IRIS DMC Physical Systems

Fortinet Fortigate 1200D Firewalls

A10 Thunder 3030s Service Load Balancers

6x Brocade VDX 6740 10G Fabric Switches

Juniper 1G Switches (console access, staff workstations, etc)

11 Dell R630’s VMware (90 VM’s) 384 Cores, 4T RAM

Dell R630 Request Processing and Data Archiving 64 Core, 192G RAM

NetApp 8200 (65T) Mustang Database and file systems

Hosted Systems for ISC and PASSCAL

Hitachi G600 (1.2P) Waveform data, backups, Products, and other large datasets.

Dell R630 Timeseries Database (PostgreSQL) 24 Core, 512G RAM, 1.5T Solid State drives

Supermicro JBOD Array (900T) Waveform Original Data

NetApp 8040 (110T) (VMware, databases, real-time data, etc)

Dell R940 and MD1420 Storage Tray Primary Database (PostgreSQL) 64 Core, 768G RAM, 26T storage

Supermicro JBOD Array (775T) Large-N and PH5 data