

# 3.3.1 Interfering Links

The characteristics of the interfering system summarised in Table 7 should be entered into the SEAMCAT simulation scenario. For this example only one interfering link will be simulated.

**Table 7: Characteristics of the interfering link pair of transmitter and receiver**

Parameters	Value	Units
Operating frequency	1000	MHz
Transmitter power	33	dBm
Emission bandwidth	200	kHz
Reference bandwidth	200	kHz
Tx antenna type	Omni directional	
Tx antenna gain	11	dBi
Tx antenna height	30	m

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Revision #1

Created 2026-04-14 09:52:46 UTC by ECO TECH

Updated 2026-04-14 09:53:09 UTC by ECO TECH