

VLSM Table

Host Name	Hosts required	Need to assign	Double of assigned	Given IP block size	Host Bit	Network Bit
Heaven (A)	780	782	1564	2048	11	21
Ascent(B)	674	676	1352	2048	11	21
Fracture (C)	484	486	972	1024	10	22
Breeze(D)	441	443	886	1024	10	22
Icebox(E)	359	361	722	1024	10	22
Bind(F)	293	295	590	1024	10	22
WAN1	2	4	8	8	3	29
WAN2	2	4	8	8	3	29
WAN3	2	4	8	8	3	29
WAN4	2	4	8	8	3	29
WAN5	2	4	8	8	3	29
WAN6	2	4	8	8	3	29

VLSM TREE

