

## Translating Ethical Concepts in the U.S. Constitution into Normal Moments

An example of "normality ethics" deducible in part from any cosmic normal Probability distribution might be measured by the six discrete statistical moments of a normal distribution into which the model analyzes the Homing activities of Society at Level A in the Mass-Time Triangle (and each other level also). Thus note that:

<b>The 6-Preamble Values in the U.S. Constitution can be measured and organized by</b>	<b>the 6 Statistical Moments as Below</b>
"We the people of the United States, in order to	The population, P, desires Valued objects, V, as distributed and measured:
a) form a more perfect Union,	a) by the fourth moment, $\Sigma_{\sigma}V^4/P = Ku$ , measuring kurtosis or unity of a population
b) establish Justice,	b) by the third moment, $\Sigma_{\sigma}V^3/P = Sk$ , measuring skewness or injustice;
c) insure domestic Tranquility	c) by the second moment or variance, $\Sigma_{\sigma}V^2/P = \sigma_v^2$ measuring deviations from tranquility
d) provide for the common defense,	d) by the second cross-product moment or correlation indices, $\Sigma V_1V_2/P = r_{12} \sigma_1\sigma_2$ measuring the common factors in the defense of the States
e) promote the general Welfare,	e) by the first moment, or mean indices of general welfare, $\Sigma V^1/P$
f) and secure the blessings of Liberty	f) by the zeroth moment, $\Sigma V^0/P$ , listing the set of desiderata, $EV^0/P = 1$ , that can specify the nation's degrees of freedom and summarized in Likability terms:
to ourselves and our posterity do ordain and establish this Constitution"	(We), <u>Liking</u> the above for ourselves (and) <u>Likening</u> it for posterity, (do) <u>Likely</u> this Constitution