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| IRIS Quality Assurance Workshop for North American Regional Networks  August 1-2, 2018 Seattle, WA | | |
| Day 1, Morning 8:00-12:00  MUSTANG Overview | | Presenter/Organizer |
| 8:00 - 8:30 | Welcome and Introductions  Guest book signing | Tim Ahern |
| 8:30 - 9:00 | Introduction to MUSTANG | Rob Casey |
| 9:00 - 10:30 | MUSTANG Web Services - Measurements | Gillian Sharer |
| 10:30-10:45 | Break |  |
| 10:45-11:00 | Introduction to PSD/PDFs | Gillian Sharer |
| 11:00-12:00 | MUSTANG Web Services - noise-psd/noise-pdf | Gillian Sharer |
| Noon | Lunch |  |
| Day 1, Afternoon 1:00-5:00 | |  |
| 13:00-14:00 | MUSTANG Web Services - PDF Browser | Gillian Sharer |
| 14:00-15:00 | MUSTANG Web Services - noise-mode-timeseries | Gillian Sharer |
| 15:00-15:15 | Break |  |
| 15:15-16:30 | MUSTANG Clients: Databrowser, MUSTANGular, LASSO | Laura Keyson |
| 16:30-17:00 | Group Discussion and Questions | Gillian Sharer |
| 17:00 | Adjourn |  |

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| Day 2, Morning 8:00-12:00  Network Quality Assurance and Reporting | | Presenter/Organizer |
| 8:00-9:30 | Examples and Discussion of Data and Metadata Problems | Gillian Sharer |
| 9:30-10:15 | Metric Threshold Discussion | Laura Keyson |
| 10:15-10:30 | Break |  |
| 10:30-11:30 | Using MUSTANG in Scripts - Examples | Rob Casey |
| 11:30-12:00 | Introduction to IRIS Quality Assurance Network Reports | Laura Keyson |
| Noon | Lunch |  |
| Day 2, Afternoon 1:00-5:00 | |  |
| 13:00-14:00 | IRIS QA Network Reports - Scripts | Laura Keyson |
| 14:00-15:00 | IRIS QA Network Reports - Evaluating Issues | Laura Keyson |
| 15:00-15:15 | Break |  |
| 15:15-16:00 | IRIS QA Network Reports - Creating the Report | Laura Keyson |
| 16:00-17:00 | Group Discussion and Questions | Laura Keyson |
| 17:00 | Adjourn |  |