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MULTIPLIERS ON SPACES OF VECTOR VALUED DIRICHLET SERIES

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ABSTRACT. In this paper we study a sequence space whose elements belong to a complex Banach algebra and represent a vector valued entire Dirichlet series and obtain the nature of the dual of this sequence space. In the later part, the coefficient multipliers for some classes of generalized vector valued Dirichlet series have been obtained. For the sake of simplicity, we have considered the functions of two complex variables only.

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