

NCSX Network Port llocation				
4/17/2007				
PSichta				
Location	VLAN	fo / tp	Device	Comment
NCSX Test Cell	PPPL	tp	NTC WAP	
NCSX Test Cell	Diag	f/o	Magnetics PC1	how many magnetics channels?
NCSX Test Cell	Diag	f/o	Magnetics PC2	
NCSX Test Cell	Diag	f/o	Magnetics timer	
NCSX Test Cell	Diag	f/o	Visible Camera PC	
NCSX Test Cell	Diag	f/o	Visible Camera timer	
NCSX Test Cell	Diag	f/o	E-Beam PC	
NCSX Test Cell	Diag	f/o	E-Beam timer	
NCSX Test Cell	NSTX-CS	f/o	GIS Control PC	
NCSX Test Cell	NSTX-CS	f/o	GIS timer	
NCSX Test Cell	PPPL	wap	NTC PTZ netcam #1	
NCSX Test Cell	PPPL	wap	NTC PTZ netcam #2	
NCSX Test Cell	PPPL	wap	NTC PTZ netcam #3	
NCSX Test Cell	PPPL	wap	NTC PTZ netcam #4	
NCSX Test Cell	PPPL	wap	General Purpose hookup	
NCSX Test Cell	PPPL	wap	General Purpose hookup	
NCSX Test Cell	PPPL	tp	General Purpose hookup	
NCSX Test Cell	PPPL	tp	General Purpose hookup	
		TOTAL	(7)tp, (9)fo, (6)wap	
Location	VLAN	fo / tp	Device	Comment
S1/ESAT (Robicon)	PPPL	tp	General Purpose hookup	
S1/ESAT (Robicon)	PPPL	tp	General Purpose hookup	
S1/ESAT (Robicon)	NSTX-CS	f/o	FCPC Control PC	inside cage?
S1/ESAT (Robicon)	NSTX-CS	f/o	FCPC timer	inside cage?
		TOTAL	(2)tp, (2)fo	
Location	VLAN	fo / tp	Device	Comment
Computing Center	PPPL	tp	NTC WAP	
Computing Center	NSTX-CS	tp	EPICS Host	
Computing Center	Server	tp	MDSplus Server	
Computing Center	NSTX-CS	tp	Central Clock IOC/PC	
Computing Center	NSTX-CS	tp	Central Clk Timer #1	clock encoder #1 (evt 1-32)
Computing Center	NSTX-CS	tp	Central Clk Timer #2	timer chans 1-8
Computing Center	NSTX-CS	tp	Central Clk Timer #3	...
Computing Center	NSTX-CS	tp	Central Clk Timer #4	...
Computing Center	NSTX-CS	tp	Central Clk Timer #5	timer chans 25-32
Computing Center	NSTX-CS	tp	EPICS operations PC	
Computing Center	NSTX-CS	tp	MDSplus operations PC	
Control Room	NSTX-CS	tp	Engineering Station	COE
Control Room	NSTX-CS	tp	Engineering Station	Vacuum
Control Room	NSTX-CS	tp	Engineering Station	NTC Audio/Video
Control Room	NSTX-CS	tp	Engineering Station	spare
Control Room	Diag	tp	Physics Station	Camera
Control Room	Diag	tp	Physics Station	Magnetics
Control Room	Diag	tp	Physics Station	spare
Control Room	Diag	tp	Physics Station	spare
Control Room	PPPL	wap	General Purpose hookup	
Control Room	PPPL	wap	General Purpose hookup	
Control Room	PPPL	wap	General Purpose hookup	
Control Room	PPPL	wap	General Purpose hookup	
Control Room	PPPL	tp	General Purpose hookup	
Control Room	PPPL	tp	General Purpose hookup	
		TOTAL	(11) NCC, (10) NCR (4) wap	