

VLAN ID	VLAN Name	Subnet	CIDR (Subnet Mask)	f1-2960	f2-2960	f1-3560	f2-3560	f1-2911	f2-2911
909	Shutdown	-	-	-	-	-	-	-	-
17	17DxA	129.13.17.0	/26 (255.255.255.192)	-	-	.1	.2	.3	.4
27	17DxB	129.13.17.64	/27 (255.255.255.224)	-	-	.65	.66	.67	.68
37	17SxA	129.13.17.96	/28 (255.255.255.240)	-	-	.97	.98	.99	.100
47	17SxB	129.13.17.112	/28 (255.255.255.240)	-	-	.113	.114	.115	.116
1	MGMT	192.168.1.0	/24 (255.255.255.0)	.1	.2	.3	.4	.5	.6
-	PTP	129.13.17.128	/30 (255.255.255.252)	-	-	-	-	.129	.130
-	Remote	129.13.17.132	/30 (255.255.255.252)	-	-	-	-	.133	-
-	Telco-ISP	129.13.17.136	/30 (255.255.255.252)	-	-	-	-	.137	-
-	Telco-ISP	129.13.17.140	/30 (255.255.255.252)	-	-	-	-	-	.141

	f1-2960	f2-2960	f1-3560	f2-3560	f1-2911	f2-2911
<b>VTP Mode</b>	Client	Client	Server	Client	-	-
<b>EIGRP ASN</b>	-	-	-	-	17	17
<b>Spanning Tree Root Primary</b>	-	-	1, 17, 27	37, 47	-	-
<b>Spanning Tree Root Secondary</b>	-	-	37, 47	1, 17, 27	-	-

Console password	cyber		
VTP Domain	vlan.keesler.af.mil		
VTP Password	mad		
Enable Secret	warrior		
IP Domain	keesler.af.mil		
ISP Management	220.220.240.8		
Remote Access	student.adm	Secret	ducks

Access Control List(s)	
LIST #	(APPLY TO ALL VTY LINES)
17	Permit the ISP Management host
17	Permit the management subnet
LIST #	(APPLY TO ALL ISP FACING INTERFACES)
117	Permit SSH from the ISP Management host
117	Deny SSH from all other sources
117	Deny Telnet from all sources
117	Permit all traffic from all other sources

Dynamic Routing	
EIGRP	The PTP, ISP, Remote, and sub- interfaces on the router(s) should be enabled