THE OPTIMAL EMBEDDING FOR THE CALDERON TYPE SPACES AND THE J-METHOD SPACES

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New description of the optimal target rearrangement invariant space for embedding of the Calderon spaces $\Lambda(F,E)$ in terms of the *J*-method interpolation spaces is founded. We show that the corresponding Lorentz space Λ_E is involved rather than the rearrangement invariant space E itself.

AMS classification 46M35, 46E30, 46B70.

Key words: embedding theorems, optimal spaces for embedding, interpolation spaces, real method spaces.