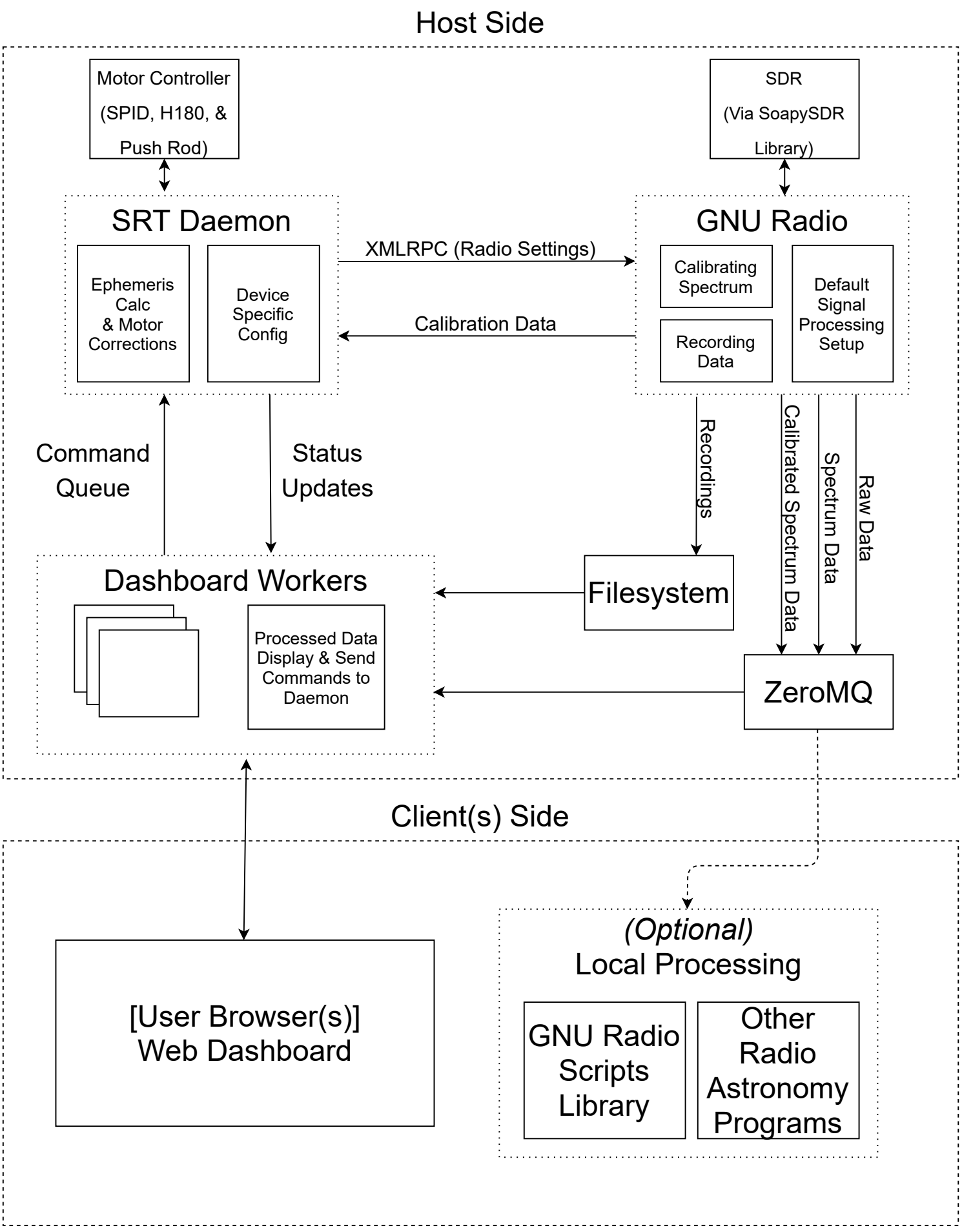
Host Side
Motor Controller (SPID, H180, & Push Rod)
SDR (Via SoapySDR Library)
SRT Daemon
Ephemeris Calc & Motor Corrections
Device Specific Config
XMLRPC (Radio Settings)
Calibration Data
GNU Radio
Calibrating Spectrum
Recording Data
Default Signal Processing Setup
Command Queue
Status Updates
Recordings
Calibrated Spectrum Data
Spectrum Data
Raw Data
Dashboard Workers
Processed Data Display & Send Commands to Daemon
Filesystem
ZeroMQ
Client(s) Side
[User Browser(s)] Web Dashboard
(Optional) Local Processing
GNU Radio Scripts Library
Other Radio Astronomy Programs