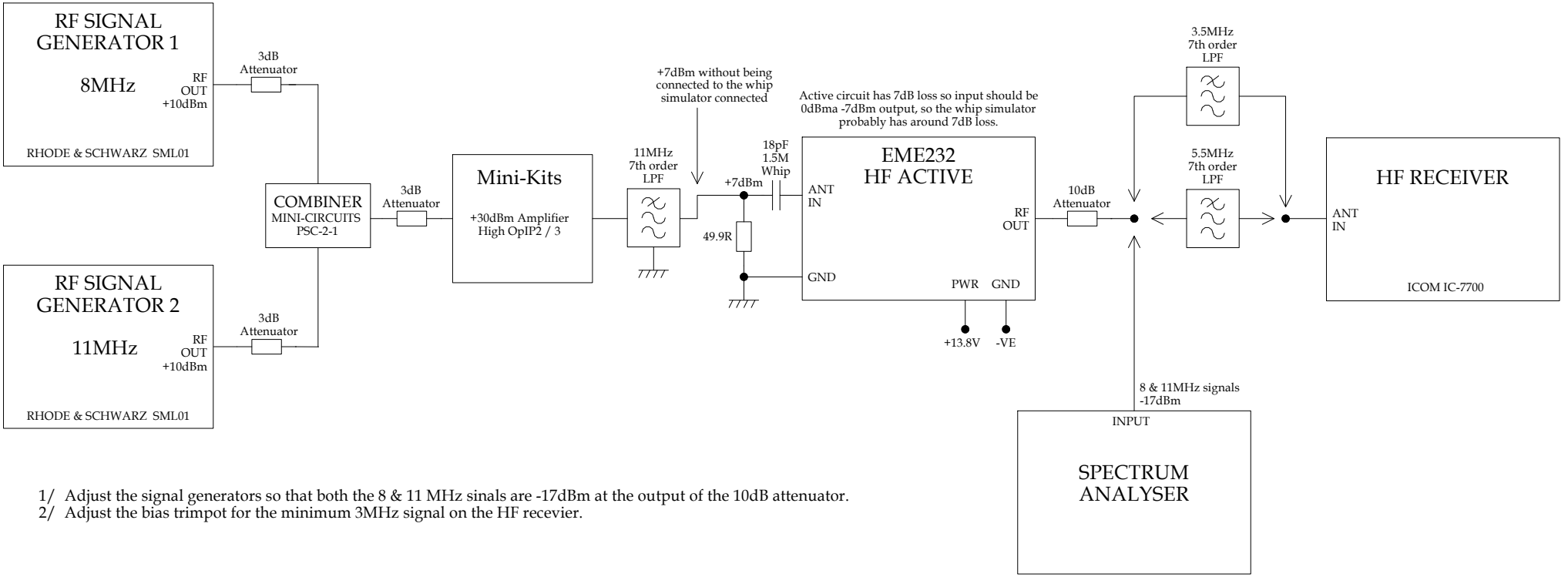
1/ Adjust the two signal geneartor levels so that both the 8 & 11MHz signals are -17dBm at the output of the 10dB attenuator.
2/ Insert the 3.5MHz filter inline & check that the 3MHz OpIP2 signal is lower than -89dBm with the 10dB attenuator fitted
3/ Insert the 5.5MHz filter inline & check that the 5.5MHz OpIP3 signal is lower than -40dBm with the 10dB attenuator fitted



1/ Adjust the signal generators so that both the 8 & 11 MHz sinals are -17dBm at the output of the 10dB attenuator.
2/ Adjust the bias trimpot for the minimum 3MHz signal on the HF recevier.

I think that the test should be done with 0dBm input to the Active circuit so with the whip simulator +7dBm is required into the whip simulator

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