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**Project title**: Terahertz Lab-on-a-Chip for Bio-liquid Analysis

**Dataset title**: Research data supporting the publication “High-Q 100 GHz Photonic Crystal Resonator Fabricated from a Cyclic Olefin Copolymer”.

The following files have been archived:

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| --- | --- |
| **File name** | **File description (Short description of content, sample size, format, any linking between different types of data, i.e. survey and interviews/focus groups)** |
| Simulated\_Results\_S11 | Simulated *S*-parameter results (S11)Size: 169 KBType: TXT file |
| Simulated\_Results\_S21 | Simulated *S*-parameter results (S21)Size: 166 KBType: TXT file |
| Measured\_Results | Measured *S*-parameter results Size: 155 KBType: S2P file |
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**Publications**: (based on this data, if any)