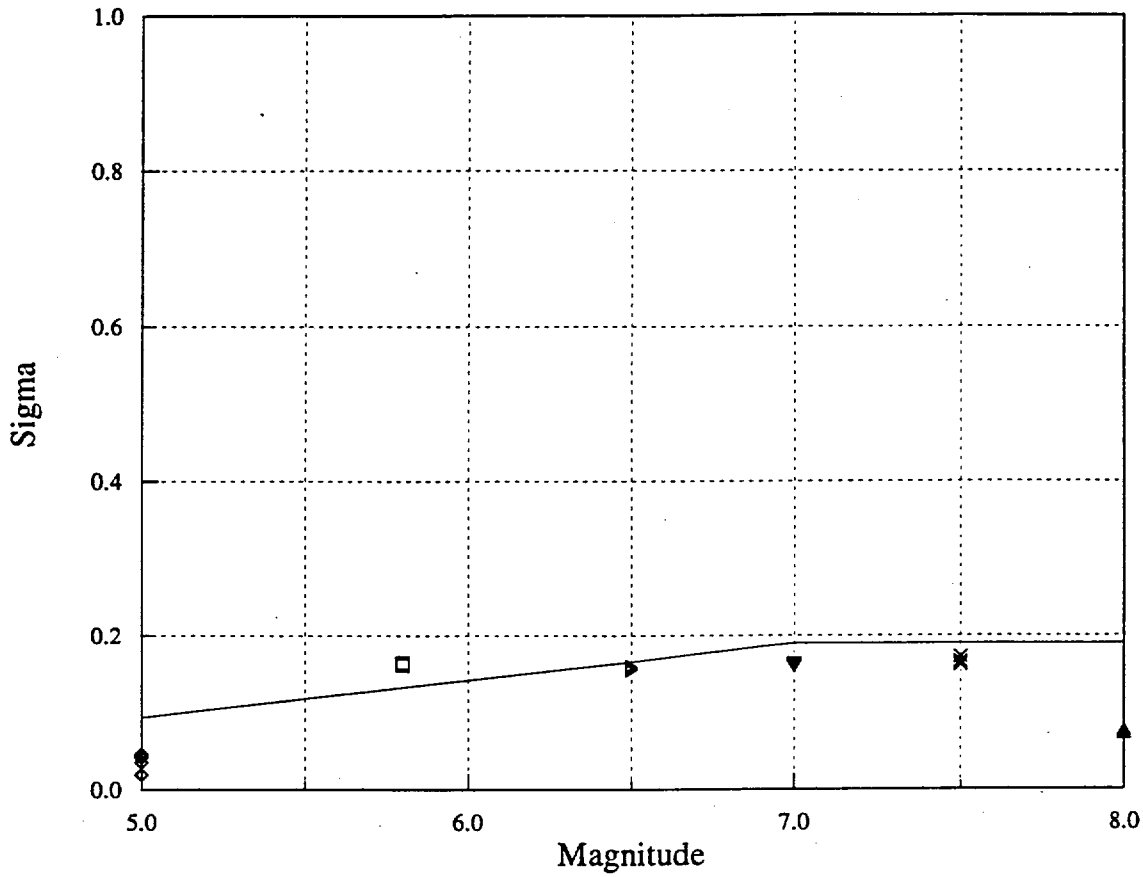


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Paul Somerville



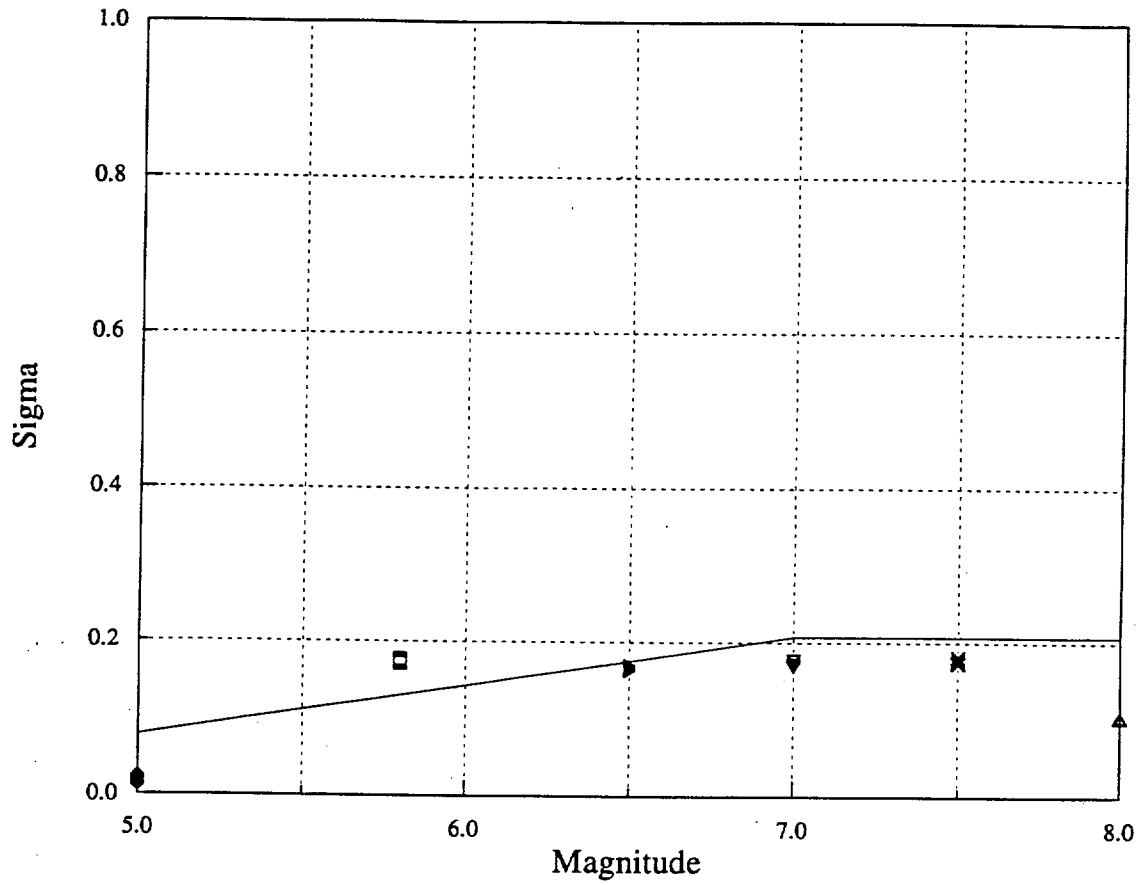
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Paul Somerville

05/23/97 13:11:52



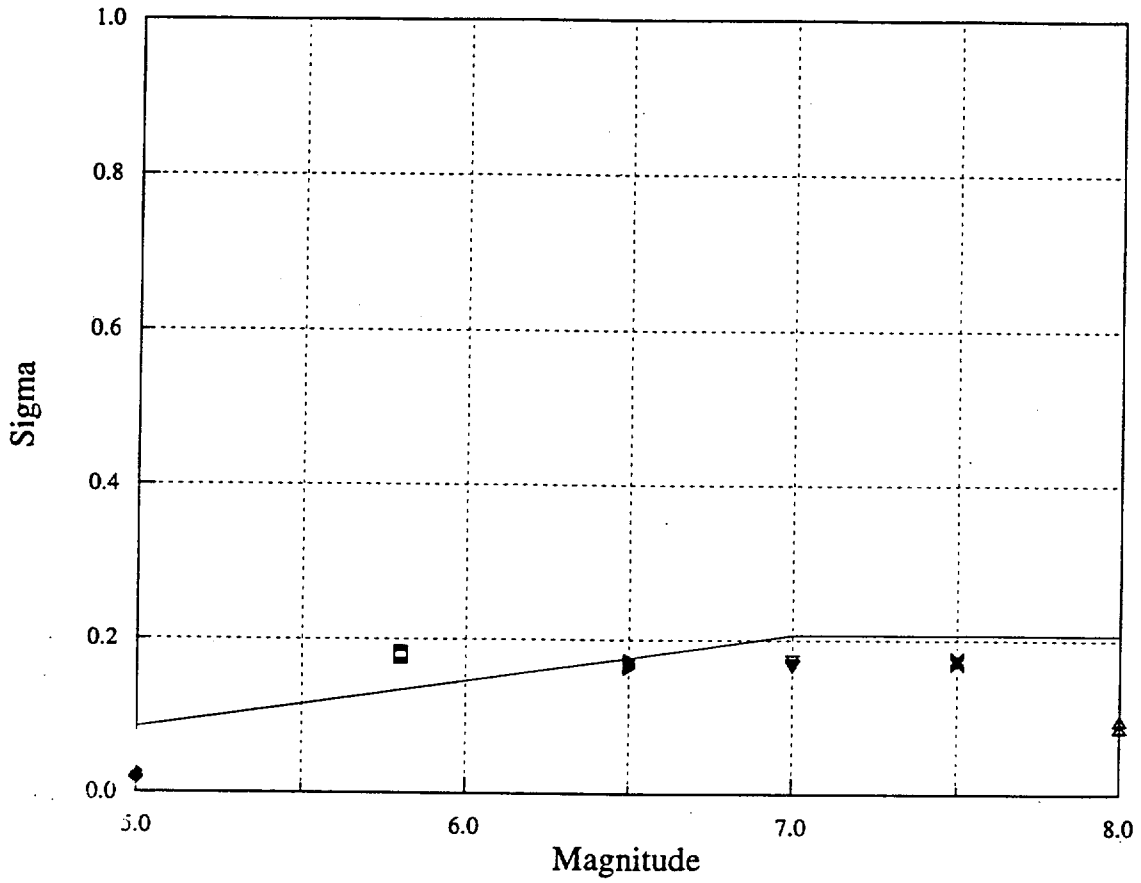
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Paul Somerville

05/23/97 13:12:09



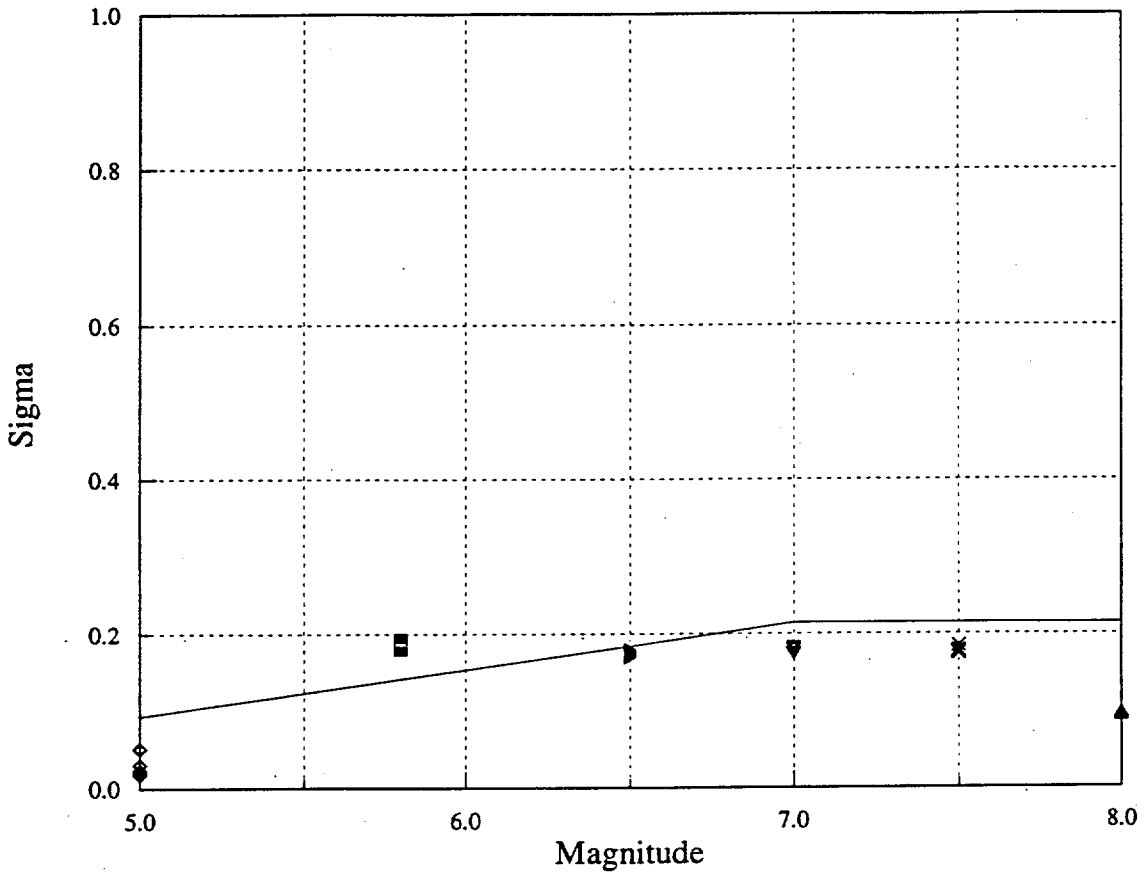
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Paul Somerville

05/23/97 13:12:24



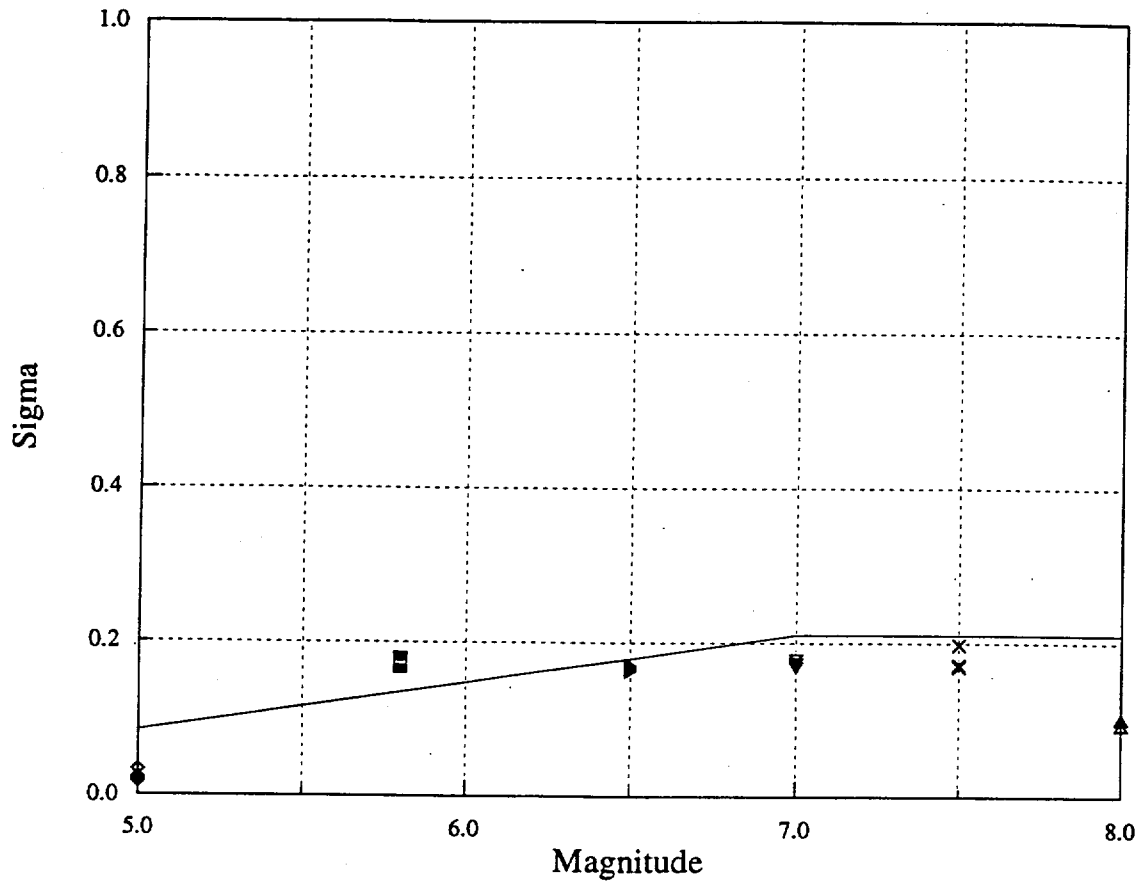
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Paul Somerville

05/23/97 13:12:43



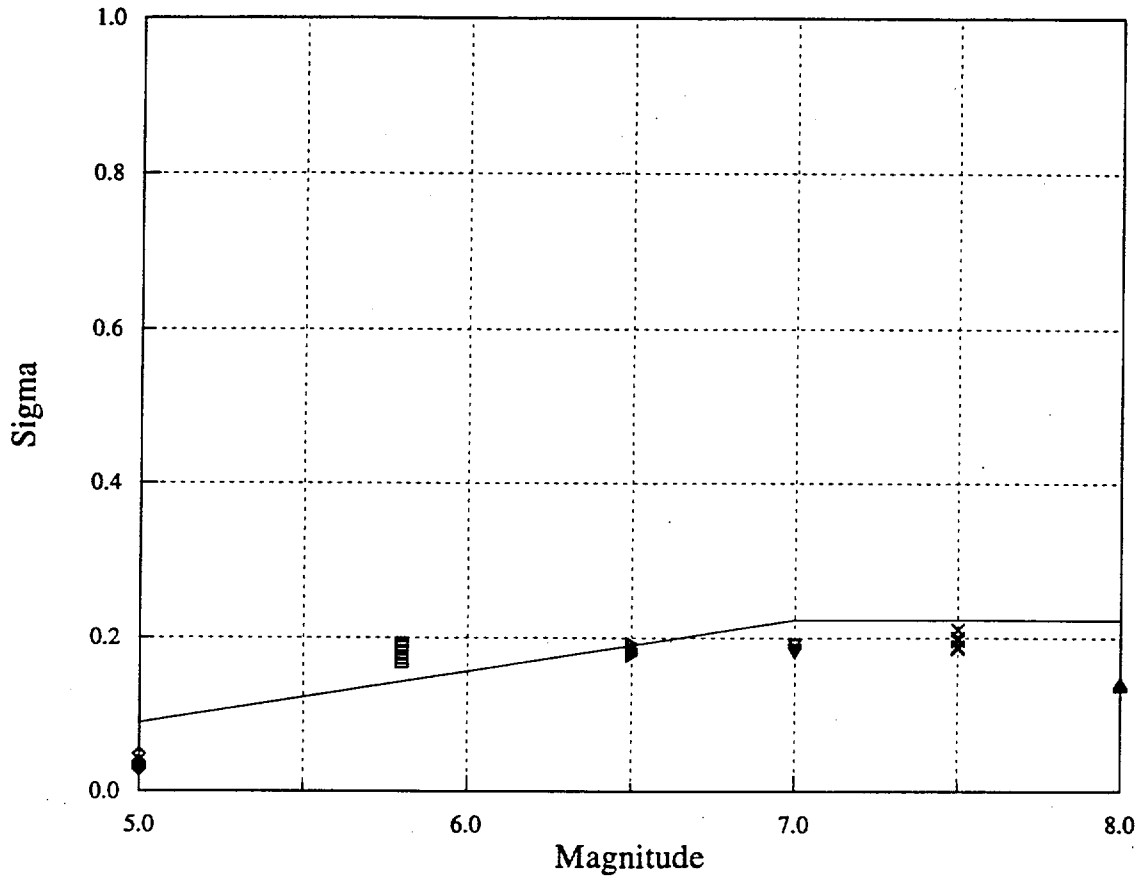
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Paul Somerville

05/23/97 13:12:58



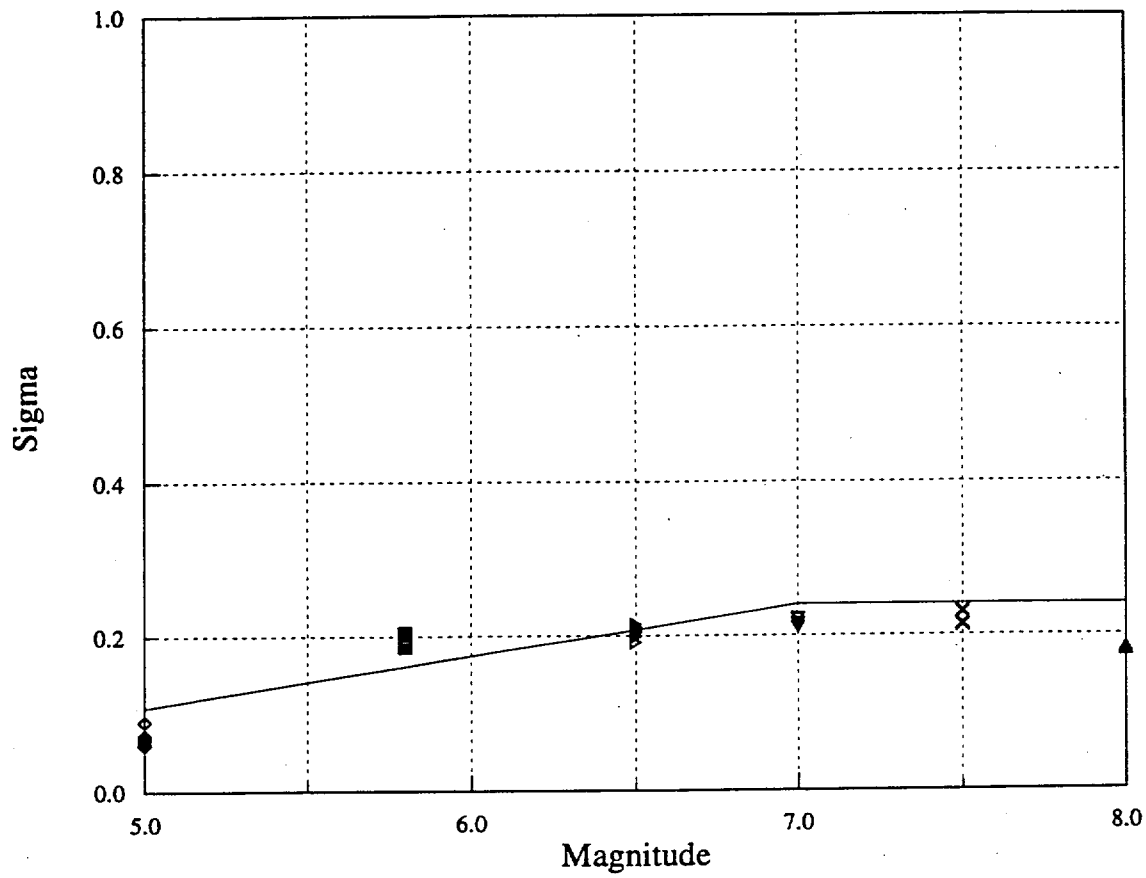
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Paul Somerville

05/23/97 13:13:15



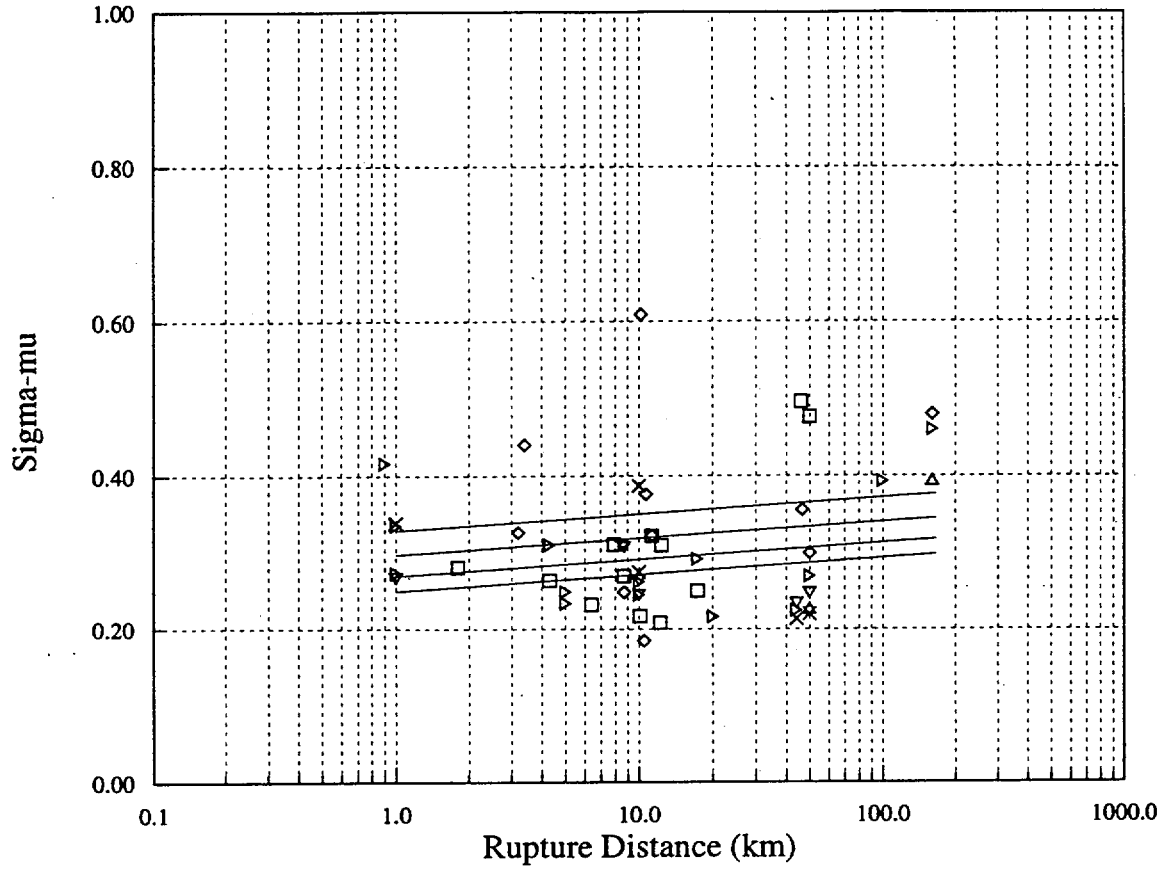
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Paul Somerville

05/23/97 13:13:29



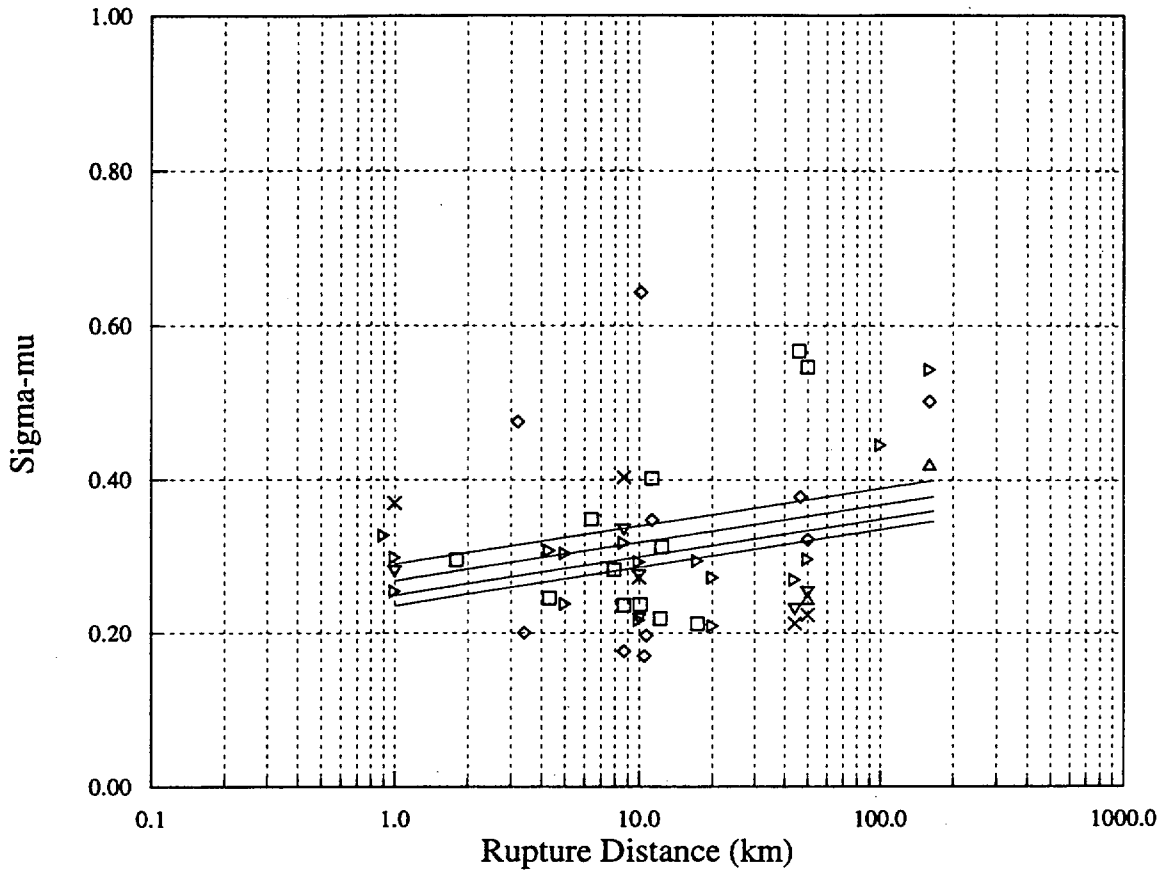
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Paul Somerville

05/23/97 13:13:52



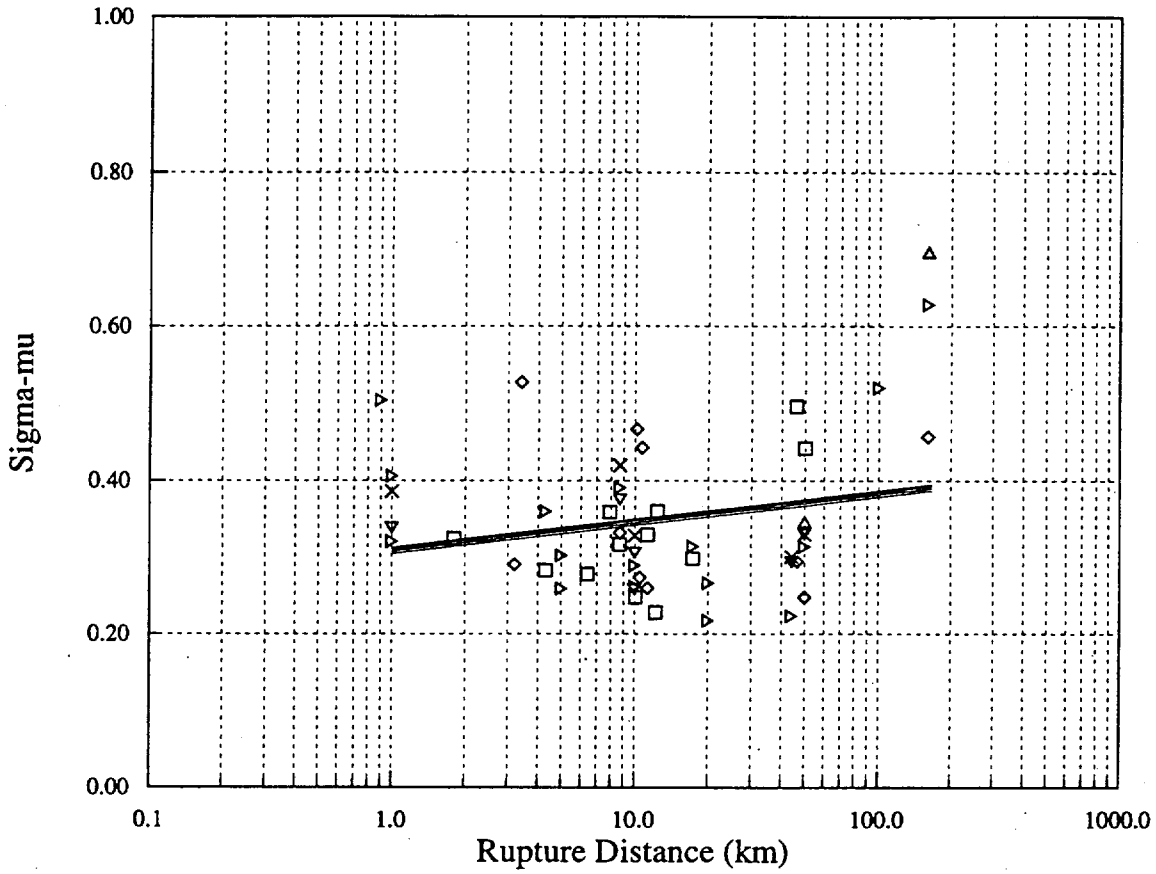
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Paul Somerville

05/27/97 10:24:30



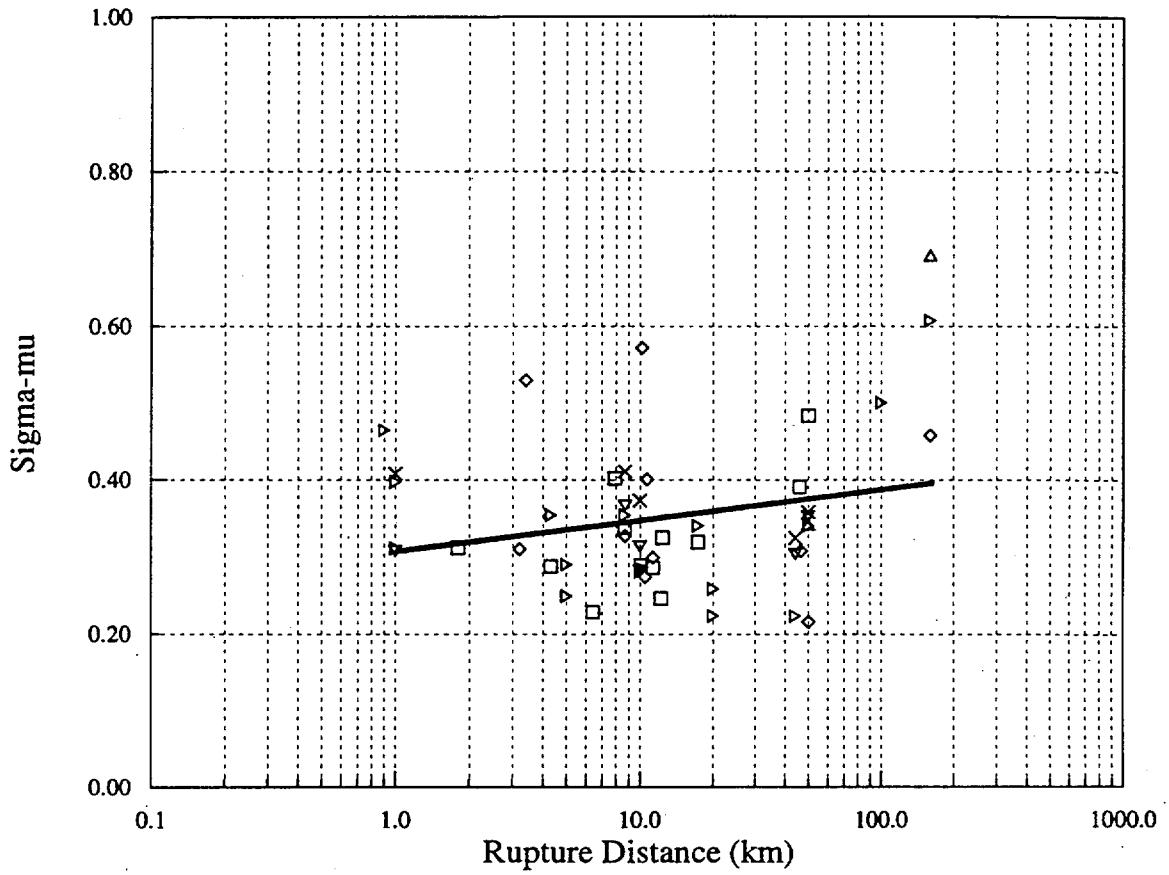
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Paul Somerville

05/27/97 10:25:19



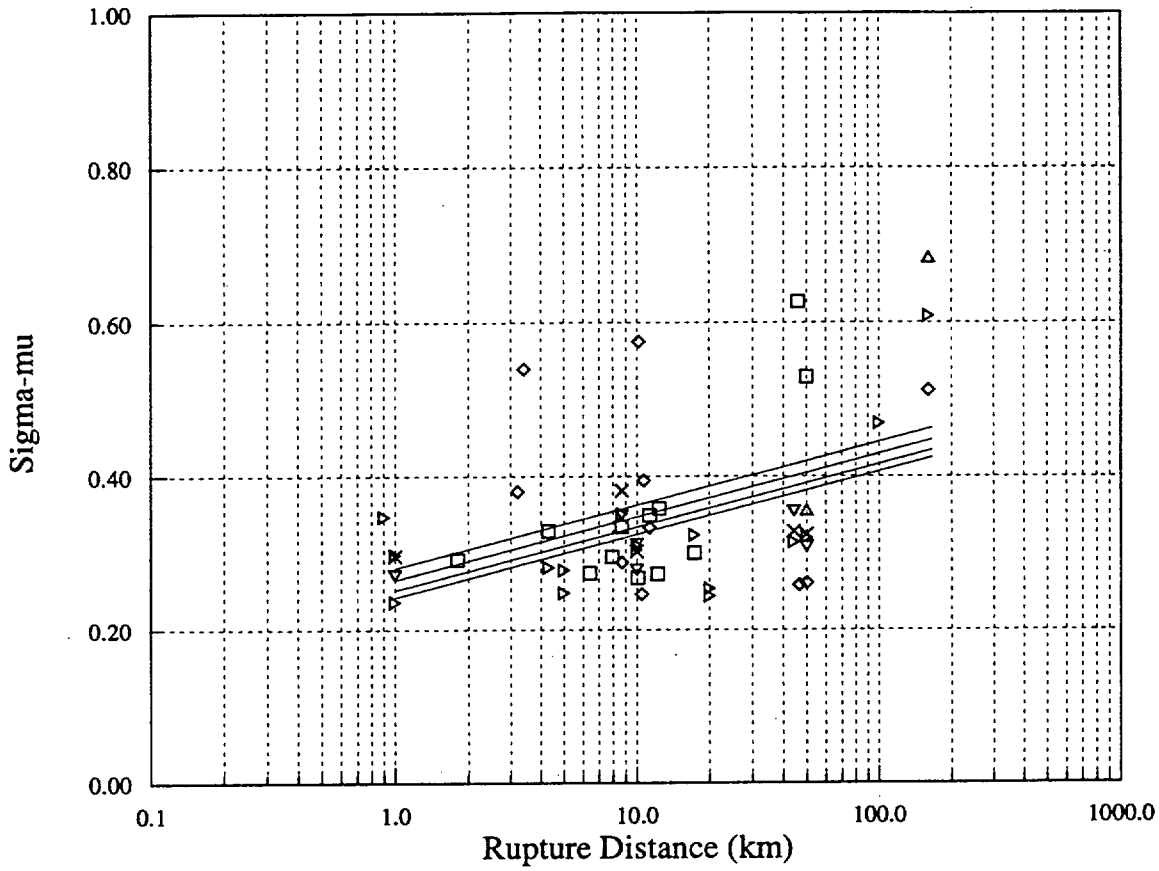
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Paul Somerville

05/27/97 10:25:50



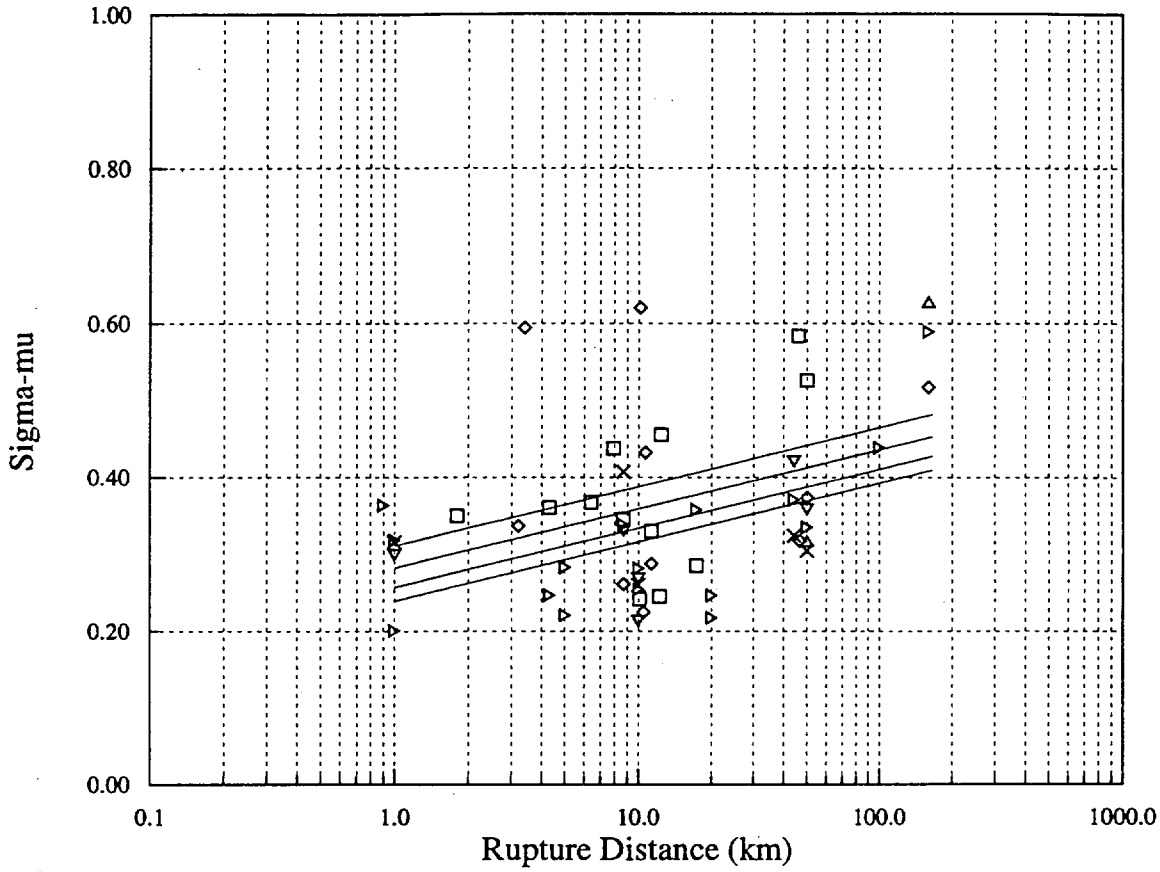
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Paul Somerville

05/27/97 10:26:08



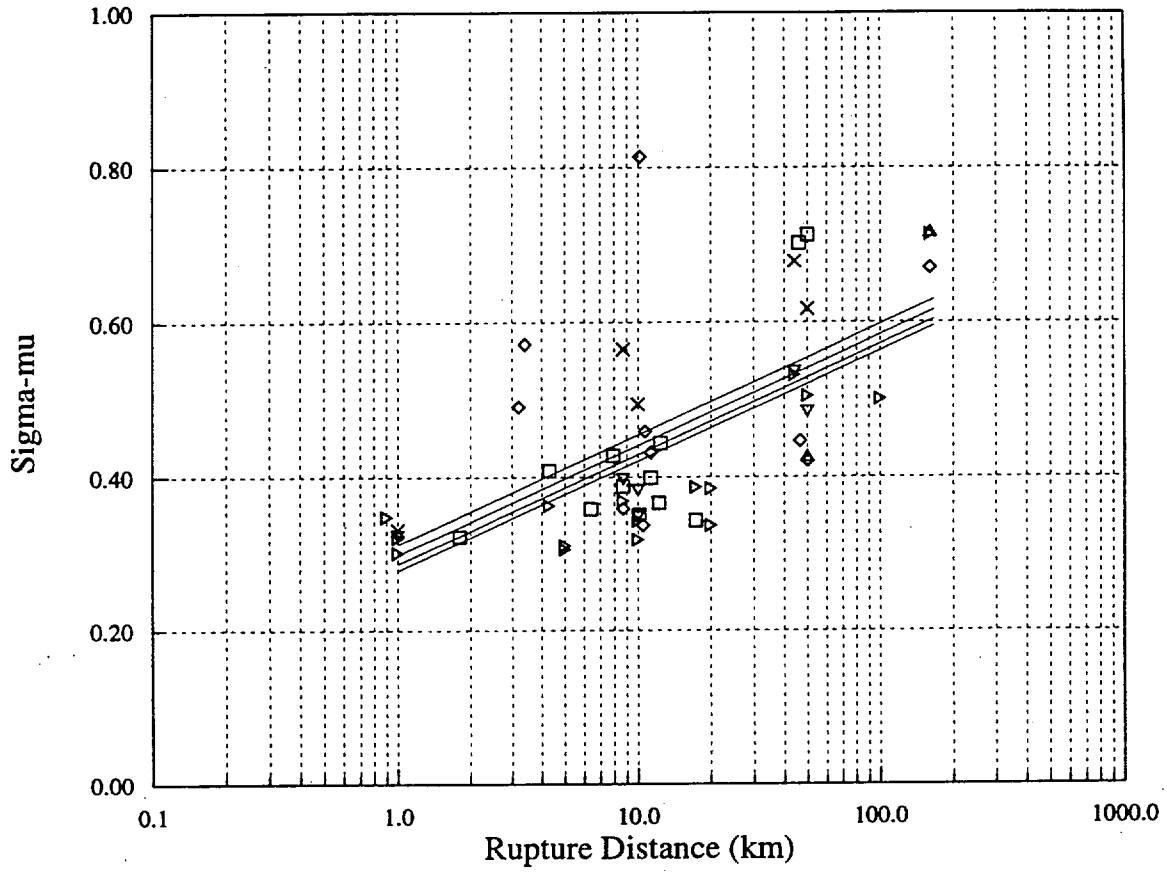
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Paul Somerville

05/27/97 10:26:27



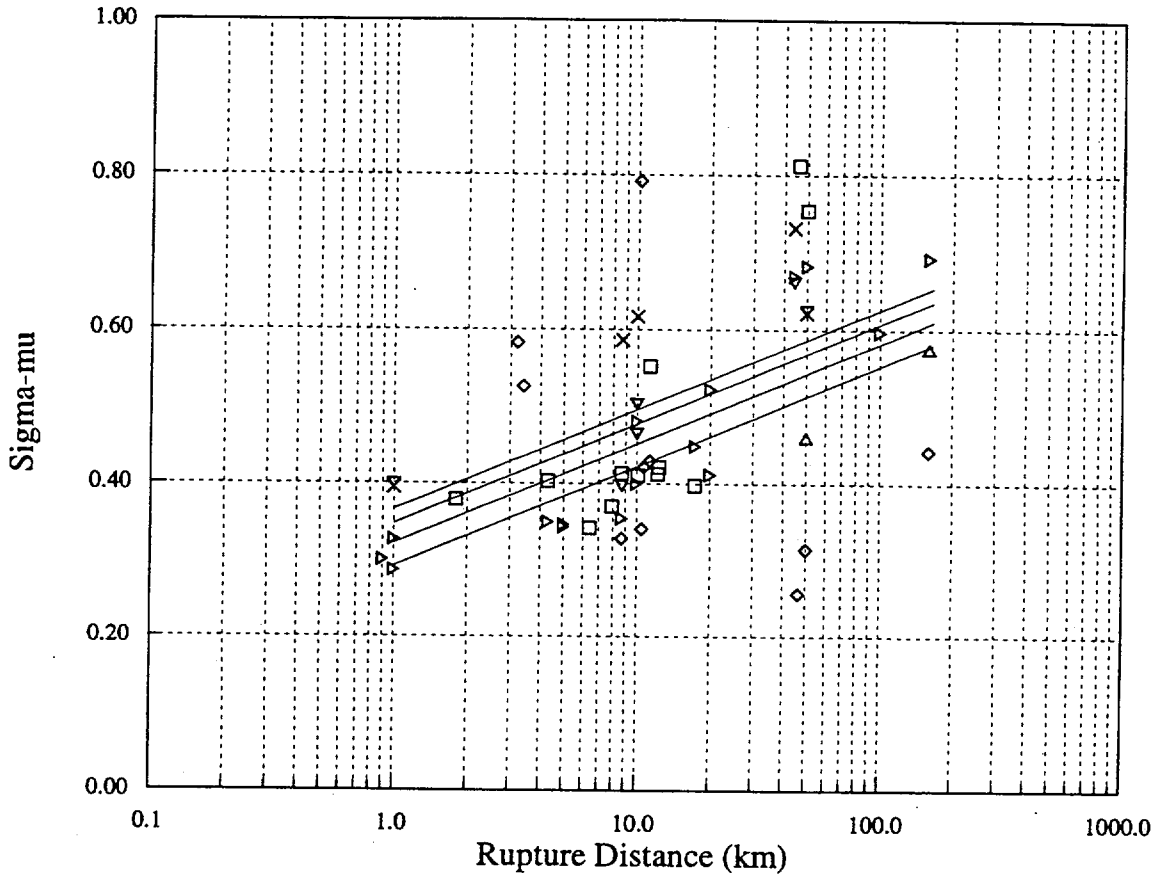
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Paul Somerville

05/27/97 10:27:04



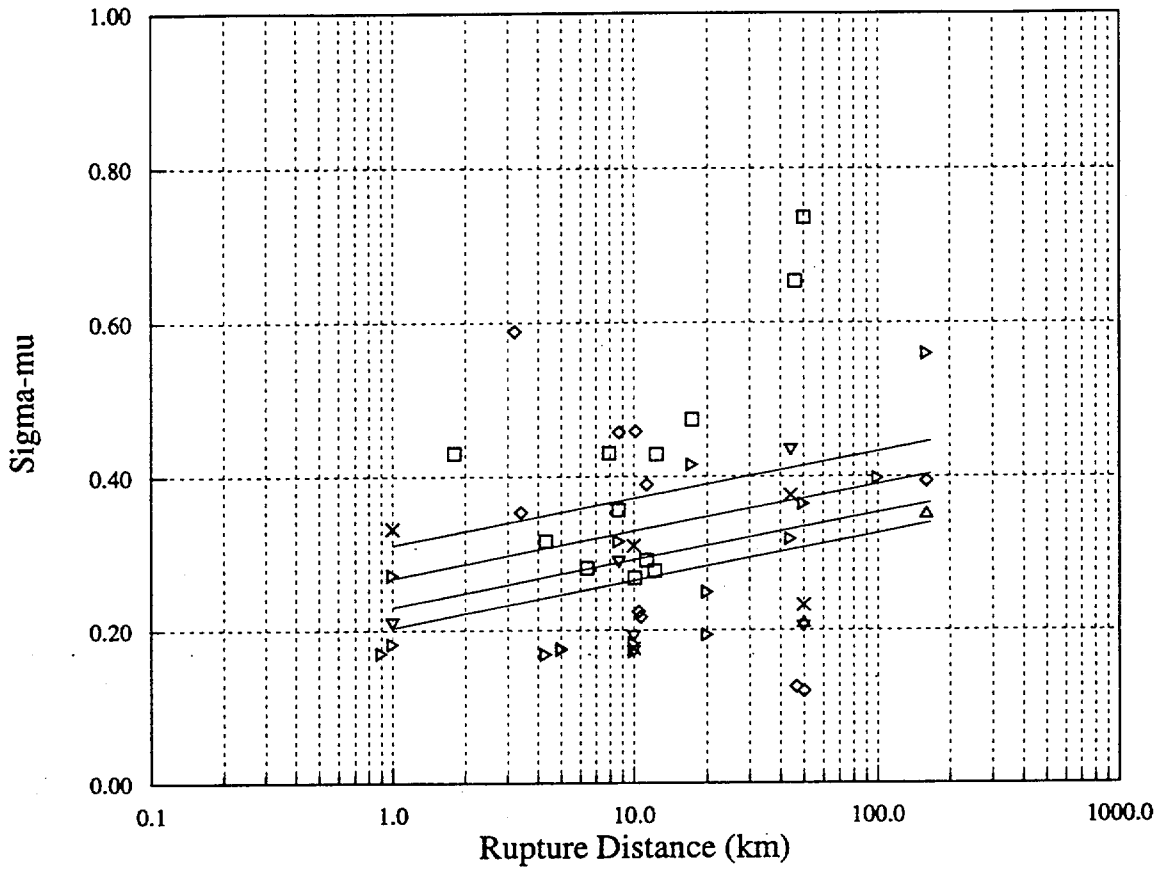
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Paul Somerville

05/27/97 10:27:24



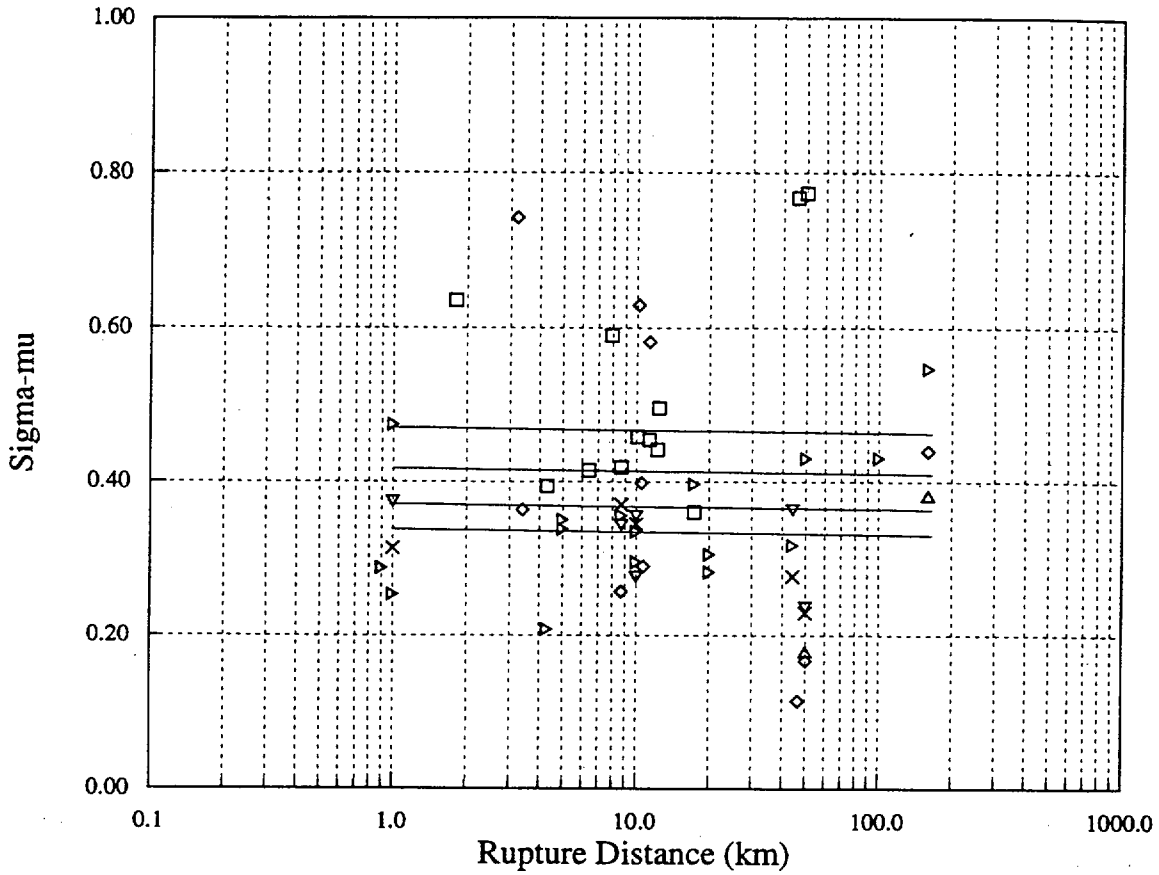
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Paul Somerville

05/27/97 10:27:44



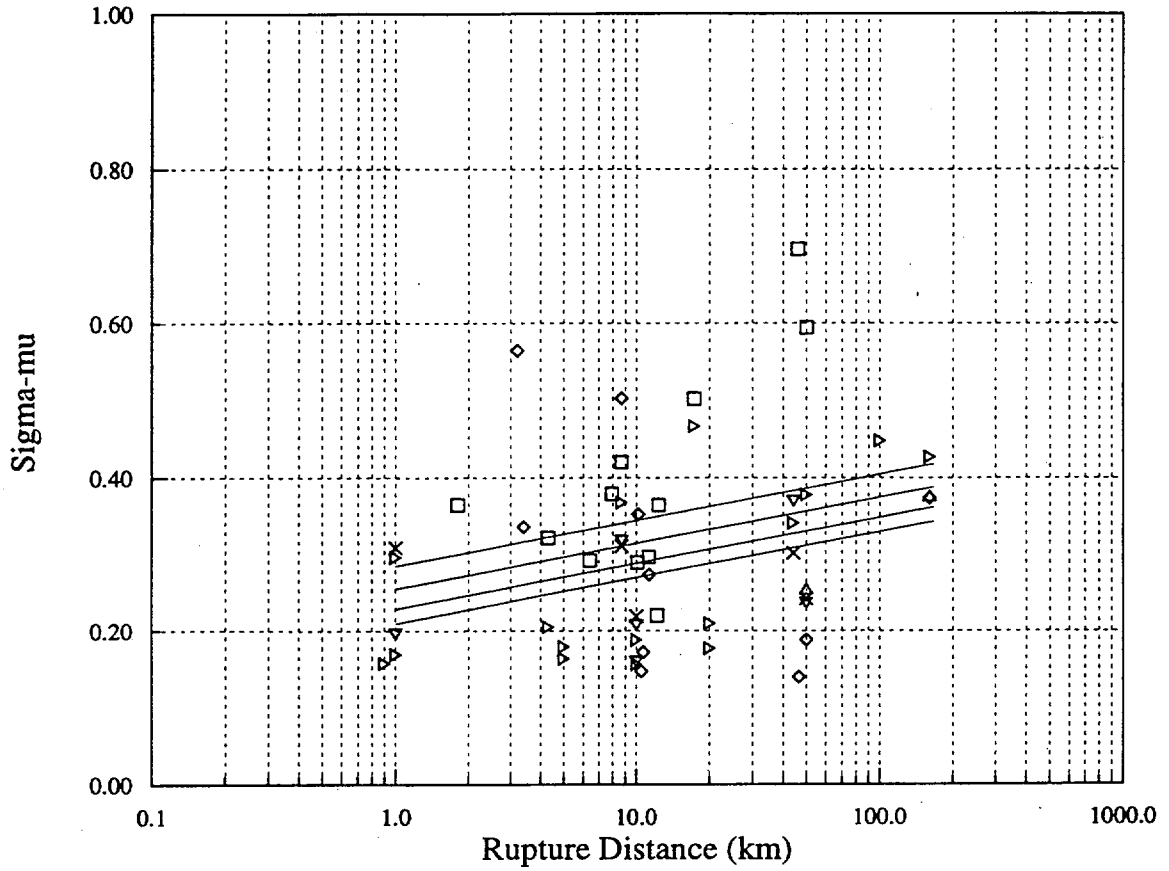
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Paul Somerville

05/27/97 10:28:40



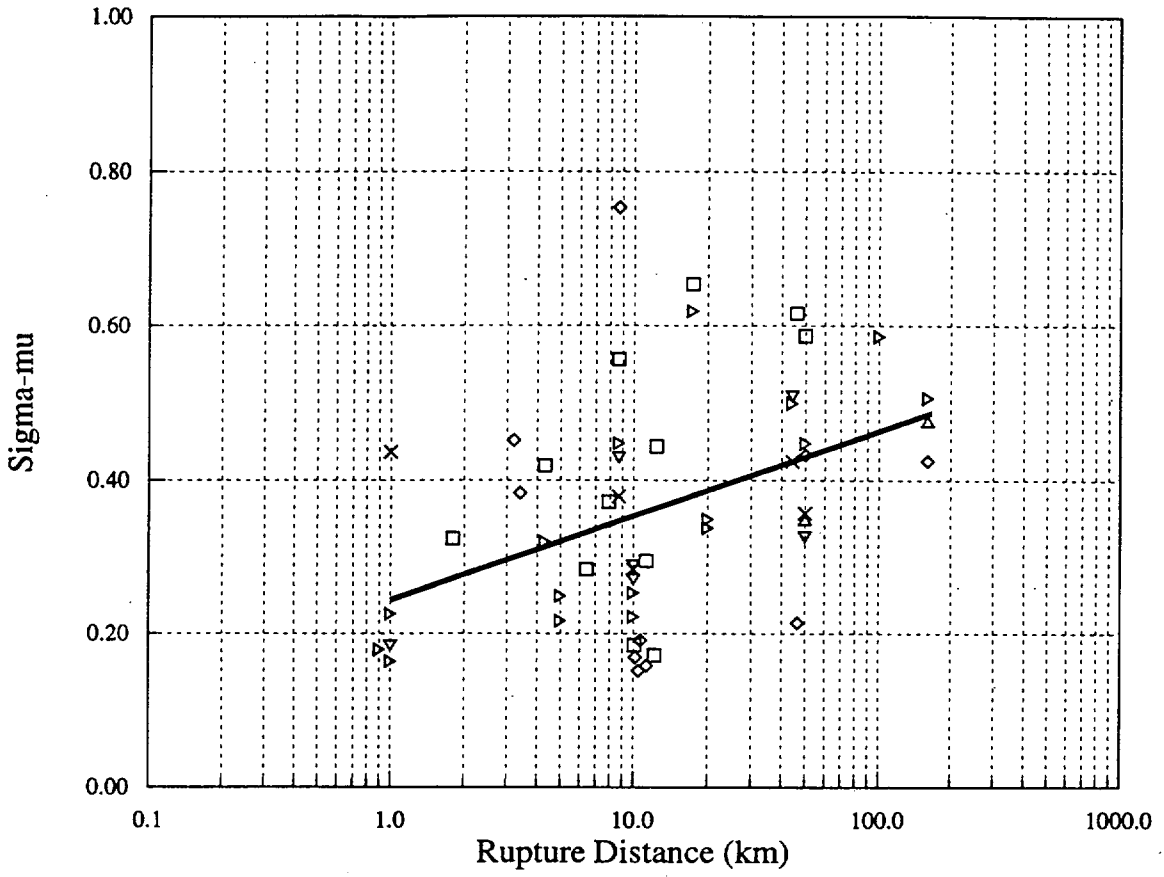
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Paul Somerville

05/27/97 10:29:07



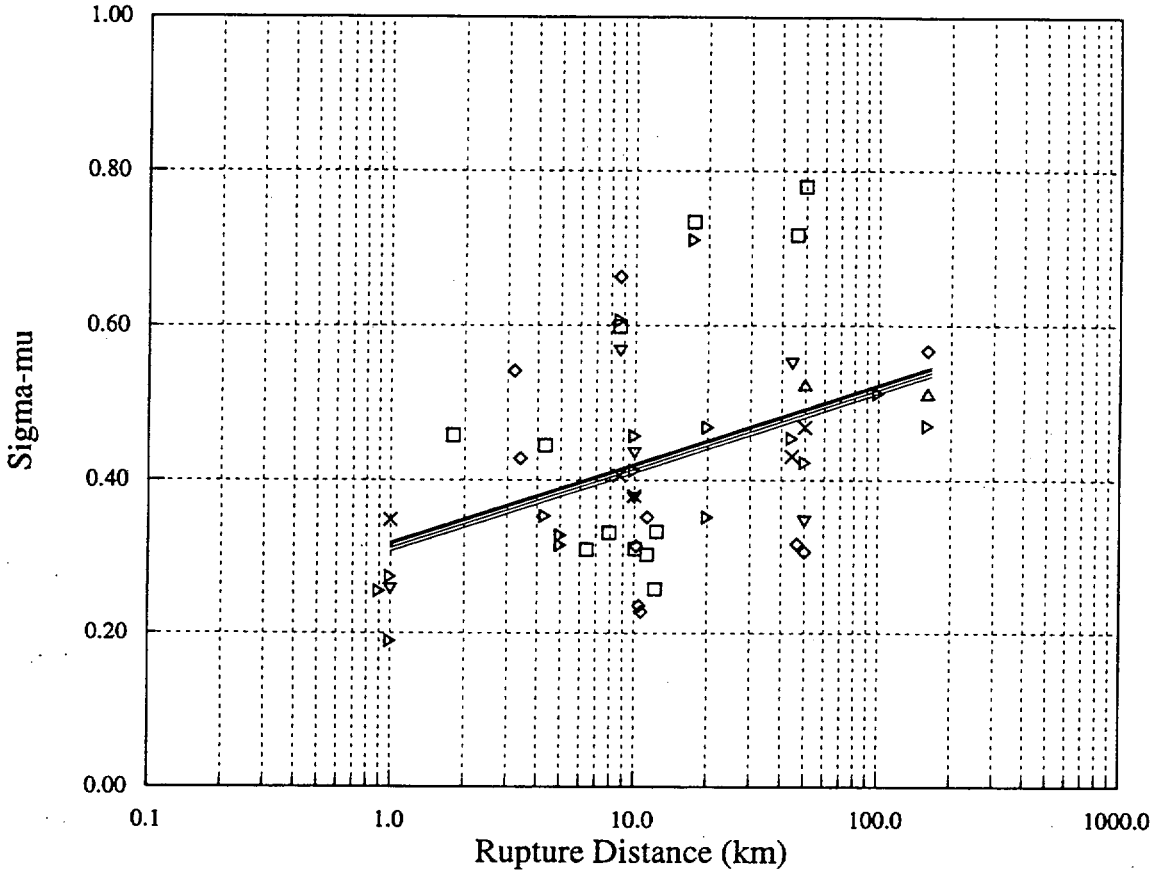
Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Paul Somerville

05/27/97 10:29:28



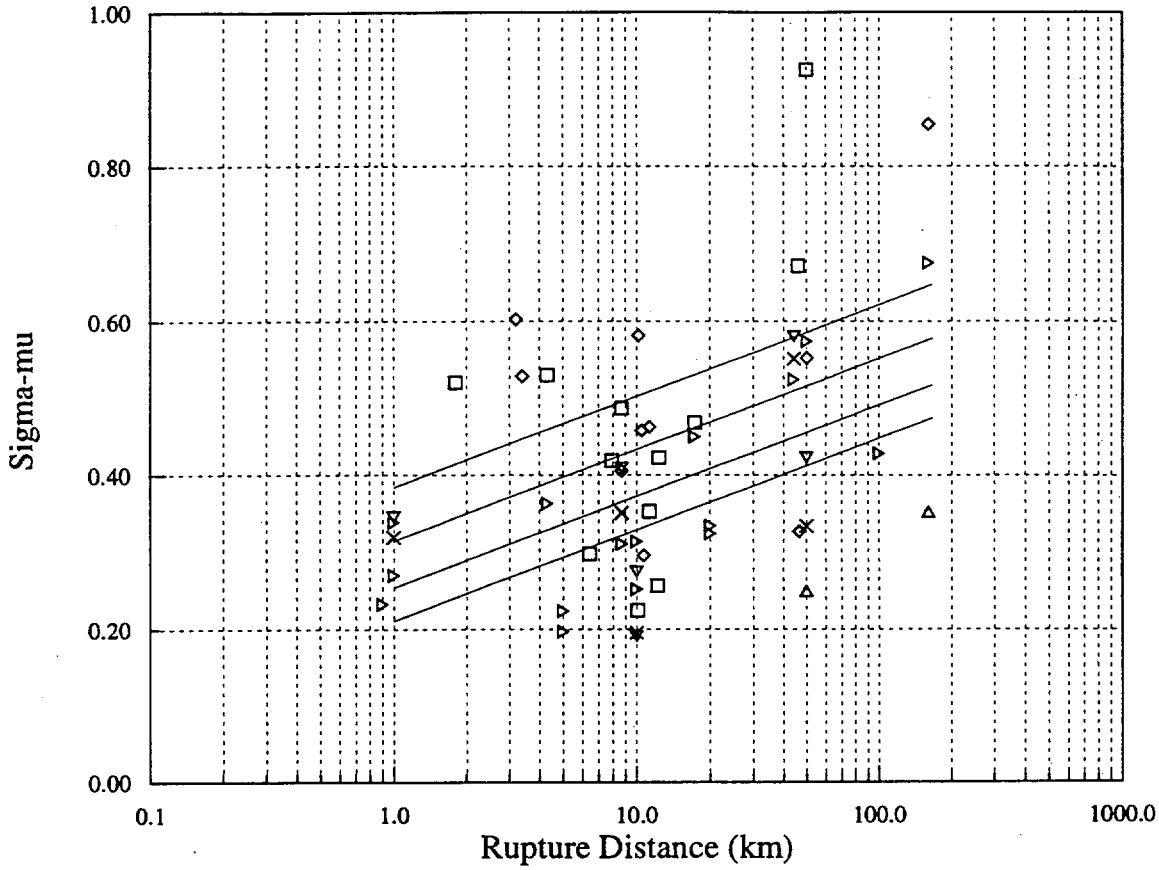
Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Paul Somerville

05/27/97 10:29:44



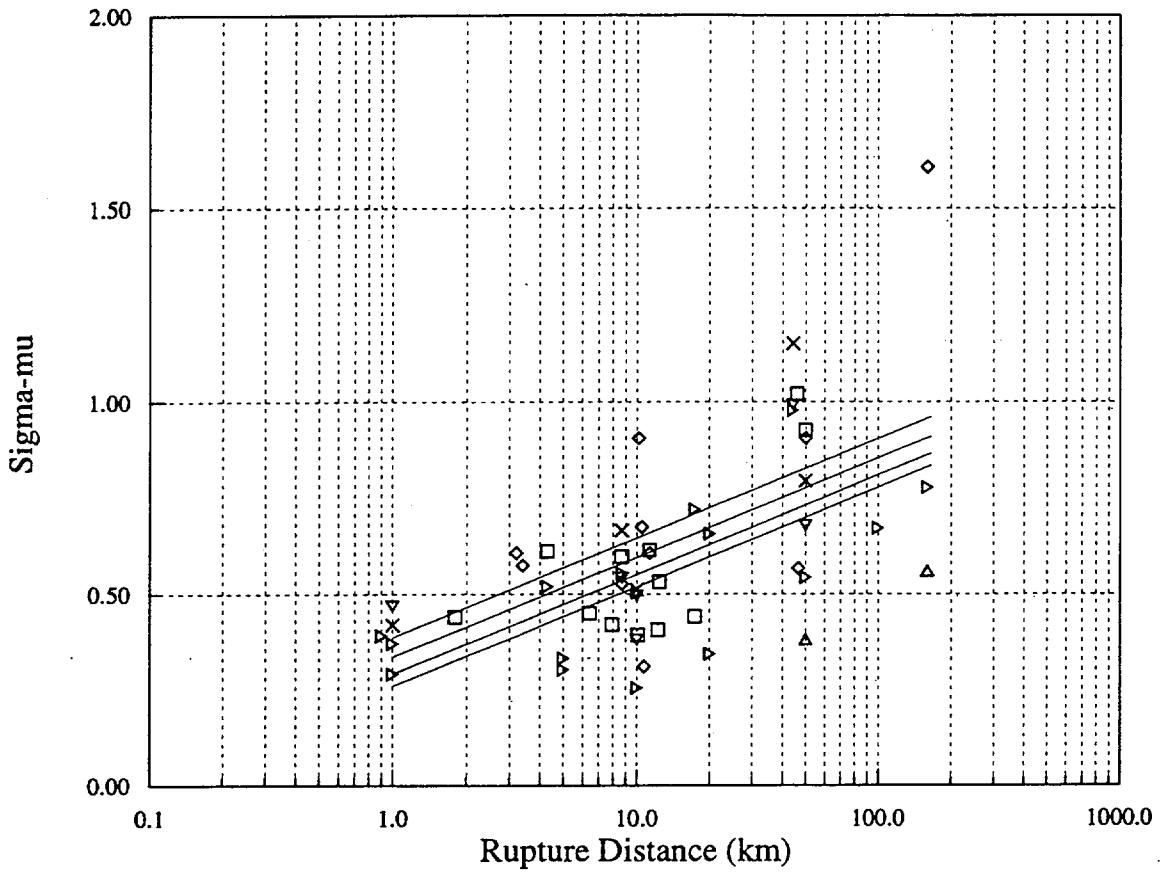
Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Paul Somerville

05/27/97 10:30:07



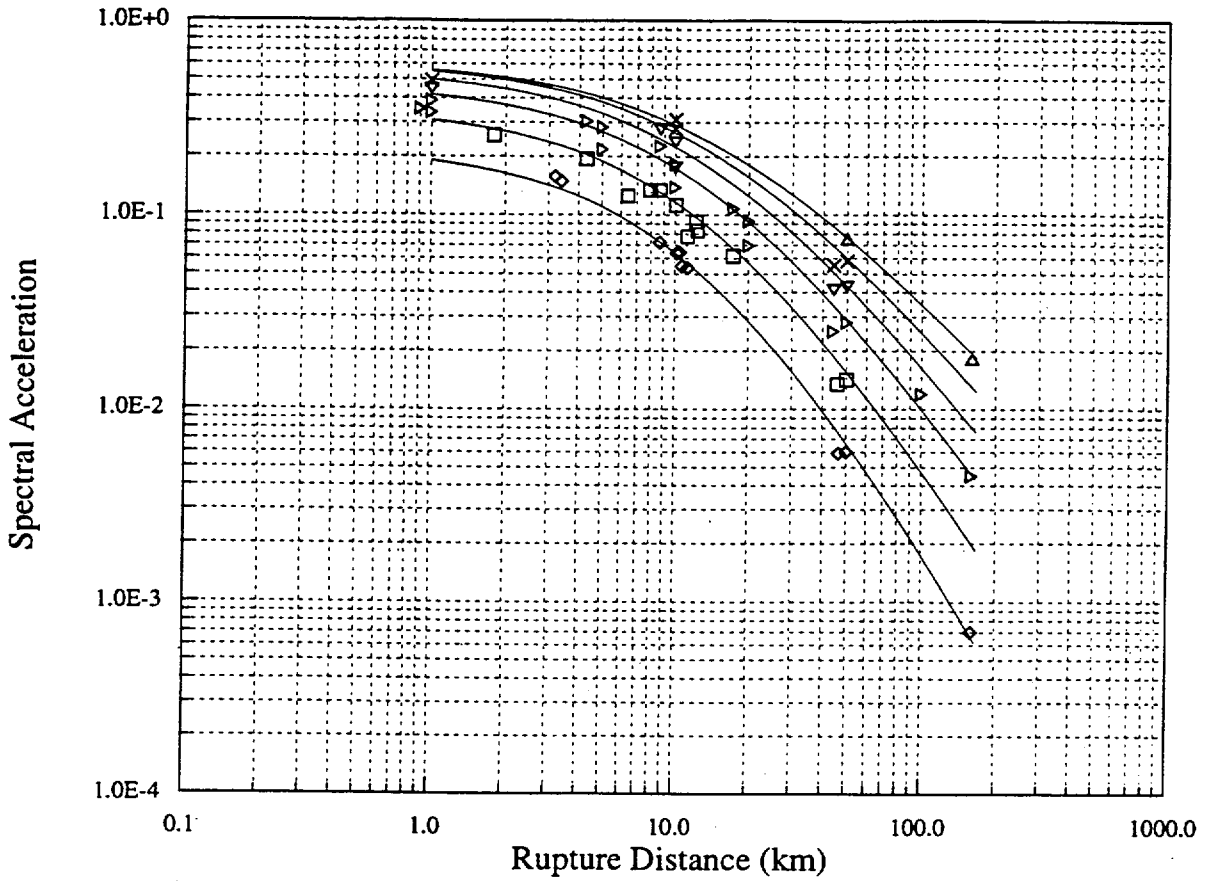
Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Paul Somerville

05/27/97 10:30:36



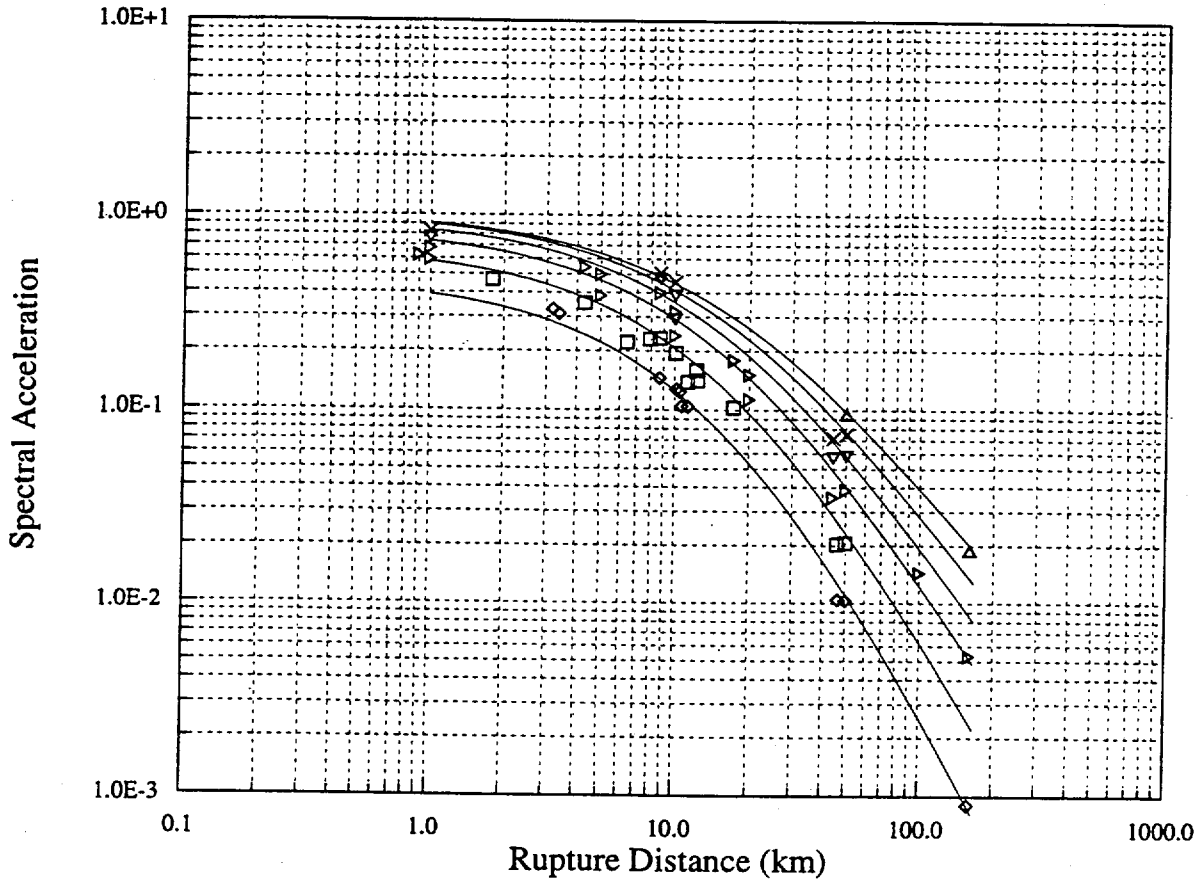
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Paul Somerville

05/27/97 10:31:05



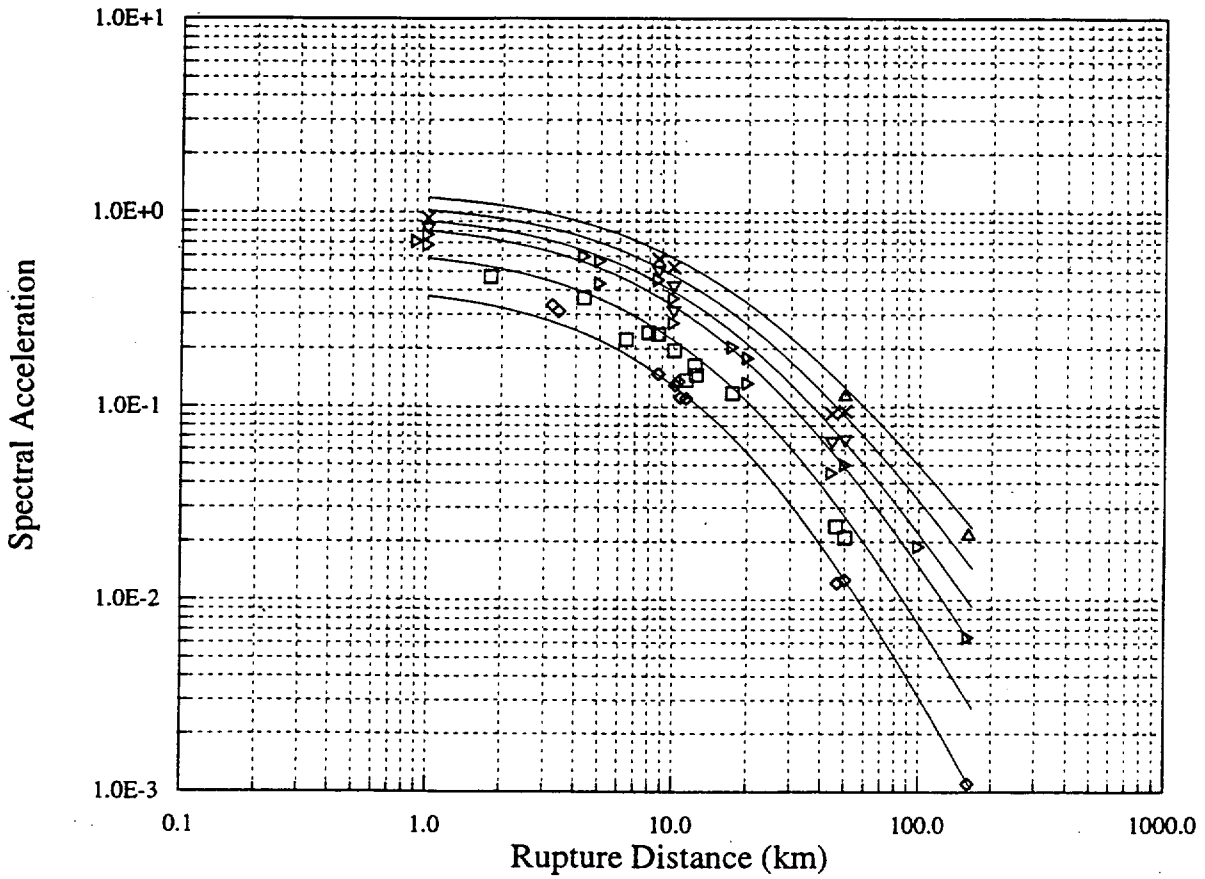
Point Estimates and Regression Results
Horizontal Component, 100 Hz
Marianne Walck

05/21/9718:31:30



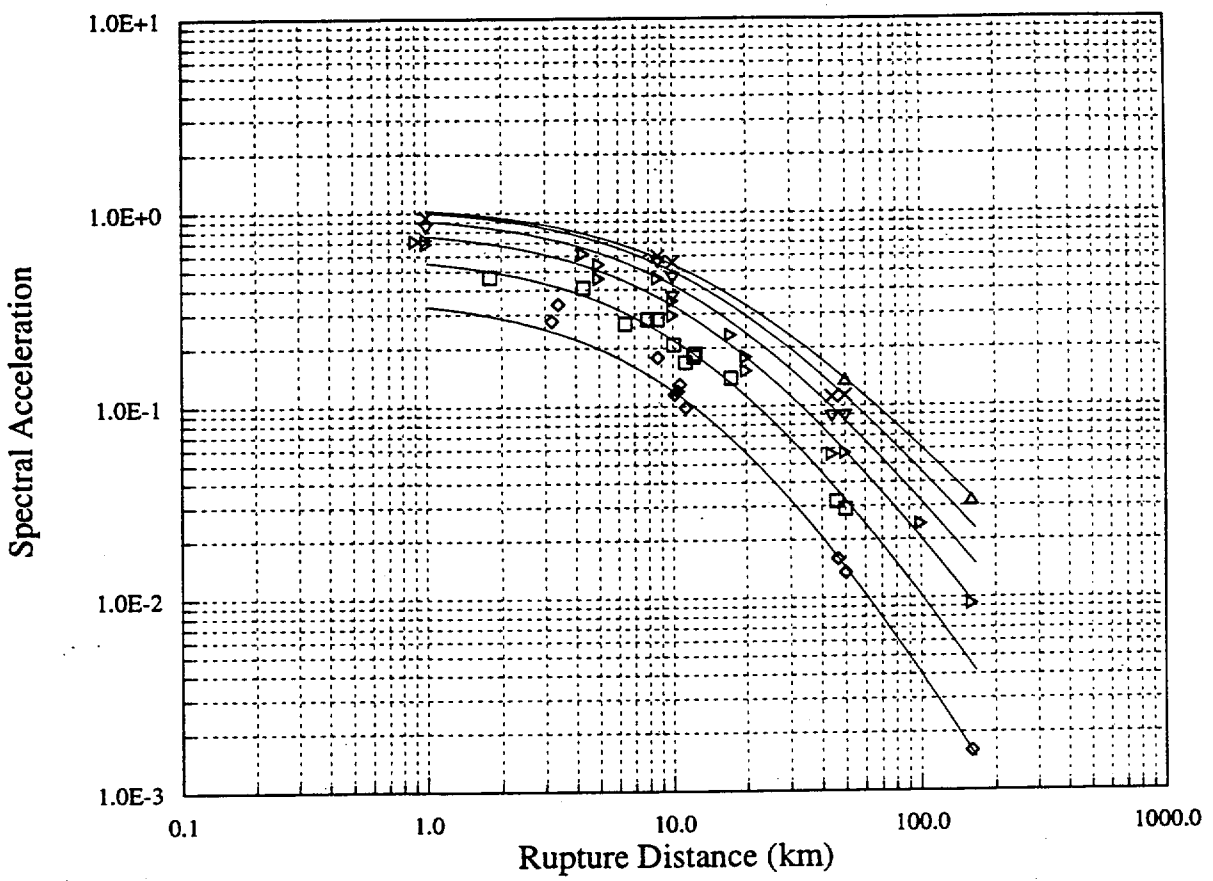
Point Estimates and Regression Results
Horizontal Component, 20 Hz
Marianne Walck

05/21/9718:31:55



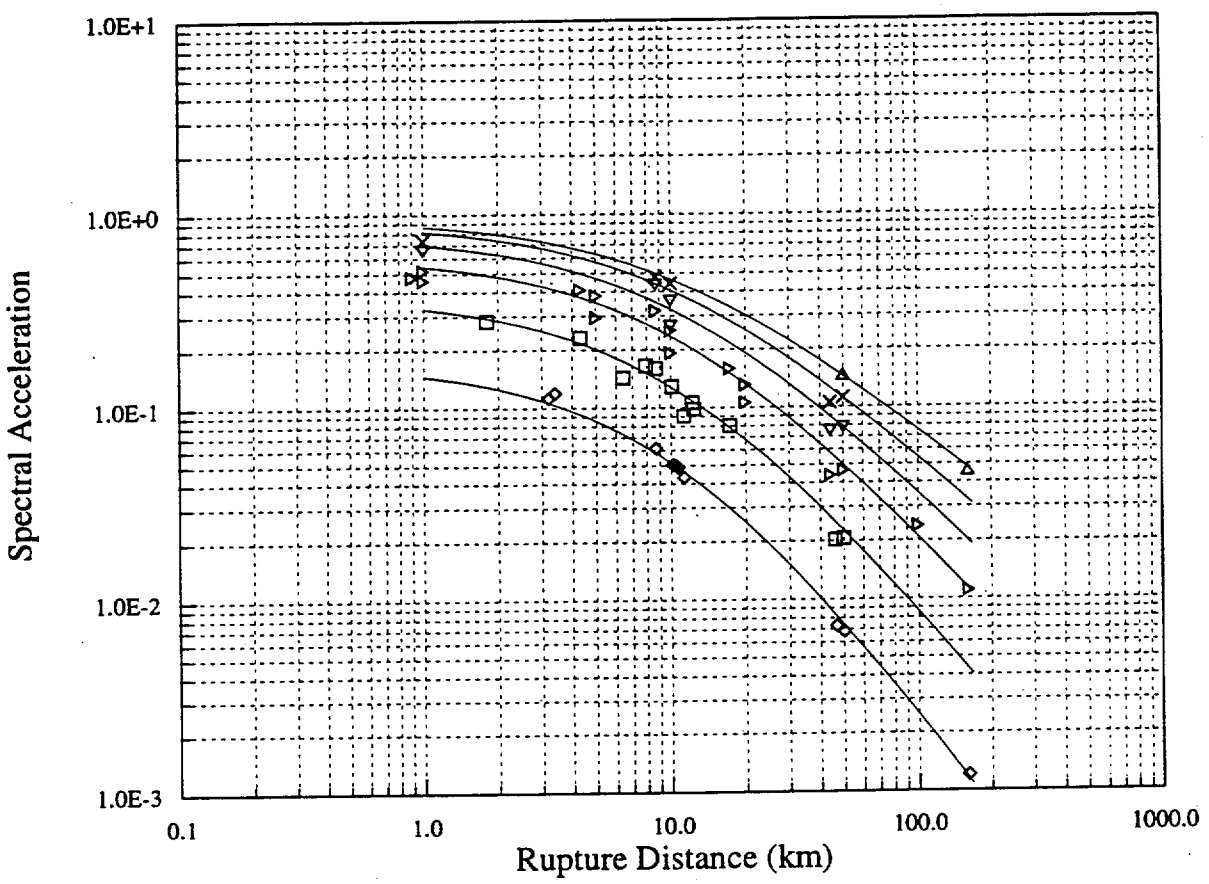
Point Estimates and Regression Results
Horizontal Component, 10 Hz
Marianne Walck

05/21/9718:33:01



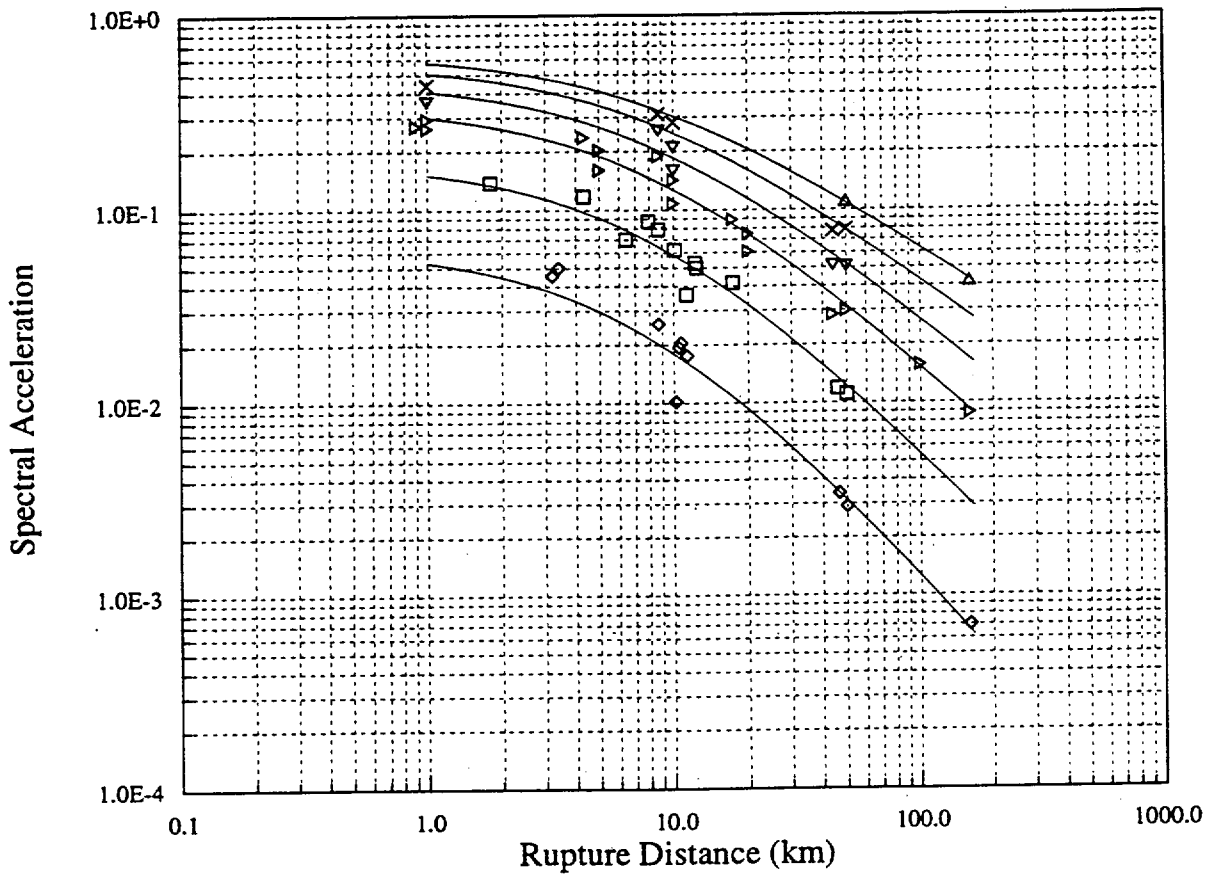
Point Estimates and Regression Results
Horizontal Component, 5 Hz
Marianne Walck

05/21/9718:33:23



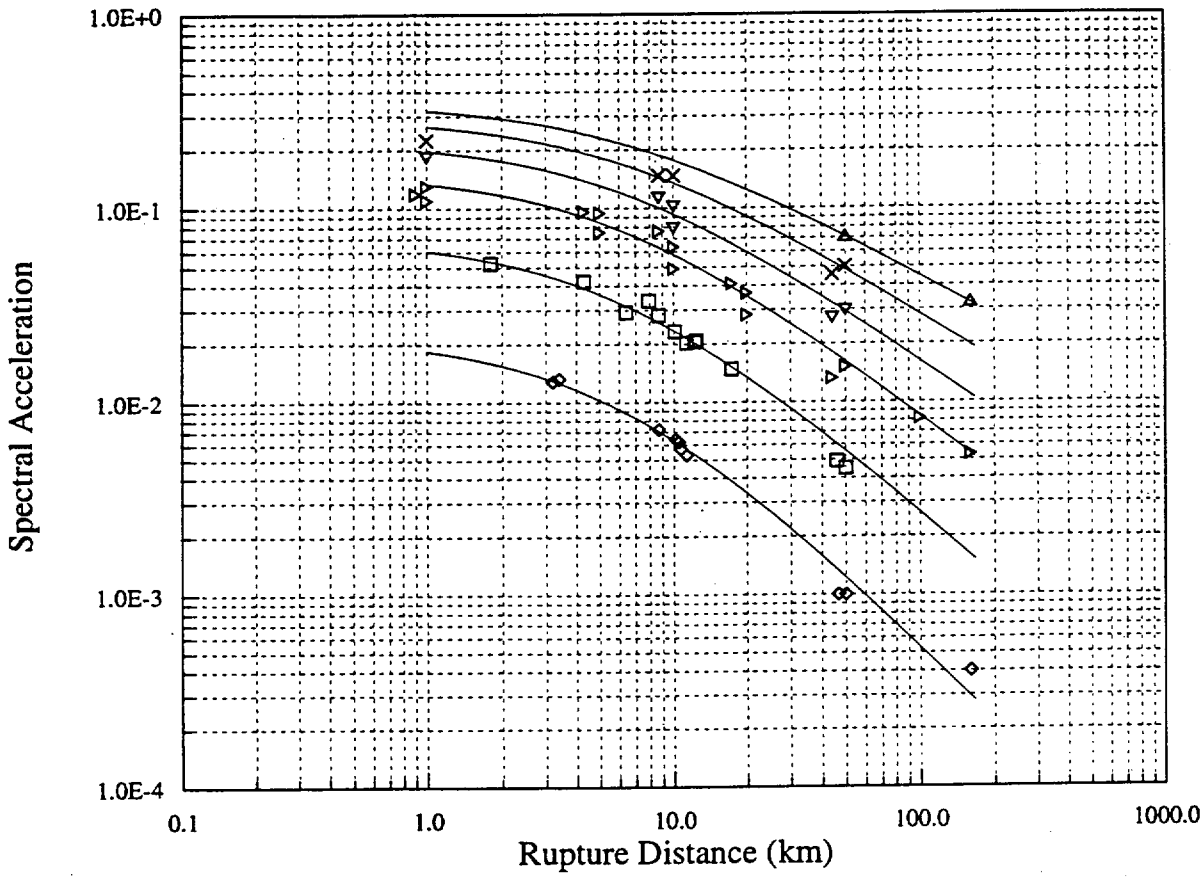
Point Estimates and Regression Results
Horizontal Component, 2 Hz
Marianne Walck

05/21/9718:33:43



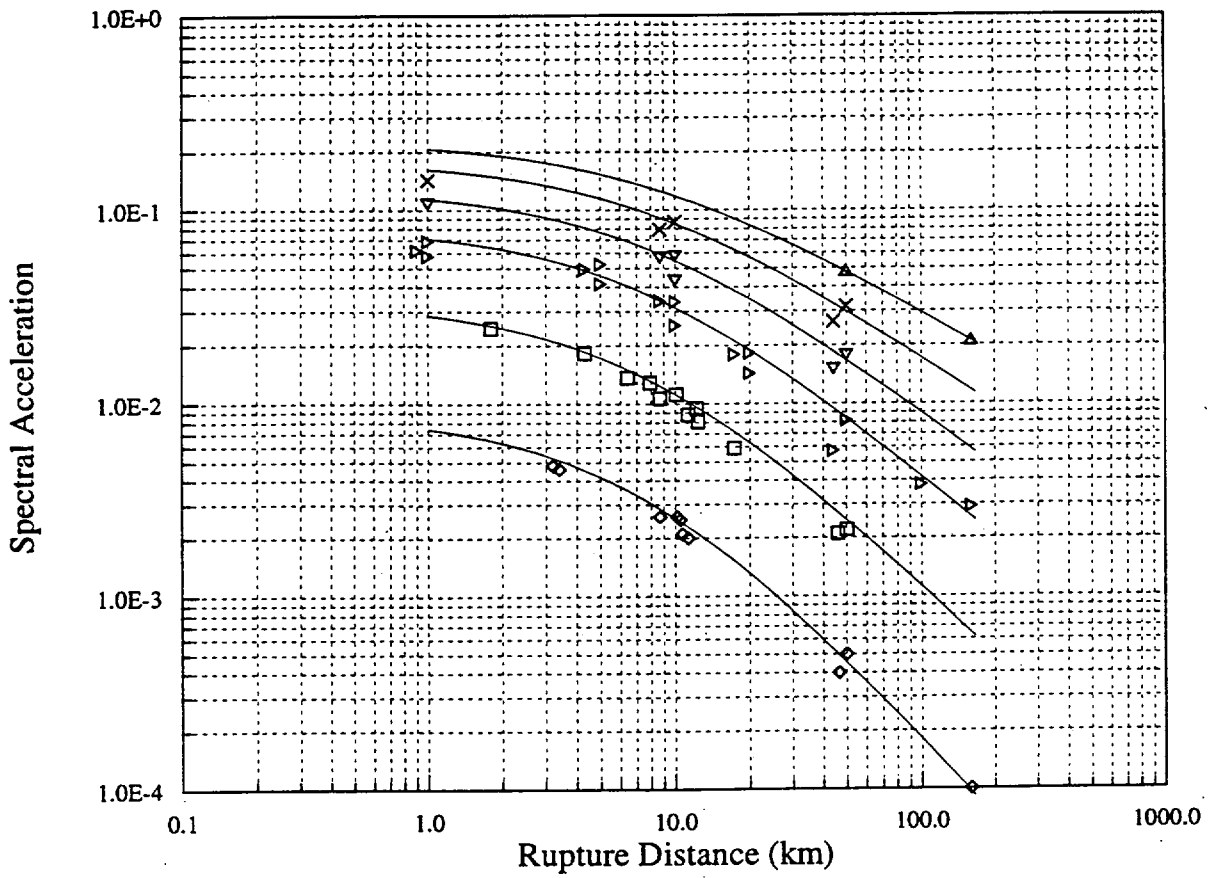
Point Estimates and Regression Results
Horizontal Component, 1 Hz
Marianne Walc

05/21/9718:34:23

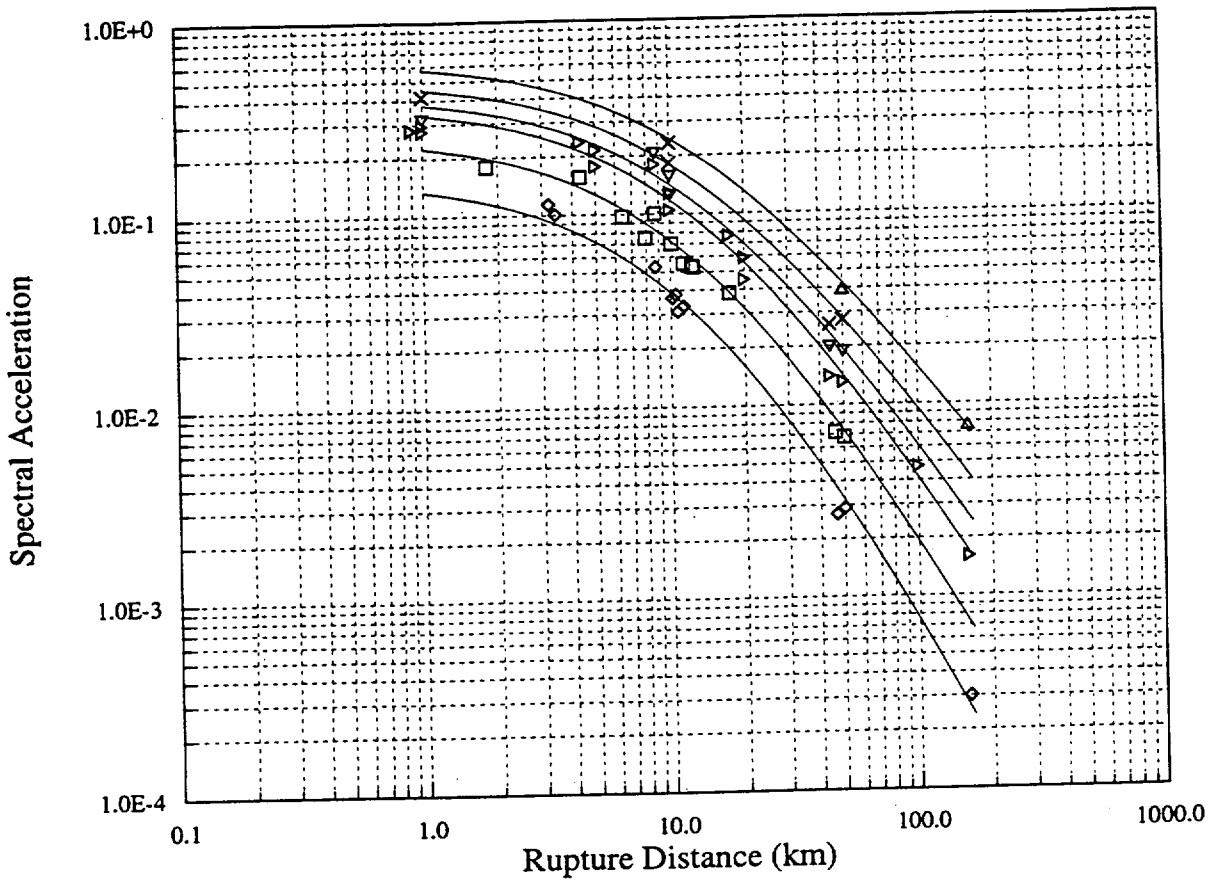


Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Marianne Walck

05/21/9718:34:42

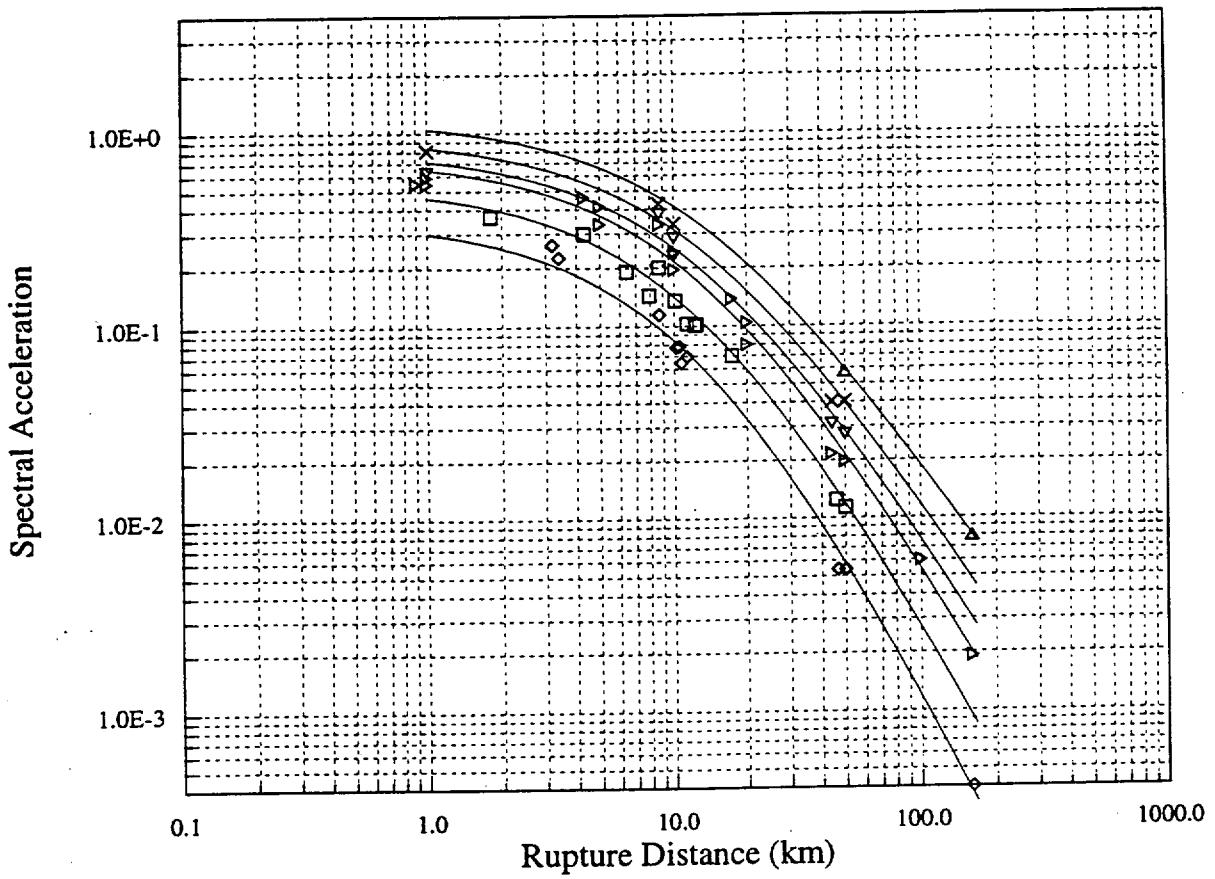


Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Marianne Walck



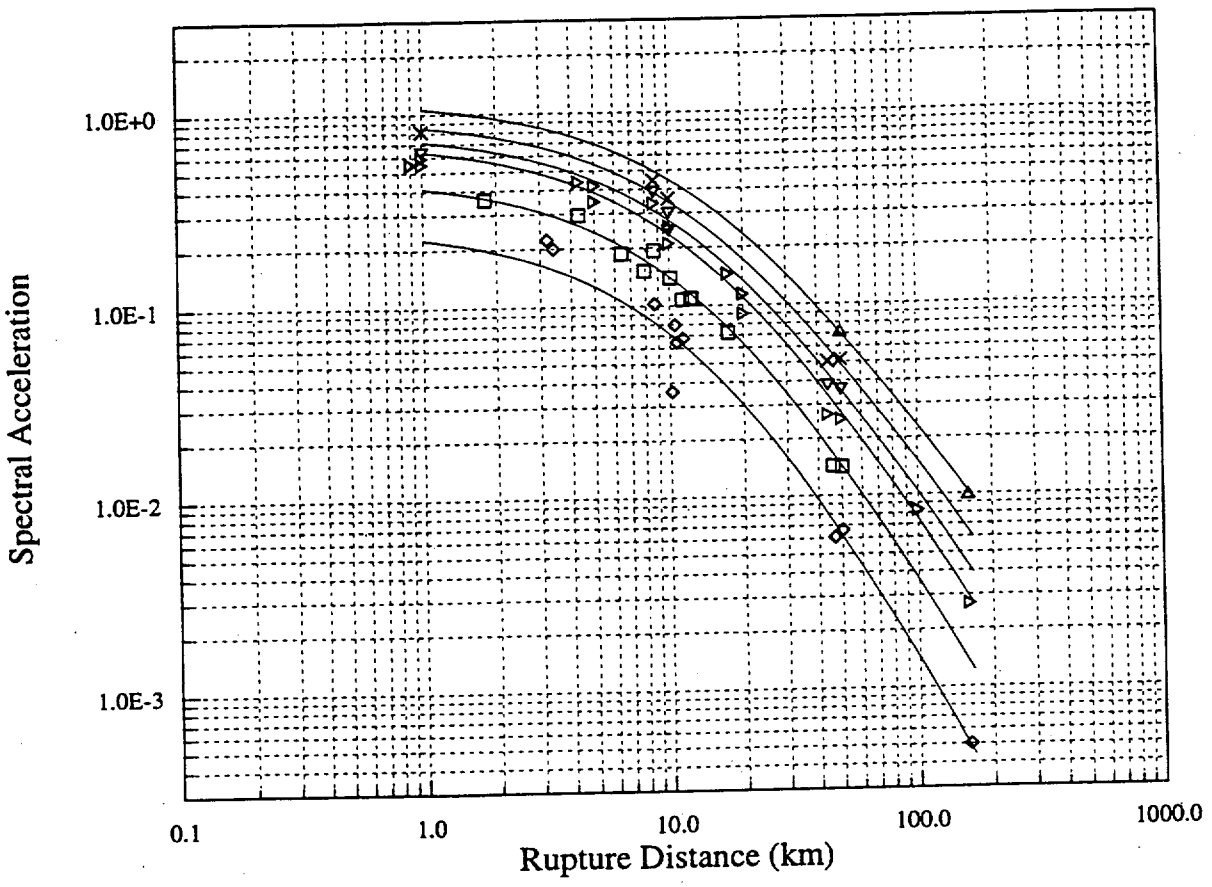
Point Estimates and Regression Results
Vertical Component, 100 Hz
Marianne Walck

05/21/9718:35:36

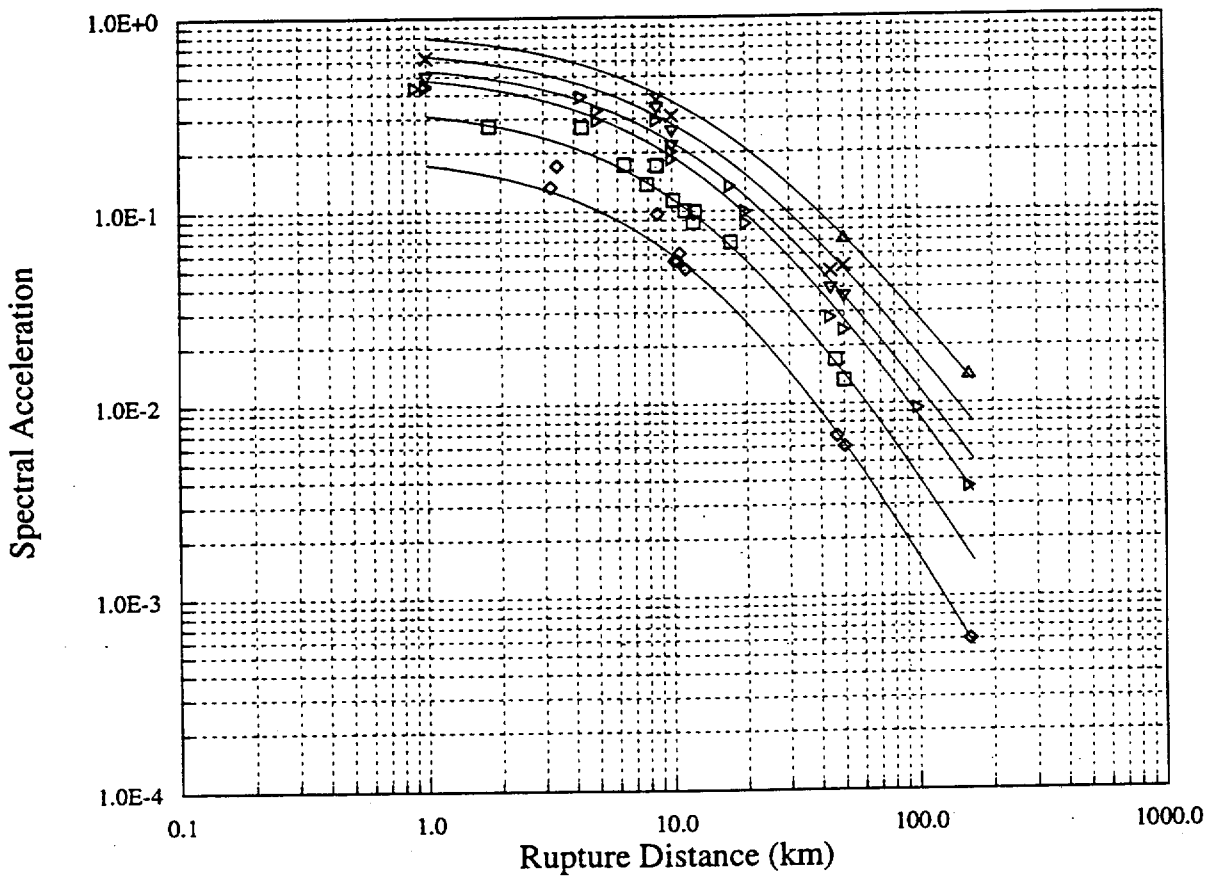


Point Estimates and Regression Results
Vertical Component, 20 Hz
Marianne Walck

05/21/9718:36:06

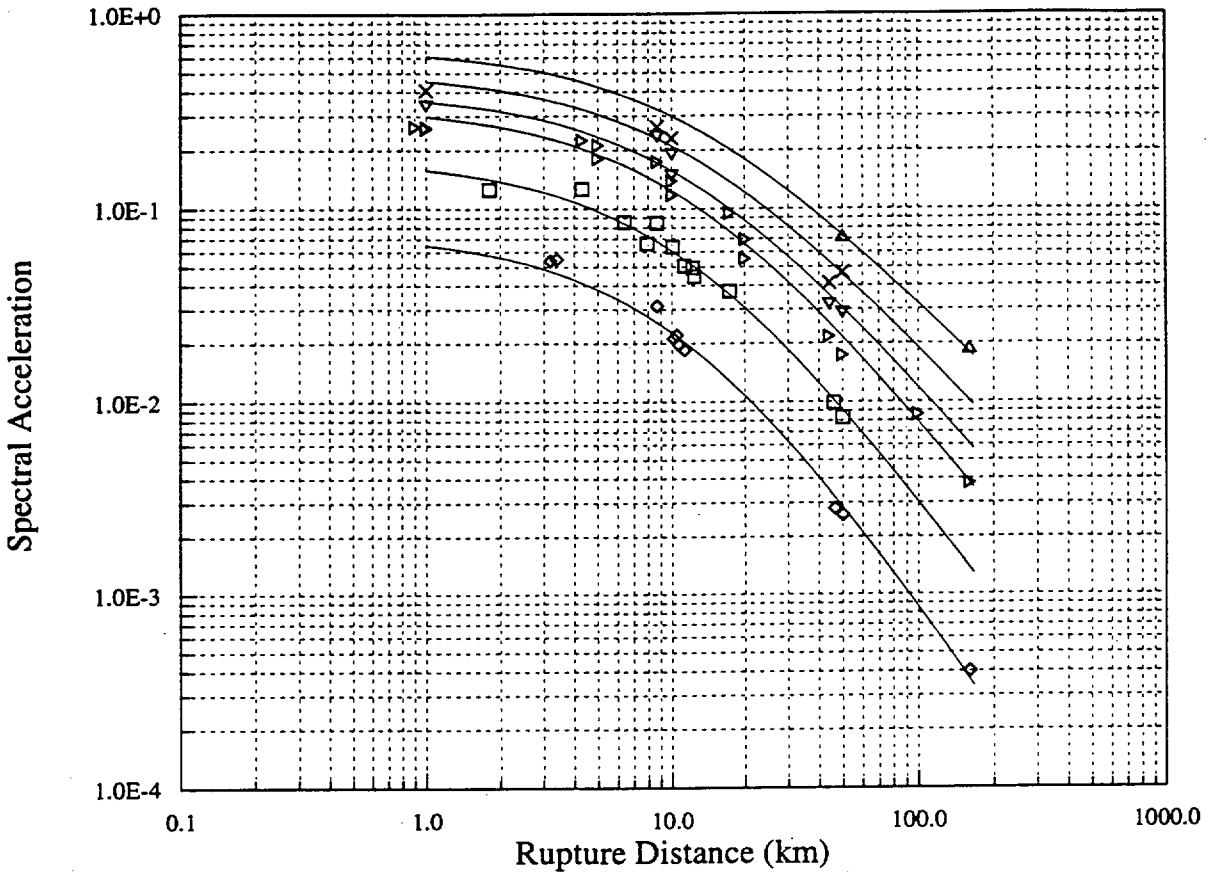


Point Estimates and Regression Results
Vertical Component, 10 Hz
Marianne Walck



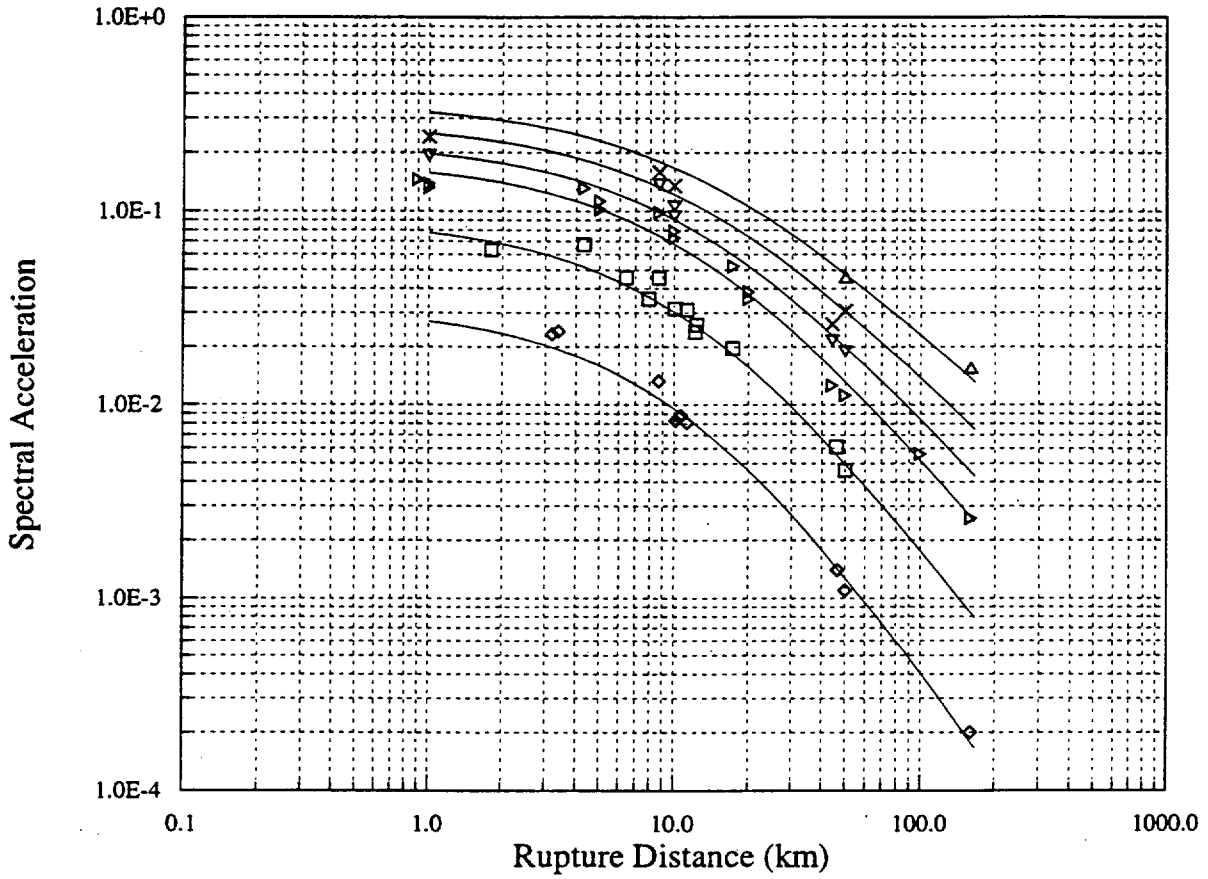
Point Estimates and Regression Results
Vertical Component, 5 Hz
Marianne Walck

05/21/9718:36:51



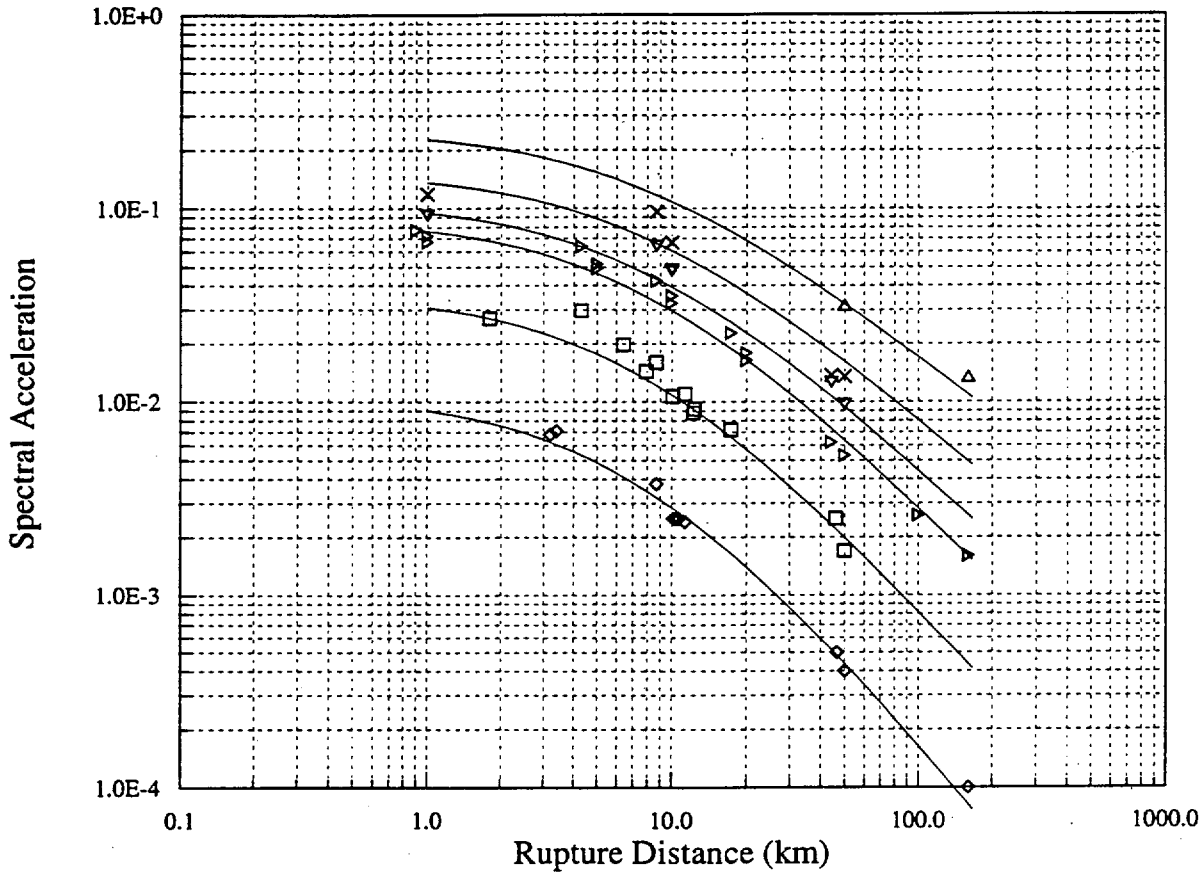
Point Estimates and Regression Results
Vertical Component, 2 Hz
Marianne Walck

05/21/9718:37:12



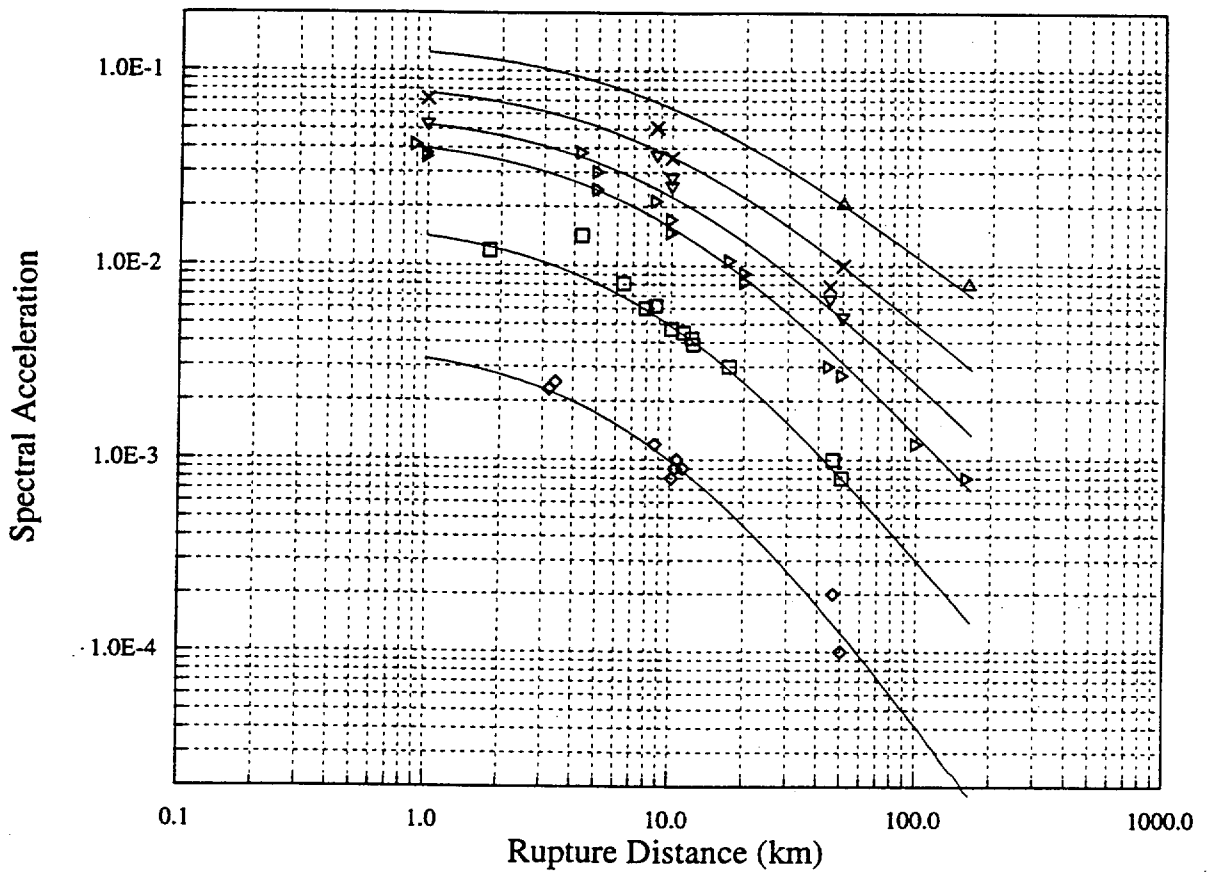
Point Estimates and Regression Results
Vertical Component, 1 Hz
Marianne Walck

05/21/9718:37:34



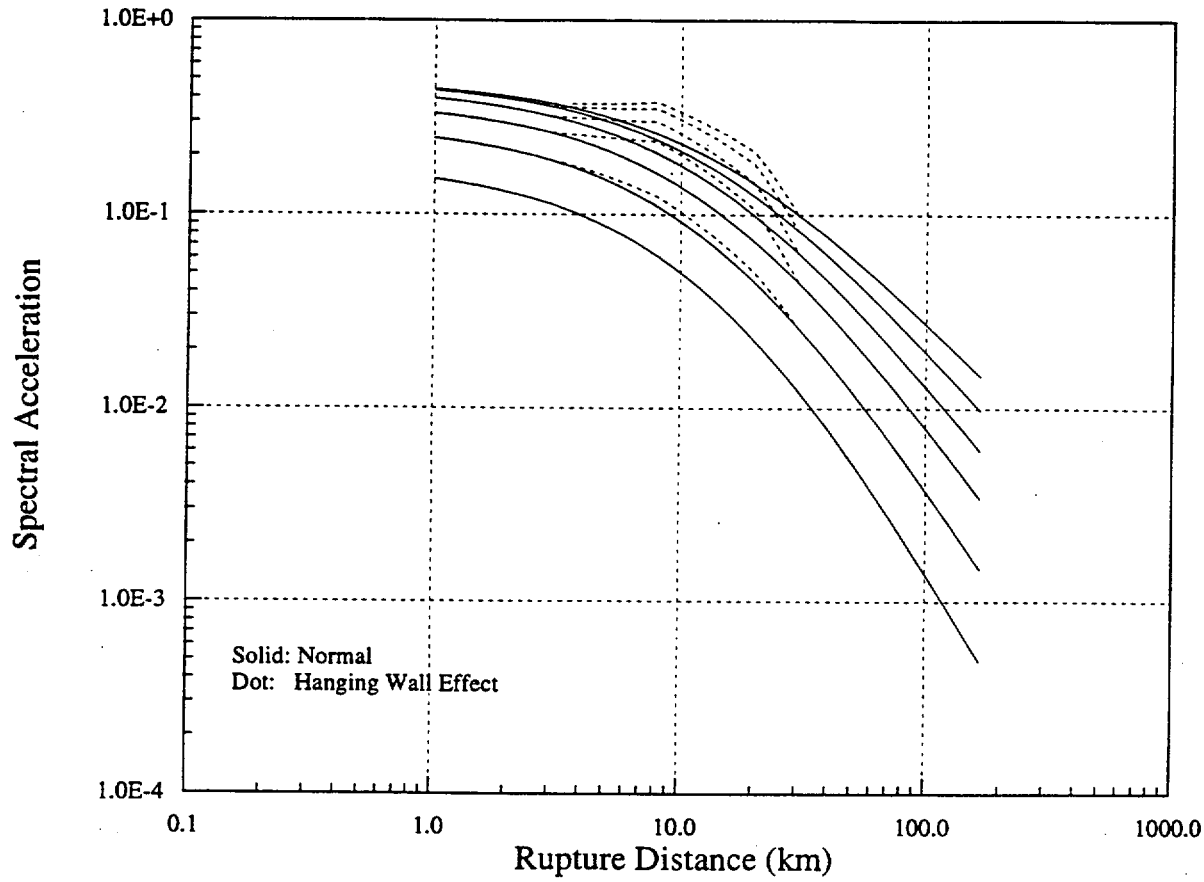
Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Marianne Walck

05/21/9718:37:57



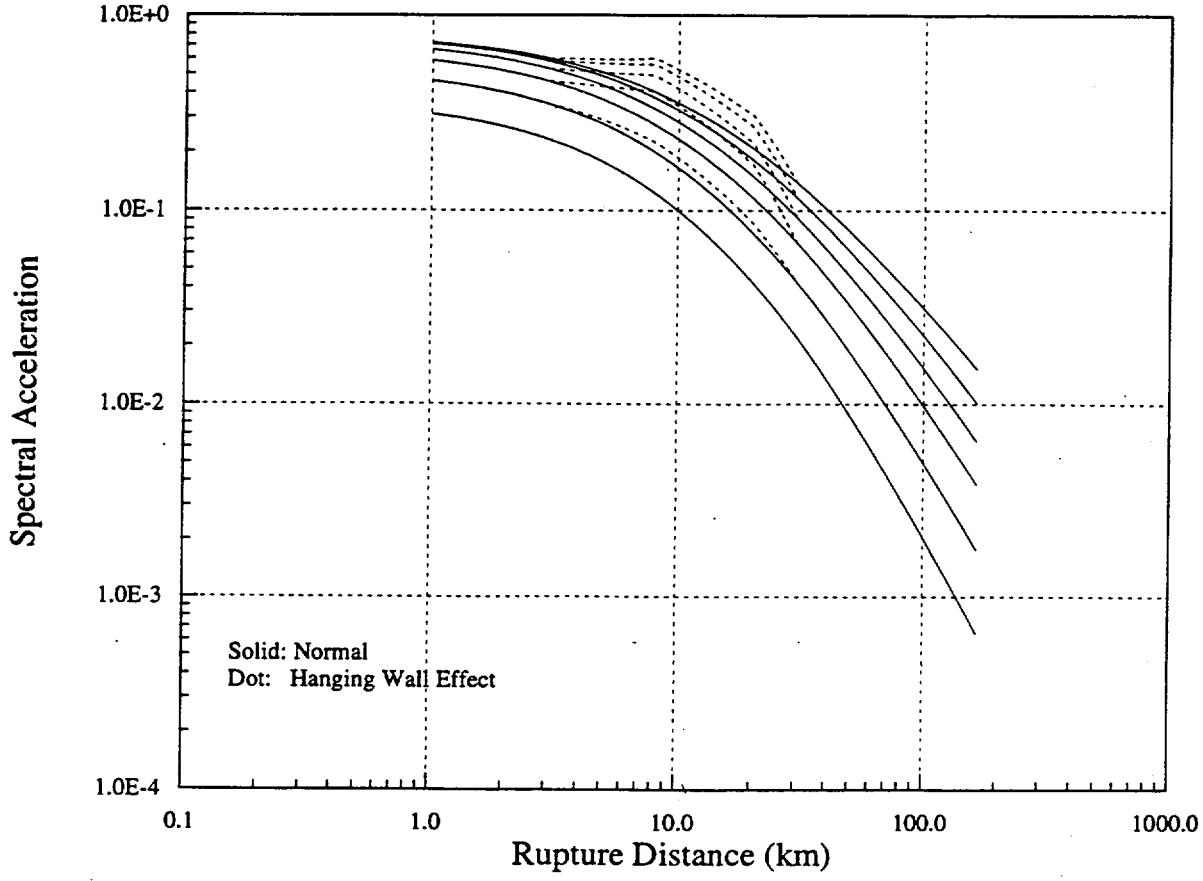
Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Marianne Walck

05/21/9718:38:42



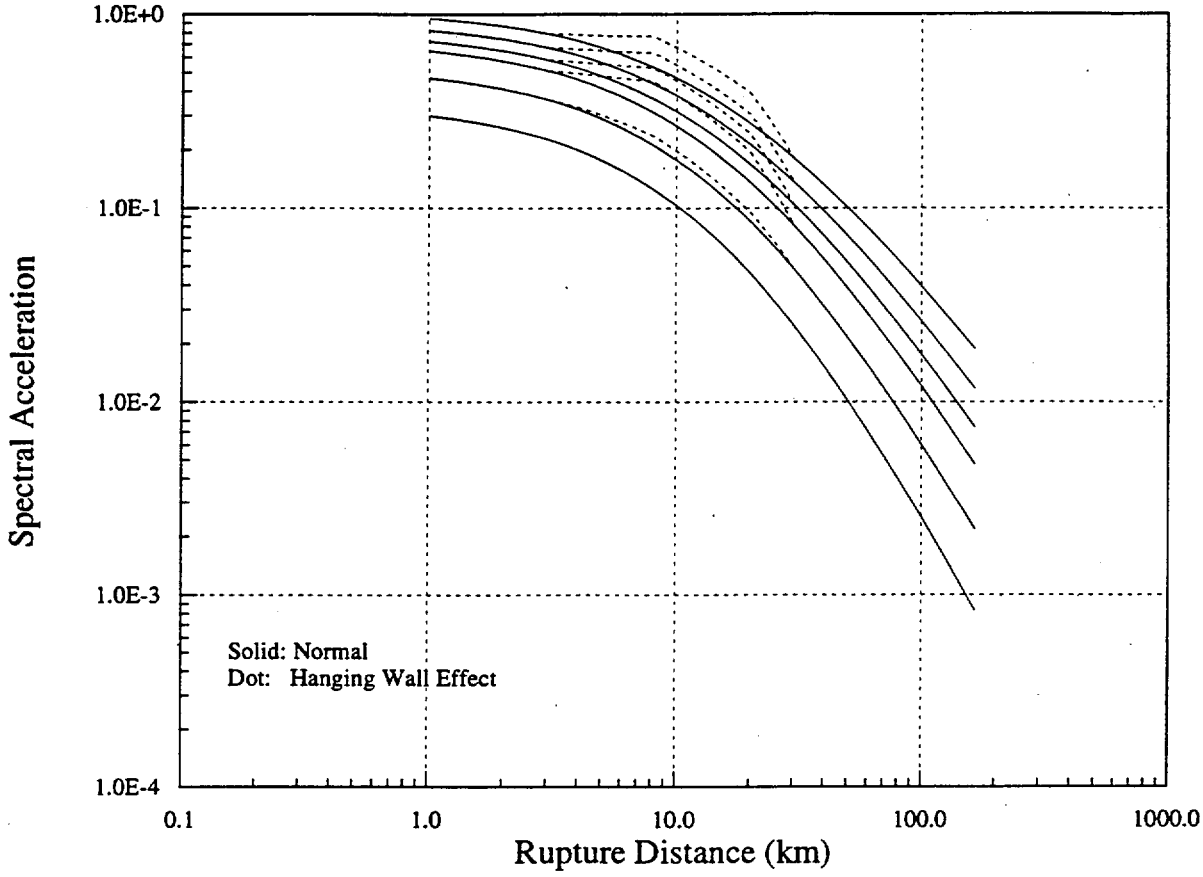
Regression Results - Normal Faulting
Horizontal Component, 100 Hz
Marianne Walck

05/21/9720:23:24



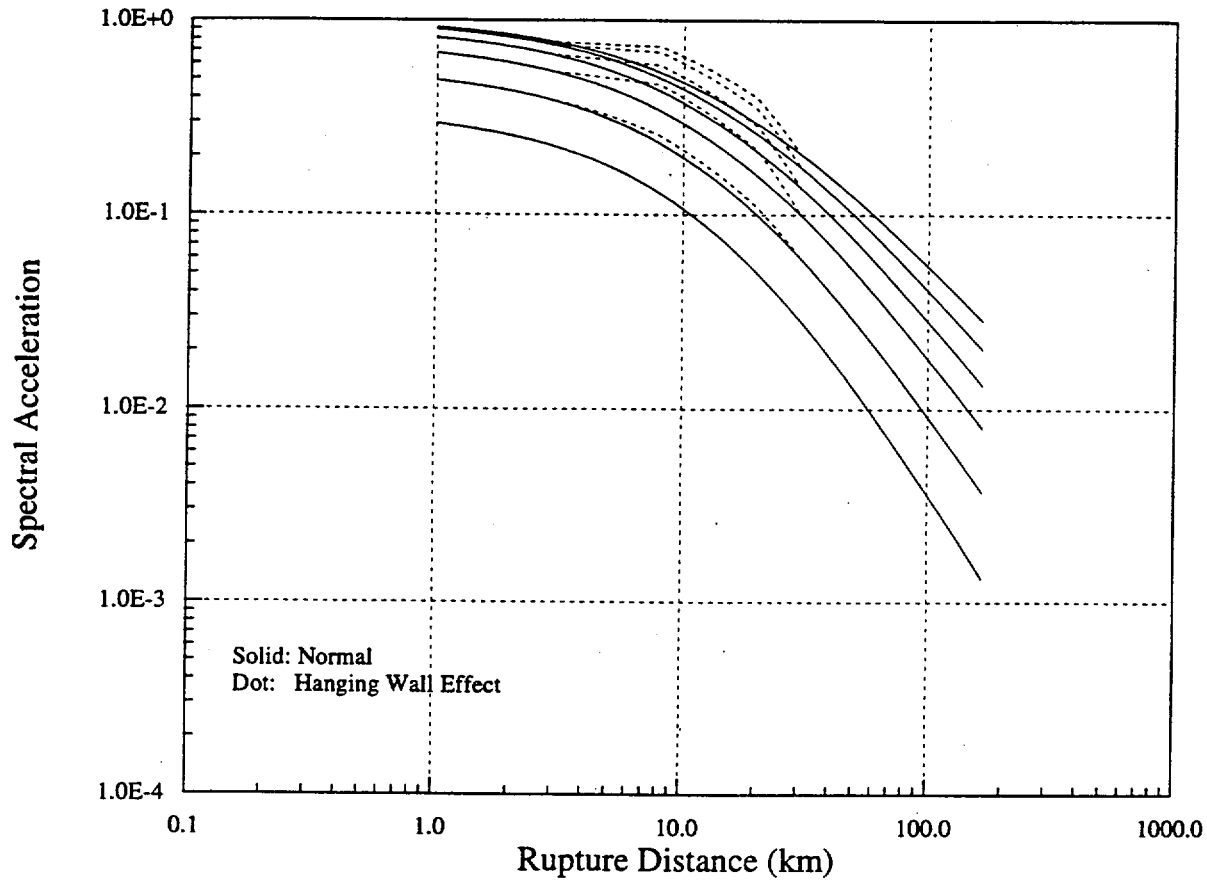
Regression Results - Normal Faulting
Horizontal Component, 20Hz
Marianne Walck

05/21/9720:23:58



Regression Results - Normal Faulting
Horizontal Component, 10Hz
Marianne Walck

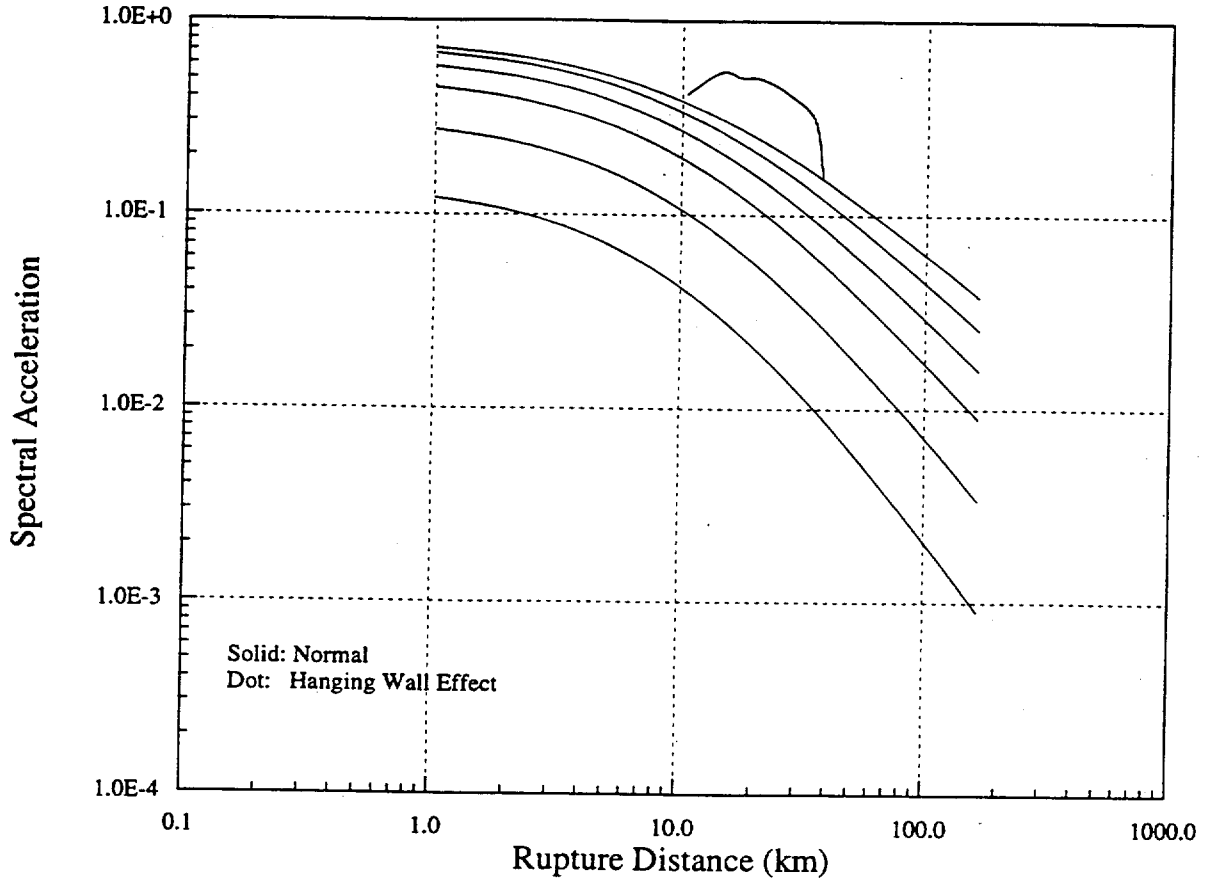
05/21/9720:24:34



Regression Results - Normal Faulting
Horizontal Component, 5 Hz
Marianne Walck

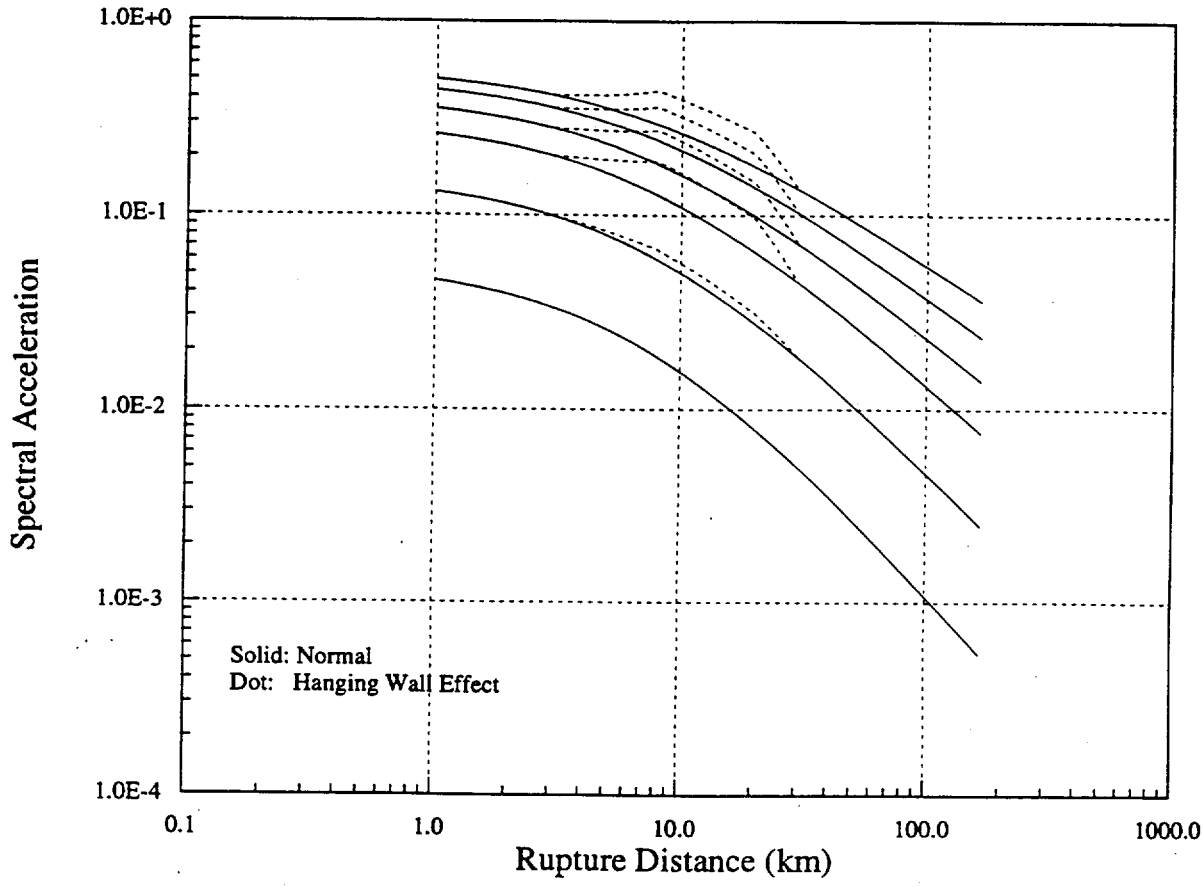
05/21/9720:25:59

my, mistake



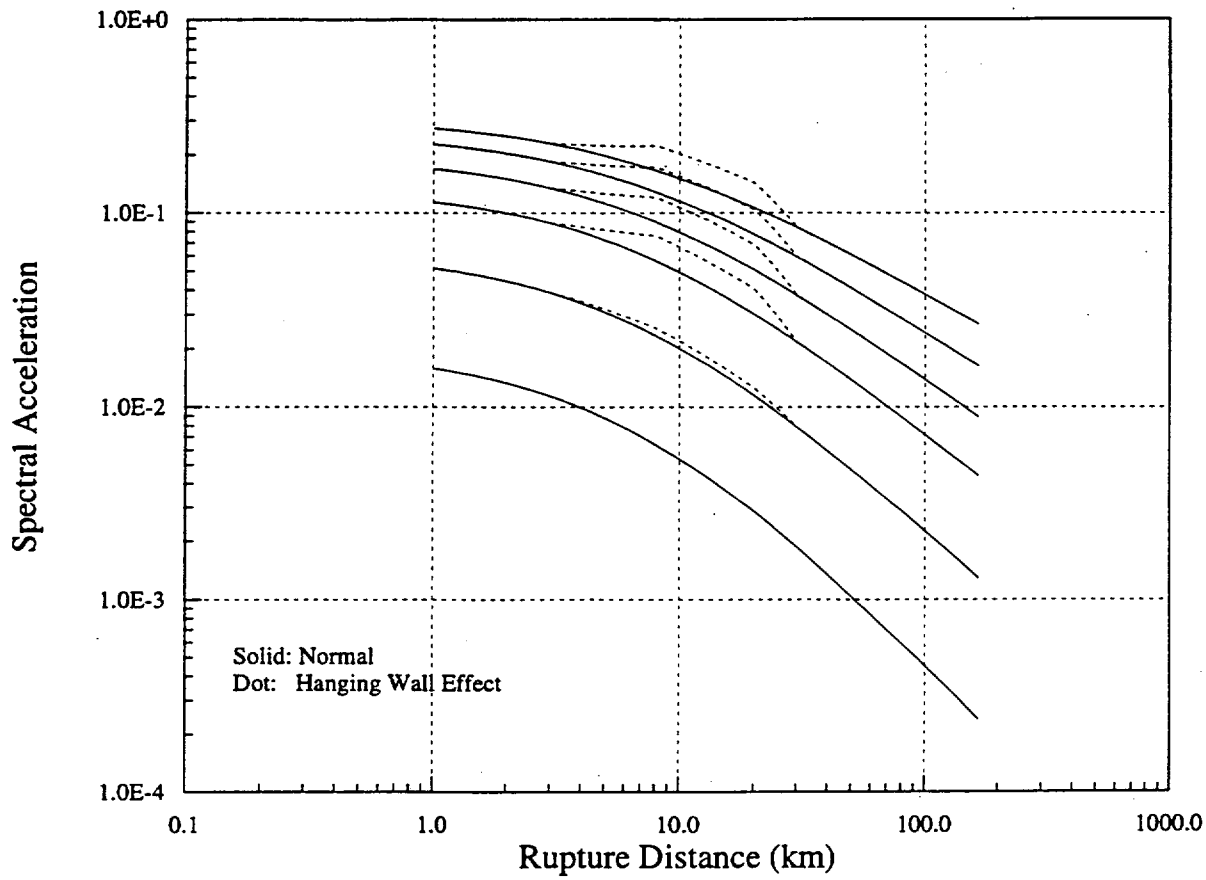
Regression Results - Normal Faulting
Horizontal Component, 2 Hz
Marianne Walck

05/21/9720:26:26



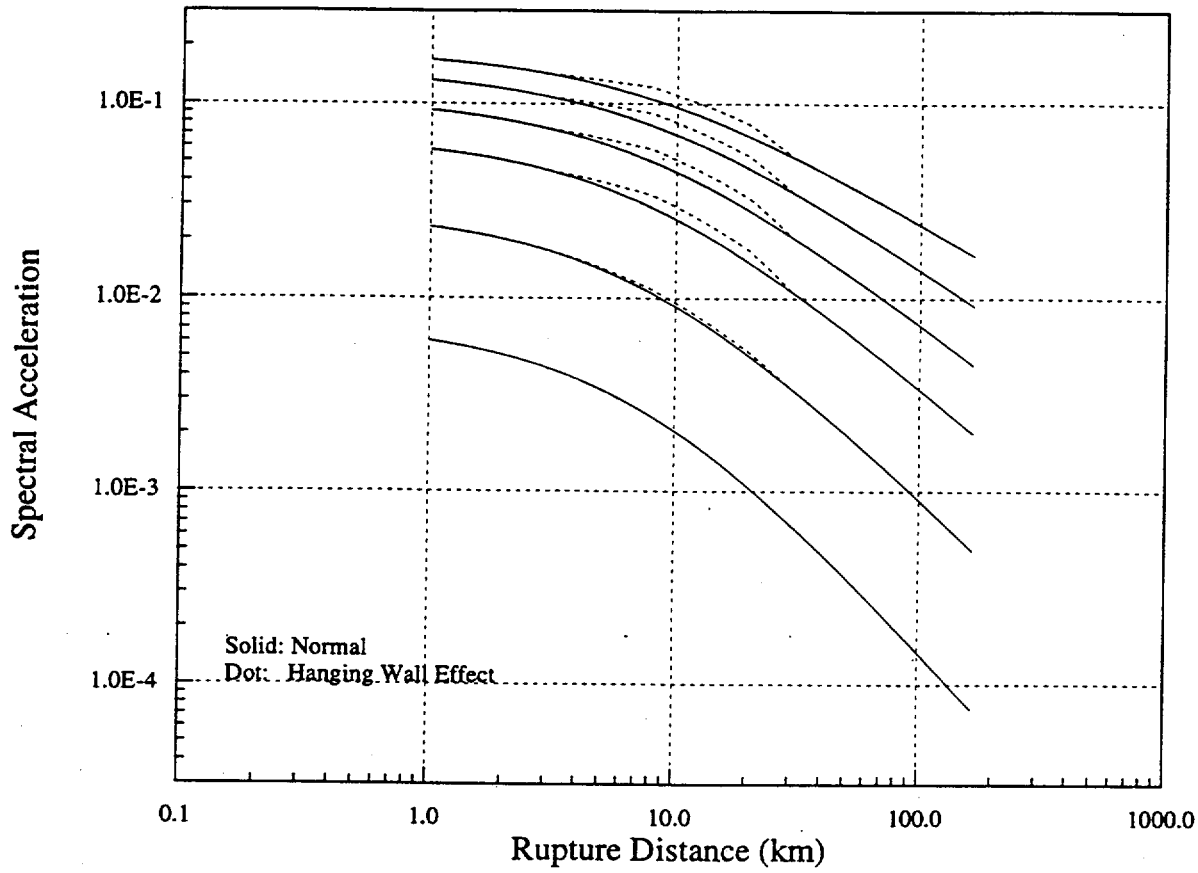
Regression Results - Normal Faulting
Horizontal Component, 1 Hz
Marianne Walck

05/21/97 20:27:14



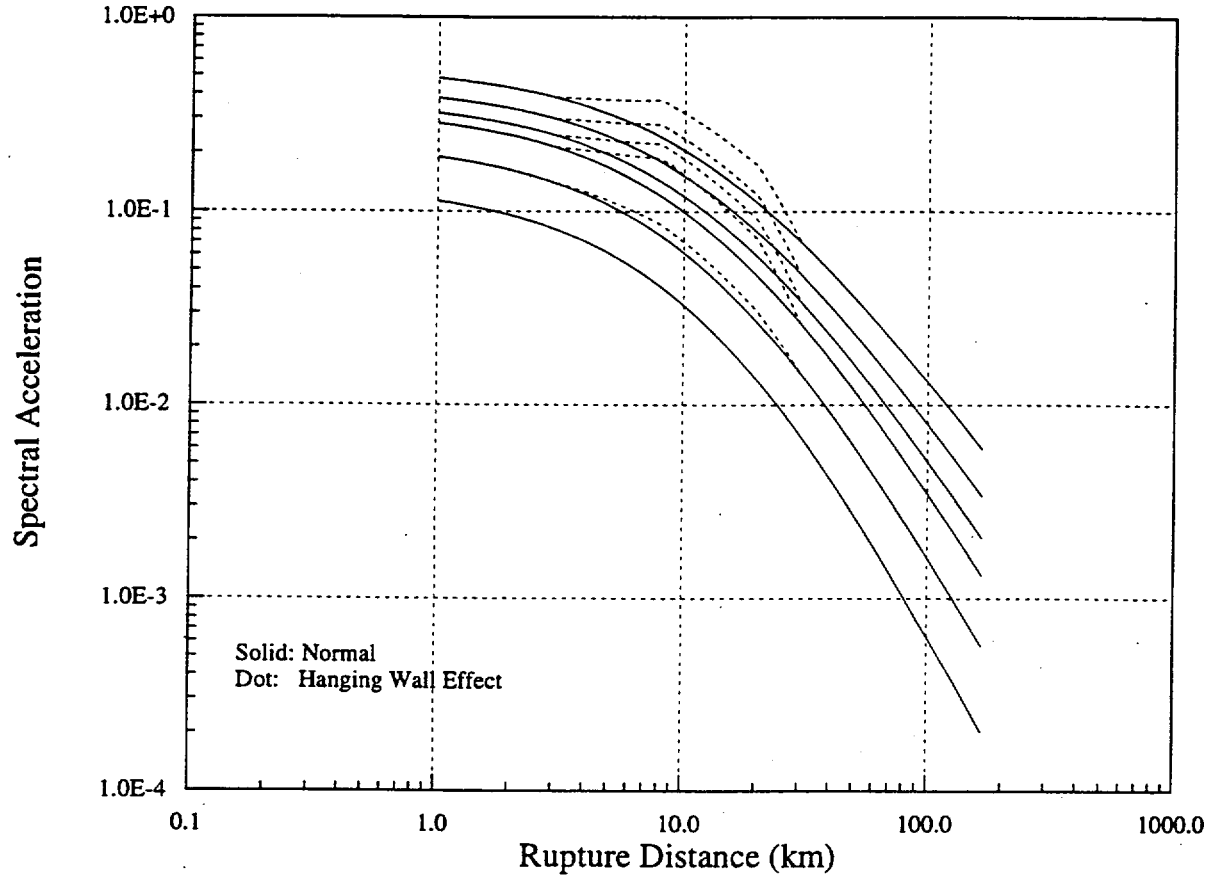
Regression Results - Normal Faulting
Horizontal Component, 0.5 Hz
Marianne Walck

05/21/97 20:27:50



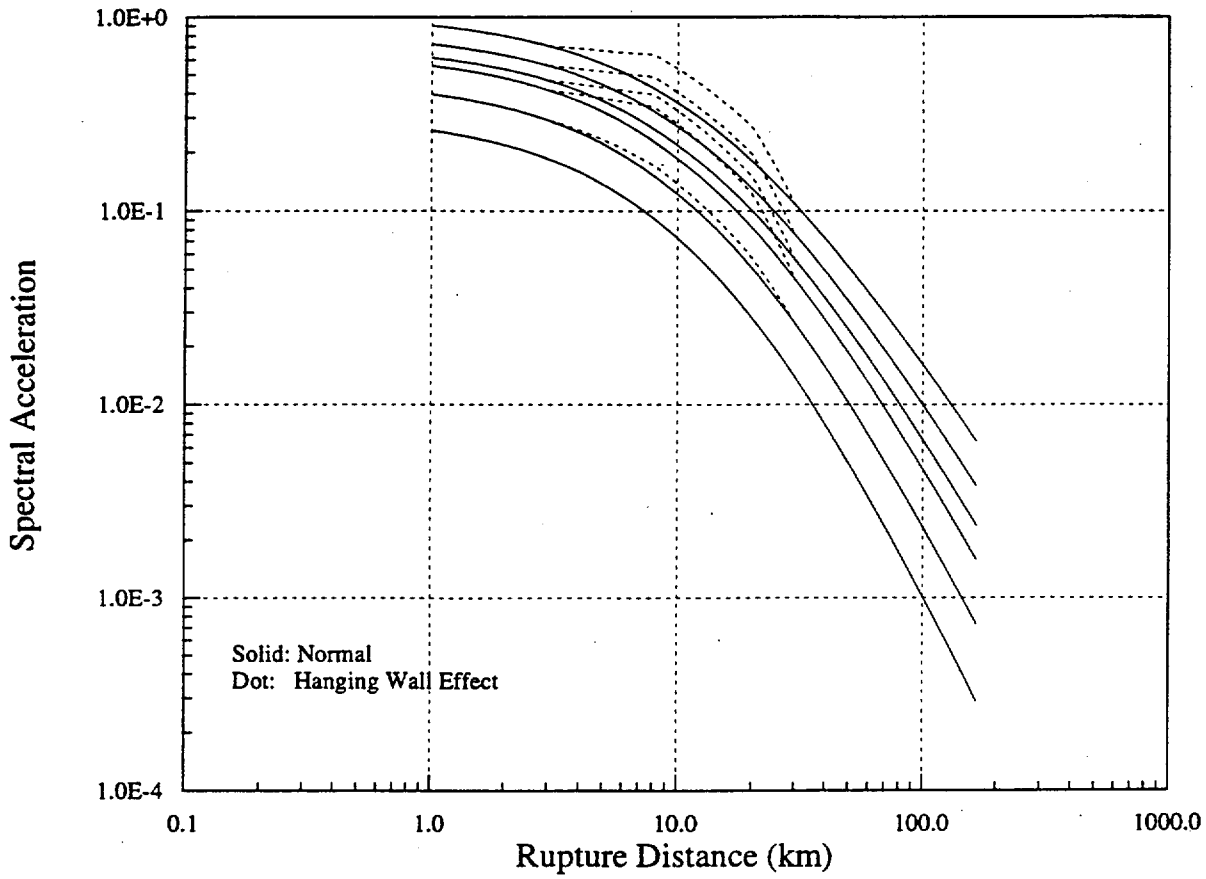
Regression Results - Normal Faulting
Horizontal Component, 0.3 Hz
Marianne Walck

05/21/97 20:29:03



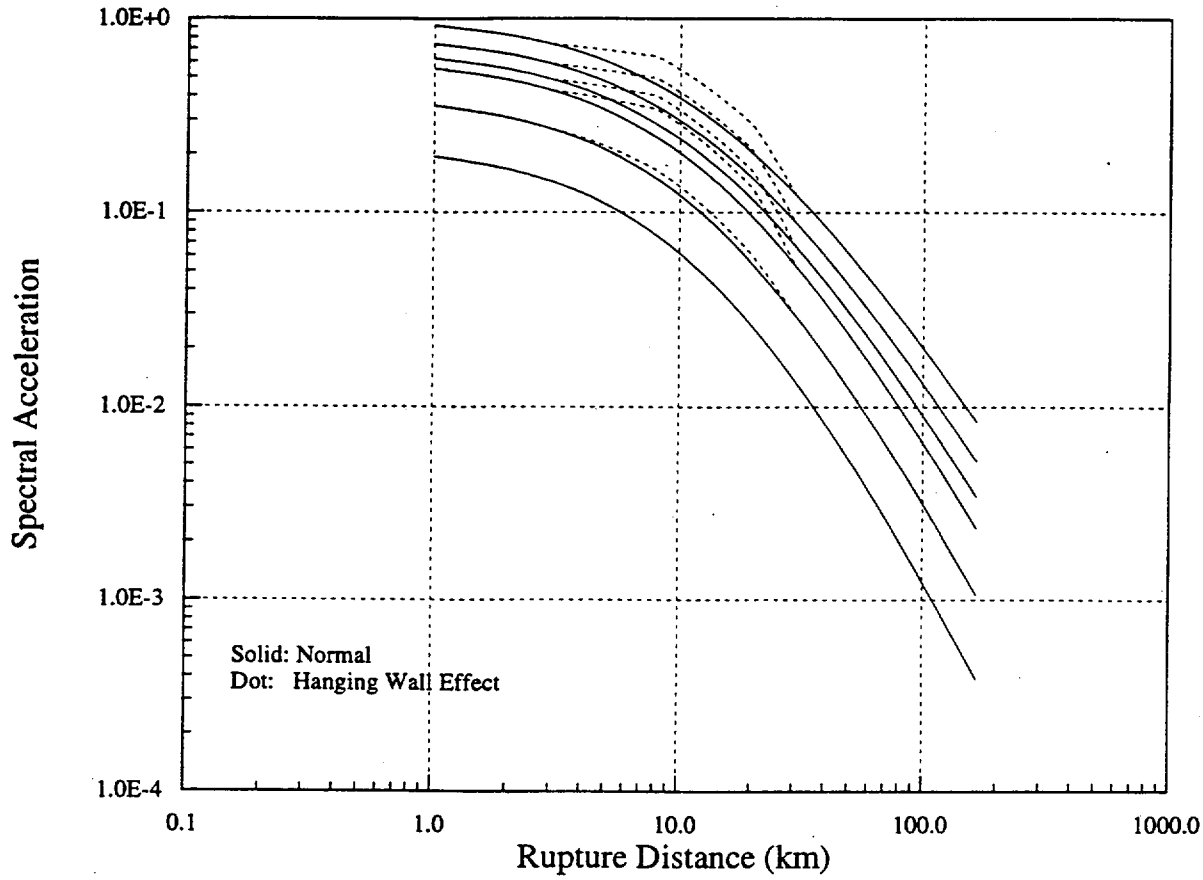
Regression Results - Normal Faulting
Vertical Component, 100 Hz
Marianne Walck

05/21/97 20:29:27



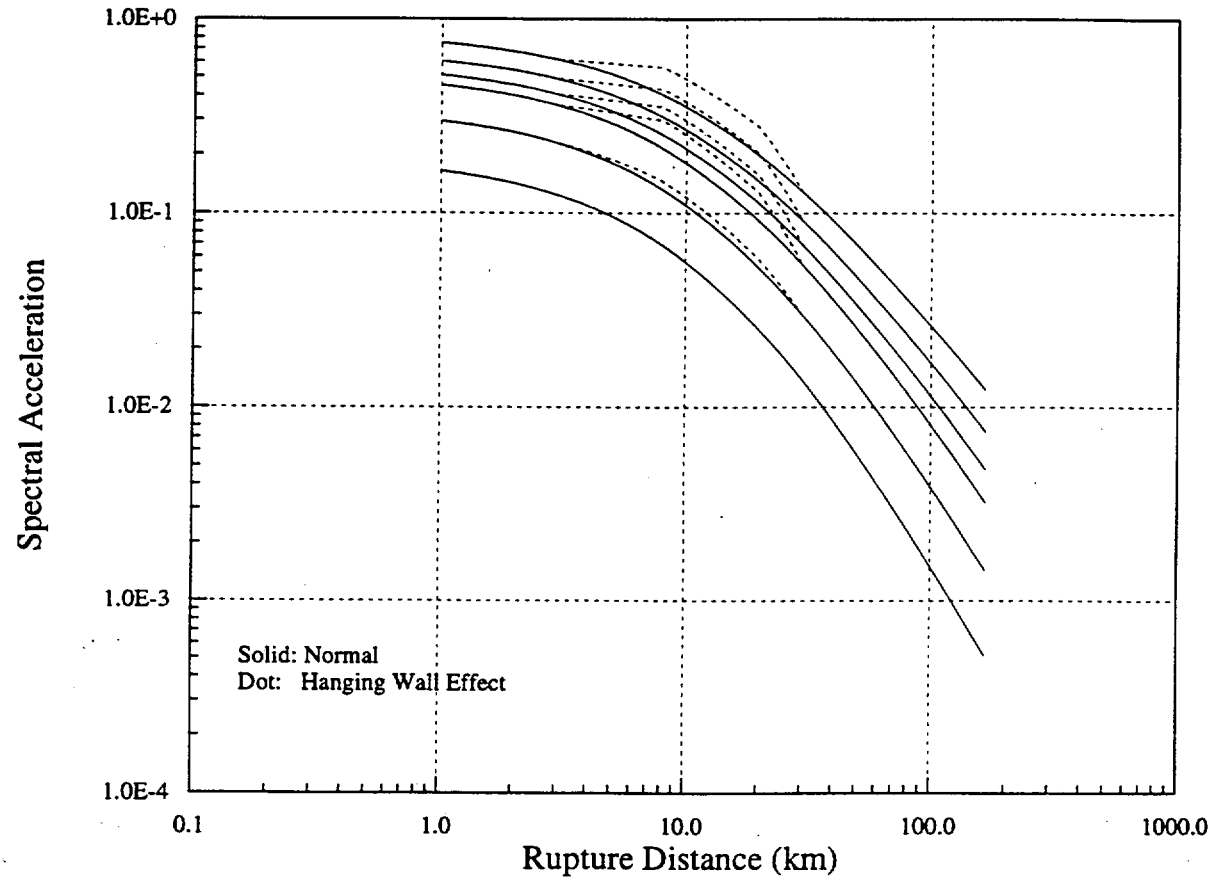
Regression Results - Normal Faulting
Vertical Component, 20 Hz
Marianne Walck

05/21/97 20:29:52



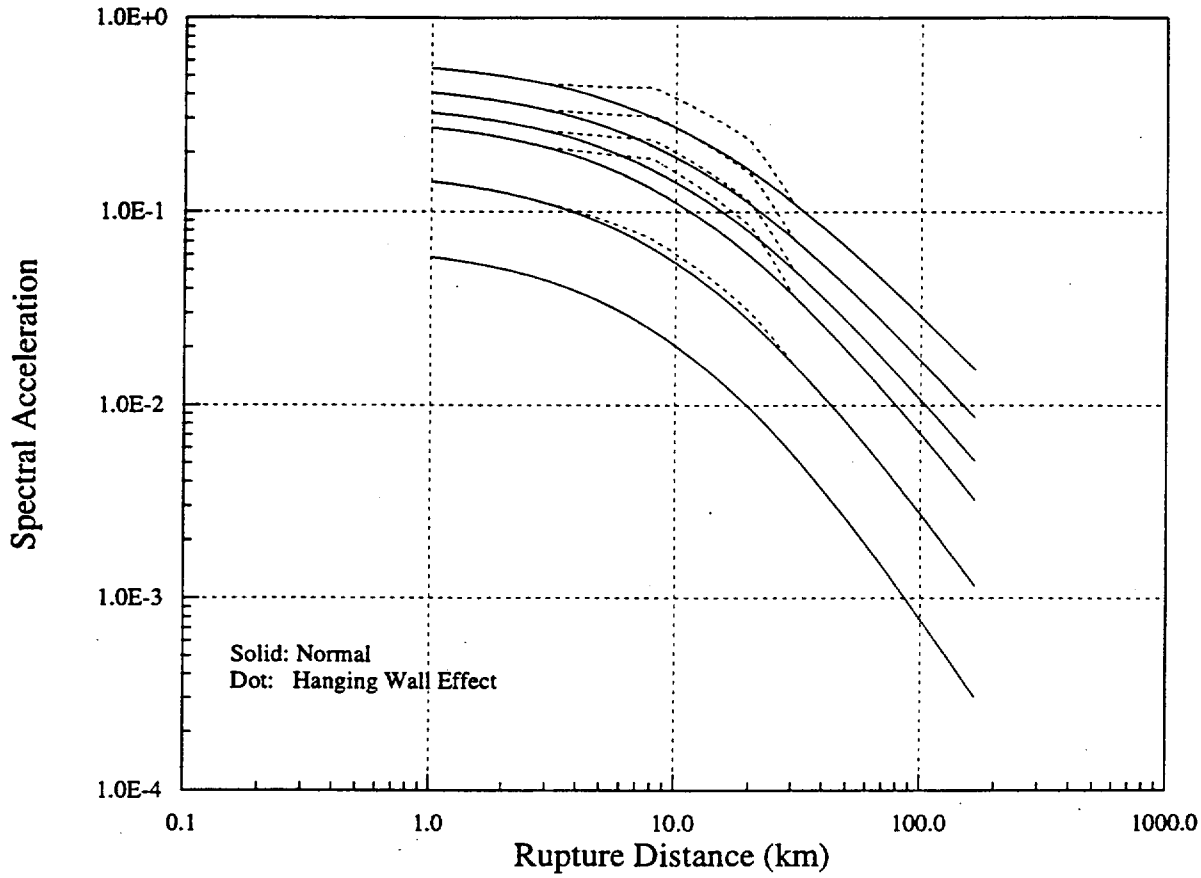
Regression Results - Normal Faulting
Vertical Component, 10 Hz
Marianne Walck

05/21/97 20:30:17



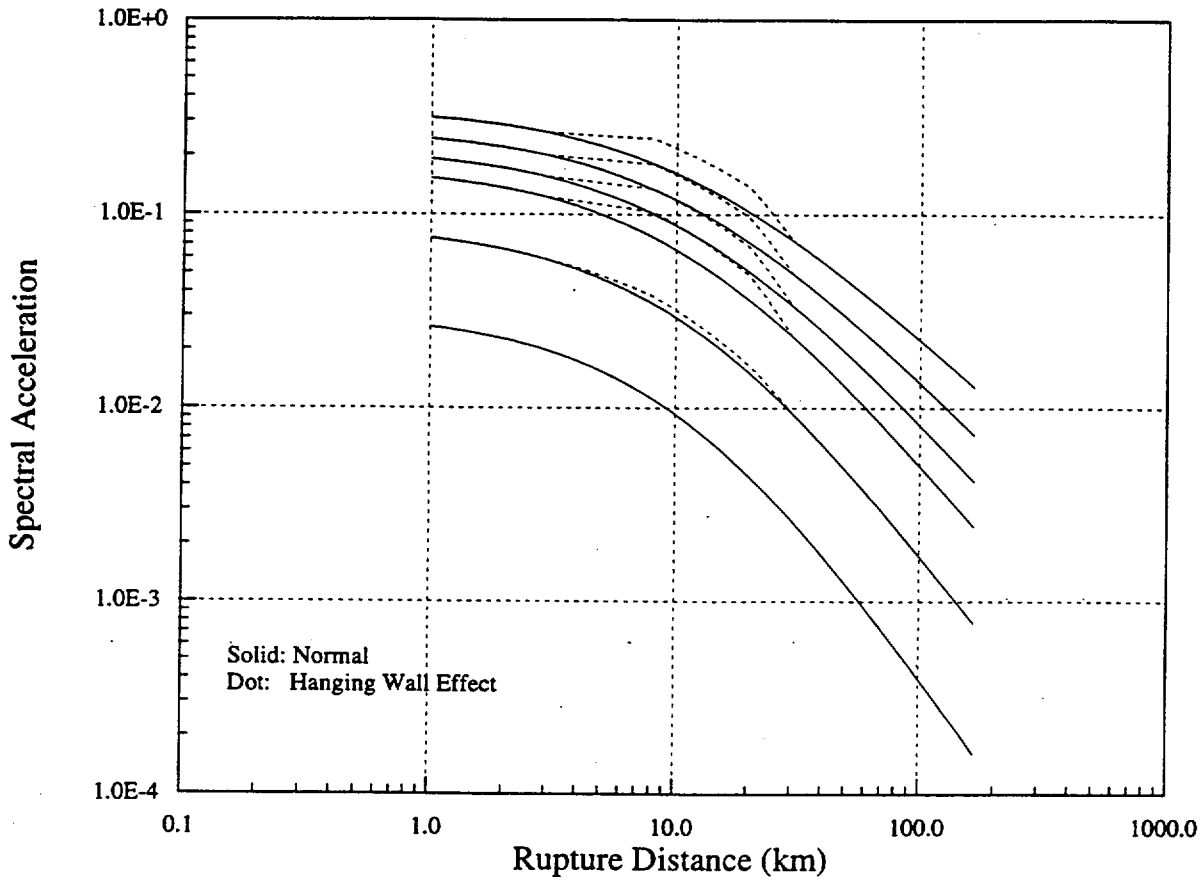
Regression Results - Normal Faulting
Vertical Component, 5 Hz
Marianne Walck

05/21/97 20:30:41



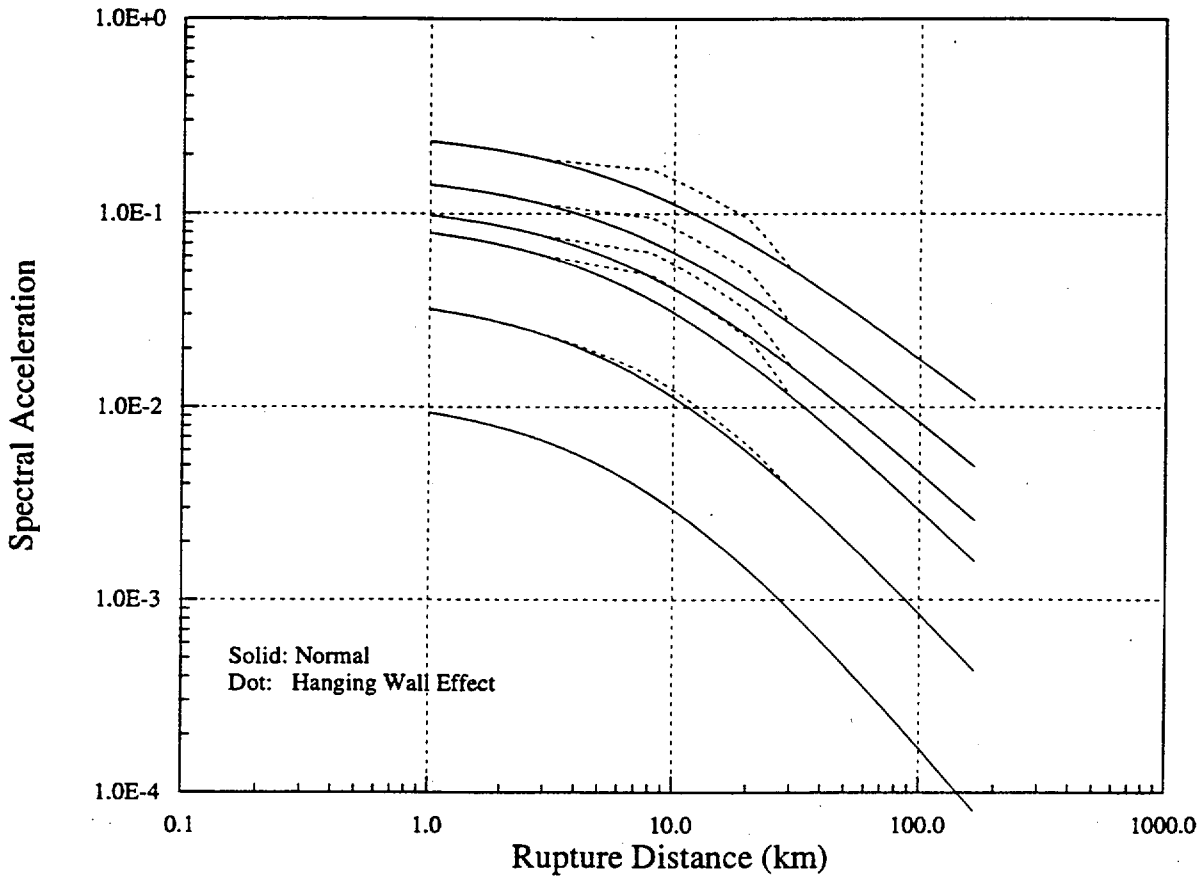
Regression Results - Normal Faulting
Vertical Component, 2 Hz
Marianne Walck

05/21/97 20:31:04



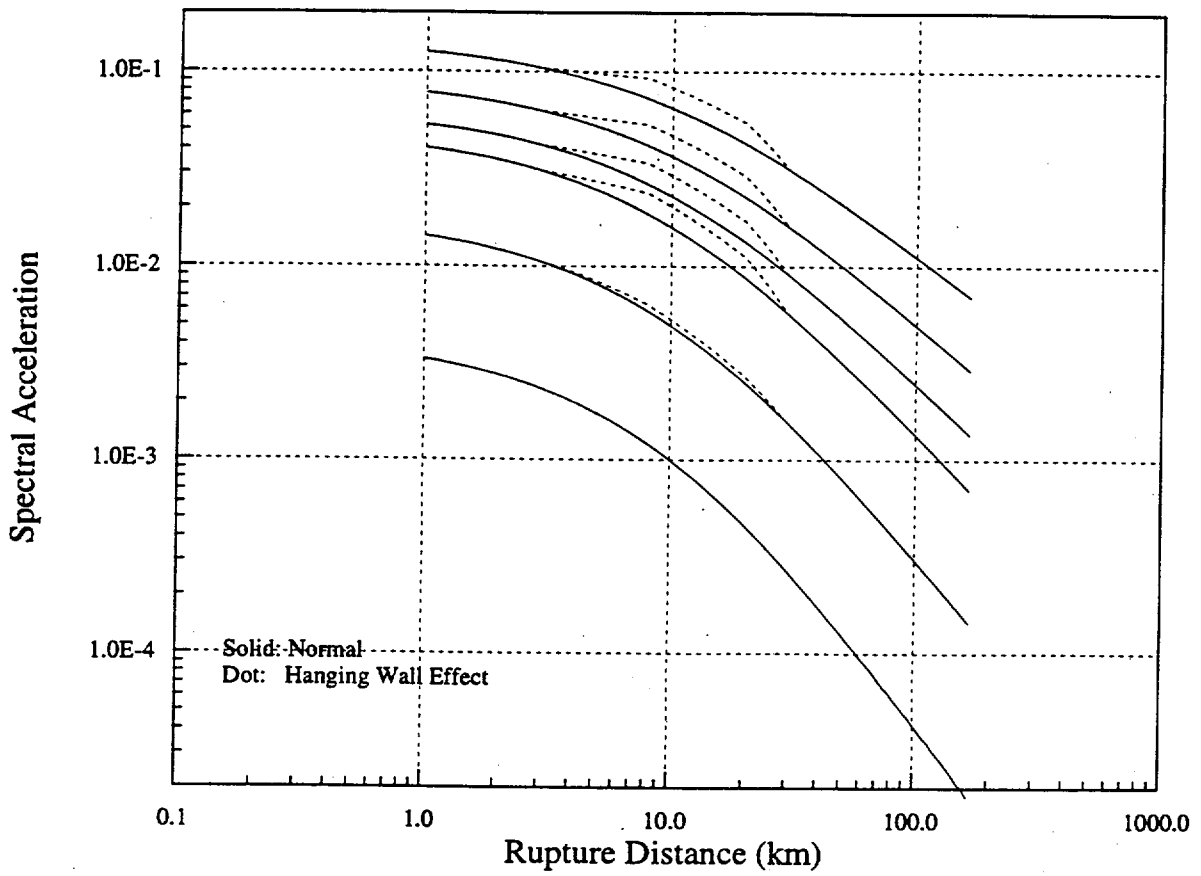
Regression Results - Normal Faulting
Vertical Component, 1 Hz
Marianne Walck

05/21/97 20:31:56



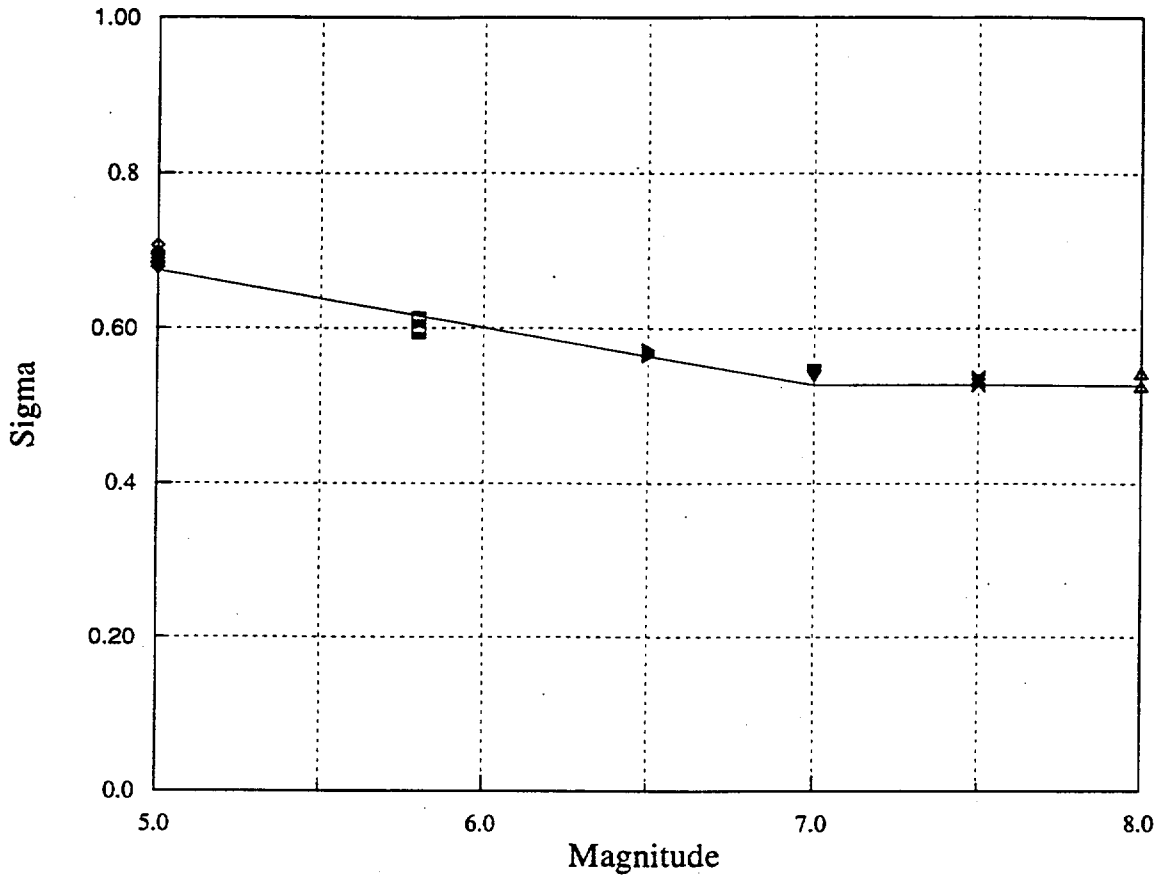
Regression Results - Normal Faulting
Vertical Component, 0.5 Hz
Marianne Walck

05/21/97 20:32:12



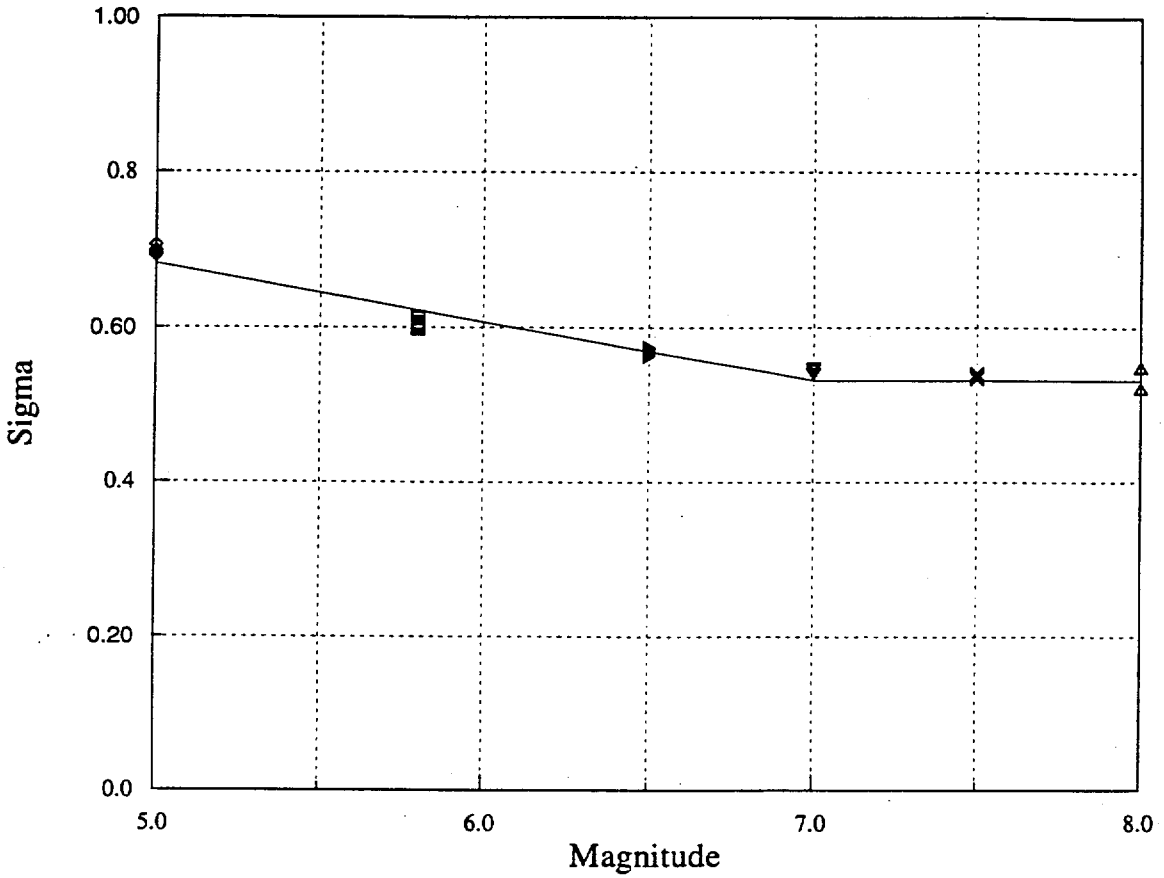
Regression Results - Normal Faulting
Vertical Component, 0.3 Hz
Marianne Walck

05/21/97 20:32:28



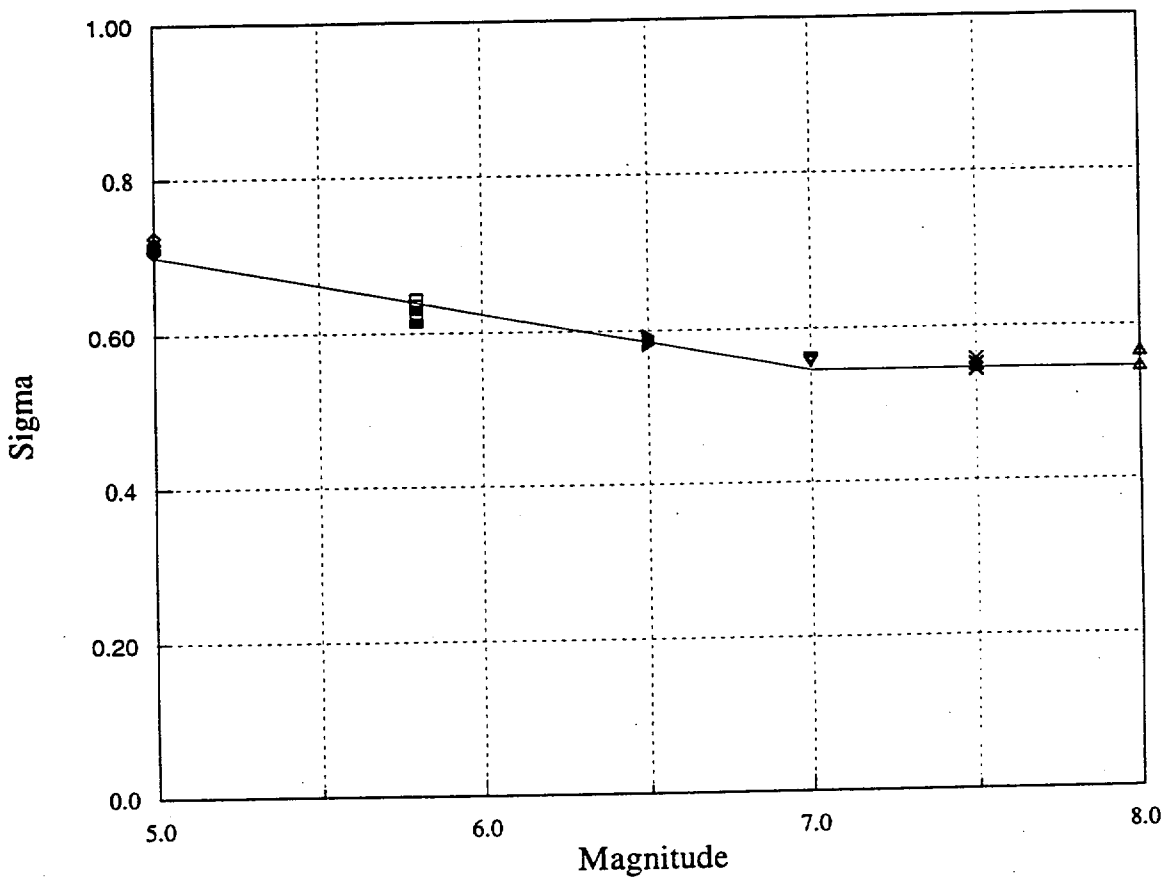
Sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Marianne Walck

05/22/9700:09:34



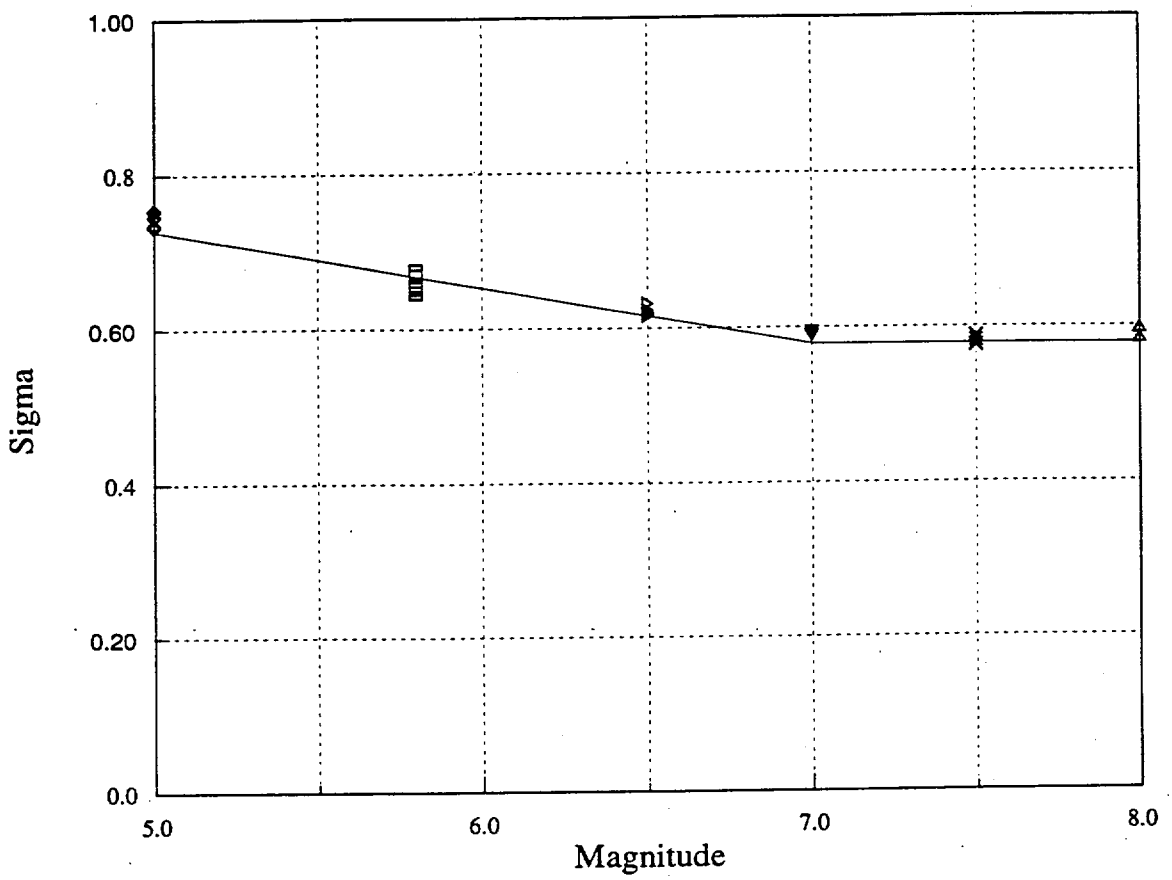
Sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Marianne Walck

05/22/9700:12:59



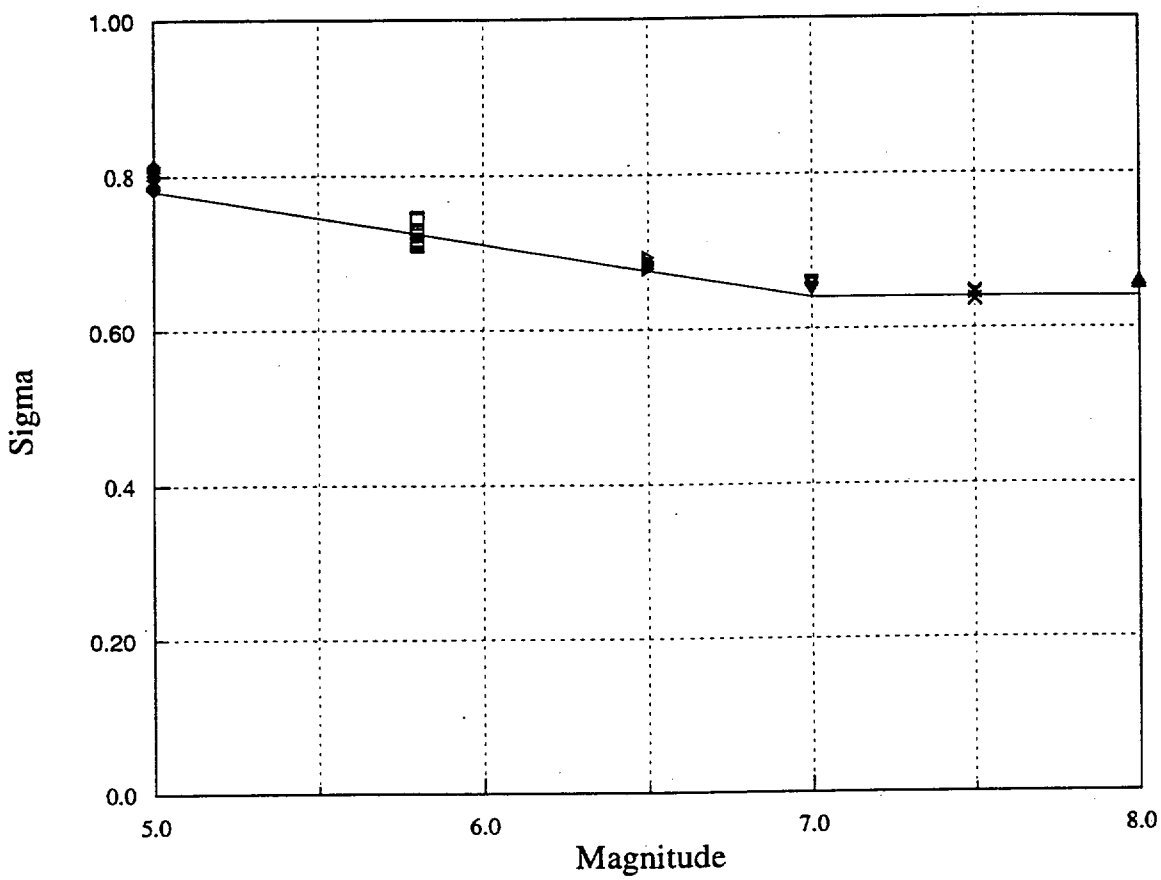
Sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Marianne Walck

05/22/9700:14:16

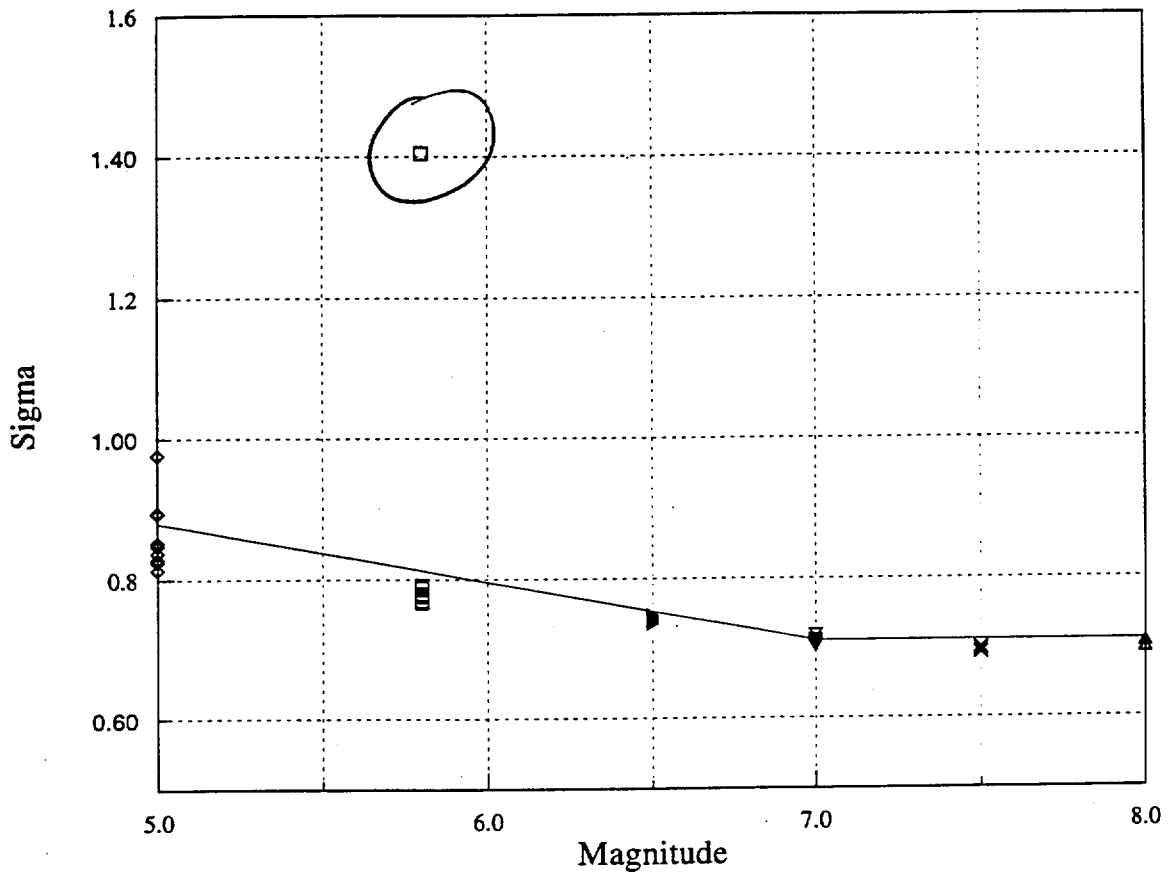


Sigma Point Estimates and Regression Results
Horizontal Component, 5 Hz
Marianne Walck

05/22/9700:15:35

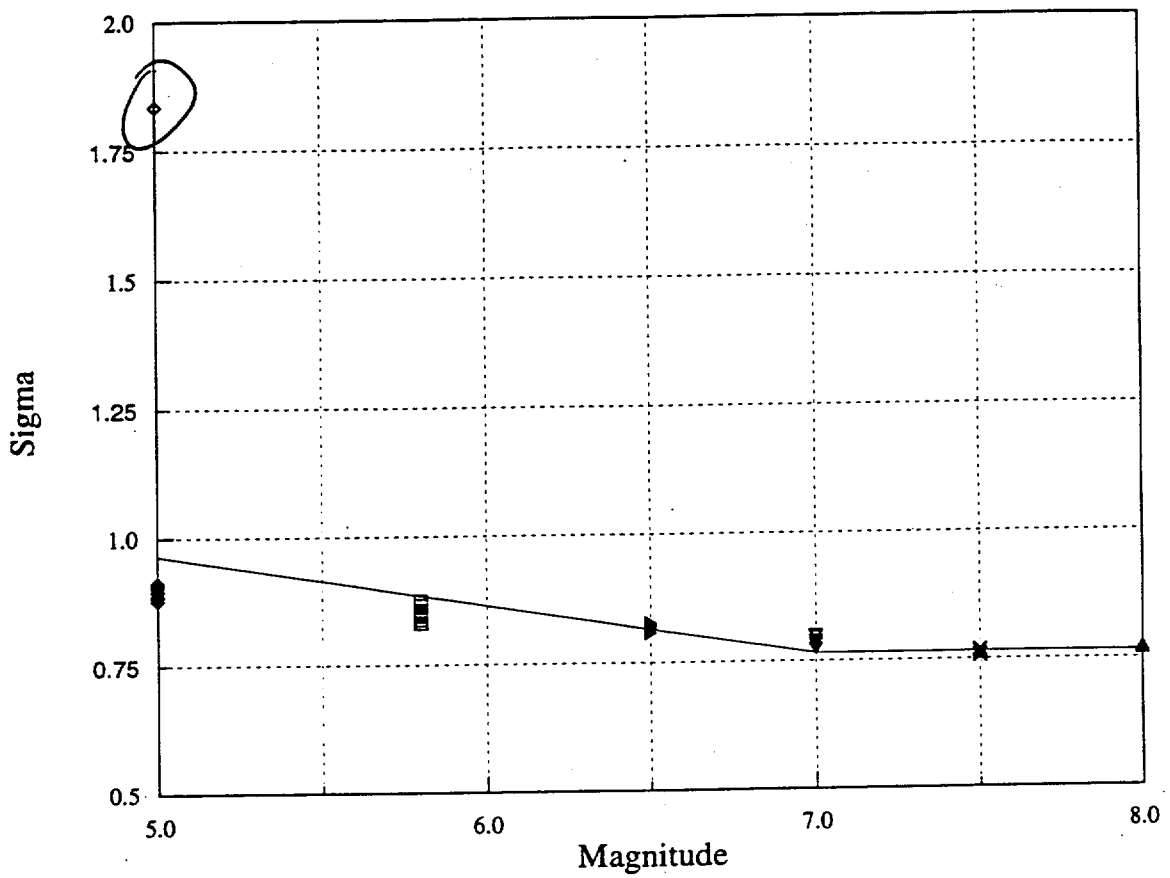


Sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Marianne Walck



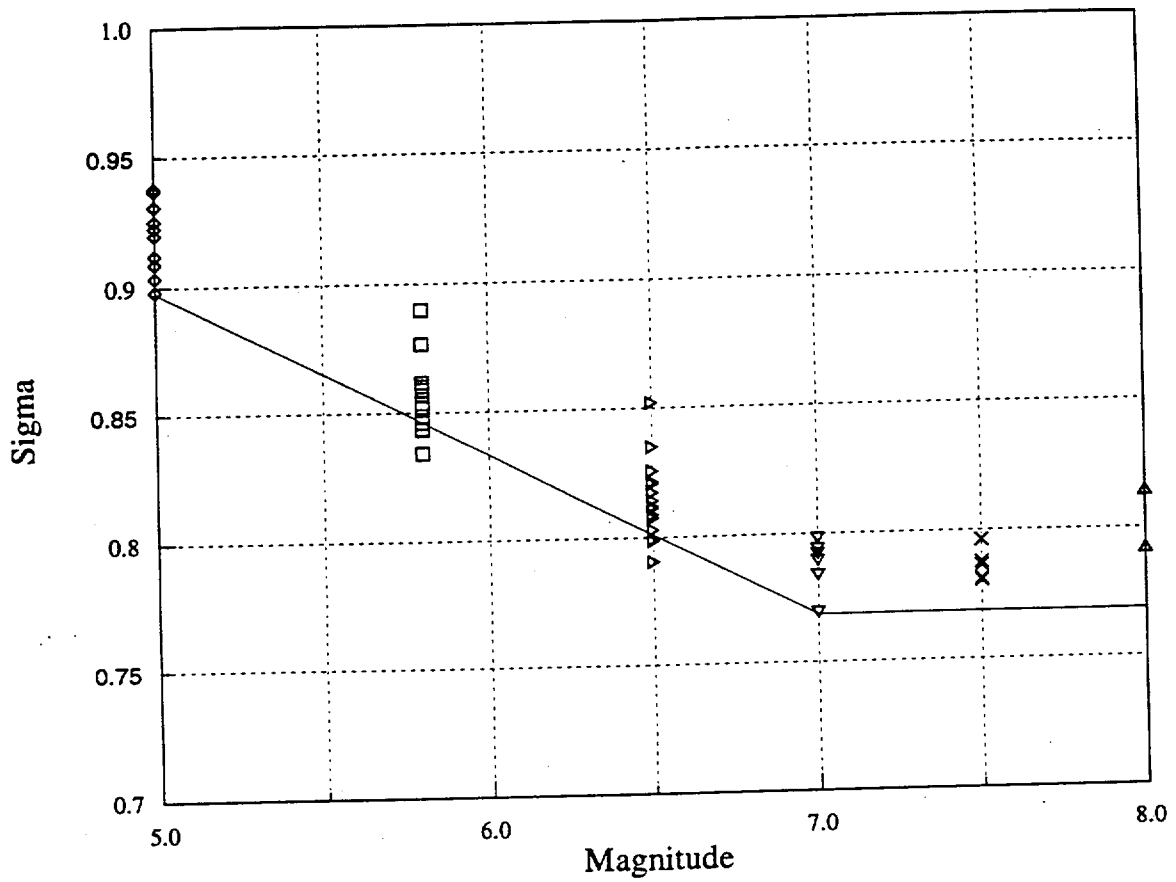
Sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Marianne Walck

05/22/9700:20:57

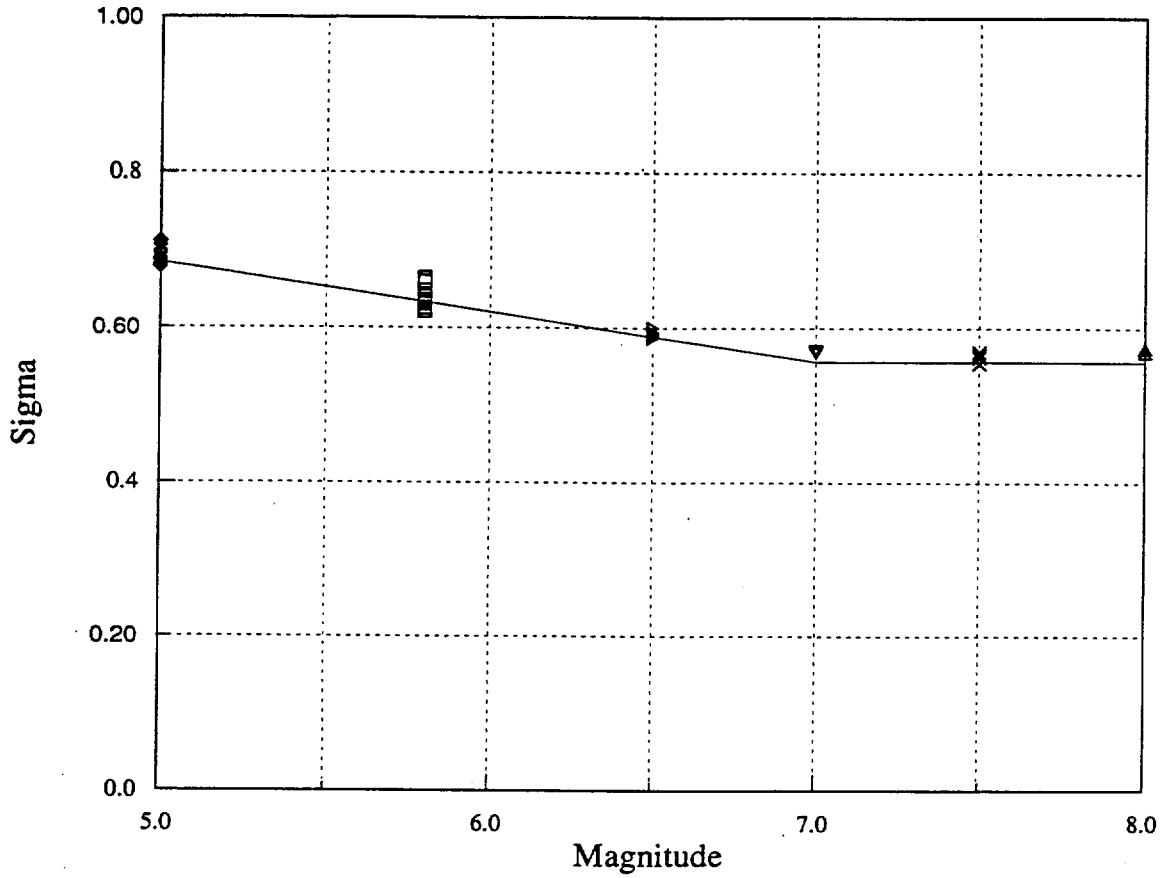


Sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Marianne Walck

05/22/9700:26:17

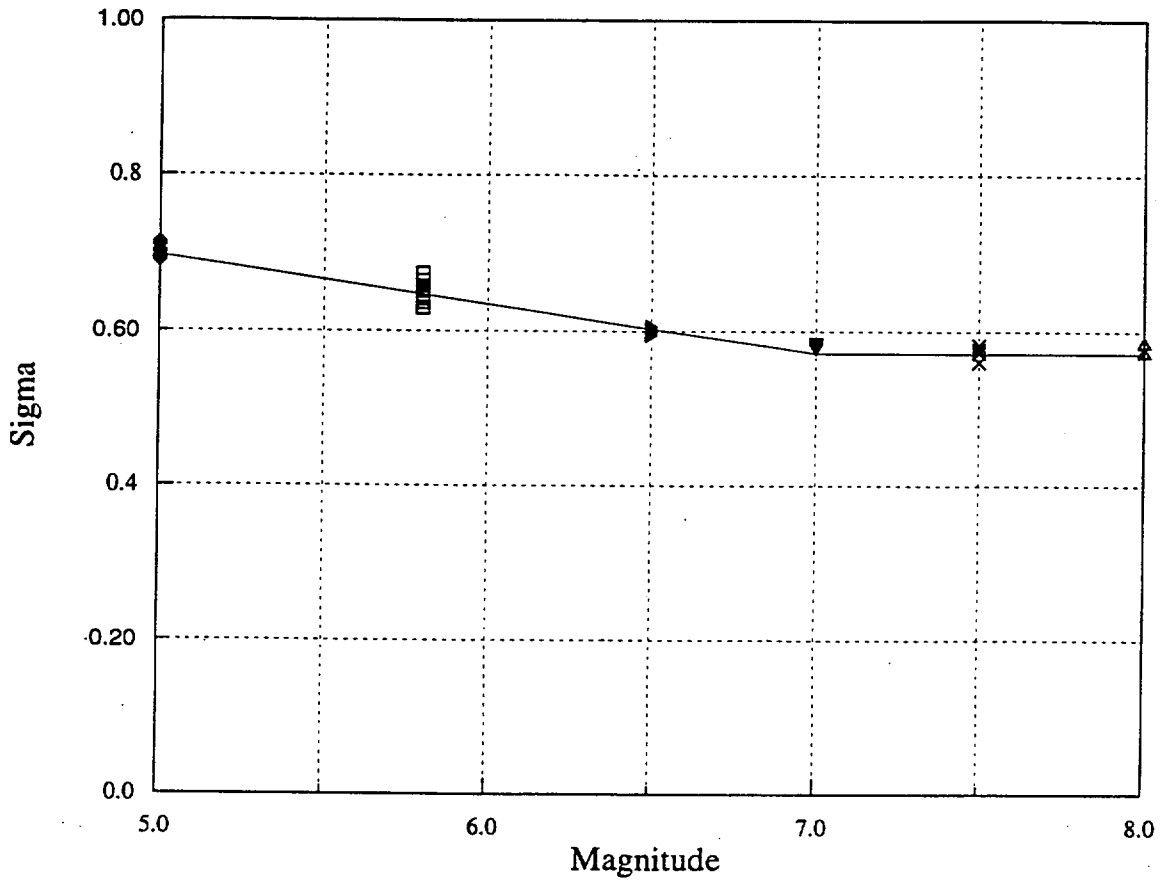


Sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Marianne Walck



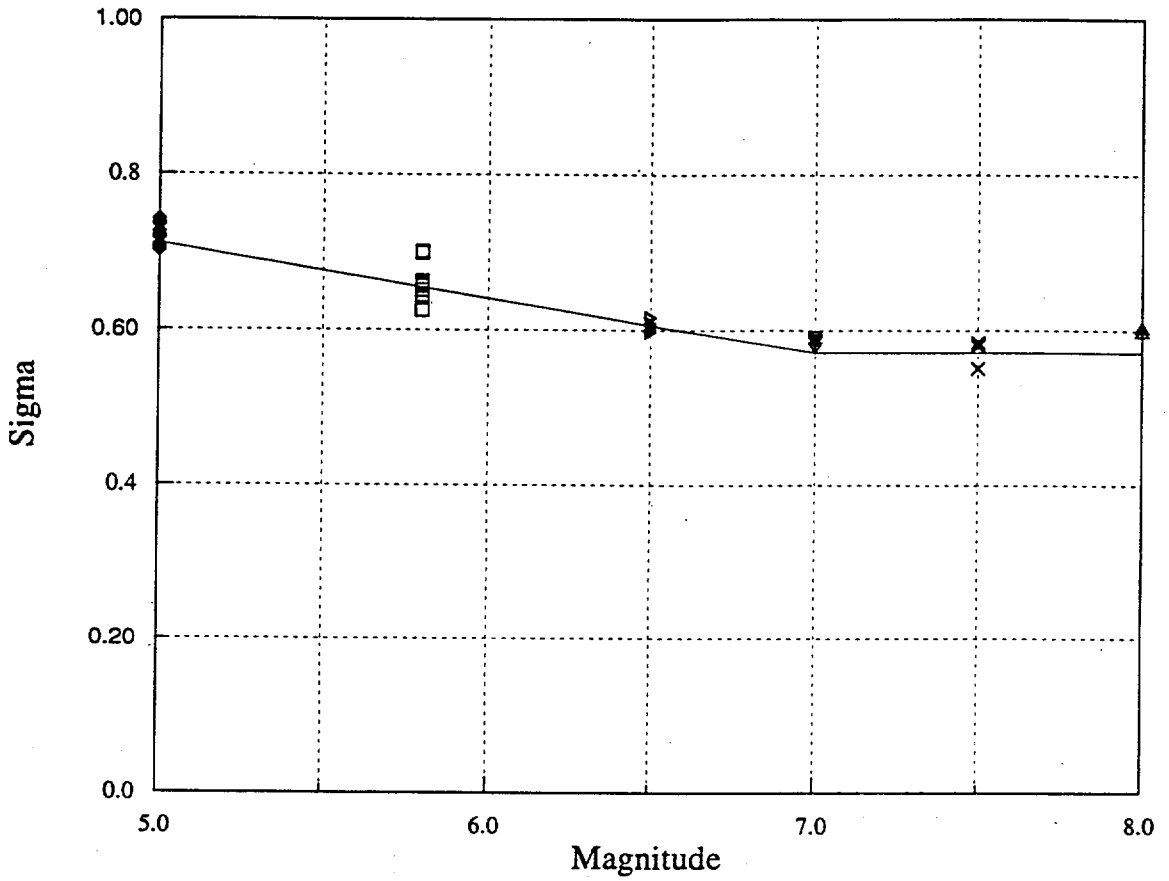
Sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Marianne Walck

05/22/9700:32:02



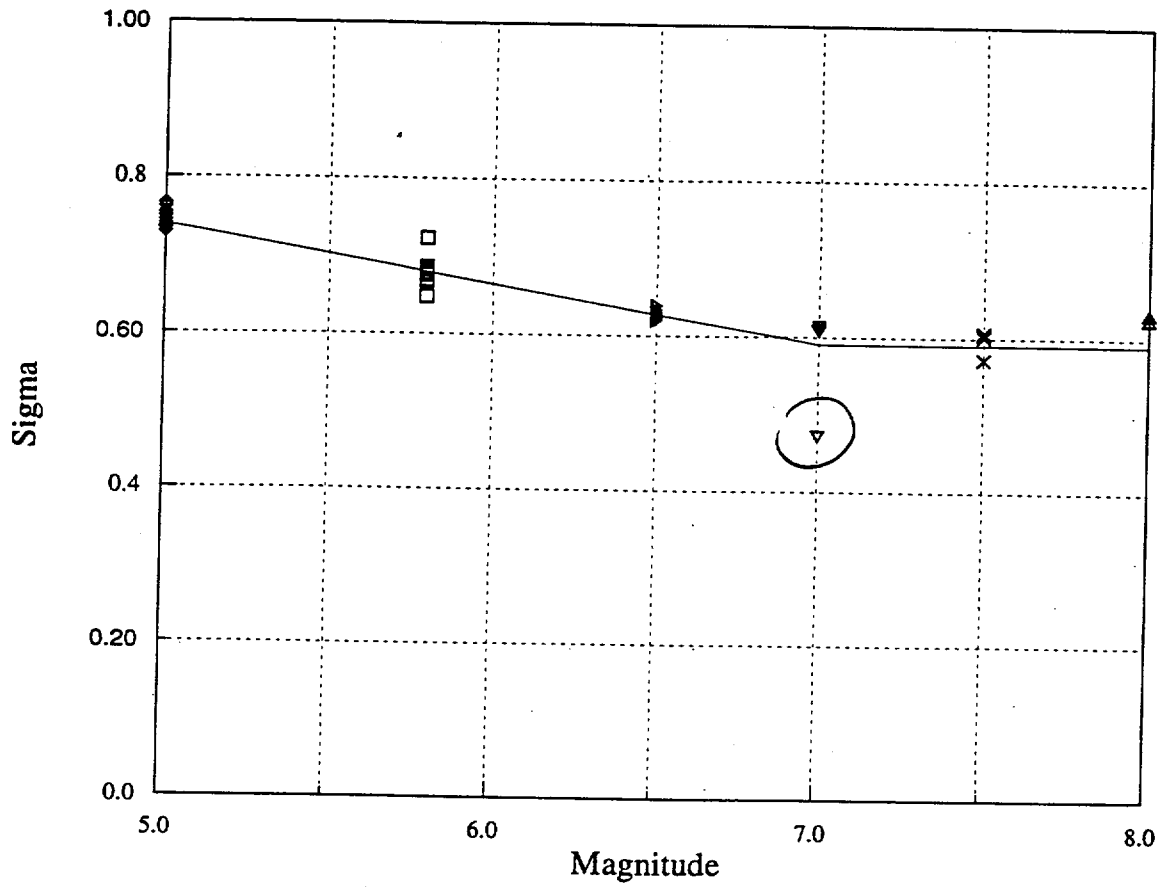
Sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Marianne Walck

05/22/9700:33:12



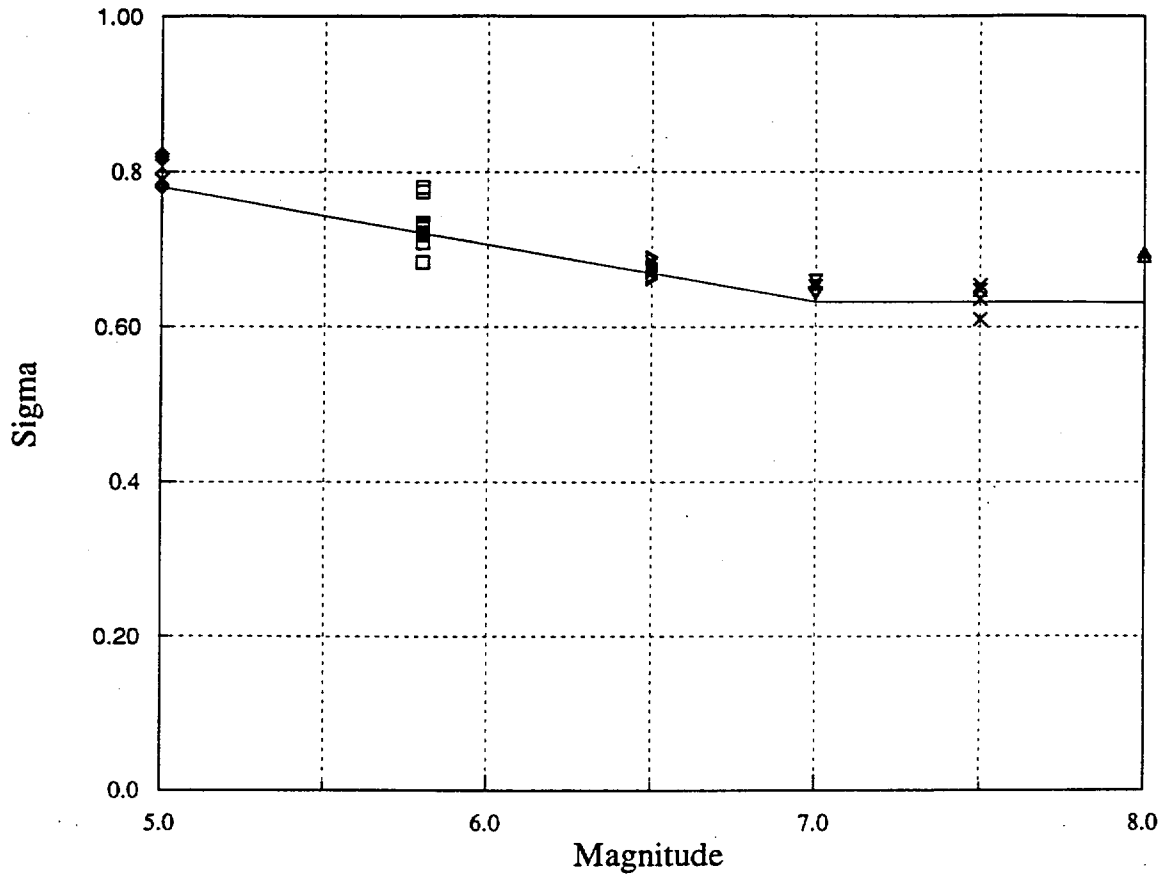
Sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Marianne Walck

05/22/9700:33:54



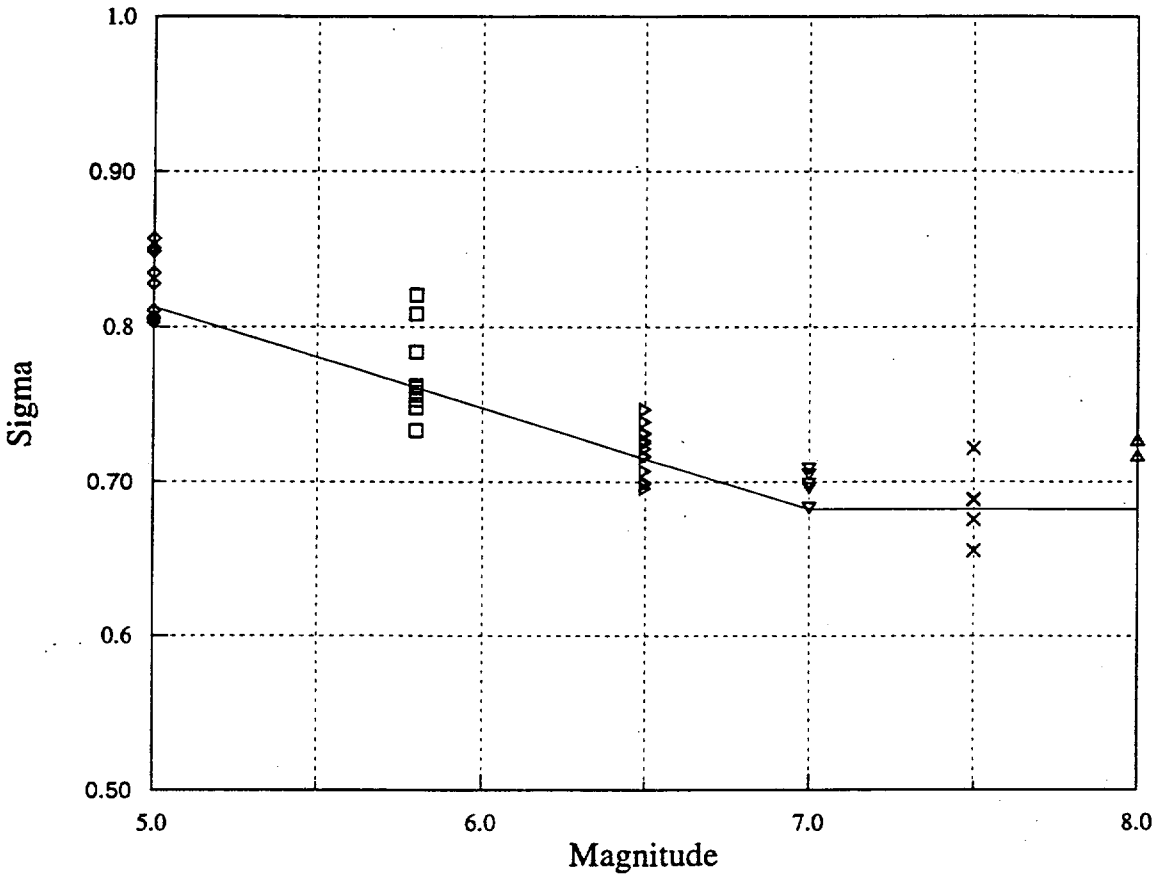
Sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Marianne Walck

05/22/9700:34:37



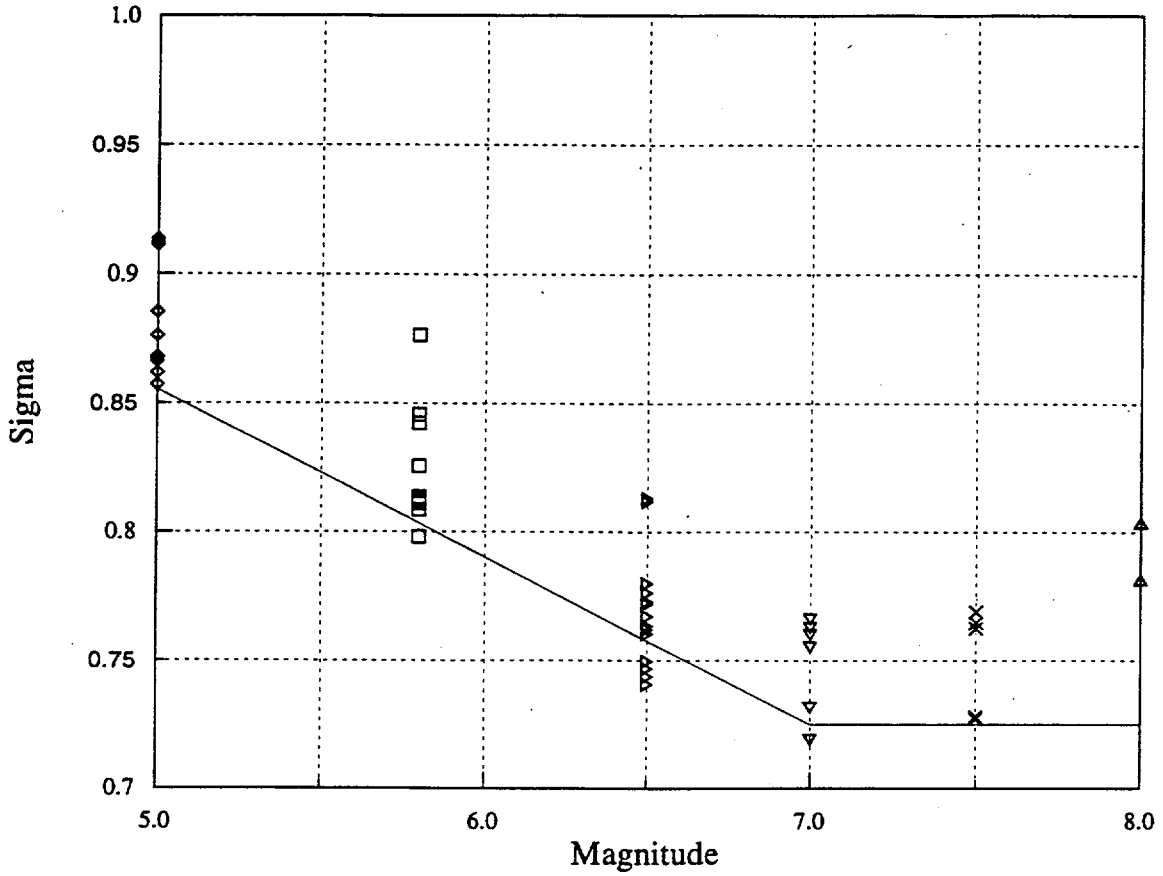
Sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Marianne Walck

05/22/9700:35:24

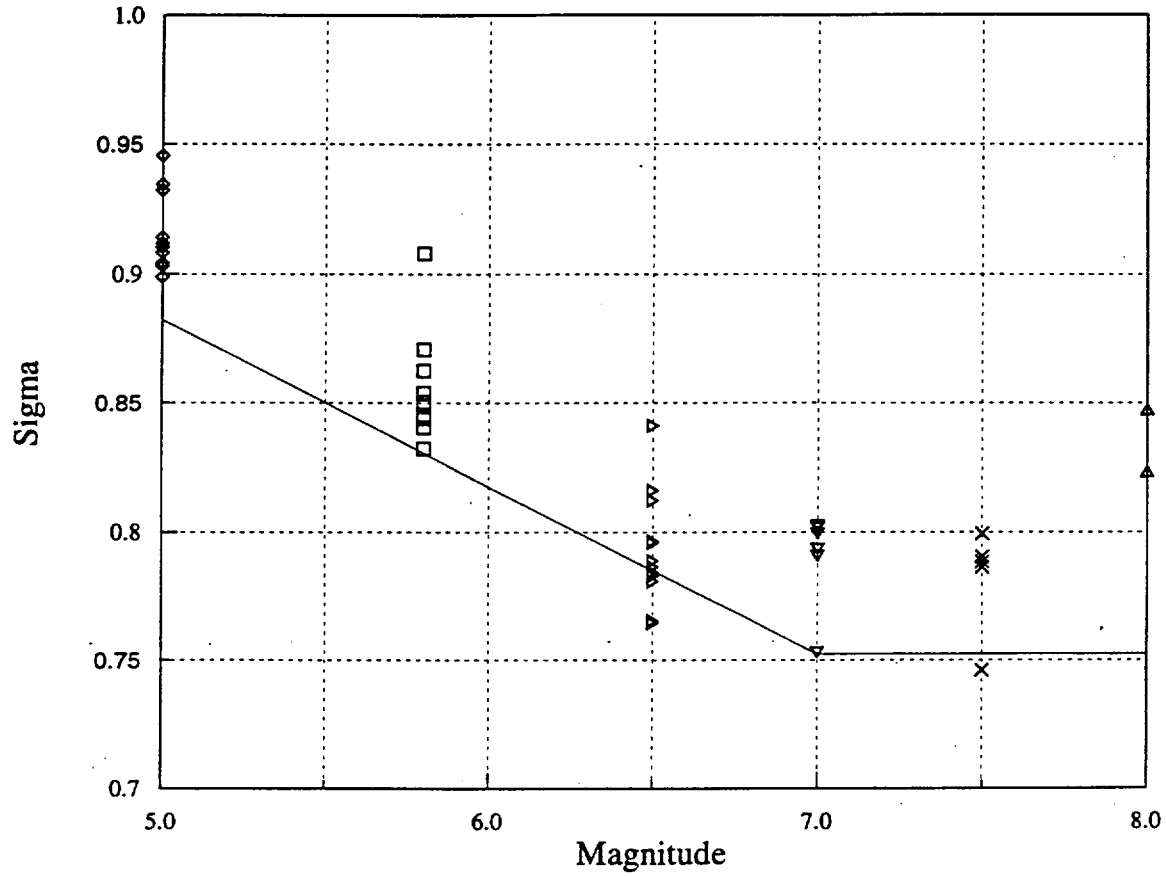


Sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Marianne Walck

05/22/9700:36:05

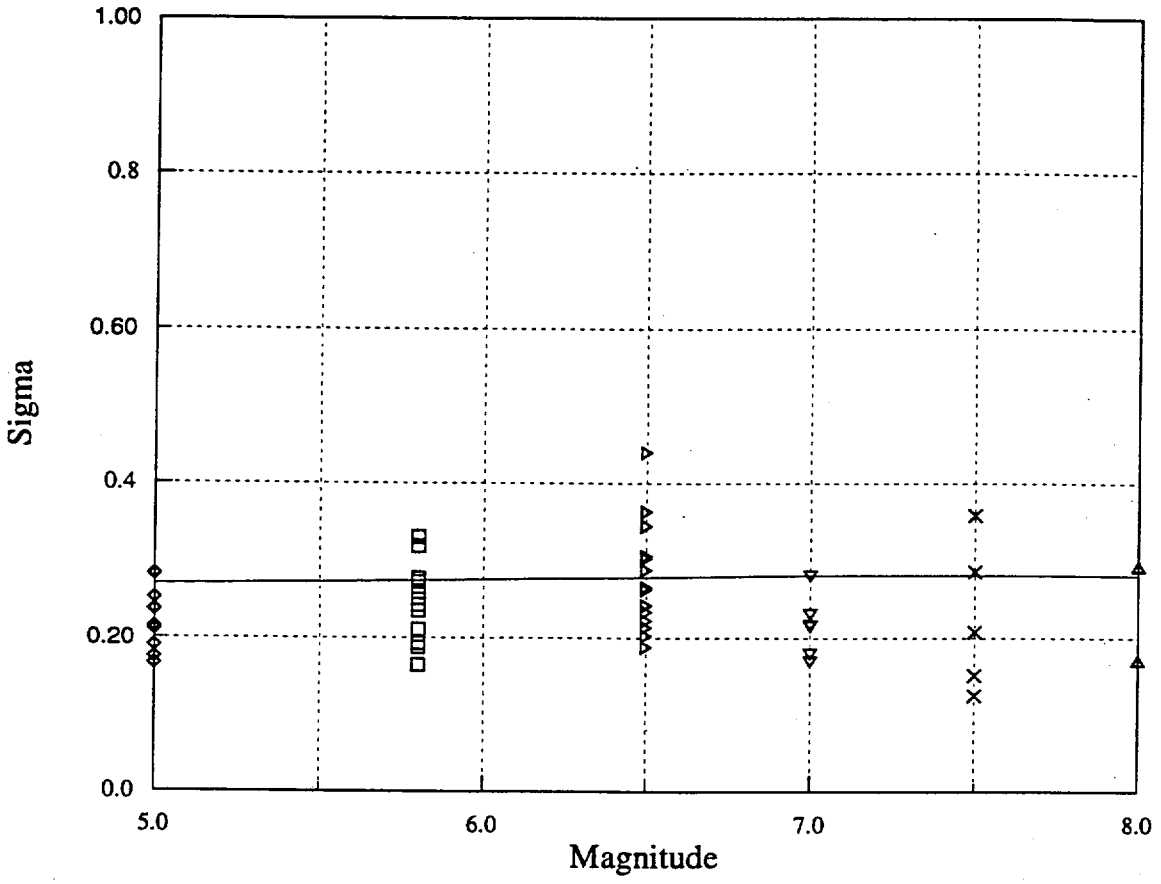


Sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Marianne Walck



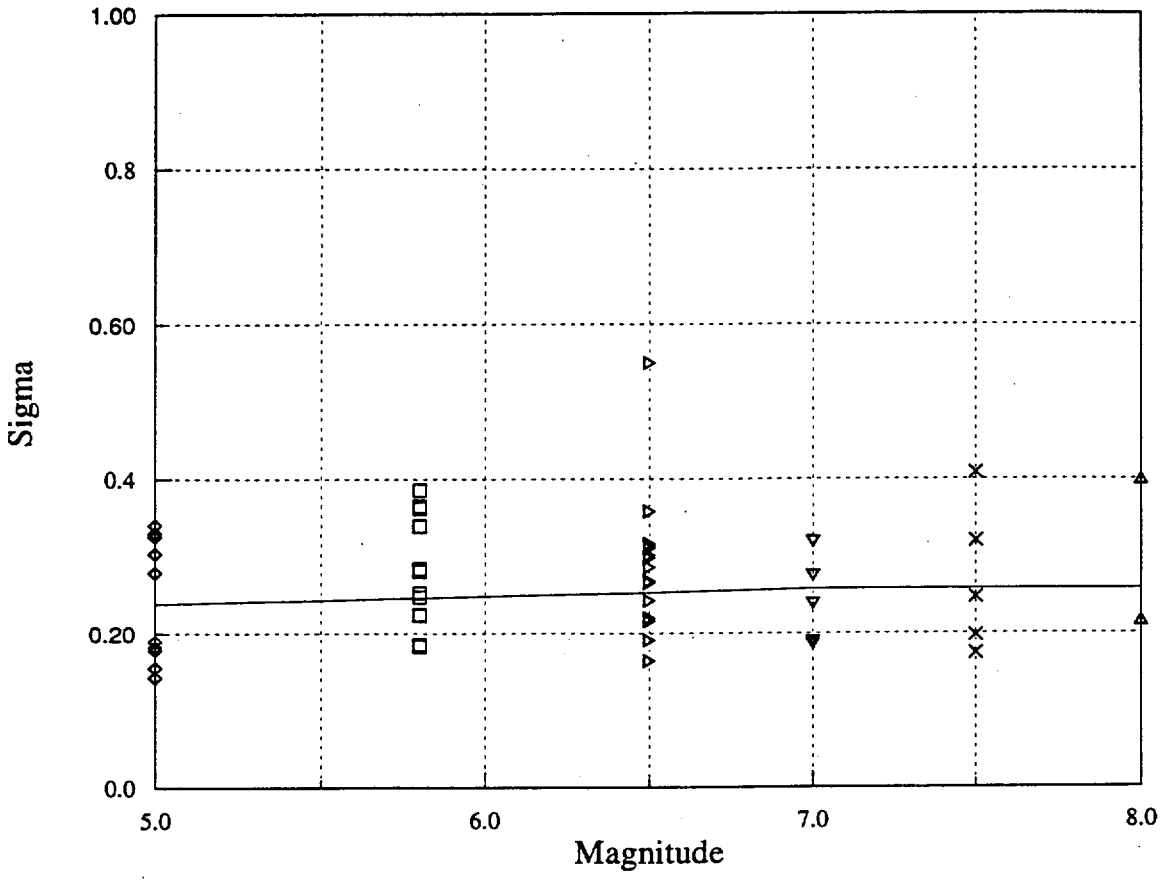
Sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Marianne Walck

05/22/9700:38:47



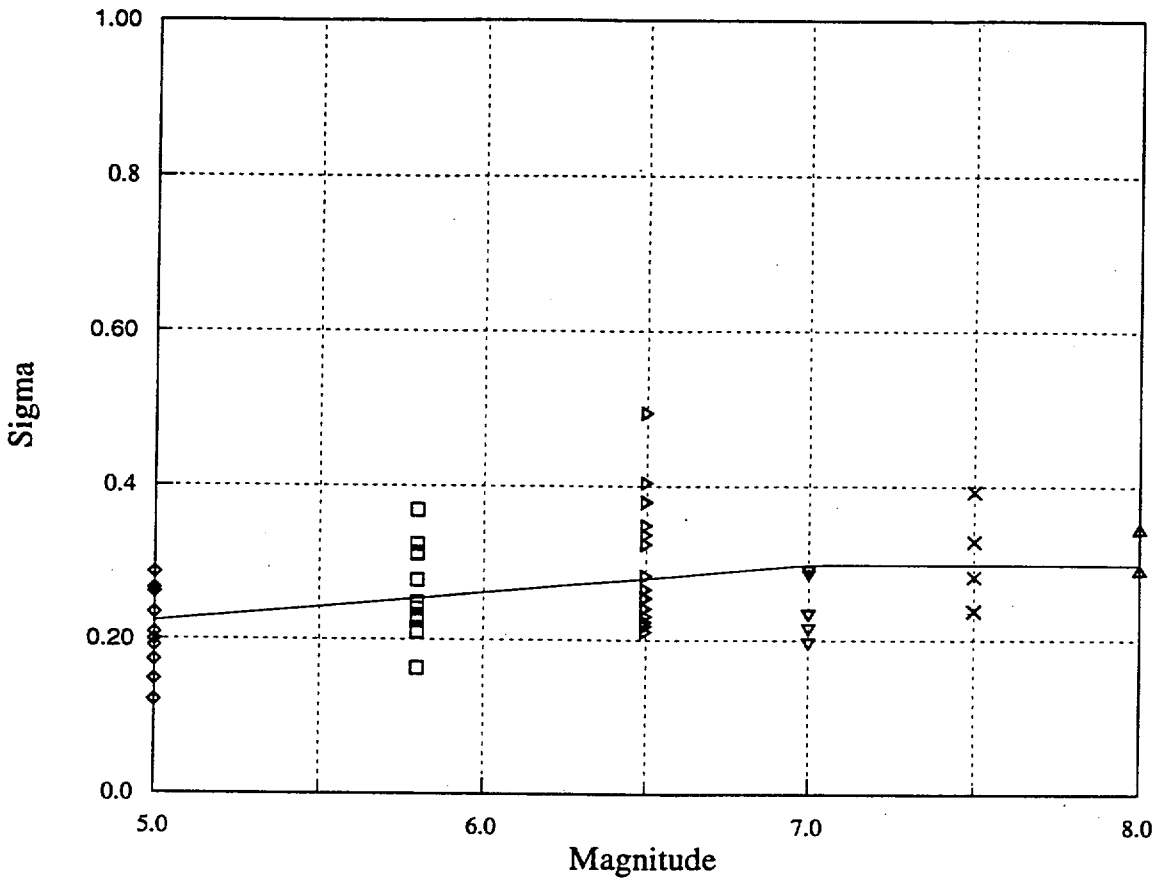
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Marianne Walck

05/22/9708:52:07



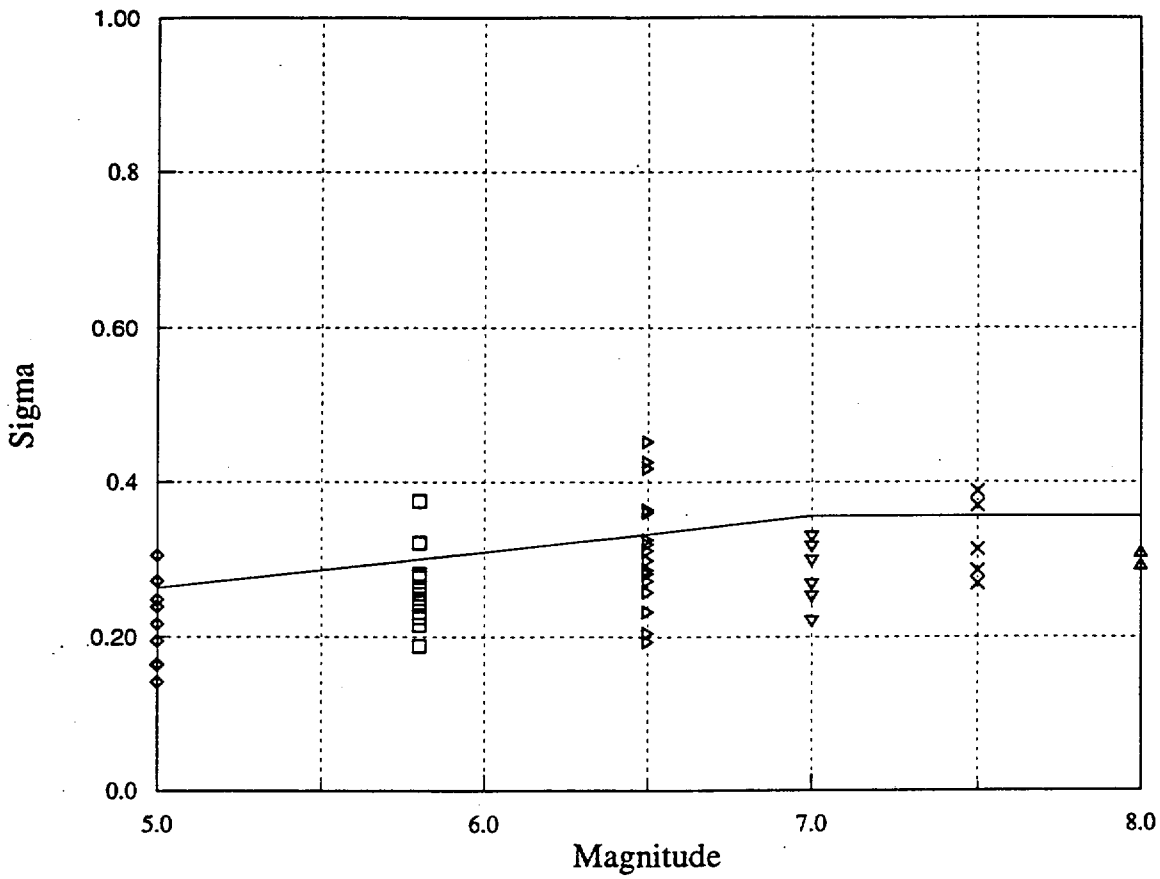
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Marianne Walck

05/22/9708:53:10



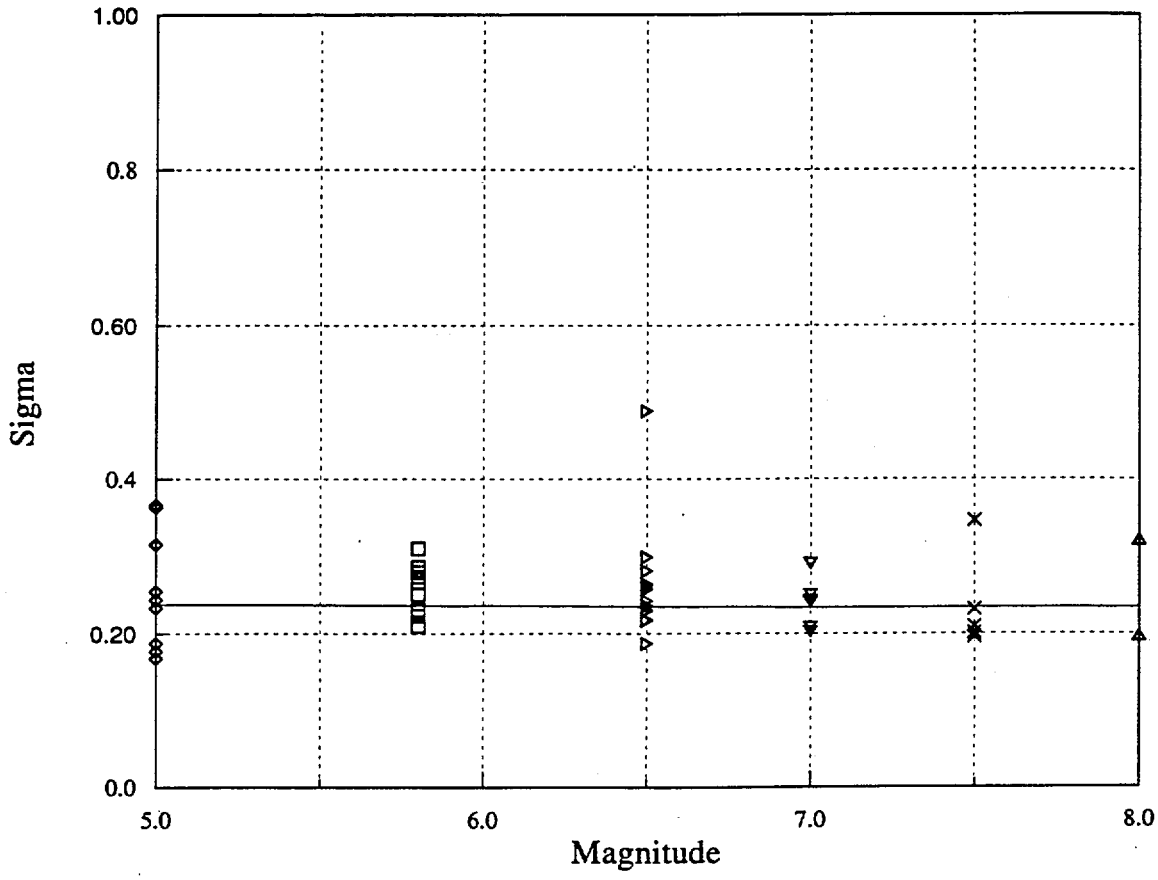
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Marianne Walck

05/22/9708:53:54



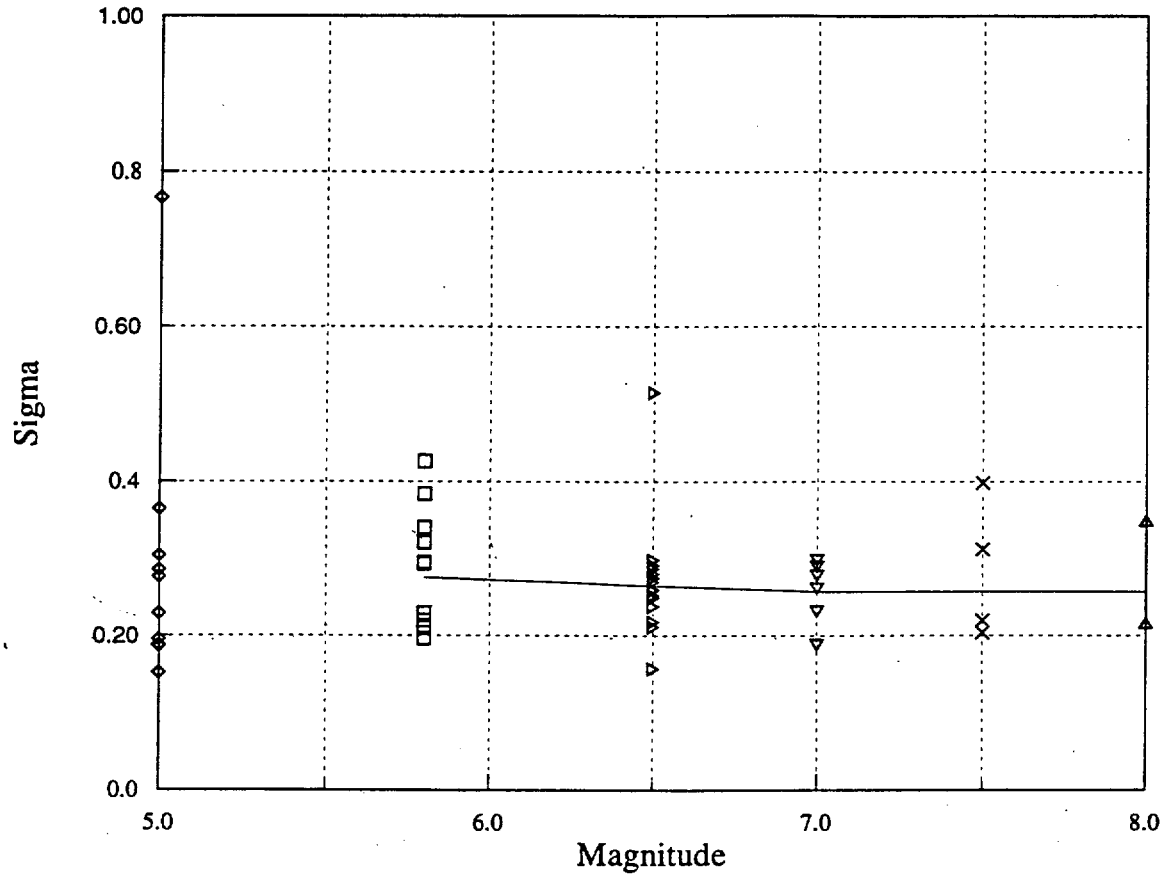
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Marianne Walck

05/22/9708:54:36



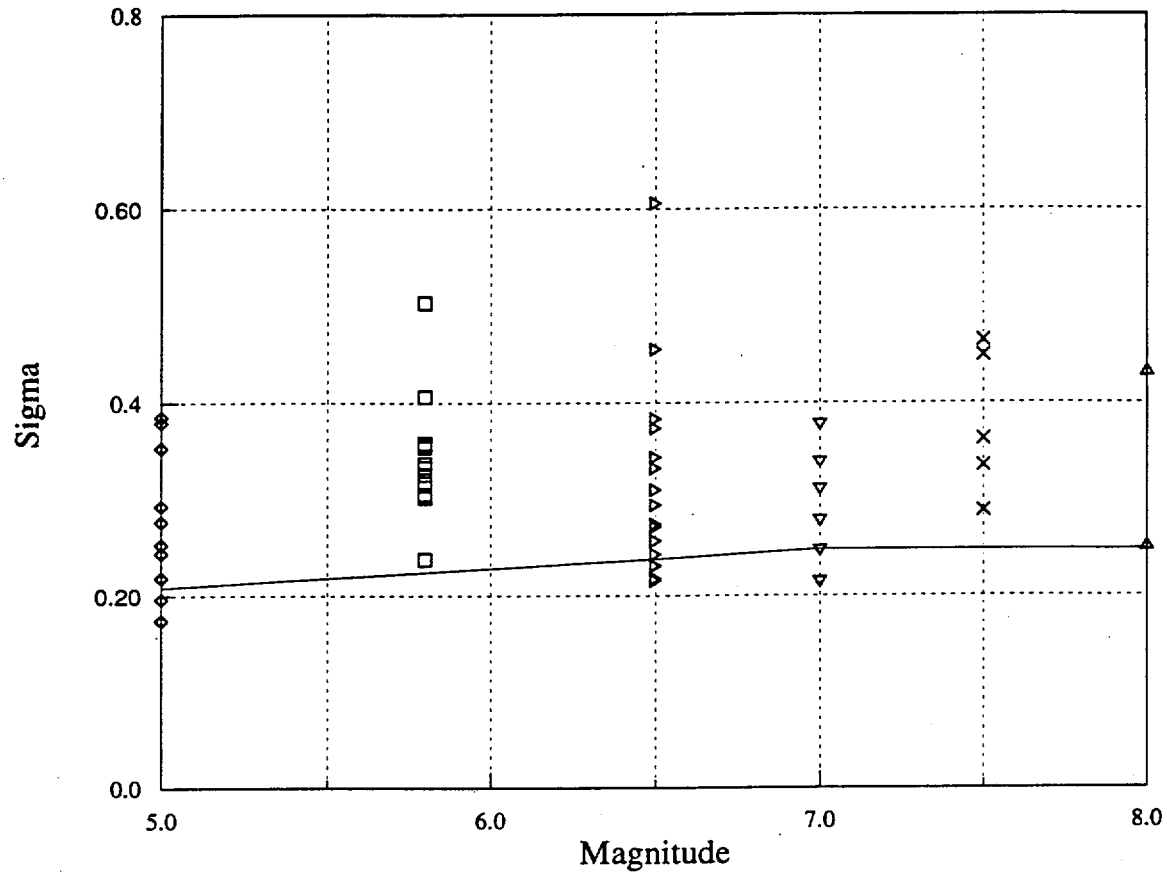
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Marianne Walck

05/22/9708:55:15



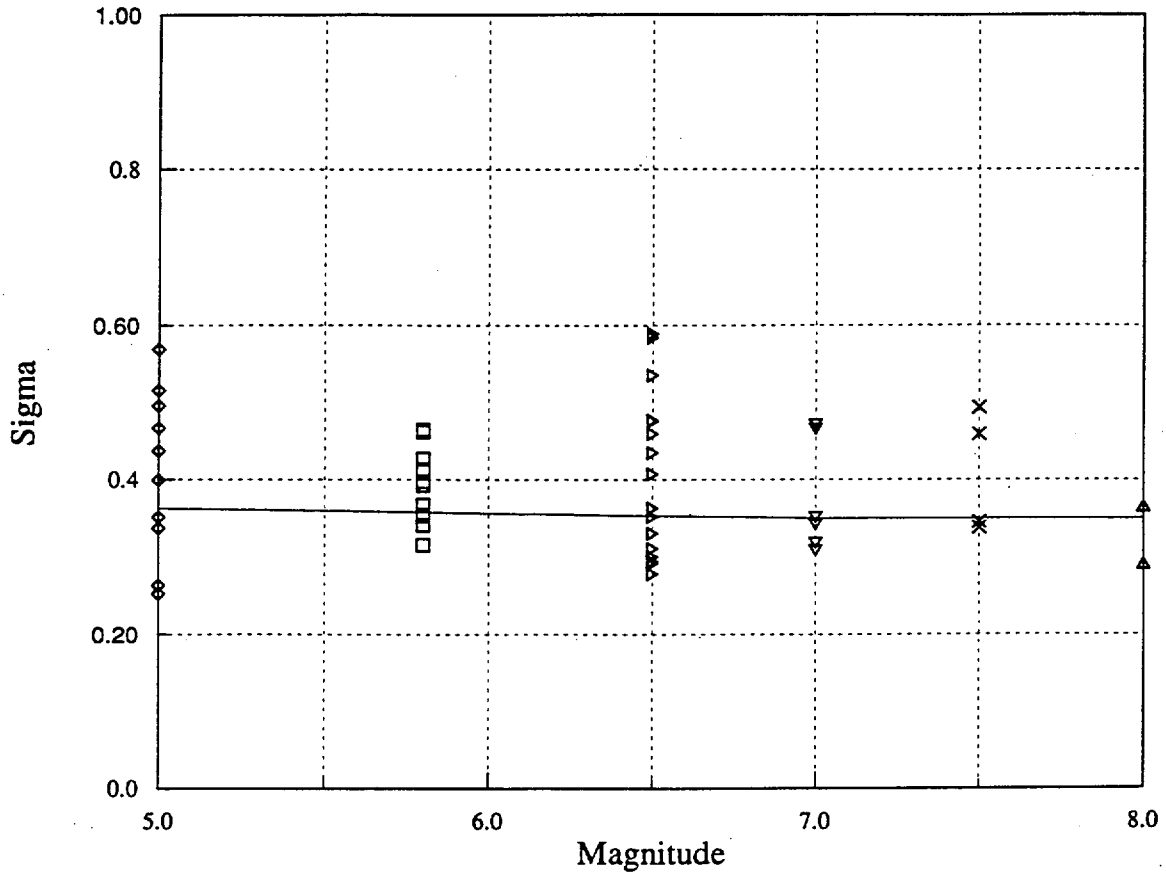
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Marianne Walck

05/22/9708:59:42



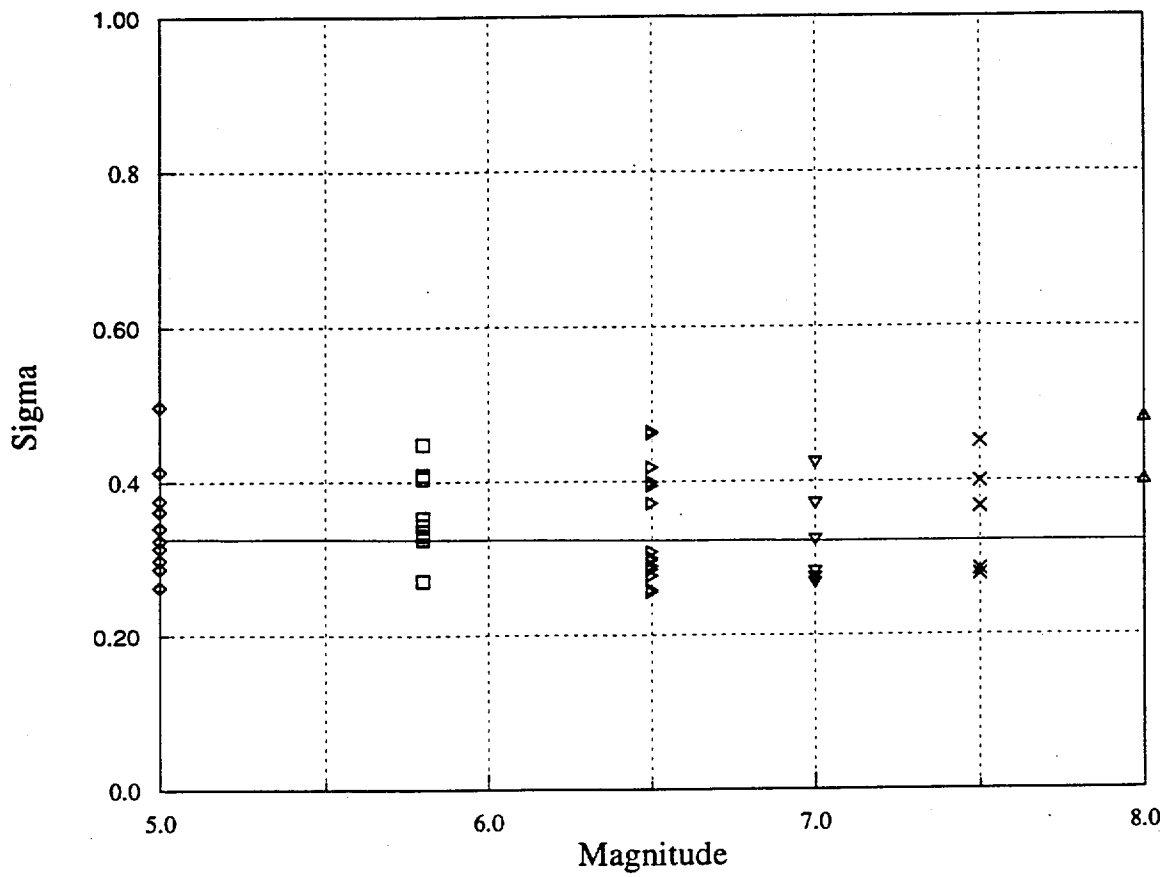
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Marianne Walck

05/22/9709:00:44



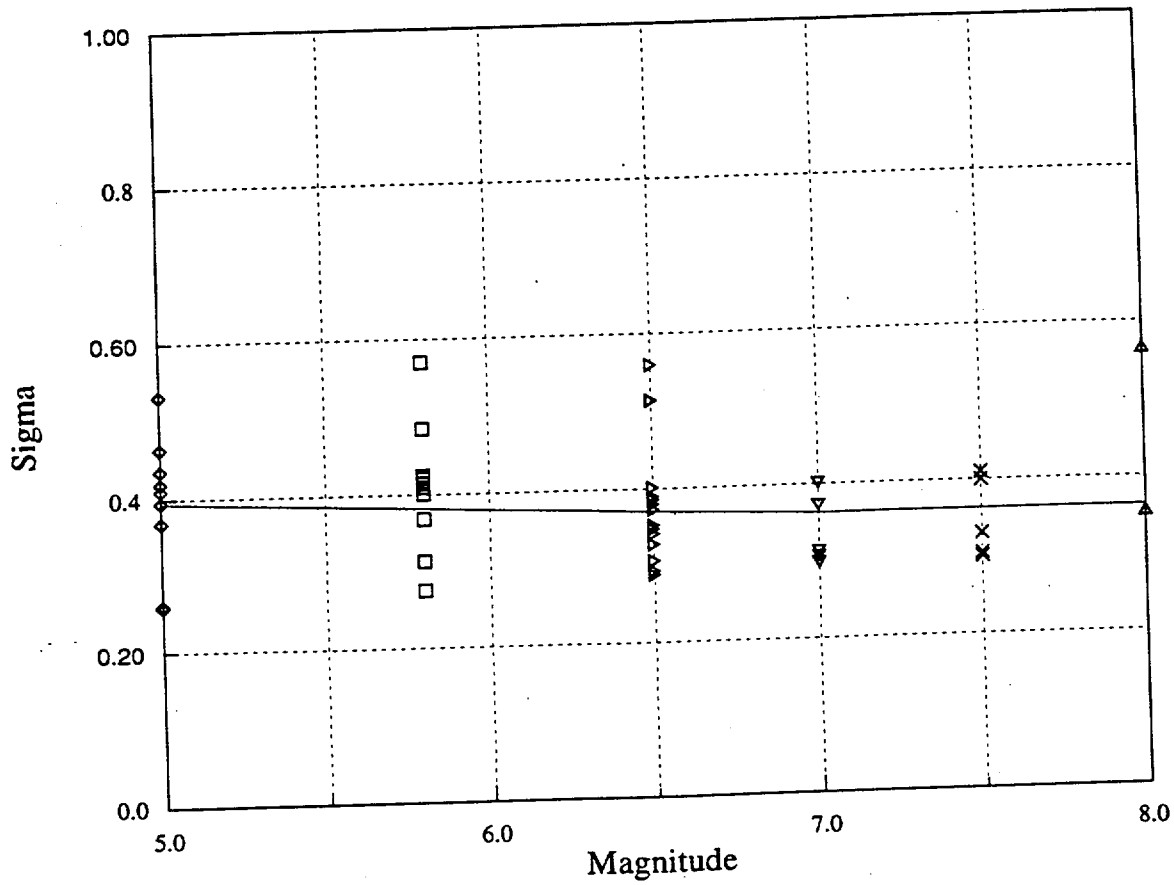
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Marianne Walck

05/22/9709:02:38



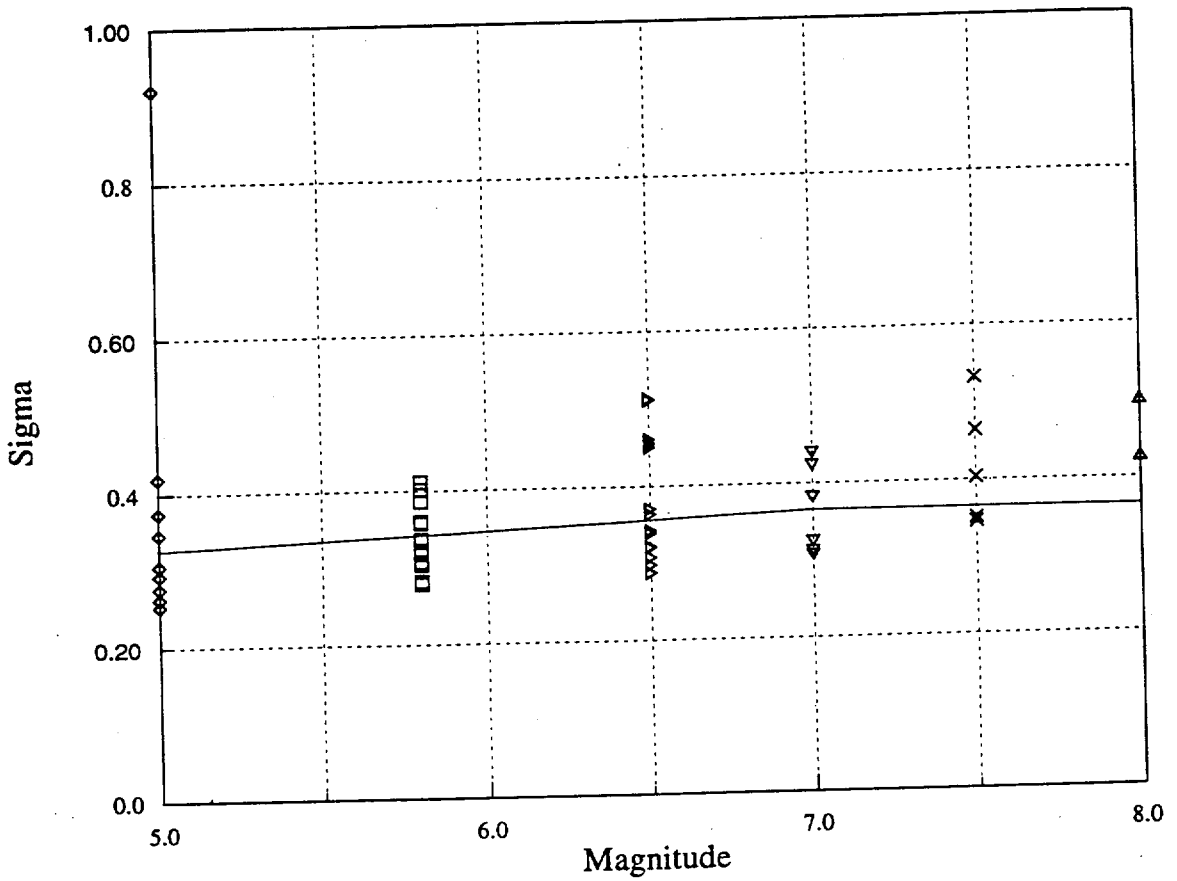
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Marianne Walck

05/22/9709:03:19



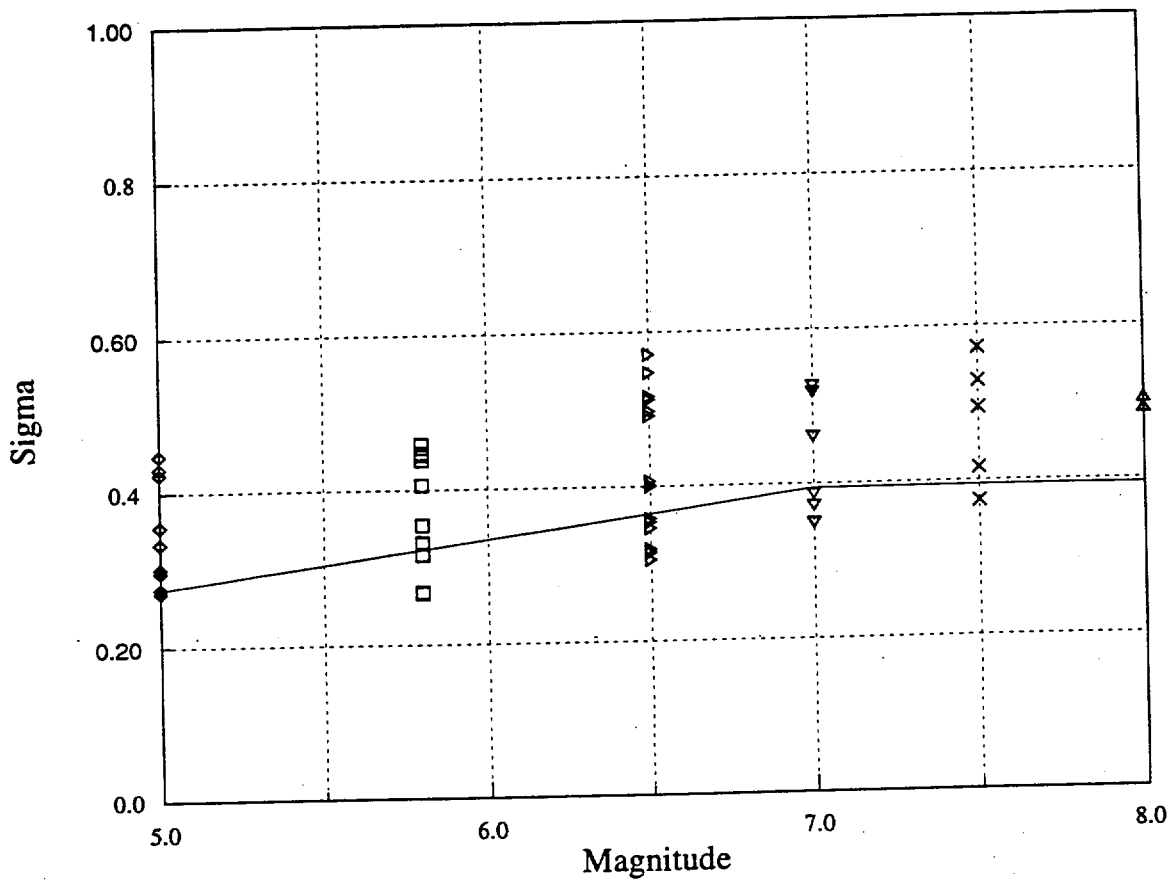
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Marianne Walck

05/22/9709:04:02



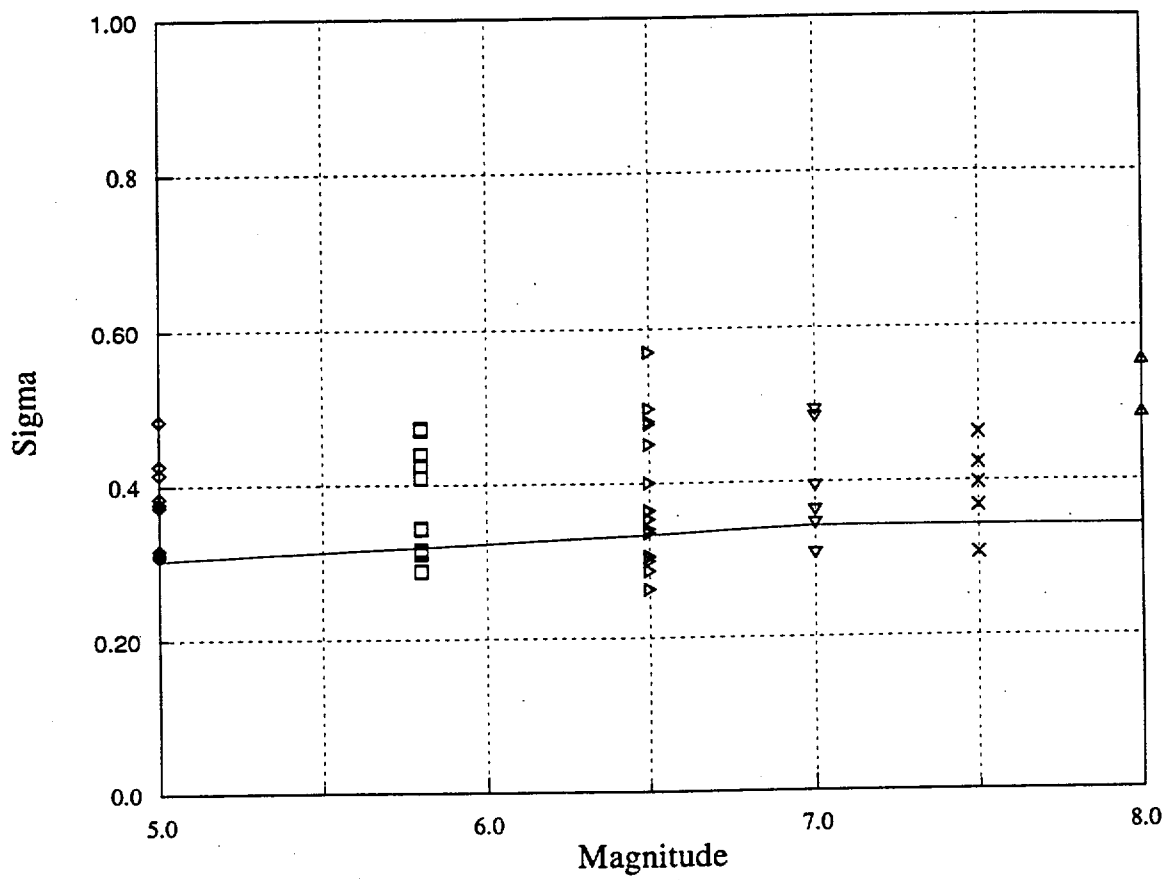
Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Marianne Walck

05/22/9709:04:39



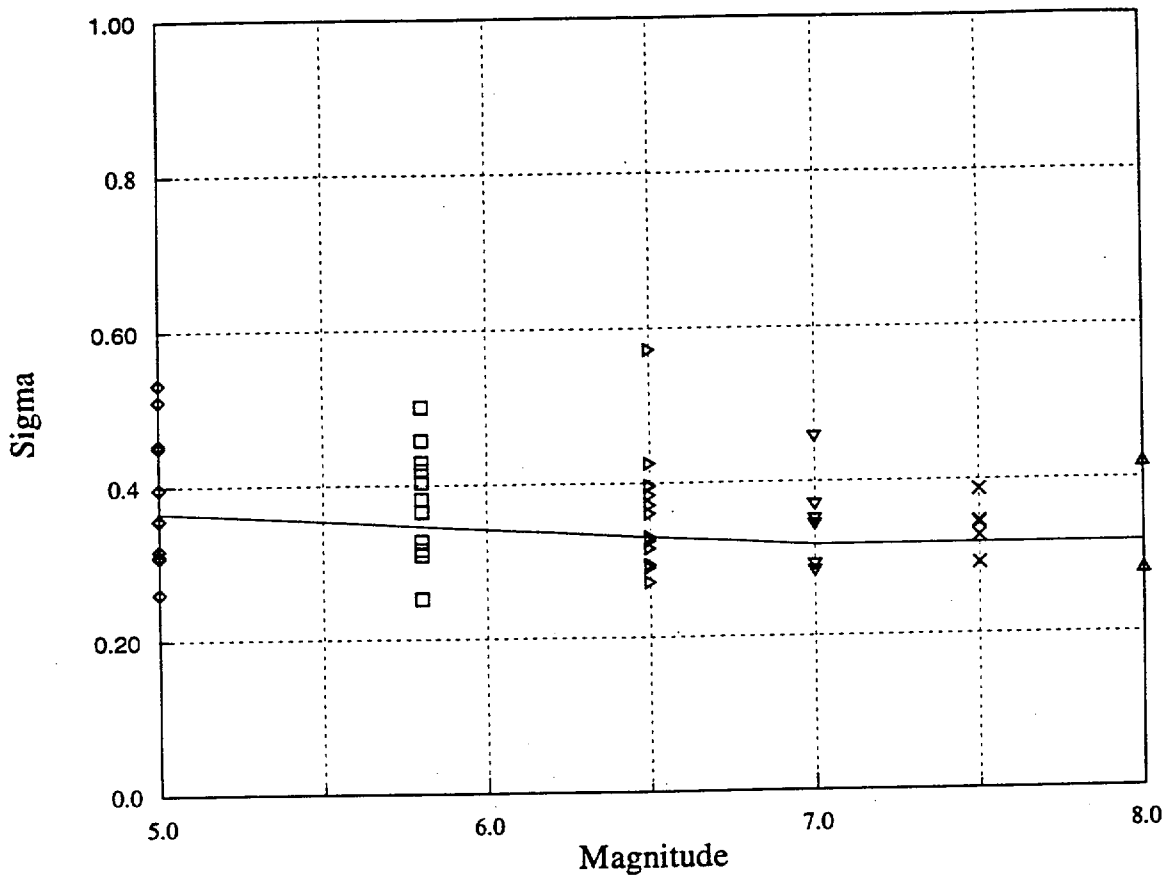
Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Marianne Walck

05/22/9709:05:26



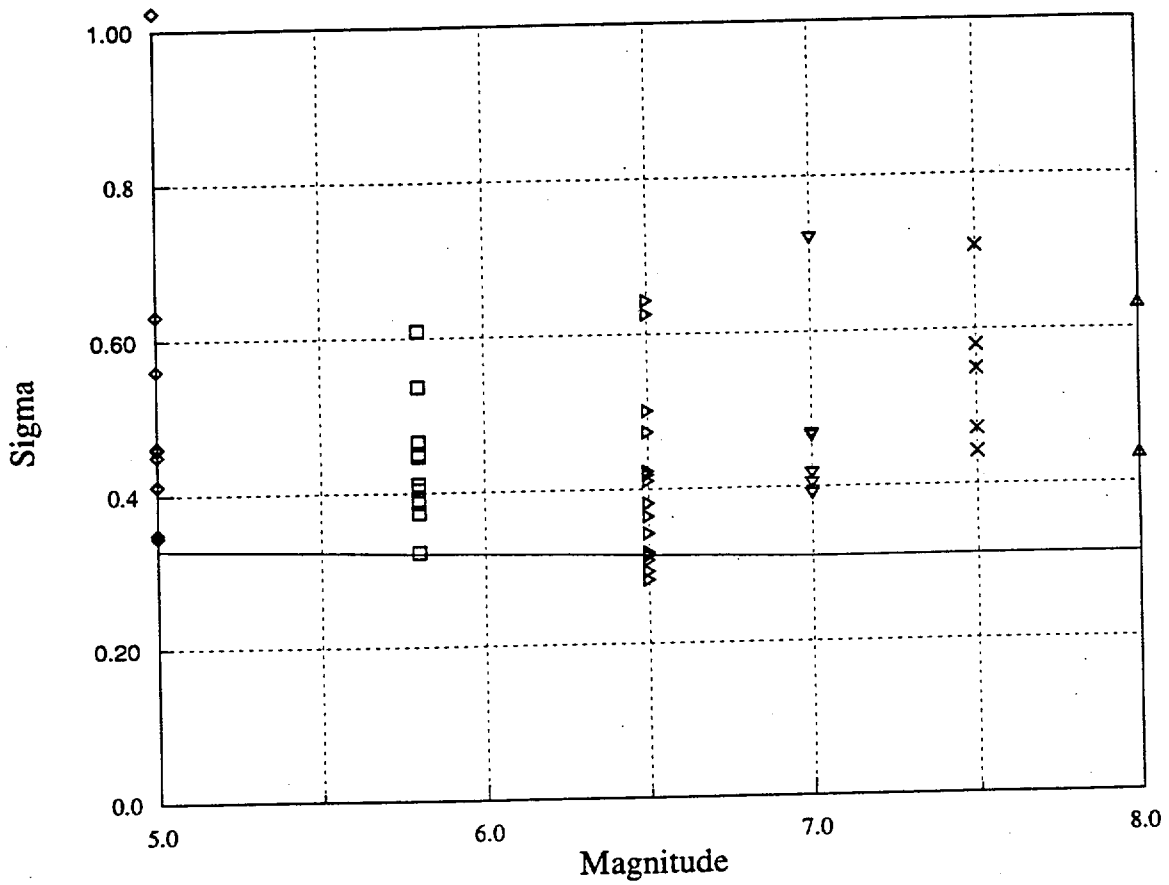
Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Marianne Walck

05/22/9709:06:00



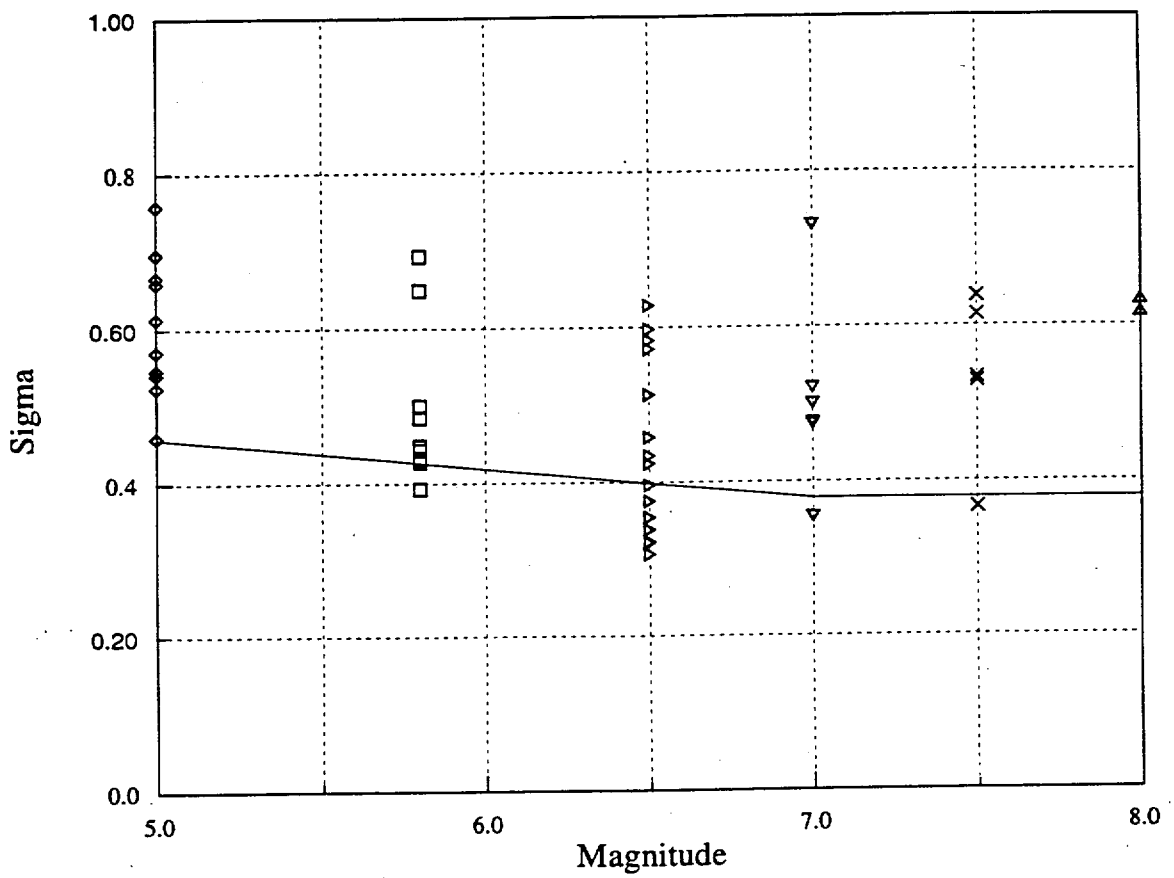
Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Marianne Walck

05/22/9709:11:27



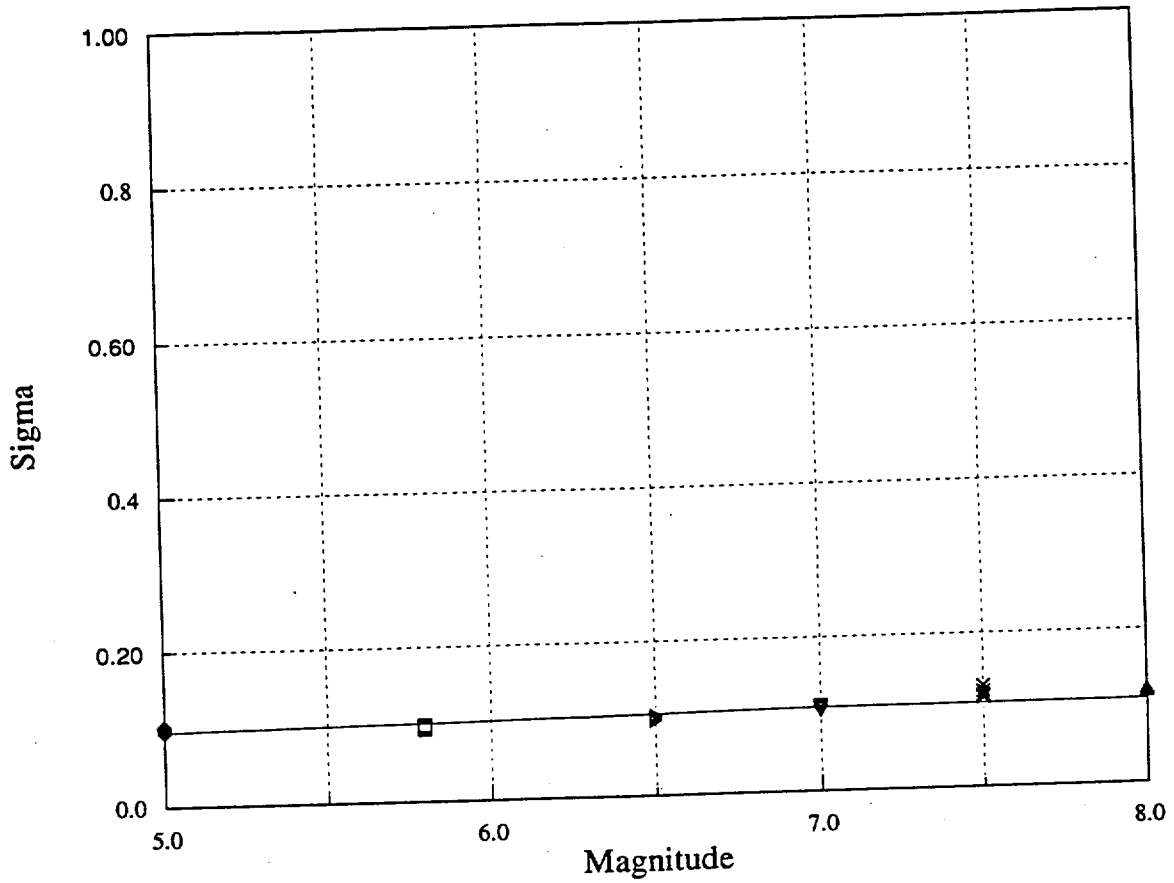
Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Marianne Walck

05/22/9709:07:47

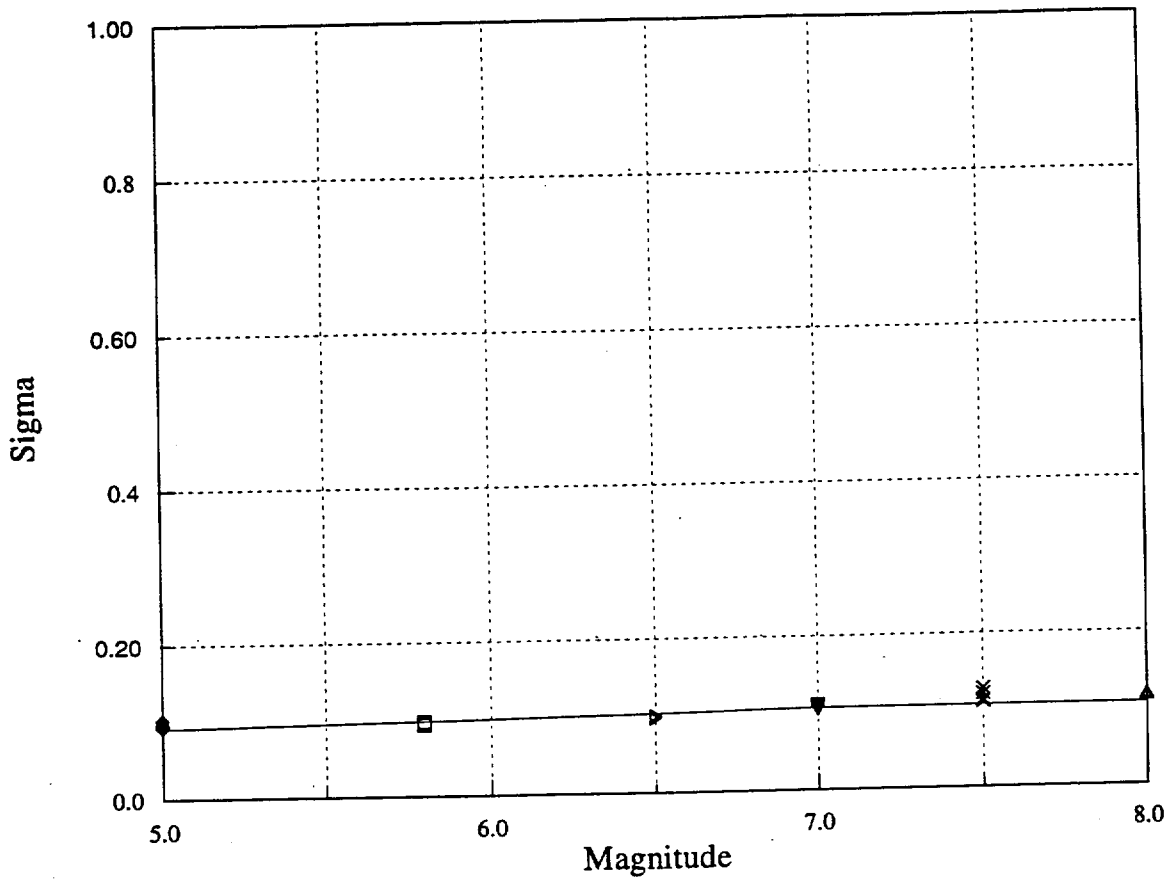


Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Marianne Walck

05/22/9709:08:37

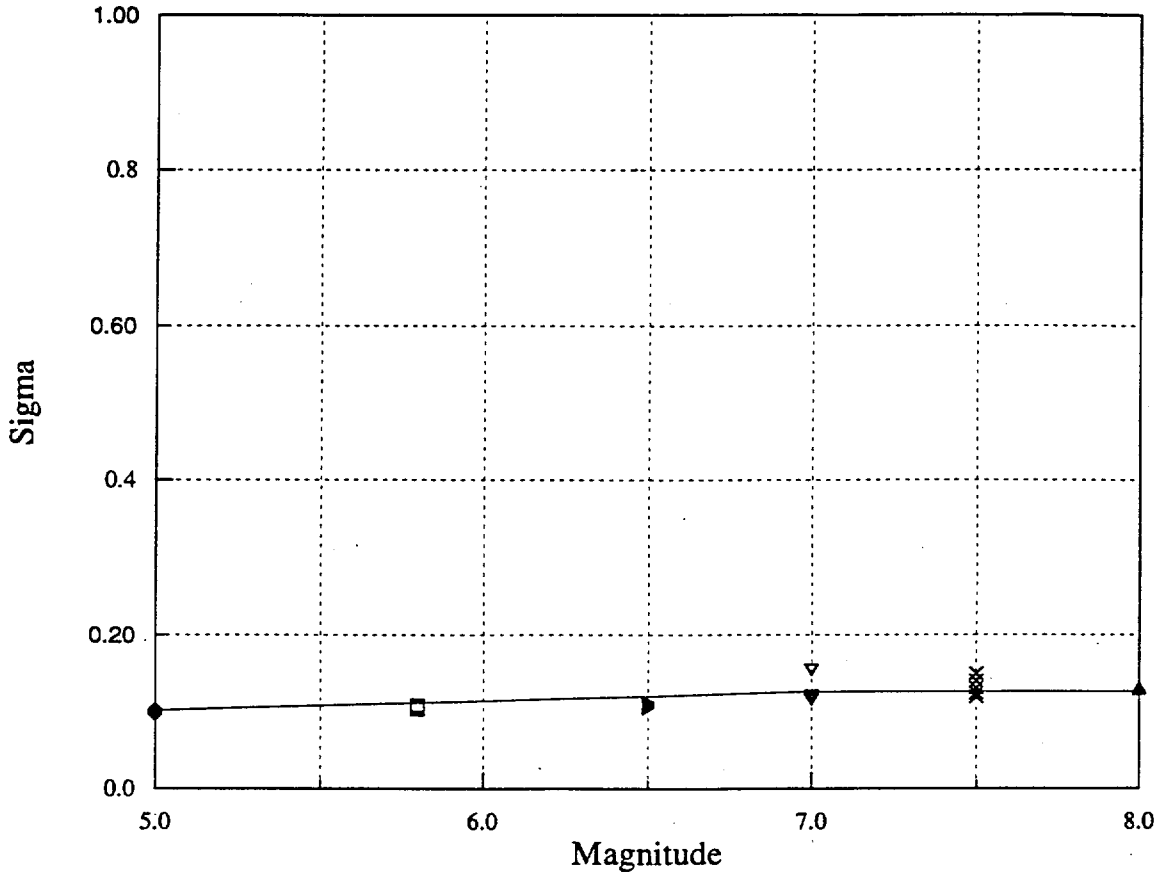


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 100 Hz
Marianne Walck

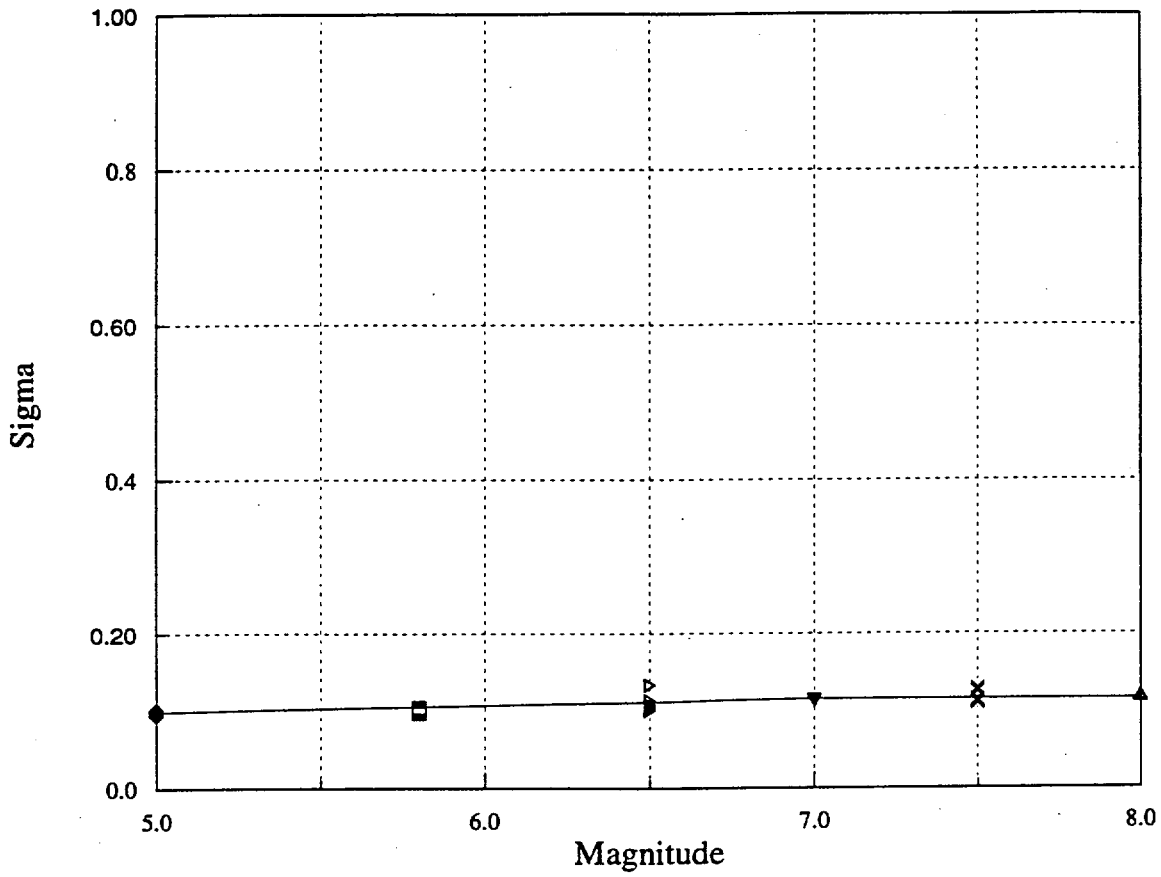


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 20 Hz
Marianne Walck

05/22/9709:40:51

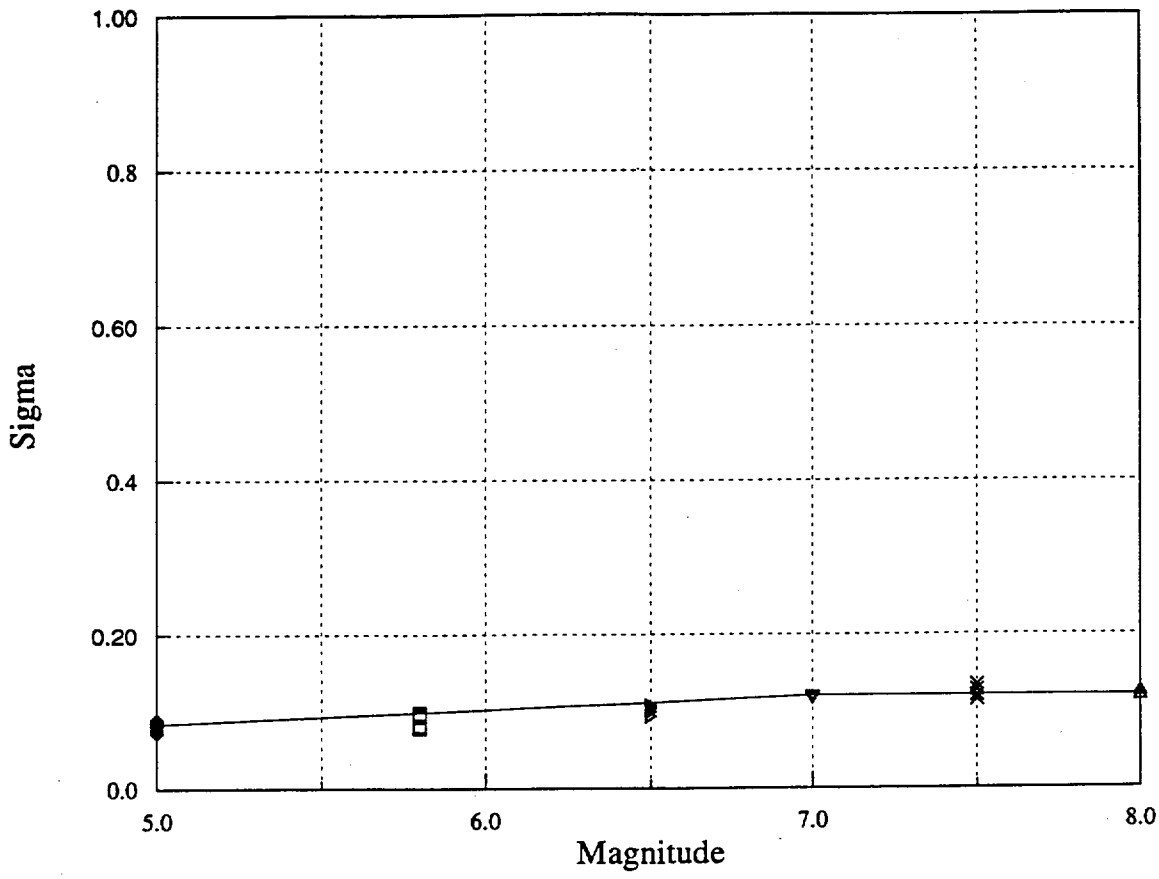


Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 10 Hz
Marianne Walck



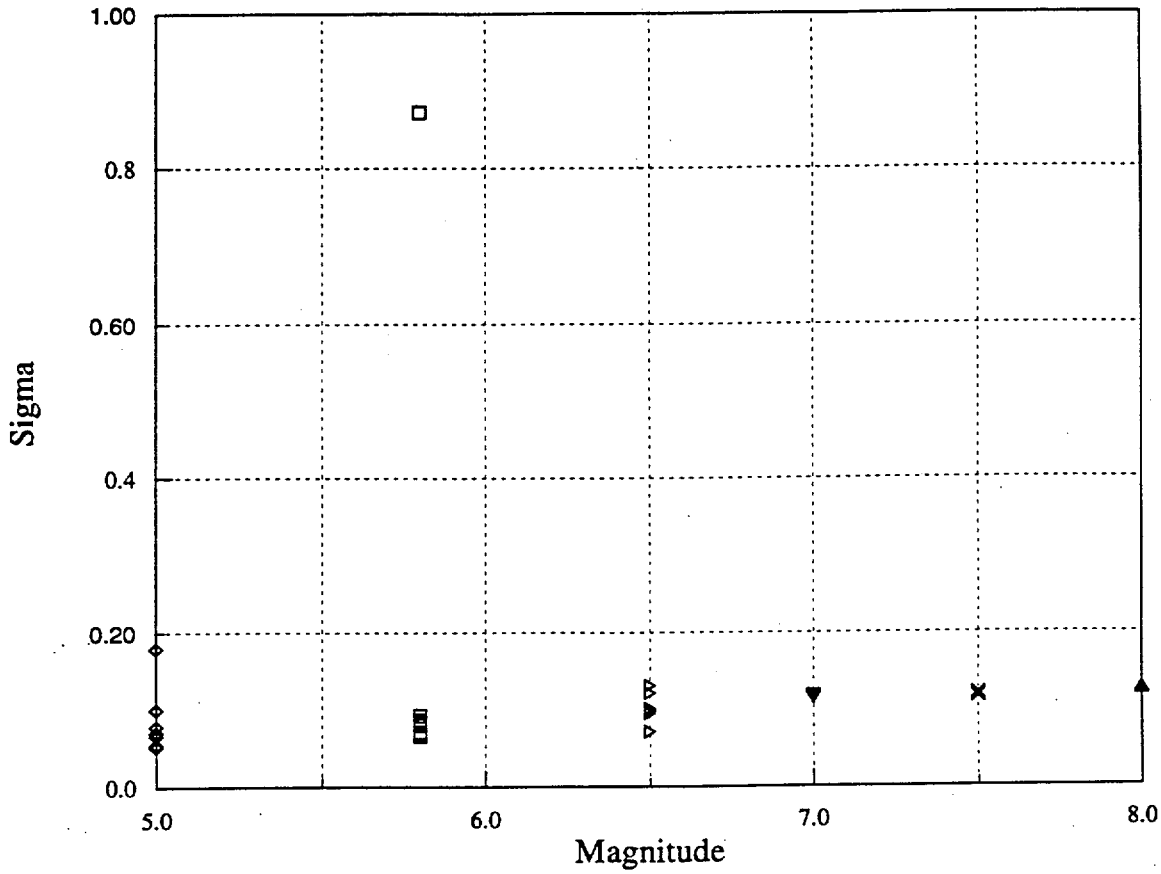
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 5 Hz
Marianne Walck

05/22/9709:42:11



Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 2 Hz
Marianne Walck

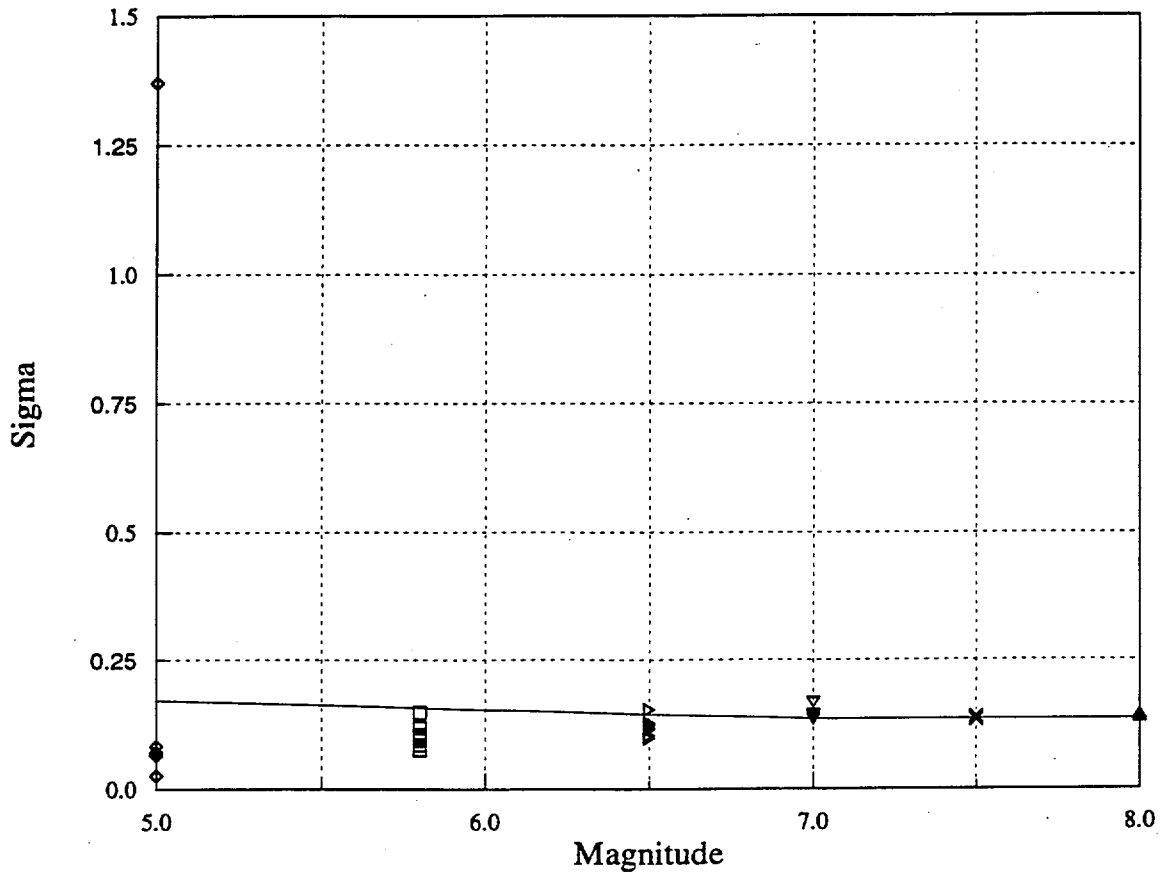
05/22/9709:42:48



Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 1 Hz
Marianne Walck

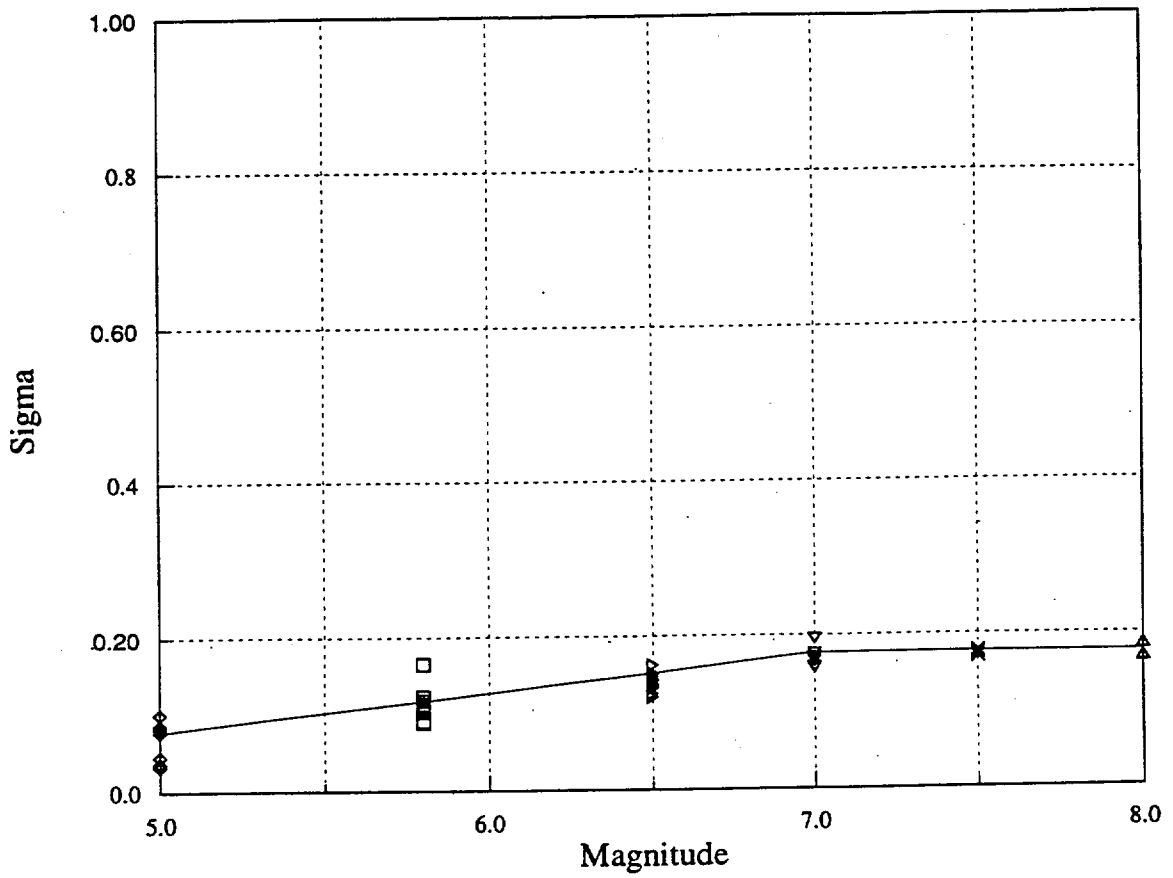
error in regression?

05/22/9709:43:45



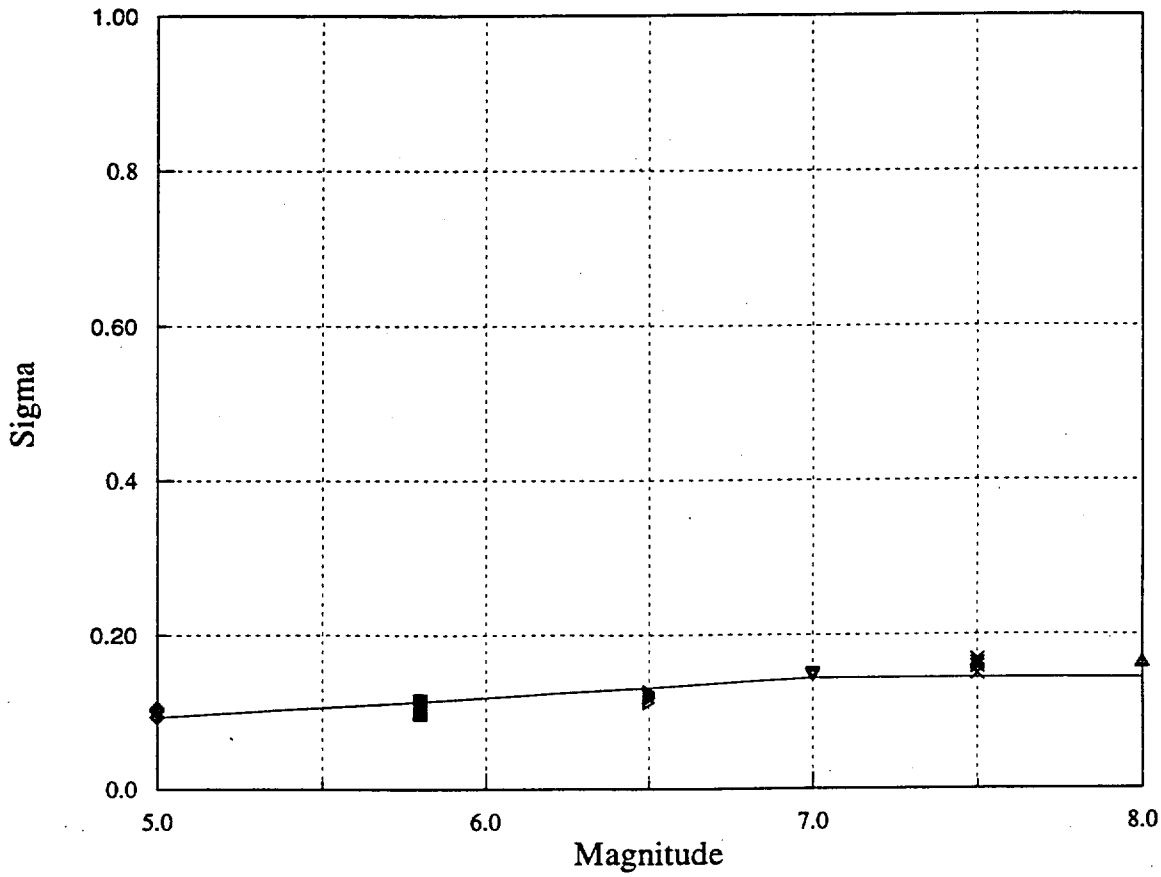
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Marianne Walck

05/22/9709:44:24



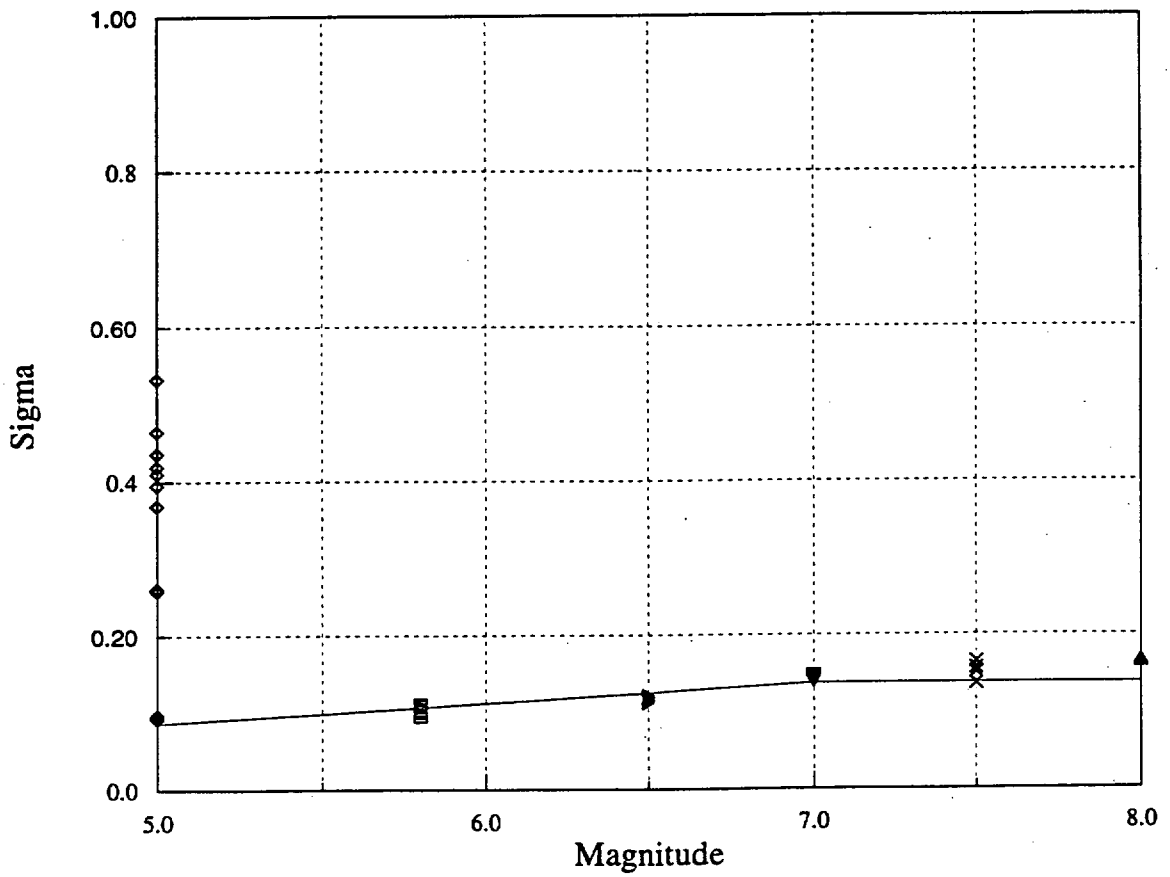
Sigma-sigma Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Marianne Walck

05/22/9709:45:04



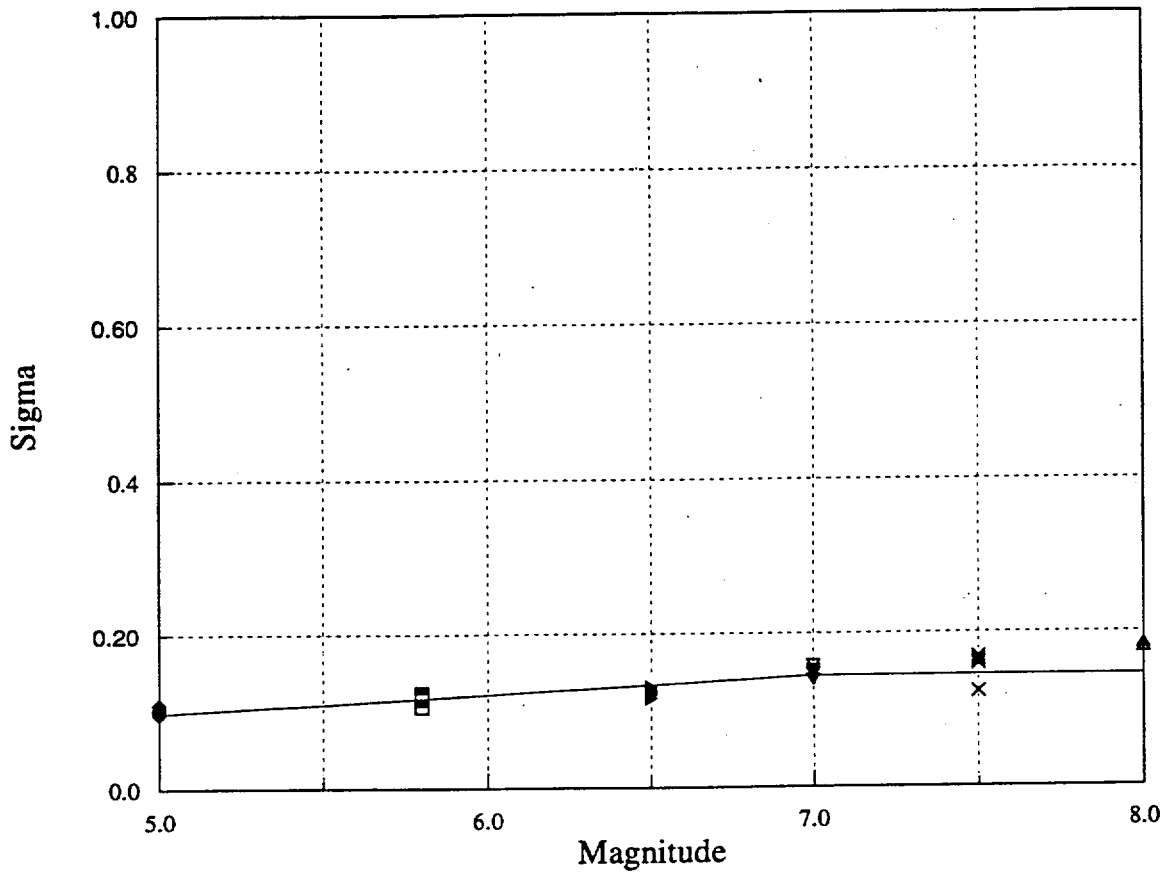
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 100 Hz
Marianne Walck

05/22/9709:45:45

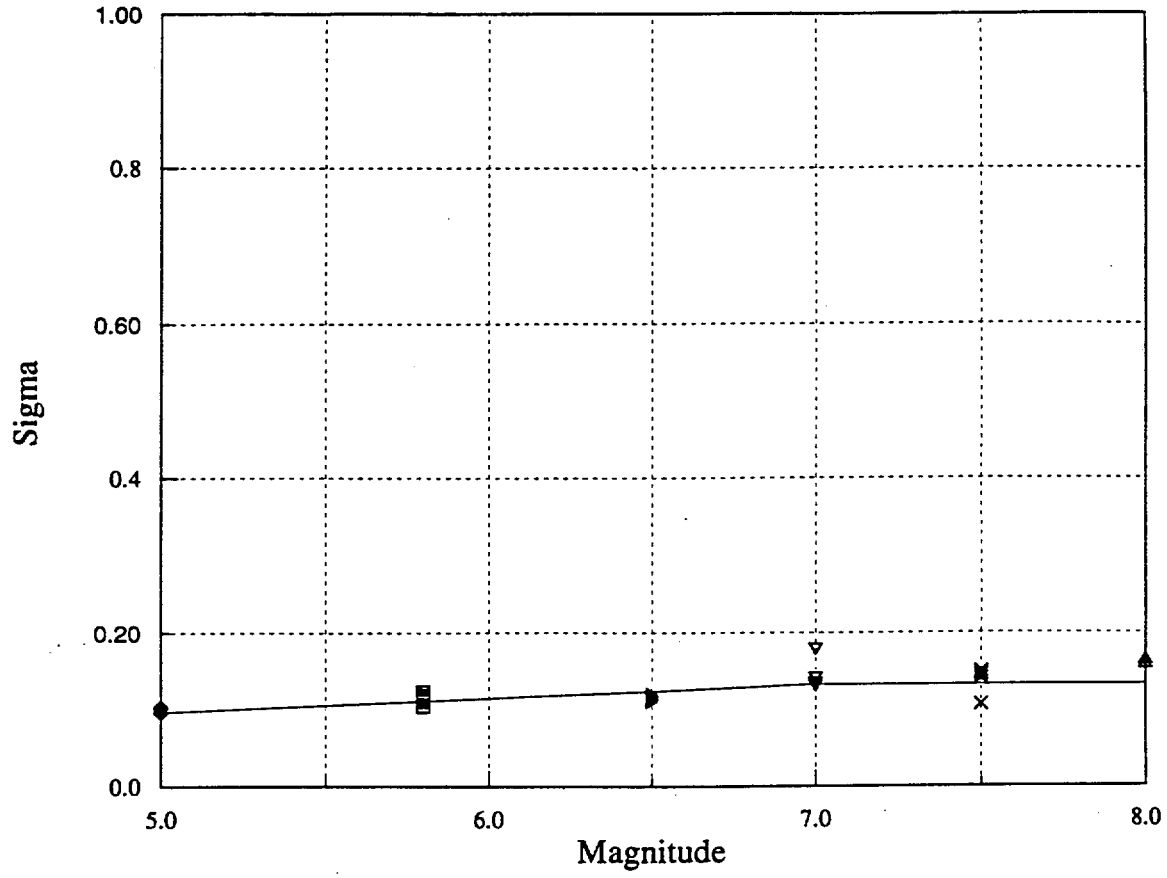


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 20 Hz
Marianne Walck

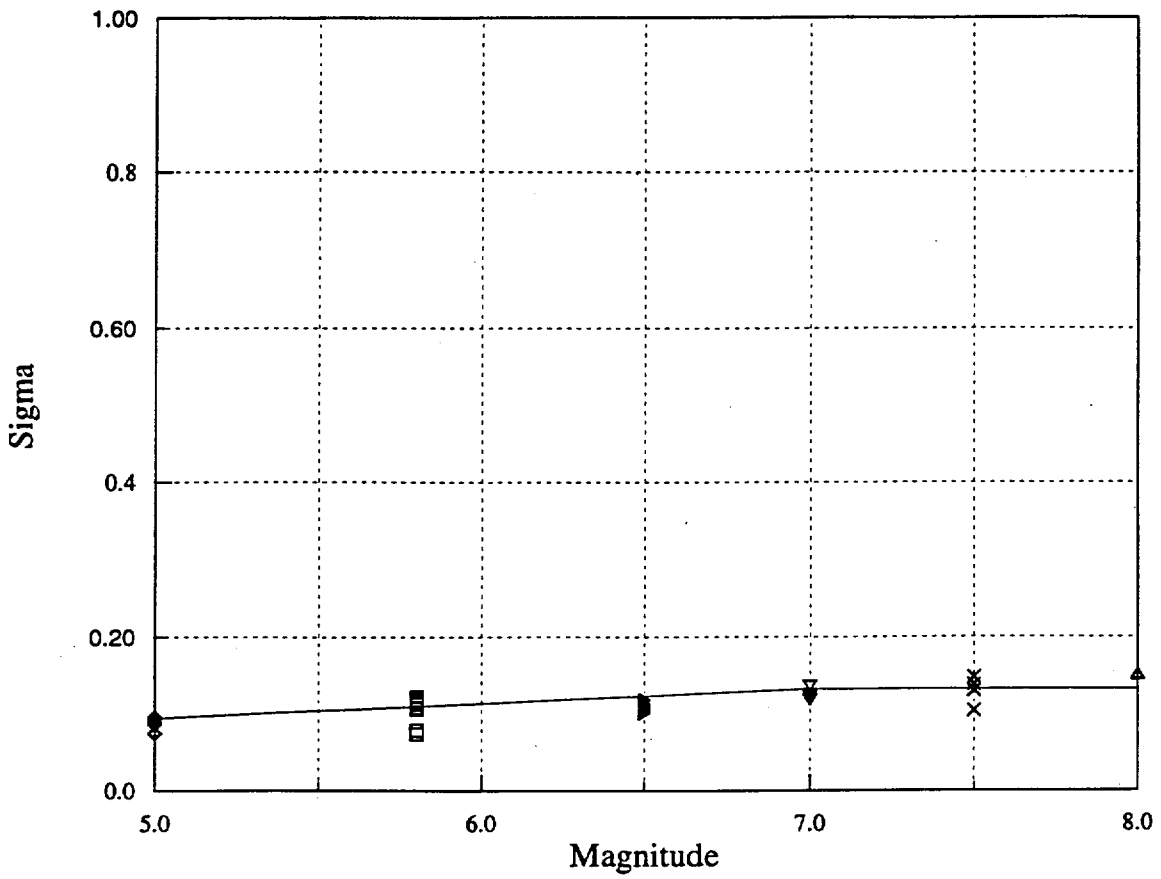
05/22/9709:46:34



Sigma-sigma Point Estimates and Regression Results
Vertical Component, 10 Hz
Marianne Walck

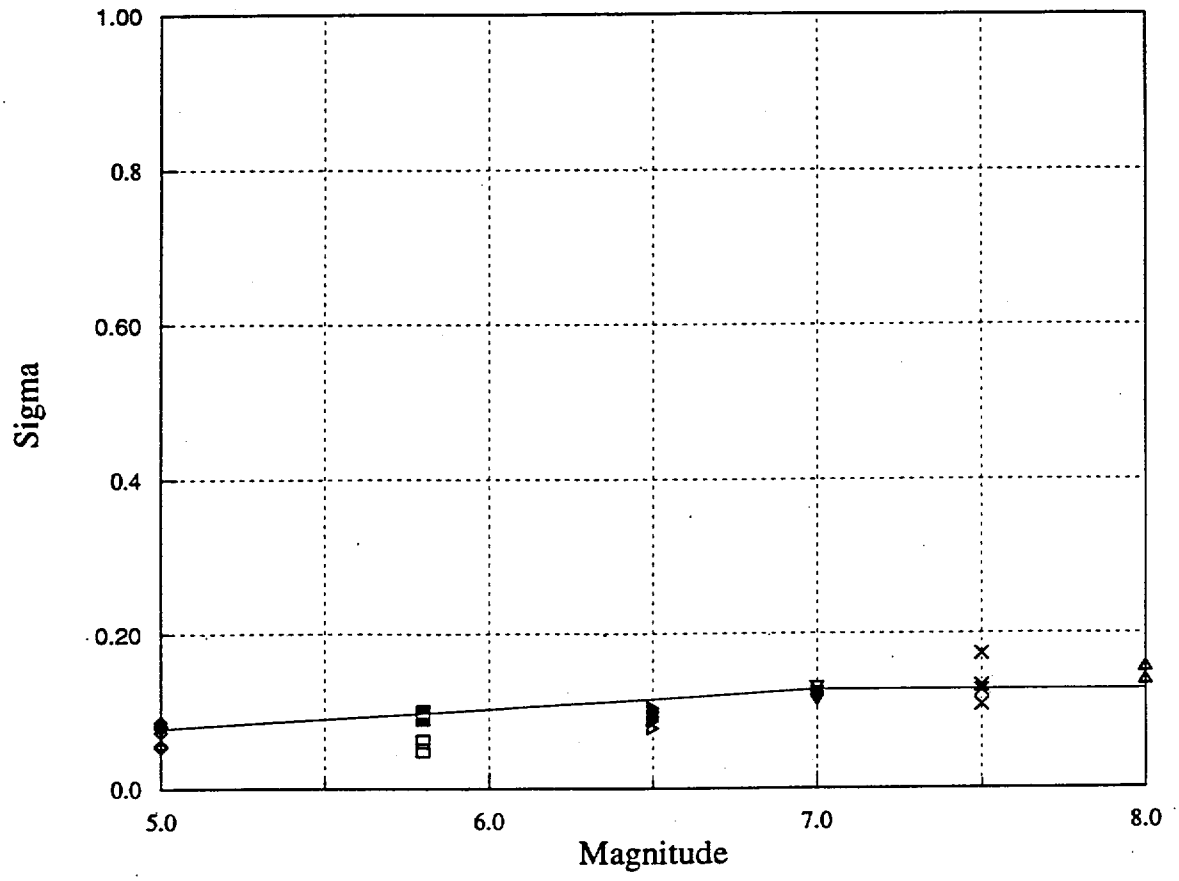


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 5 Hz
Marianne Walck

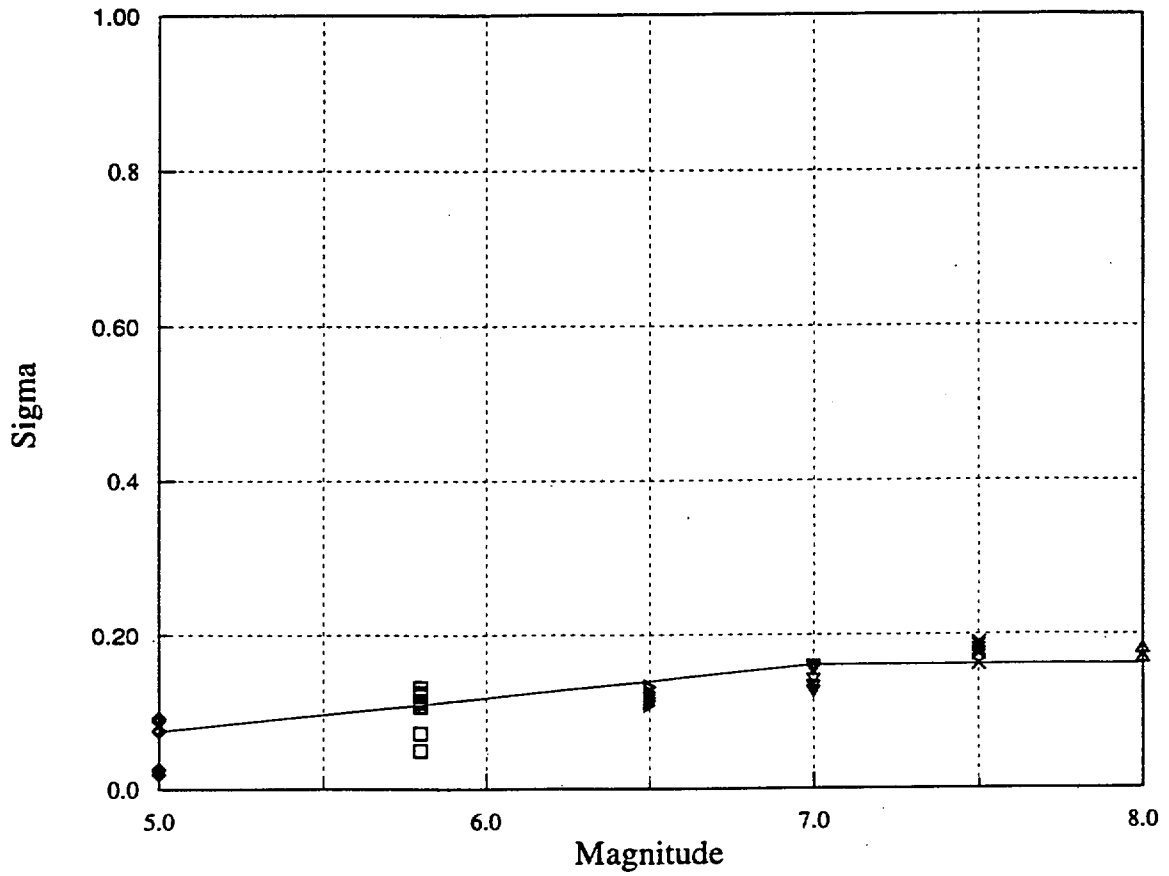


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 2 Hz
Marianne Walck

05/22/9709:48:40

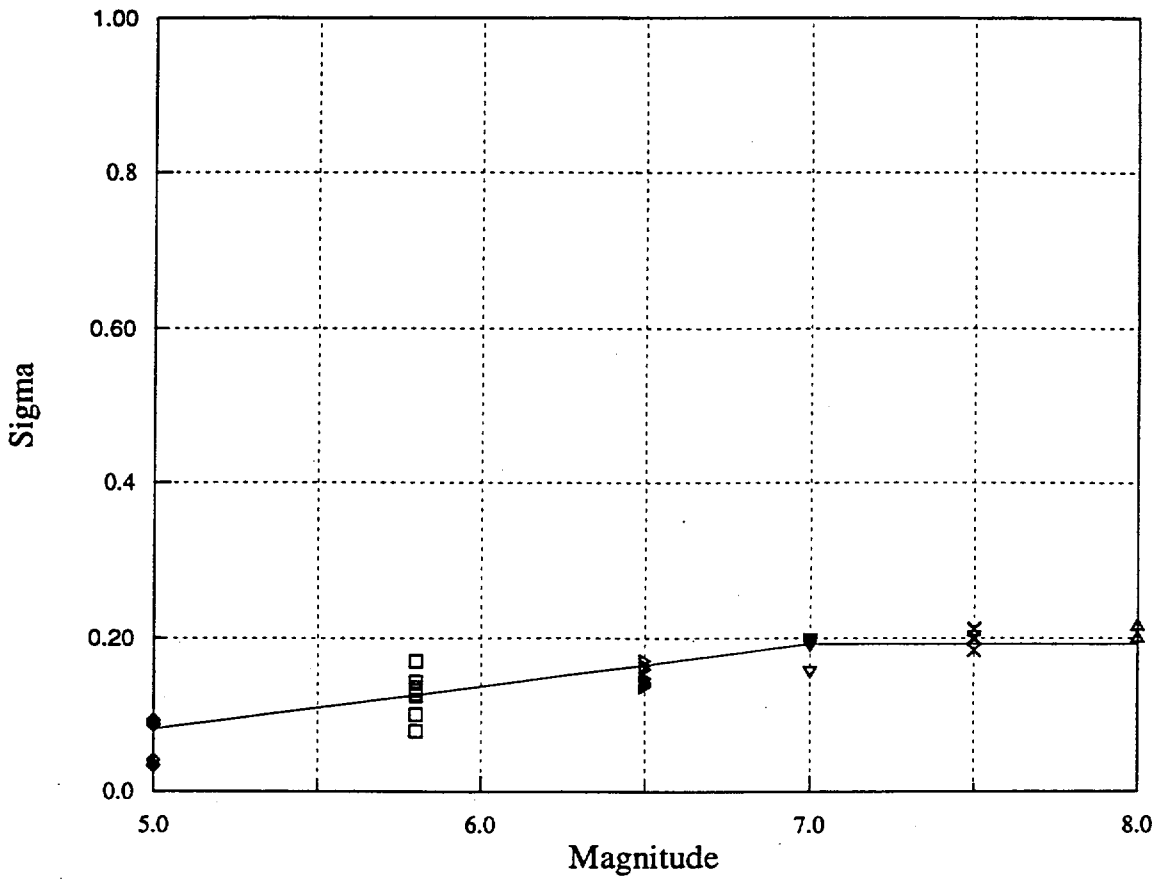


Sigma-sigma Point Estimates and Regression Results
Vertical Component, 1 Hz
Marianne Walck



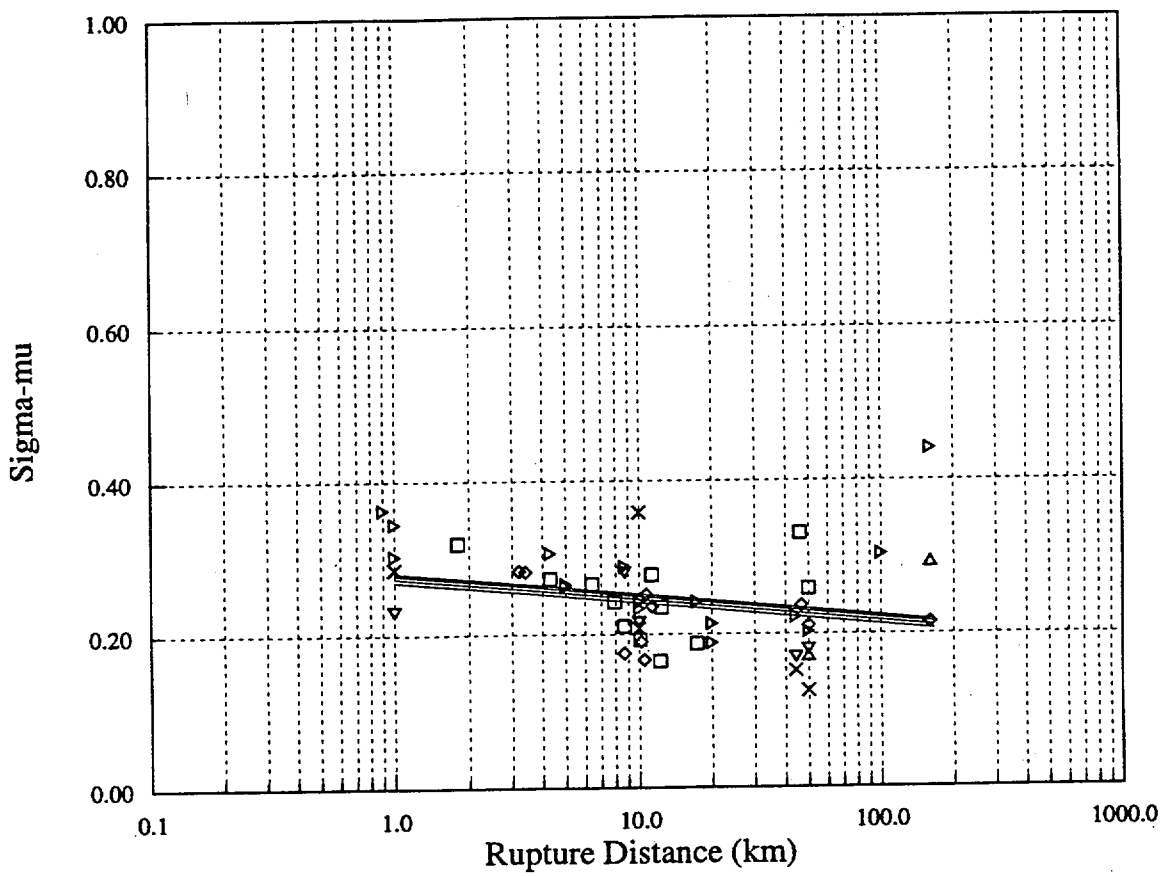
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Marianne Walck

05/22/9709:50:32



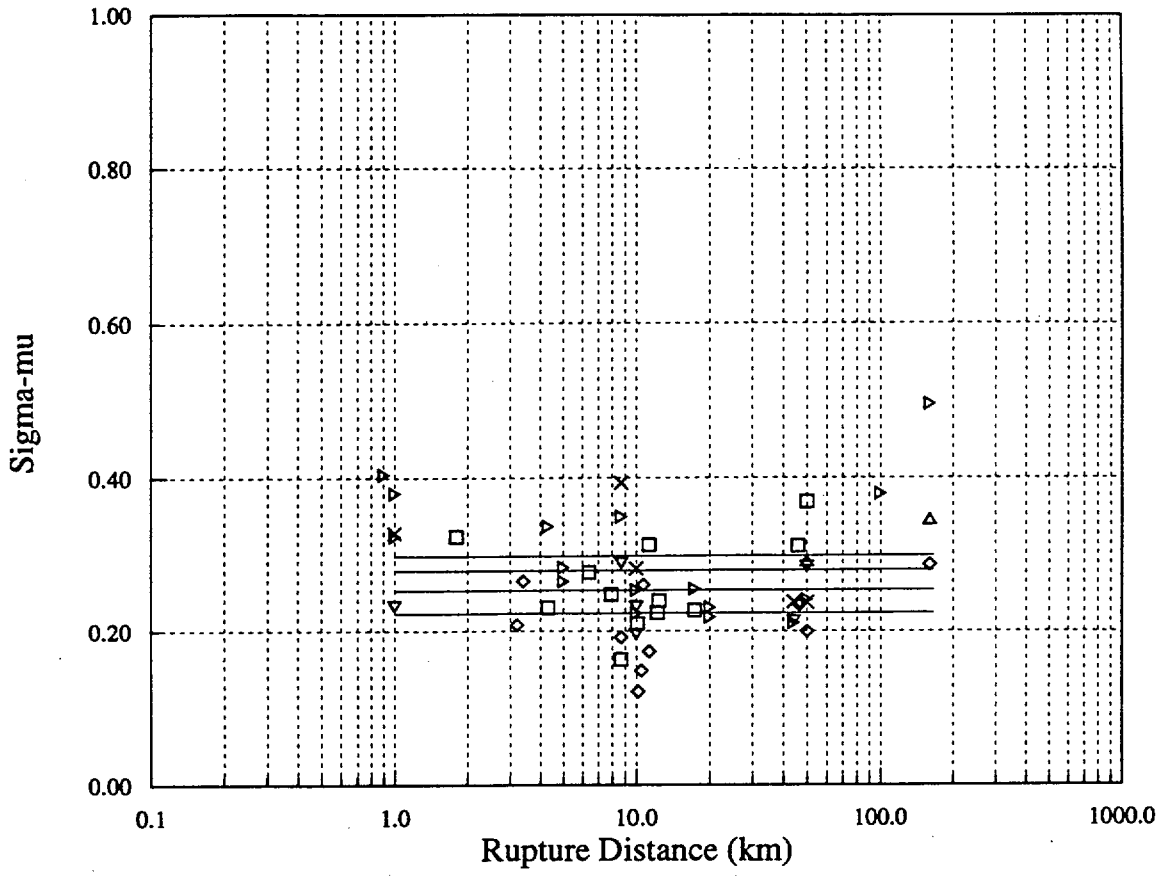
Sigma-sigma Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Marianne Walck

05/22/9709:51:14



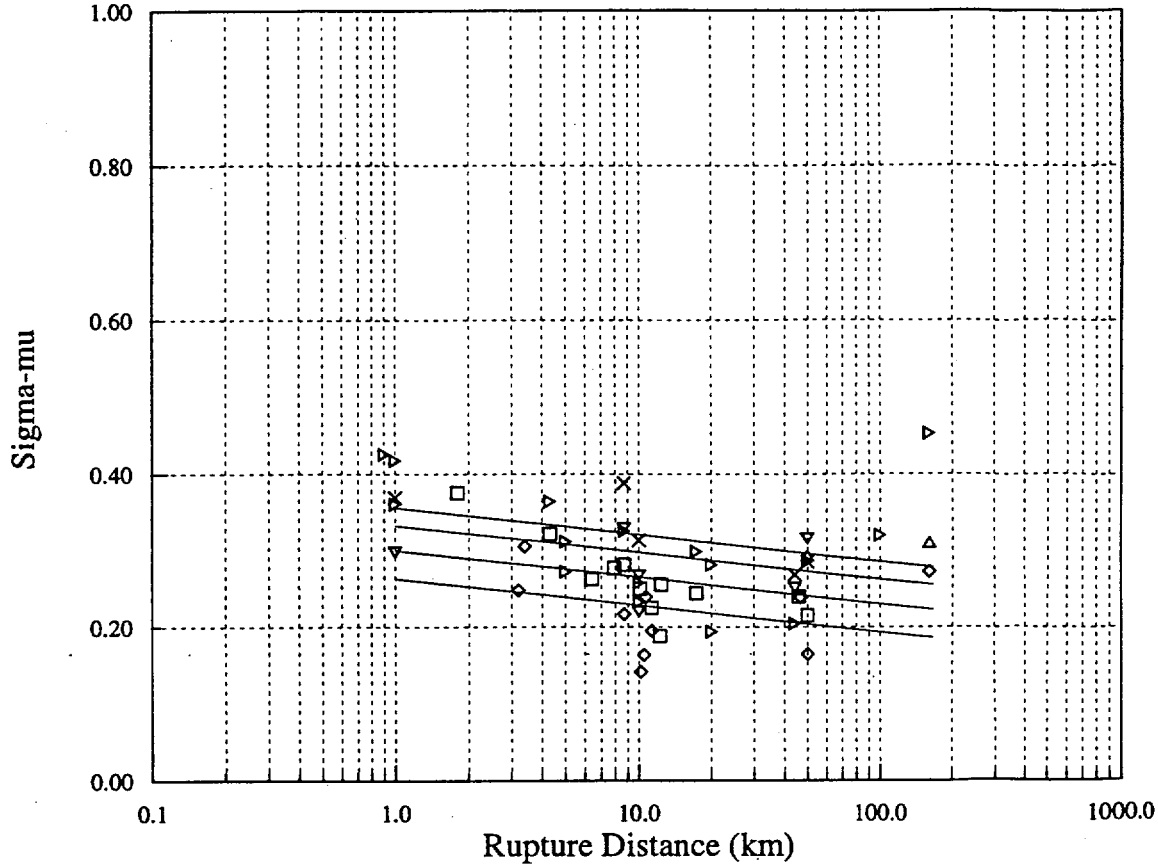
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 100 Hz
Marianne Walck

05/27/97 10:37:39



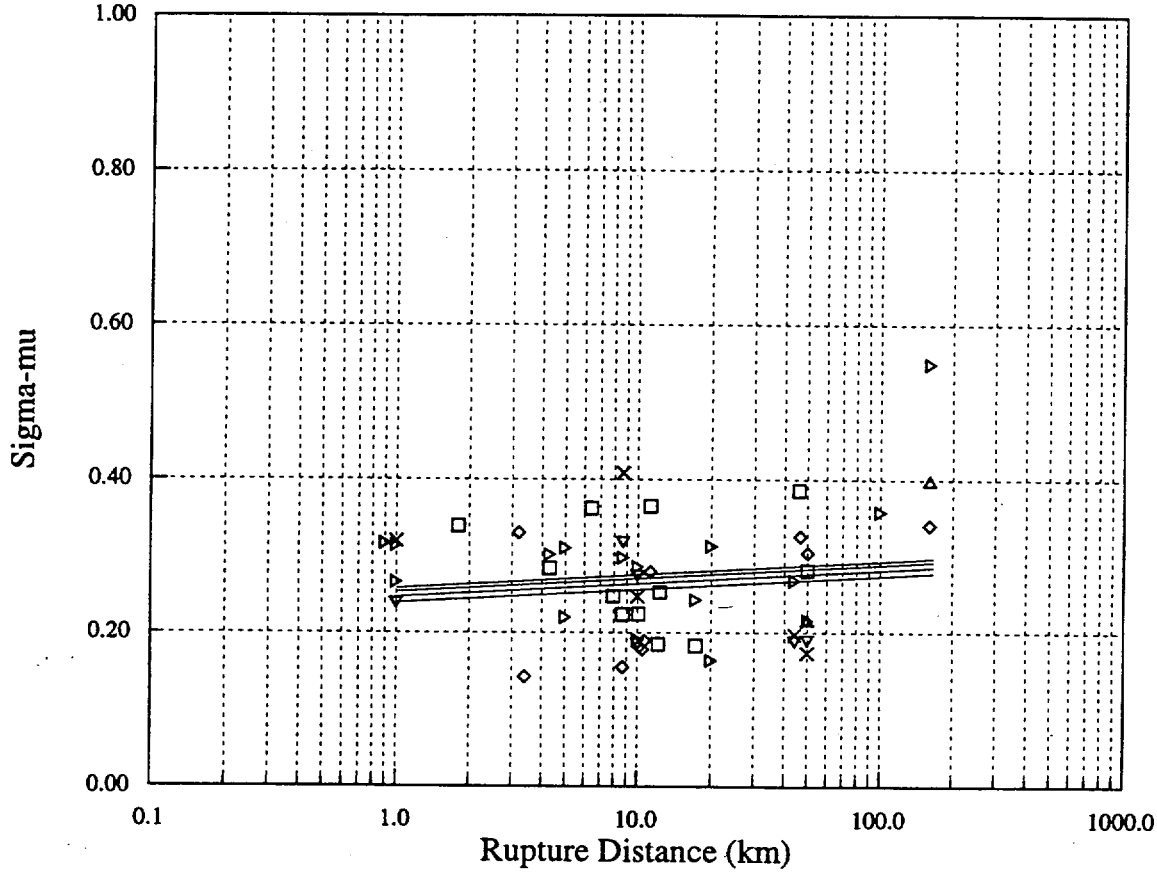
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 10 Hz
Marianne Walck

05/27/97 10:38:19



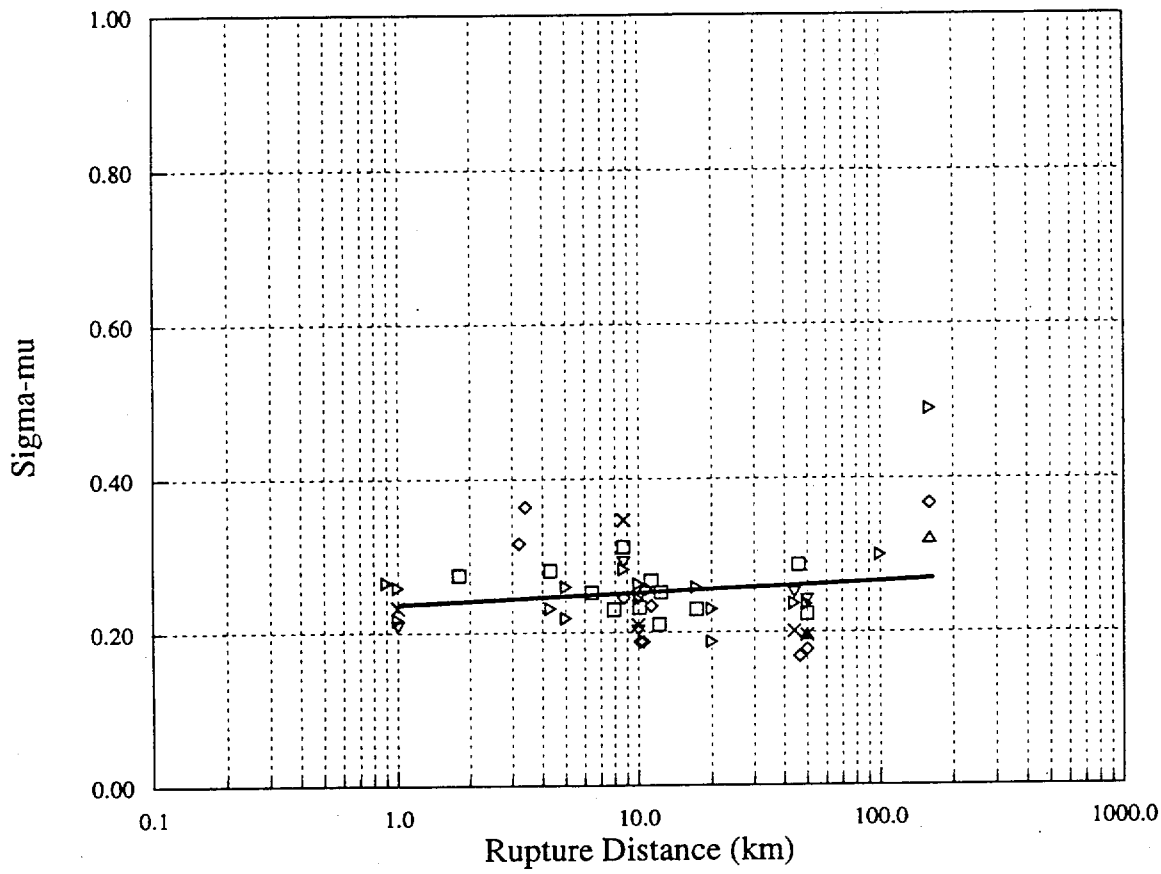
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 5 Hz
Marianne Walck

05/27/97 10:38:35



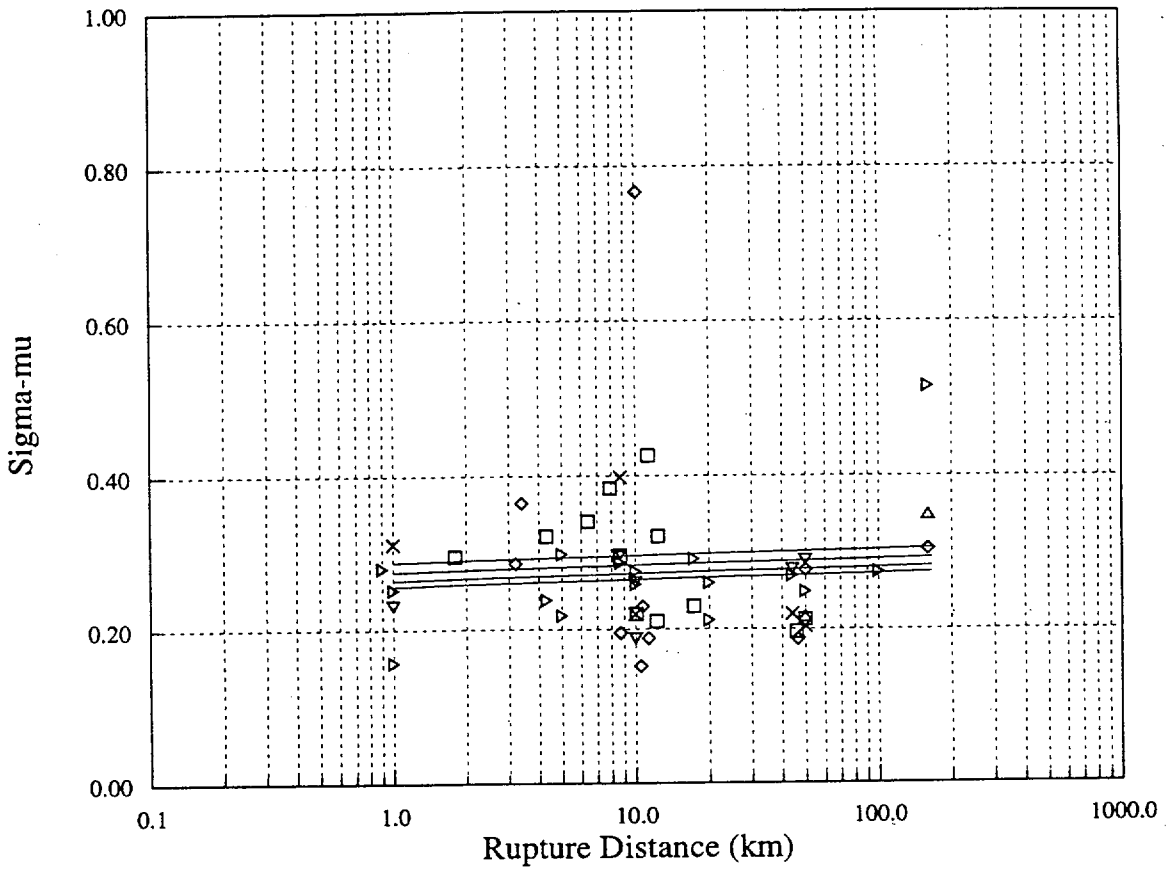
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 20 Hz
Marianne Walck

05/27/97 10:37:57



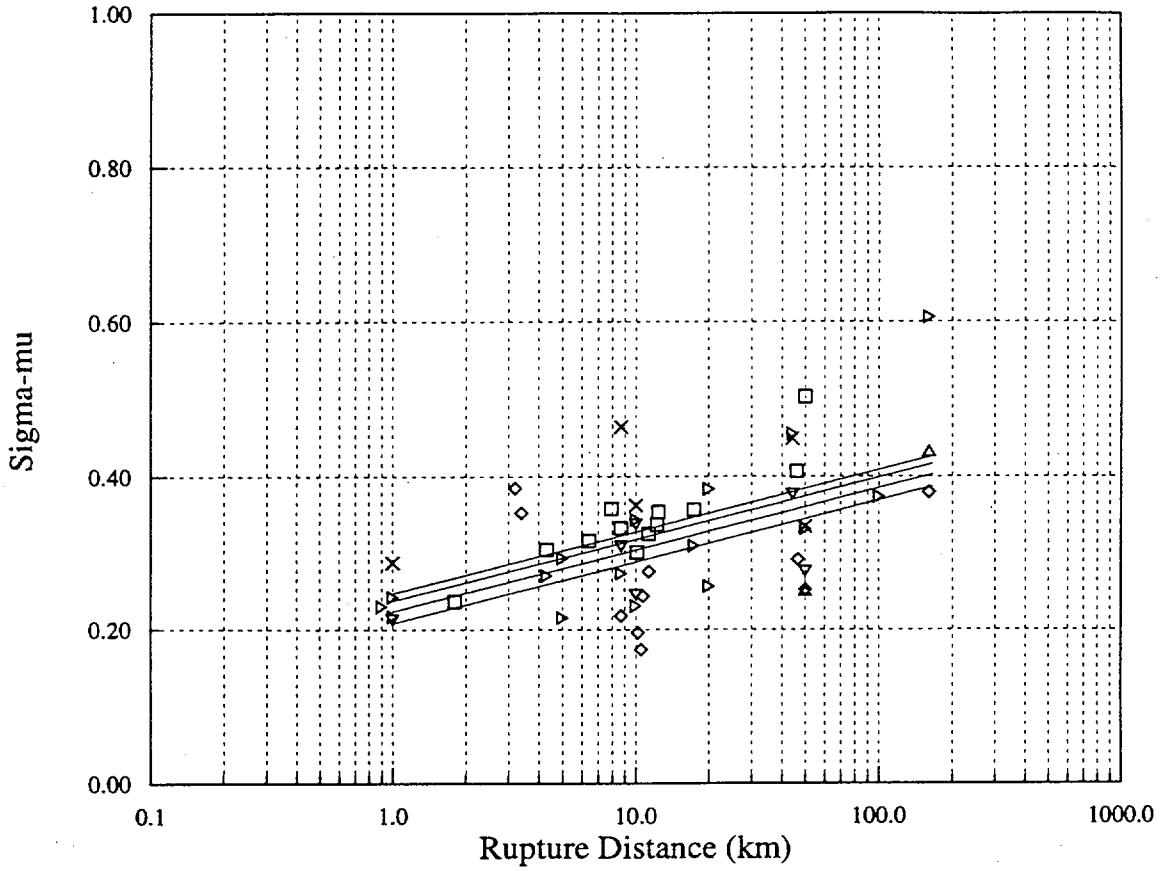
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 2 Hz
Marianne Walck

05/27/97 10:38:51



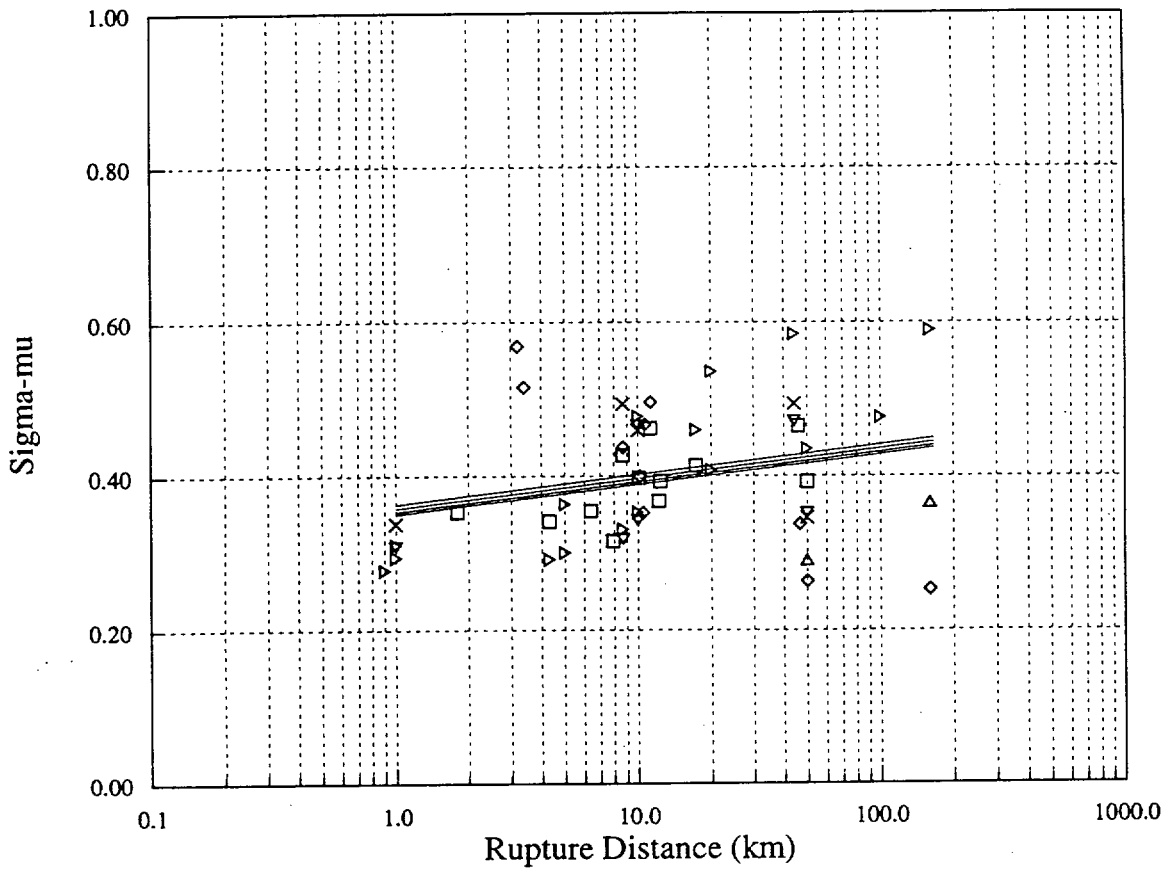
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 1 Hz
Marianne Walck

05/27/97 10:39:09



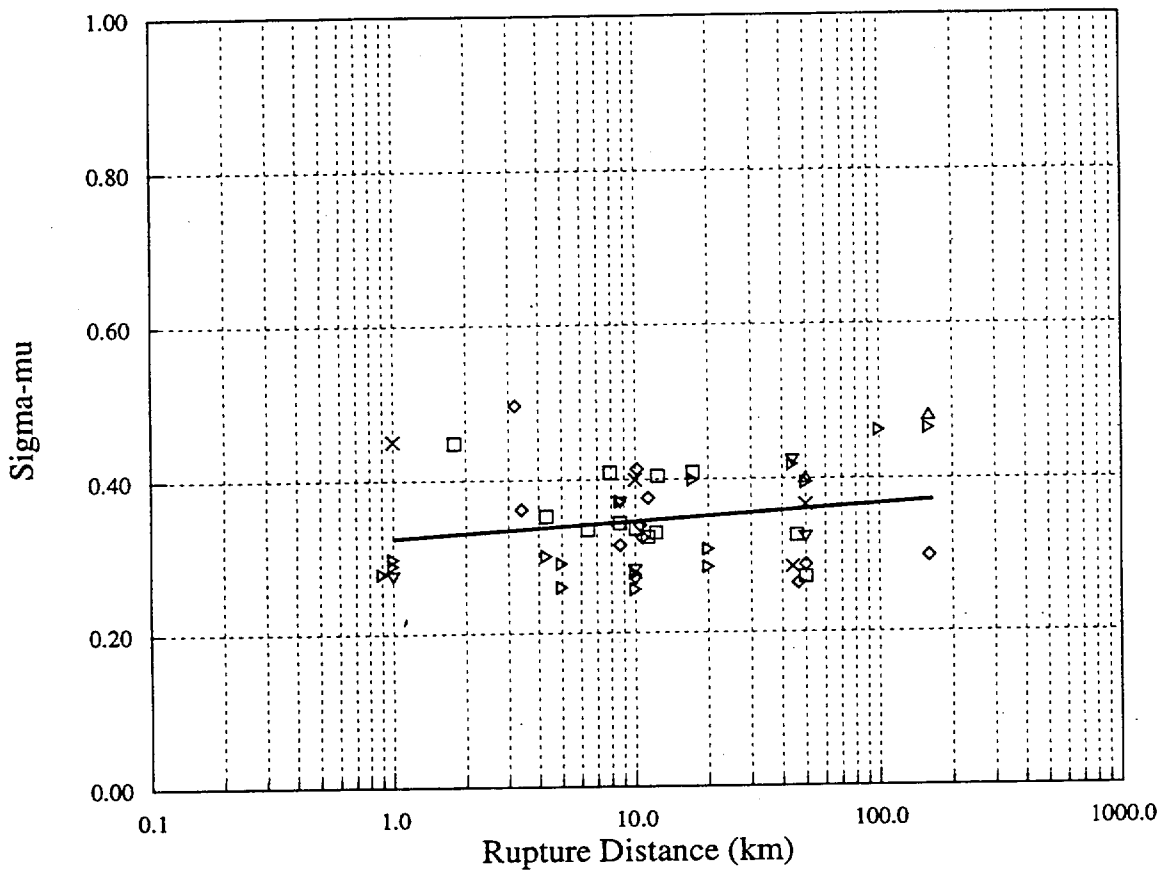
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.5 Hz
Marianne Walck

05/27/97 10:39:27



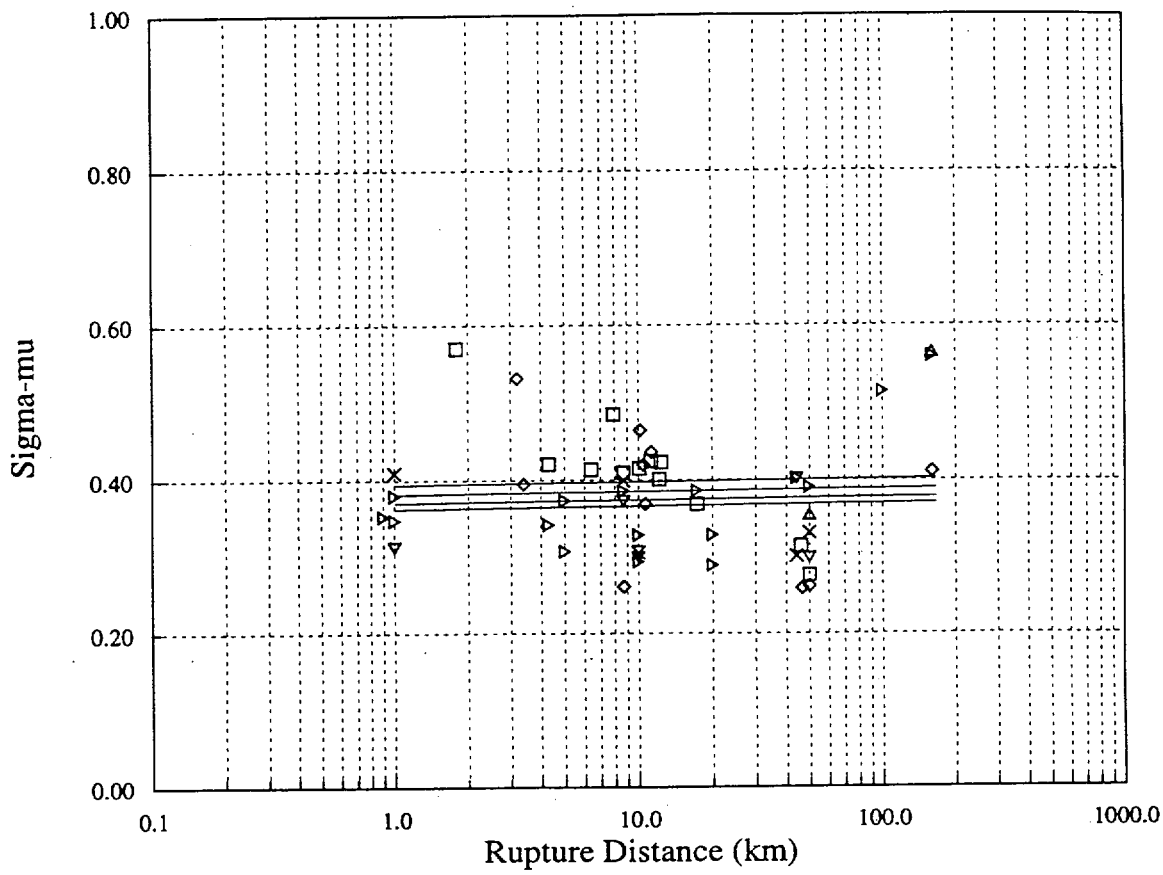
Sigma-mu Point Estimates and Regression Results
Horizontal Component, 0.3 Hz
Marianne Walck

05/27/97 10:39:46



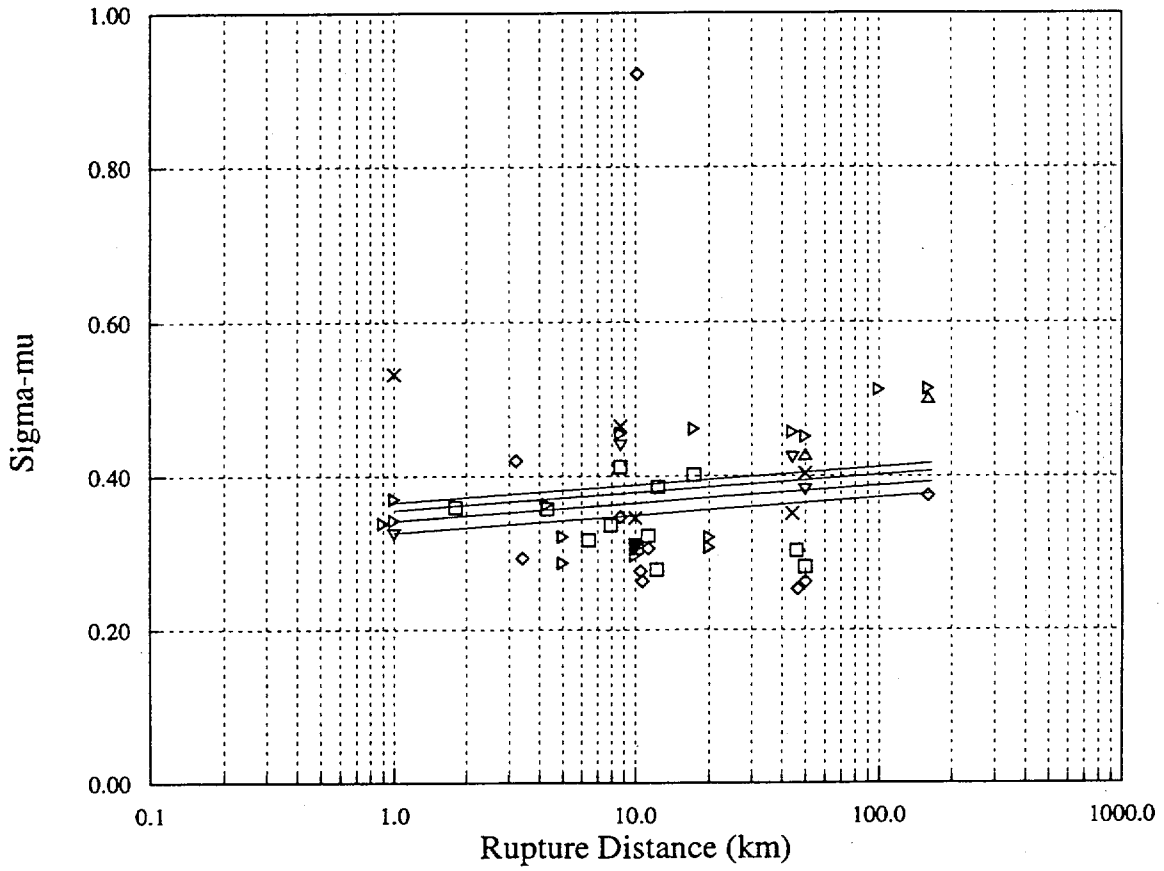
Sigma-mu Point Estimates and Regression Results
Vertical Component, 100 Hz
Marianne Walck

05/27/97 10:40:17



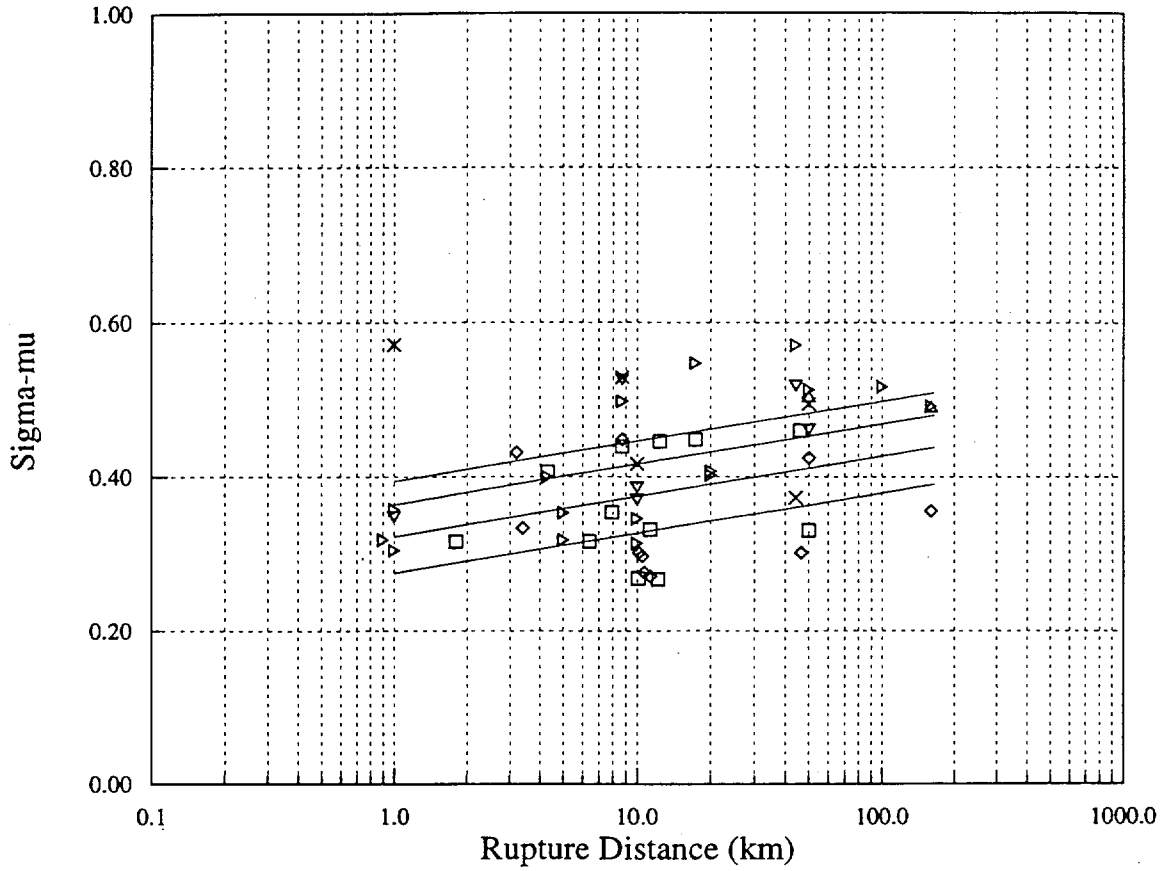
Sigma-mu Point Estimates and Regression Results
Vertical Component, 20 Hz
Marianne Walck

05/27/97 10:40:32



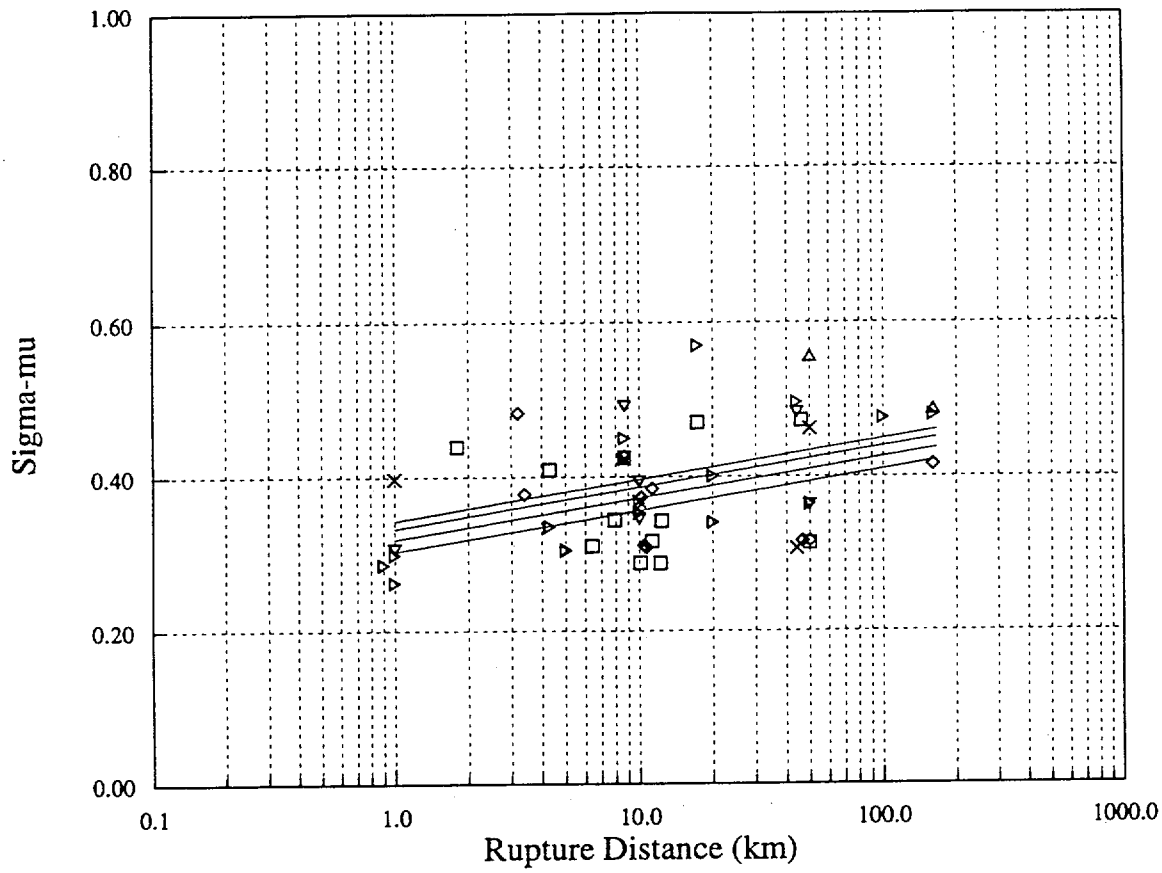
Sigma-mu Point Estimates and Regression Results
Vertical Component, 10 Hz
Marianne Walck

05/27/97 10:40:48



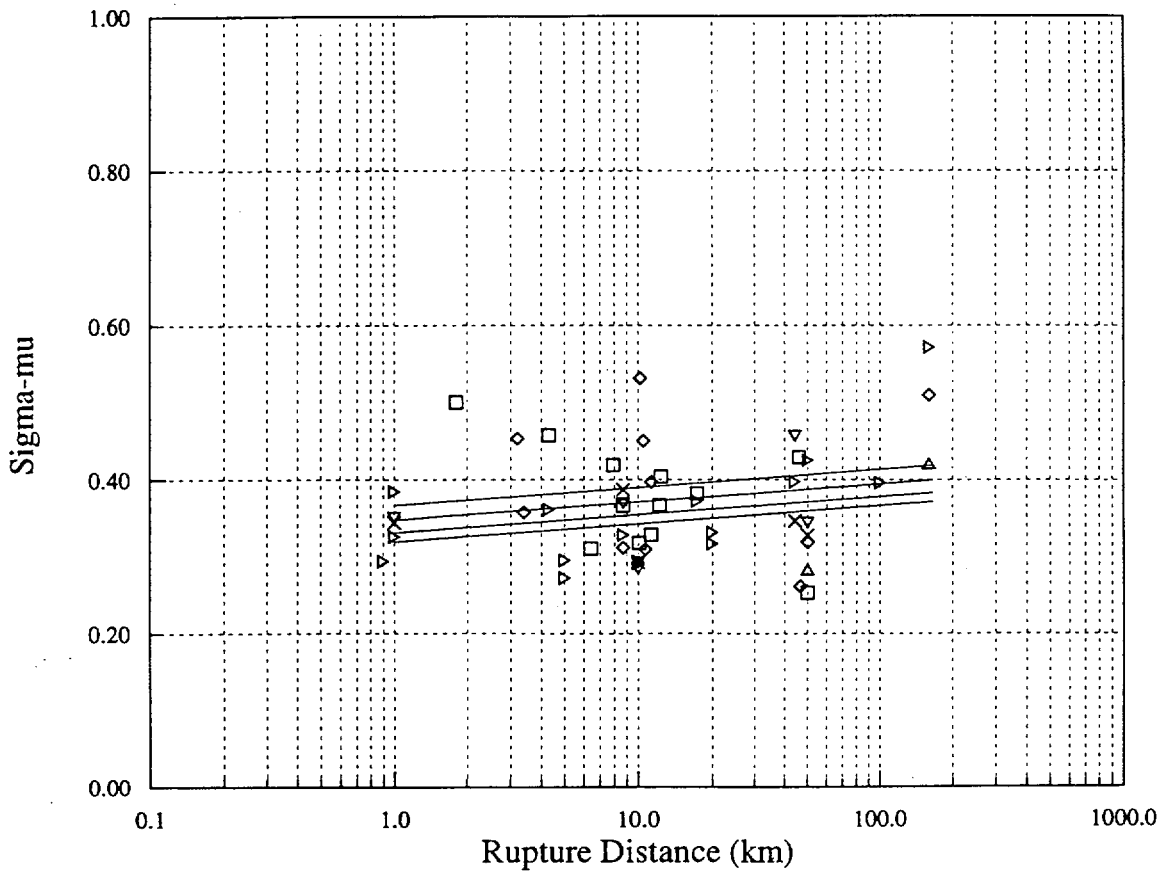
Sigma-mu Point Estimates and Regression Results
Vertical Component, 5 Hz
Marianne Walck

05/27/97 10:41:05



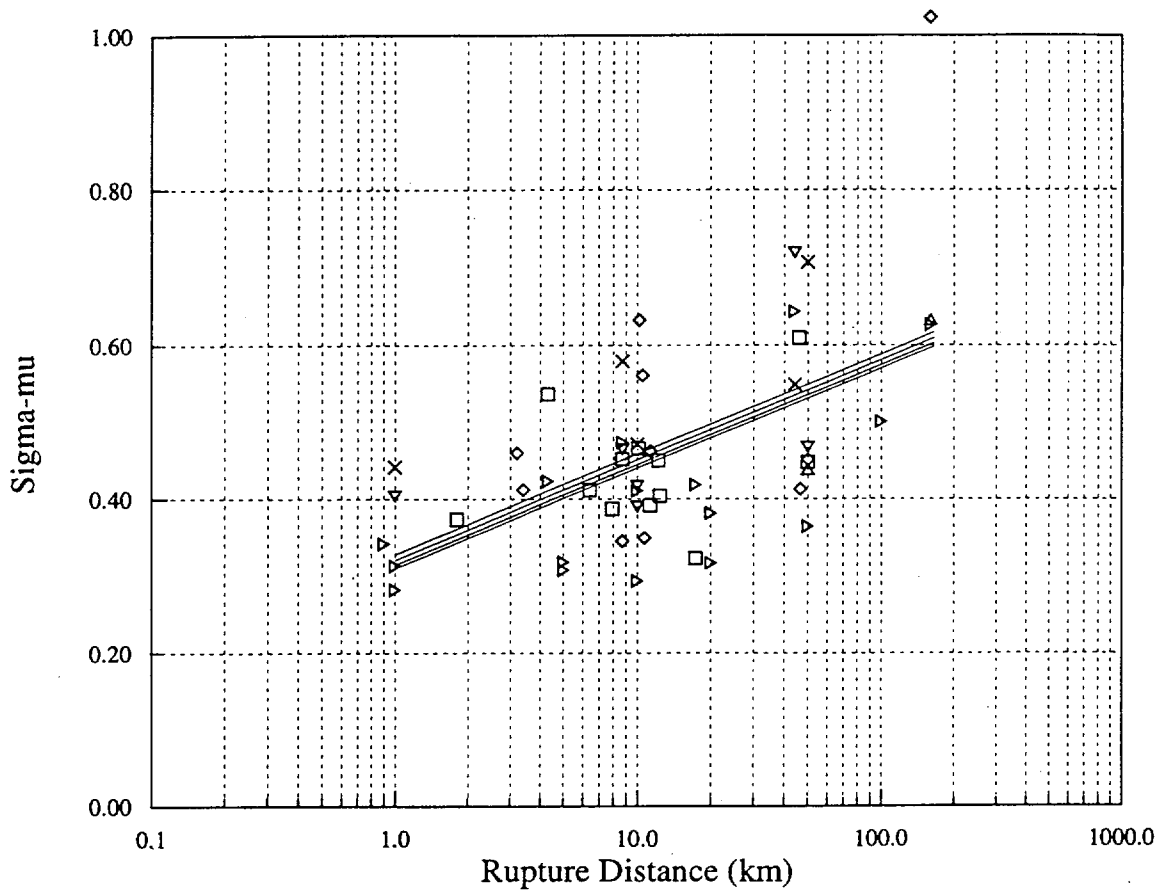
Sigma-mu Point Estimates and Regression Results
Vertical Component, 2 Hz
Marianne Walck

05/27/97 10:41:24



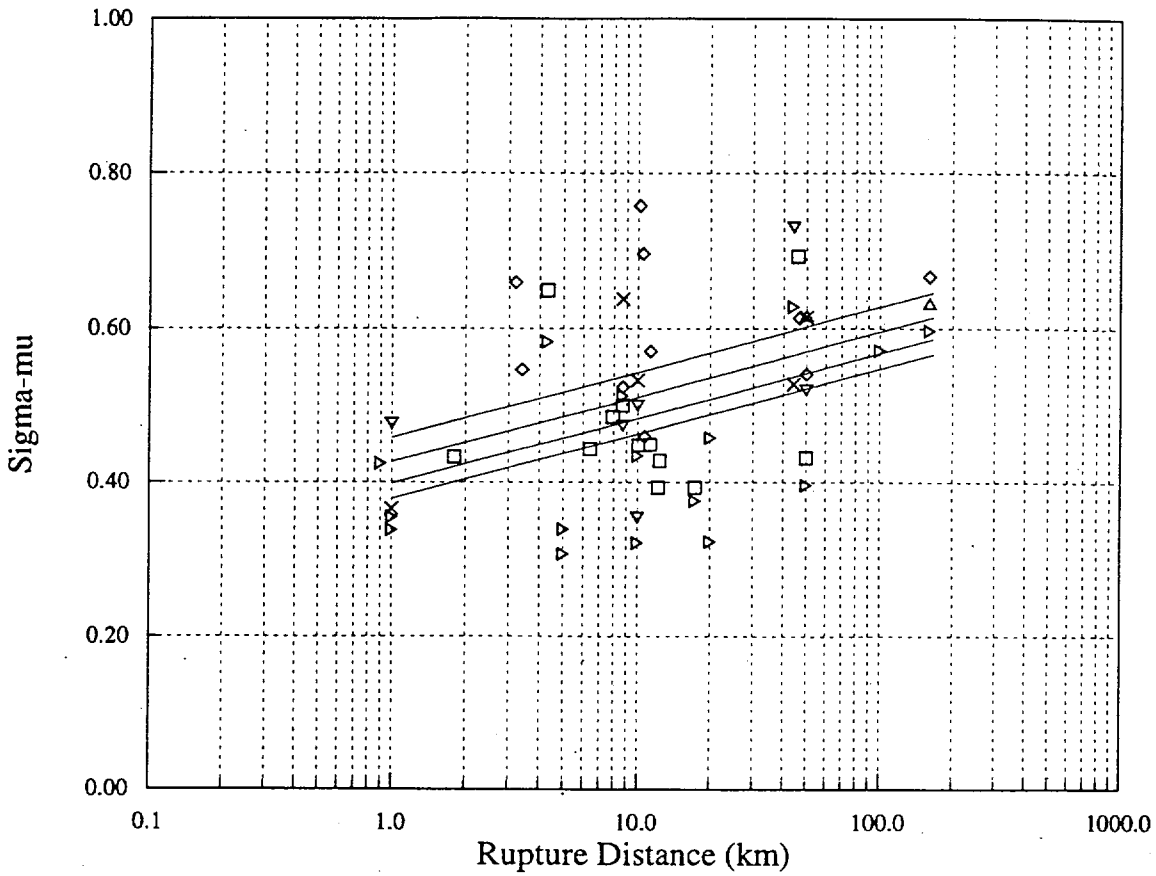
Sigma-mu Point Estimates and Regression Results
Vertical Component, 1 Hz
Marianne Walck

05/27/97 10:41:41



Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.5 Hz
Marianne Walck

05/27/97 10:42:14



Sigma-mu Point Estimates and Regression Results
Vertical Component, 0.3 Hz
Marianne Walck

05/27/97 10:42:31