

Control Plane

Ryu
Controller

OpenFlow 1.3 Software Switch

Switch
Datapath

Switch
Agent

GNU Radio Domain

Data
Socket

Control
Socket

CrossFlow
Hub

USRP
Controller

BPSK

QPSK

8-PSK

Mod
Controller

USRP
Sink

Modulation Bank

Data flow

Control flow
(req/resp)

