

1 -----BEGIN PGP SIGNED MESSAGE-----  
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4 Roger Voss June 14, 2003 6:33:42 PM  
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6 Geometry and Construction Characteristics of The Great Pyramid  
7 (Analyzing the Cydonia D&M Pyramid Through the Giza Pyramid)  
8  
9 Once my understanding of the Great Pyramid was revolutionized by  
10 Christopher Dunn's book, The Giza Power Plant, I have come to  
11 additional conclusions regarding characteristics of geometry and  
12 construction of the Great Pyramid.  
13  
14 Dunn's book presents the idea that the Great Pyramid is a machine that  
15 converts Earth seismic energy into acoustic energy, and then acoustic  
16 energy into RF energy which is then absorbed by hydrogen gas that has  
17 been generated by a chemical reaction. It is essentially a machine  
18 that uses Earth seismic energy to drive a chemical maser.  
19  
20 Dunn's book does a superb job of explaining all the internal apparatus  
21 of the Great Pyramid machine. However, there a few minor items that  
22 are not addressed by Dunn's over arching explanation (or else given  
23 glancing treatment).  
24  
25 Of course the pyramid is constructed in a manner to where it is well  
26 coupled to bedrock and a natural regional granite mound - in essence  
27 it is well coupled to the very Earth itself.  
28  
29 1) However, I have wondered about why PI is inherent in the pyramid.  
30 Why did the builders go to the trouble to insure that the height of  
31 the pyramid in relation to its base perimeter is the same as the  
32 radius of a sphere to its circumference?  
33  
34 2) Why did the builders go to the trouble of covering the pyramid in  
35 granite casing rock that is different from the limestone rock that the  
36 majority of it's bulk is constructed from?  
37  
38 3) Why does it have size dimensions that are in proportion to the  
39 dimensions of the Earth?  
40  
41 Let's take these in the same order:  
42  
43 Item 1):  
44  
45 Consider that the Great Pyramid machine is a wave energy receiving  
46 antenna. As such it is perhaps most analogous to a parabolic mirror  
47 that is able to focus light wave energy to a central focal point.  
48 Particularly think of the solar ovens which are essentially hemisphere  
49 shaped with a mirrored interior surface. A hemisphere on the size  
50 scale of the Great Pyramid would be technically difficult to  
51 construct. The engineering profession is all about making compromises  
52 of approximation for either feasibility or economic purposes. Hence  
53 the Great Pyramid was built as an engineer's approximation of a  
54 hemisphere. As such it approximates the hemisphere's ability to  
55 collect and focus wave energy. For this reason the slope of 51 degrees  
56 51 minutes is all crucial.  
57  
58 Item 2):  
59  
60 Another feature of our collecting mirror analogy is the notion of a  
61 mirrored reflecting surface. That is the role of the granite outer  
62 casing. This constituted a sharp transition of material composition  
63 and characteristic. Thus the interior limestone is the conducting  
64 medium of the wave energy and the granite outer casing a reflecting  
65 barrier. Now that Chris Dunn's book has enabled us to fully understand  
66 the Great Pyramid it would be a wonderful undertaking to try to repair  
67 and restart the pyramid into operation again. Alas, this won't be  
68 truly feasible unless the granite outer casing is restored. (It is  
69 highly questionable, though, as to whether our civilization is  
70 technically competent enough to accomplish this. Once we fully  
71 understand the technology inherent in crystal resonance then we might

72 stand a chance.)  
73  
74 Item 3):  
75  
76 The principle used pervasively throughout the design of the Great  
77 Pyramid power plant design is that of resonance - and of course  
78 especially harmonic resonance. Again, when we view the Great Pyramid  
79 as a receiving antenna of wave energy, then we can appeal again to  
80 analogous physical situations. For instance, both a Marconi or dipole  
81 radio antenna are built at a lessor dimension than the actual  
82 wavelength that they are intended to receive (or transmit). A Marconi  
83 antenna is most ideally resonant to a wavelength that is four times  
84 its length hence it is called a quarter-wave antenna. A dipole antenna  
85 is essentially two Marconi antennas without the use of a ground and is  
86 called a half-wave antenna.  
87  
88 But let us consider a more extreme proportionality situation. At the  
89 mid point of the AM band, 1070 kHz, an ideal half-wave antenna would  
90 need to be 437 feet. Not very practical for a home let alone an  
91 automobile. So in this case a coil is placed in series with a shorter  
92 antenna, increasing the effective inductance of the circuit, and  
93 decreasing the resonant frequency. This works effectively but does not  
94 perform as well as an ideal half-wave antenna would.  
95  
96 The point of all this discussion of radio antennas is the notion of  
97 proportional antenna sizing and the principle of harmonic resonance  
98 relative to ideal resonant frequency. As a seismic energy receiving  
99 antenna, the Great Pyramid has been constructed with the principle of  
100 proportional antenna sizing in mind. Its physical size as a little  
101 pimple on the surface of the Earth also acts as a filter to select  
102 certain frequency harmonics, i.e., the principle of harmonic  
103 resonance.  
104  
105 Summary  
106  
107 I have taken the reader through this bit of discussion to arrive at a  
108 particular idea. As I have illustrated, physical characteristics of  
109 the Great Pyramid of Giza, Planet Earth, can be explained by  
110 understanding its purpose and function. So let me suggest a  
111 hypothesis: If the D&M Pyramid found in Cydonia region of Mars is a  
112 pyramid that was constructed for the very same purpose, then its  
113 physical characteristics should be similarly deterministic. Those who  
114 have the expertise to analyze the images of the D&M Pyramid could  
115 attempt to investigate along these lines. Can the height and base  
116 perimeter of the D&M Pyramid be determined? Can it be established  
117 through infrared analysis if it happens to have an outer casing layer  
118 (or did have at one time) that is of a distinctly different  
119 composition from the bulk of the interior material? Do its physical  
120 dimensions have any relationship to the fundamental dimensions of the  
121 planet Mars?  
122  
123 The upshot of this investigation, if it proved fruitful, would be the  
124 conclusion that there is a high probability of confluence that the  
125 civilization that built the D&M Pyramid is in some manner related to  
126 the technically adept civilization that built the Great Pyramid of  
127 Giza. This would go a long ways to vindicate the theory that  
128 technically adept civilization originated from the planet Mars.  
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