

CONFIGURATION	
Geodesic Dome - Icosahedron	
Class 1	
Zenith Z	
Radius	15.185
Frequency	8
Number of nodes	222
HUBS	
Number of hubs	221
Number of types	29
PANELS	
Number of panels	400
Number of types	38
Surface area	883.134
Largest panels	2.888
Smallest panel	1.044
Largest minimum width	2.179
Volume	3252.660
STRUTS	
Number of struts	620
Number of types	33
Total length	1396.102
Longest strut	2.651
Shortest strut	1.446
Maximum end-angle	5.08
Minimum end-angle	2.59
DOME METRICS	
Dome height	9.313
Base radius	14.000
Spherical radius	15.185
Cut plane	5.000
Base leveled	
Base expanded	

