

MATLAB Page Owners

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Matlab GUIs

The screenshot displays the 'LCLS Matlab GUIs' window. It features a grid of buttons organized into several categories: Data Acquisition, Configuration Control, Simulators, RF Tools, Beam Corrections, Utilities/Tools, Summary Displays, and Undulator System. Each button is accompanied by a circled number indicating its owner. A legend on the right side of the image maps these numbers to the names of the owners.

Owner	Tools
1 Joe Frisch	BC2 Energy Feedback..., GOTO Watcher...
2 Henrik Loos	Profile Monitor..., Multi-Profile Monitor..., Wire Scans..., Emittance Measurement..., TCAV/Bunch Length Meas..., Correlation Plots..., Auto Measurement..., Orbit Response..., Quad Alignment..., BSA GUI..., FEL E-loss Scan..., Gas Detector Calib..., SXR Spectrometer GUI..., SXR Spiketrometer GUI..., Fast Event Logger..., RF Phase Scans..., Beta Matching..., Dispersion Measurement..., Orbit Correction..., Slotted Foil Control...
3 Paul Emma	Spectrometer Switching..., BCH Chicane Control..., BC1 Chicane Control..., BC2 Chicane Control..., Energy Change..., Charge Change..., FEE Mirror Switch..., Laser Cross Correlator..., Laser Cathode Align..., Laser Heater Align..., Cathode White Light..., QE Scanner..., QE Imaging..., Magnet Plotter..., Shift Save..., Plot History..., BC2 Energy Feedback..., FFT...
4 Jim Welch	LLRF..., Klystrons..., RF Sync..., Bunch Phase..., Undulator Hall Temperature..., Girder Position Control..., Girder Position Plot..., Undulator Quad Align..., Beam Based Alignment..., Girder Backlash Scans..., BFW Alignment..., Undulator Steering..., Field-Integral Measurement..., Gain Length..., Undulator Taper Control..., Alignment Diagnostics..., Home/Restore..., K Measurement...
5 Jeff Rzeplia	Orbit Response..., Quad Alignment..., BSA GUI..., FEL E-loss Scan..., Gas Detector Calib..., SXR Spectrometer GUI..., SXR Spiketrometer GUI..., Fast Event Logger..., Dispersion Measurement..., Orbit Correction...
6 Alan Fisher	Spontaneous Emission...
7 Daniel Ratner	Jitter Summary...
8 Jim Turner	BSA GUI...
9 Axel Brachmann	Cathode White Light...
10 Nate Lipkowitz	Energy Ramp...
11 William Colucho	Plot History...
12 Mike Zelazny	Matlab PVs...
13 Heinz D. Nuhn	Operating Point..., BPM vs Z Plot..., RF Status..., Linac RF Summary..., Performance Summary..., Loss Monitor Z-Plot..., Beam Drop-Outs..., Collimator Display..., Matlab PVs..., GOTO Watcher...
14 Pacak Vojtech	LLRF..., Klystrons..., RF Sync..., Bunch Phase...

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MATLAB Watchers



- ① Joe Frisch
- ② Henrik Loos
- ③ Paul Emma
- ④ Jim Welch
- ⑤ Jeff Rzepiela

MATLAB Global

Owner: William Colocho

