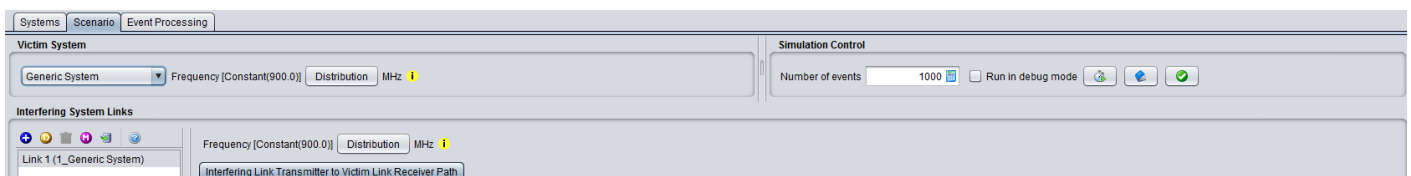


# 10.1 Setting the scenario



A typical scenario consists of one victim link which describes the communication system being interfered and at least one interfering link which describes the interfering system(s) that may cause interference to the victim link. CDMA or OFDMA systems are modeled differently, using special algorithm that creates a grid of multiple cells.

Set the scenario by selecting what system will be the victim and what system will be the interferer. Remember that setting the frequency at the “scenario level” overwrite any settings at the “System level”.



**Figure 209: Setting the simulation scenario**

**Table 40: Simulation scenario - Victim System**

Description	Symbol	Type	Unit	Comments
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Frequency	$f_{VLT}$ or $f_{ILT}$	Distribution or Scalar	MHz	Distribution of the centre frequency of the victim system or the interfering system links.

The simulation control is explained in Section 2.10.

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