AN ADDENDUM OF AN EQUIVALENCE THEOREM

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Abstract. In a previous paper we showed that the two conditions which guarantee that a factor sequence should be a Weyl multiplier for a certain property of a given orthogonal series is equivalent to only one assumption. In the present paper it is verified that the additional condition prescribed on the Weyl multipliers is also necessary to the equivalence.

Key words and phrases: inequalities for sums, Weyl multipliers, orthogonal series, equivalence theorems.

REFERENCES