A NOTE ON THE PAPER

GENERALIZED RAYLEIGH PROCESSES

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In our paper we obtain an explicit representation for the third order density function of a Rayleigh distribution with zero mean. It has come to our attention that a symbolic representation for the n th order density function of a Rayleigh distribution with zero mean has appeared in

A. S. Krishnamoorthy and M. Parthasarathy, A multi-variate Gamma type distribution, Annals of Mathematical Statistics, 22, 549-557, (1951).

We would also like to take this opportunity to include the following additional references:

P. B. Patnaik, The non-central χ^2 and F distributions and their applications, Biometrika, **36**, 202-232, (1949).

W. F. Kibble, A two-variate Gamma type distribution, Sankhya, 5, 137-150, (1941).

- M. Siotani, Notes on multivariate confidence bounds, Annals of the Institute of Statistical Mathematics, 10, 183-208, (1959).
- P. R. Krishnaiah and M. R. Rao, Remarks on a multivariate Gamma distribution, American Mathematical Monthly, 68, No. 4, 342-346, (1961).