SPD Datasheet



SPD type: gated SPD Name: BRONISLAV Date: 20.07.2021

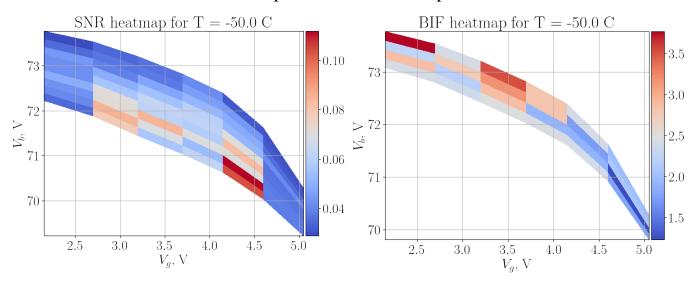
Optimal point

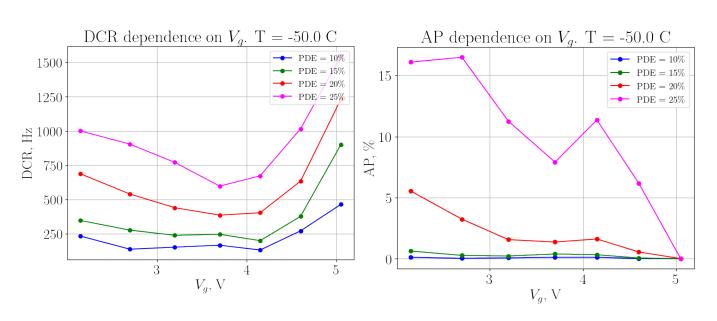
T = -50.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	7.38	66	0.1118	0.04	9.32	1070	2.4

Criterion	Vg, V	Vb, V	T, C
SNR	4.15	70.82	-50.0

Graphic characteristics representation





SPD Datasheet



SPD type: gated SPD Name: BRONISLAV Date: 20.07.2021

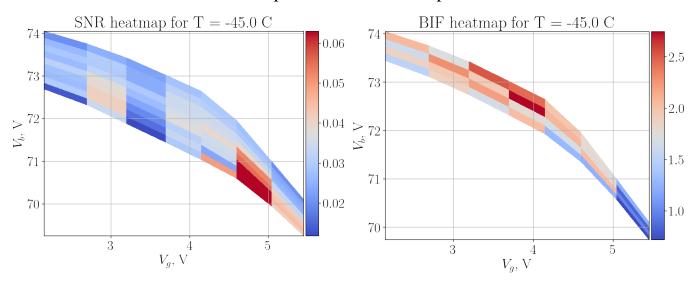
Optimal point

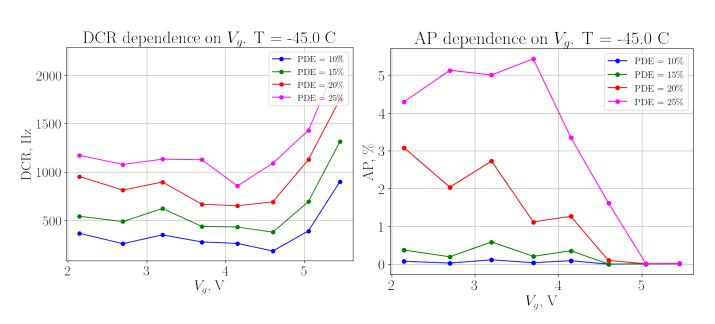
T = -45.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	4.78	76	0.0629	0.0	10.19	1130	1.2

Criterion	Vg, V	Vb, V	T, C
SNR	4.6	70.74	-45.0

Graphic characteristics representation





SPD Datasheet



SPD type: gated SPD Name: BRONISLAV Date: 20.07.2021

Optimal point

T = -40.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	2.46	29	0.0849	0.0	10.14	1120	0.9

Criterion	Vg, V	Vb, V	T, C
SNR	4.6	71.03	-40.0

Graphic characteristics representation

