

Figure 42.1: *Mirror coating facility: On the telescope mirror a layer of highly reflective aluminum is applied in a vacuum chamber with a diameter of 153 cm with a pressure of 5×10^{-5} Torr (Spiegelbedampfungsanlage), Hamburg Observatory*

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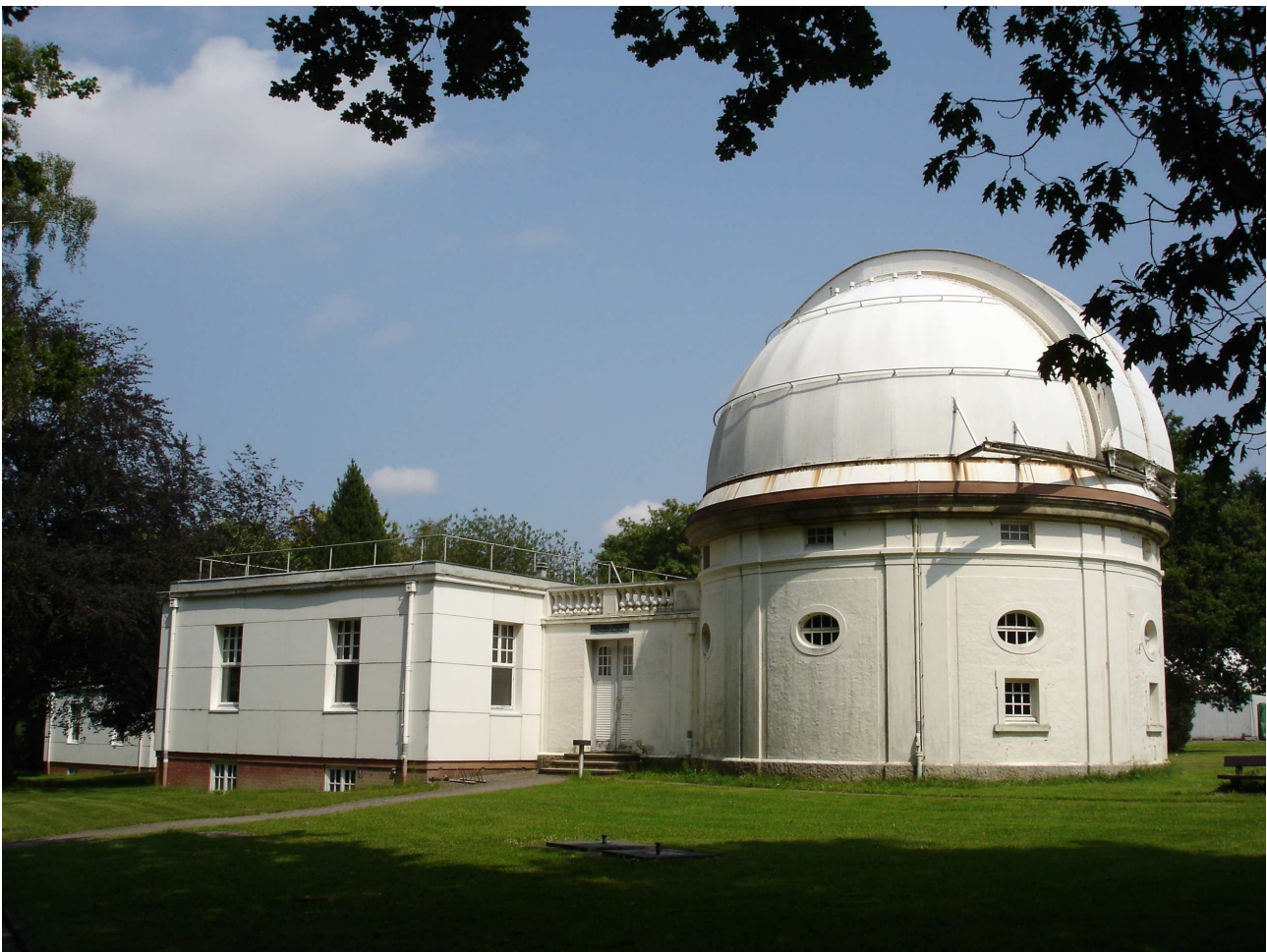


Figure 42.2: 1 m Reflecting Telescope of Hamburg Observatory (Photo: Gudrun Wolfschmidt)