

Abstracts

A Continuous Comparison Radiometer at 97 GHz (Corrections)

C.R. Predmore, N.R. Erikson, G.R. Huguenin and P.F. Goldsmith. "A Continuous Comparison Radiometer at 97 GHz (Corrections)." 1985 Transactions on Microwave Theory and Techniques 33.11 (Nov. 1985 [T-MTT]): 1267-1267.

In the above paper, the reference to Faris should not imply that the correlation radiometer was invented by Faris. This class of radiometers was devised by Dr. Emil Blum and described in his paper "Sensibility des radiotelesopes et recepteurs a correlation," which appeared in Annales D 'Astrophysique, vol. 22, no. 2, pp. 139-163, Mar-Apr. 1959. Dr. Blum's contribution was also cited in the paper "Radio telescopes," published in Methods of Experimental Physics, vol. 12, pt. B, pp. 218-219.

 [Return to main document.](#)