Fit Configurations for EoR Constraints in Monsalve et al. (2017)

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Here we provide details complementary to the constraints in the EDGES High-Band paper Monsalve et al. (2017)\(^1\). In that paper we describe a method that finds the best fit configuration for probing 21-cm models by minimizing the uncertainty in the amplitude of the 21-cm model while sweeping over 1) the center of the spectral window, 2) the width of the spectral window, and the 3) number of polynomial terms used for foreground modeling. Here, Figure 1 shows the width of the spectral window and number of polynomial terms used for the constraints of tanh EoR models shown in that paper.

![Figure 1](image-url)  

**Figure 1:** (Top) Width of the spectral window and (Bottom) number of polynomial terms used for the constraints of tanh EoR models shown in the EDGES High-Band paper Monsalve et al. (2017).