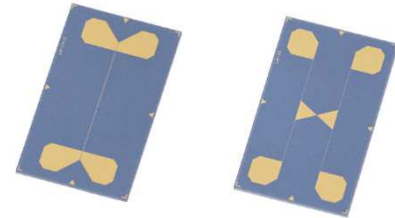


LT-GaAs PCA

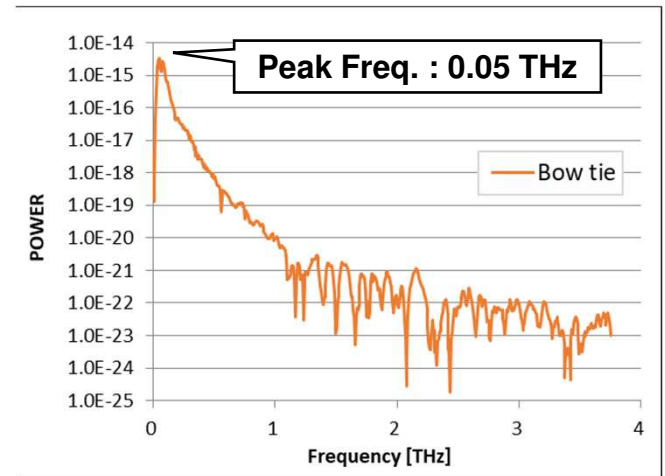
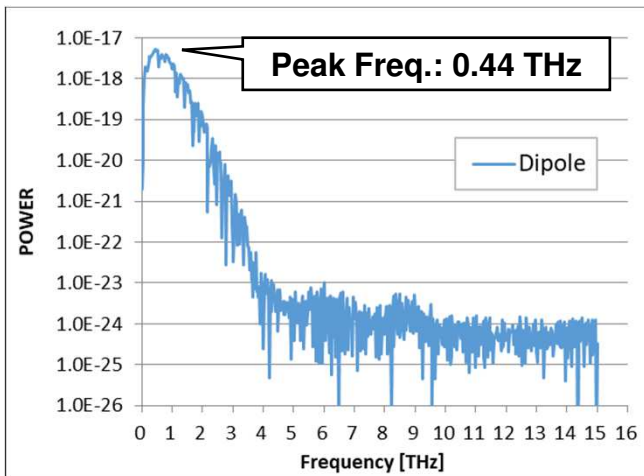
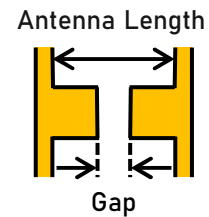
Specifications

PCA Type	Emitter / Detector
Bias	~ 20 Vpp
Pump / Probe Power	~20 mW @ 780 nm ~30 mW @ 1560 nm
Dimensions	W6 x H10 mm
Thickness	350 μm
Packaging	Chip tray



Characteristic Examples

	Gap	Antenna Length
Dipole	5.0 μm	20 μm
Bow tie	5.0 μm	2 mm



Services

- ✓ Sell from 1 chip of PCA
- ✓ Supply wafers and PCAs for your product
- ✓ Customize antenna pattern design

