

CONFIGURATION	
Geodesic Dome - Icosahedron	
Class 1	
Zenith Z	
Radius	7500
Frequency	4
E - Y	1.133
Number of nodes	92
HUBS	
Number of hubs	91
Number of types	90
PANELS	
Number of panels	160
Number of types	160
Surface area	377.88
Largest panels	2.90
Smallest panel	1.73
Largest minimum width	2151
Volume	967
STRUTS	
Number of struts	250
Number of types	110
Total length	586
Longest strut	2731
Shortest strut	1904
Maximum end-angle	10.57
Minimum end-angle	6.43
DOME METRICS	
Dome height	7500
Base major radius	8497
Base minor radius	7500
Cut plane	0.000

