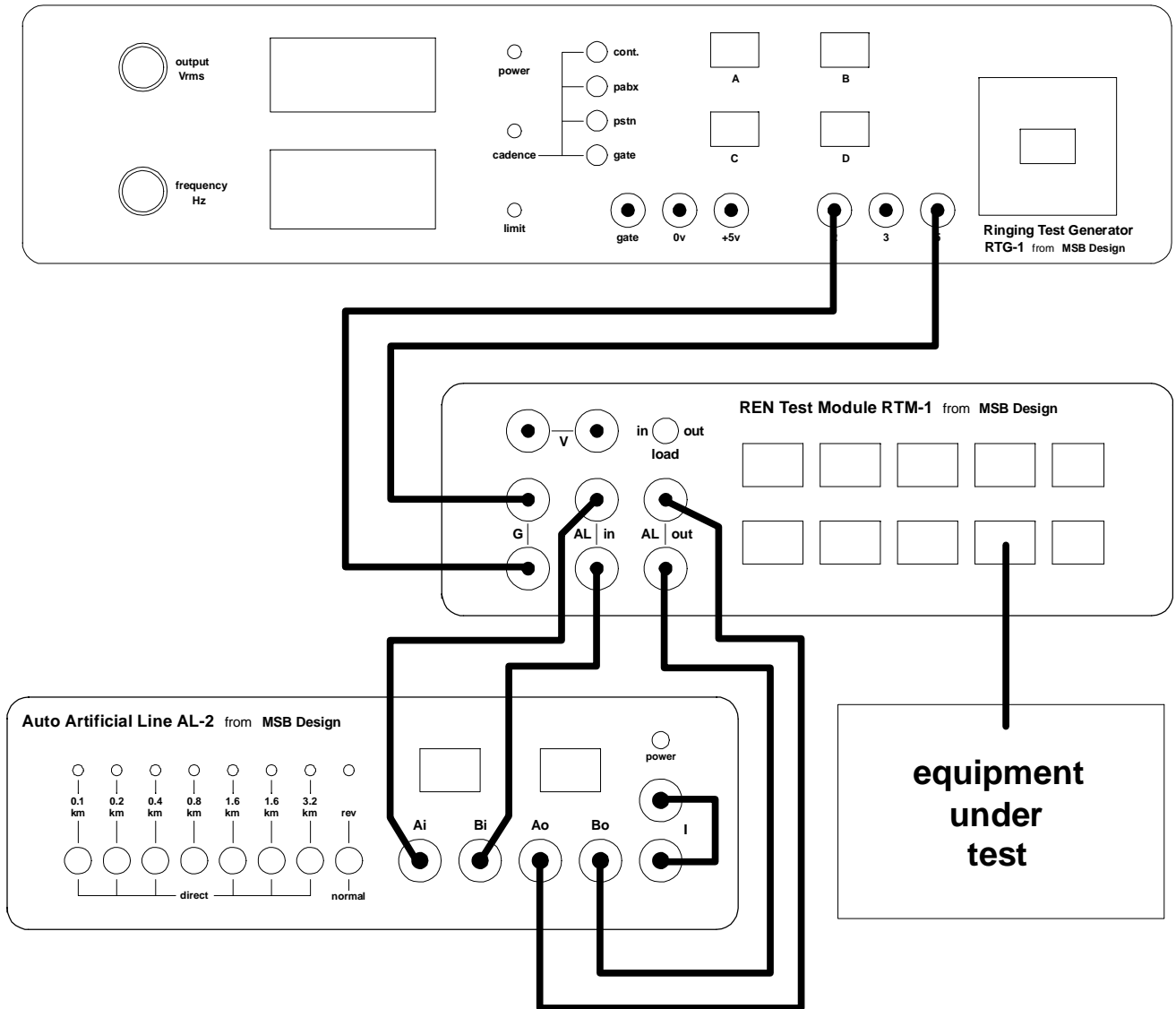


BS6317 Test B.14 Ringing detection test



Settings :-

- RTM-1 switch the dummy load in or out as required
- RTG-1 set to 25Hz, 70v, PSTN
- AL-2 select a line length of 7.5 km

The apparatus under test is plugged into any one of the sockets on the REN Test Module RTM-1. The Ringing Test Generator RTG-1 is connected to the 'G' terminals of the RTM-1. Set the RTG-1 to a frequency of 25Hz, output of 70V rms, and PSTN cadence.

Connect the Artificial Line AL-2 as shown. The Artificial Line AL-1 is equally suitable for this test.