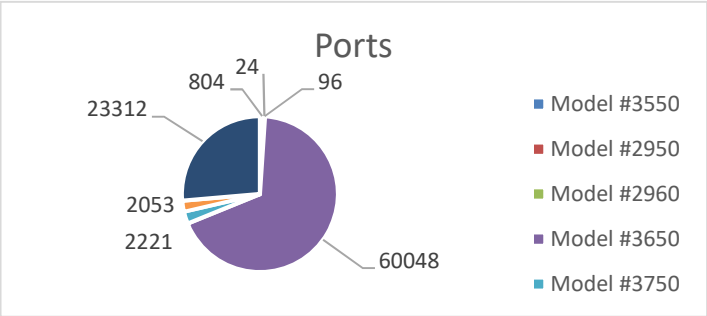
October Metrics

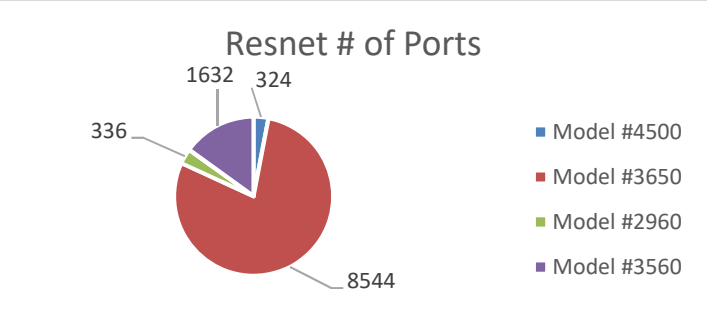
Network Number of Ports

ie2000u	6
Model #3550	804
Model #2950	24
Model #2960	96
Model #3650	60048
Model #3750	2221
Model #4500	2053
Model #3560	23312
Total Ports	88564



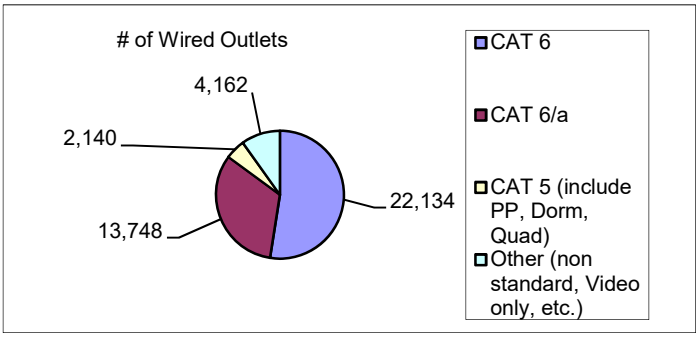
Resnet # of Ports

Model #4500	324
Model #3650	8544
Model #2960	336
Model #3560	1632
Total Ports	10836



Supported Aps on Network	7396
Clients using Eduroam	21842
Clients using NCSU	91606
Clients using NCSU-guest	60437
Unique clients on Wifi	139397
AP Count N vs AC	
802.11N	2095
802.11AC	823
Resnet AC	4423
Total	7341

Type	
CAT 6	22,134
CAT 6/a	13,748
CAT 5 (include PP, Dorm, Quad)	2,140
Other (non standard, Video only, et	4,162
Total Wired Outlets	**42,097**



iTRACS Project

Phase I (Horizontal Cabling/Data Ports)	
*Buildings Complete	264
Outlets in Itracs	42097

# of active lines as of:	**October**
AT&T Lines	2193
IPT	13008
Total	**15201**

Voicemail	**October**
Generic	
512	123
513	3029

Student Services

Active cable subscriptions	310

October Metrics

515	4502
non 51x mailboxes	203
Total	**7857**

Phone (IP/VG ports & Devices 15,201

Operator calls -October

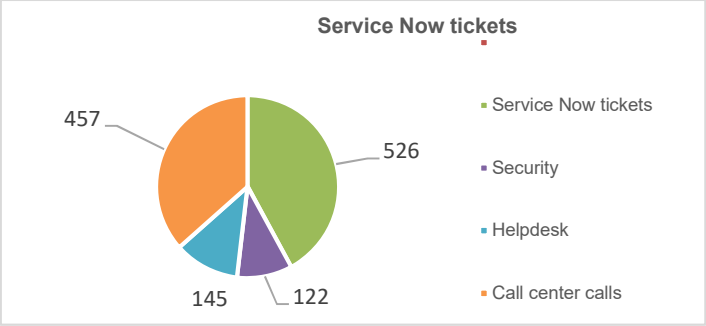
Total calls	**4,053**

 # emergency lines as of

Bluelights	279
Elevator	295
Area Rescue	102
Fire Alarms	504
Total	**1180**

Network Operation Center Tickets

Service Now tickets	526
Security	122
Helpdesk	145
Call center calls	457
Total Calls	**1250**



Services Uptime	October
Gateway	100.0000%
Backbone	100.0000%
Access Layer	99.9893%
Total Devices	99.9895%
Call Manager	100.0000%
Voice Mail	100.0000%