

CONFIGURATION	
Geodesic Dome - Icosahedron	
Class 1	
Zenith Z	
Radius	11535
Frequency	7
Number of nodes	247
HUBS	
Number of hubs	246
Number of types	24
PANELS	
Number of panels	455
Number of types	31
Surface area	766
Largest panels	2,06
Smallest panel	1,19
Largest minimum width	1884
Volume	2809
STRUTS	
Number of struts	700
Number of types	27
Total length	1381
Longest strut	2194
Shortest strut	1589
Maximum end-angle	5,46
Minimum end-angle	3,95
DOME METRICS	
Dome height	10643
Base radius	11500
Spherical radius	11535
Cut plane	0,00
Base leveled	
Base expanded	

