

THE  
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Friend Pope: Yours of 19<sup>th</sup> came duly, the capacity of the Hughes Minter was given me as that of double the Morse system by the authorities leading telegraph Engineers at Brussels Berlin Paris and London.

It is not my statement but theirs, so far as its capacity is concerned. Now I spent a considerable time in the Paris Station witnessing the speed as it was performed on the Paris Marsailles circuit and I have never seen it equalled by the double transmission here. I have seen it for hours on the N. C. wire between Tillsbury and Chicago and on a shorter line Chicago and Cincinnati. While they work the double transmission they perform no more but the stopping to adjust connections and resistance takes up more or less time <sup>even</sup> in favorable weather. In practice they fall in my far short of what the French accomplish ~~in the same wire~~ with the single Hughes transmission.

I hear however Stearns succeeds now with his double transmission as ~~it~~ applied to the Hughes in France <sup>far better</sup> than in England with the Morse. The Marsailles circuit is worked very successfully. This is the longest one in France about 600 miles.

I dare not then ask you to have a typographical error corrected in my article - The denominators of the fractions got transposed. See last page

Our folks will all be glad to see and Mrs. Pope Linda says in looking to the picture that you are getting more mischievous than ever - Coonier & Coonier notwithstanding your sickness -

Yours truly  
David Brooks