

CONFIGURATION	
Geodesic Dome - Icosahedron	
Class 1	
Zenith Z	
Radius	6,221
Frequency	4
Number of nodes	72
HUBS	
Number of hubs	71
Number of types	12
PANELS	
Number of panels	120
Number of types	14
Surface area	175,185
Largest panels	1,769
Smallest panel	1,097
Largest minimum width	1,750
Volume	296,954
STRUTS	
Number of struts	190
Number of types	13
Total length	349,305
Longest strut	2,029
Shortest strut	1,508
Maximum end-angle	9,38
Minimum end-angle	6,94
DOME METRICS	
Dome height	4,580
Base radius	6,000
Spherical radius	6,221
Cut plane	1,000
Base leveled	
Base expanded	

