

CONFIGURATION	
Geodesic Dome - Icosahedron	
Class 1	
Zenith Z	
Radius	6604
Frequency	3
Number of nodes	62
Number of hubs	61
PANELS	
Number of panels	105
Surface area	312
Largest panels	3.21
Smallest panel	2.50
Largest minimum width	2333
Volume	719
STRUTS	
Number of struts	165
Total length	433
Longest strut	2754
Shortest strut	2302
Maximum end-angle	12.04
Minimum end-angle	10.04
DOME METRICS	
Dome height	7773
Base radius	6500
Spherical radius	6604
Cut plane	-20.00
Base leveled	
Base expanded	

