SPD Datasheet



SPD type: gated SPD Name: IVANUSHKA Date: 10.11.2021

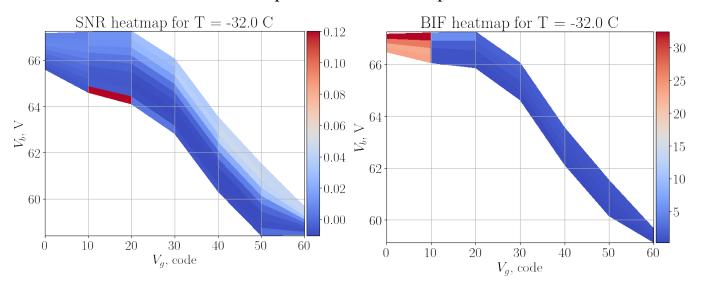
Optimal point

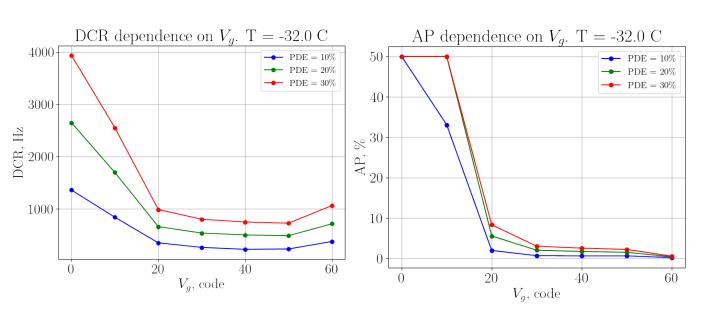
T = -32.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	0.24	2	0.1202	0.03	4.74	2800	0.9

Criterion	Vg, code	Vb, V	T, C
SNR	10	64.59	-32.0

Graphic characteristics representation





SPD Datasheet



SPD type: gated SPD Name: IVANUSHKA Date: 10.11.2021

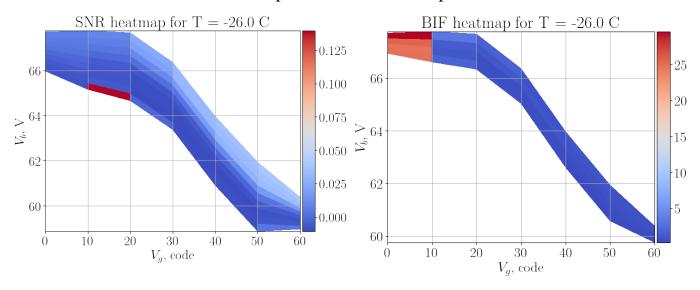
Optimal point

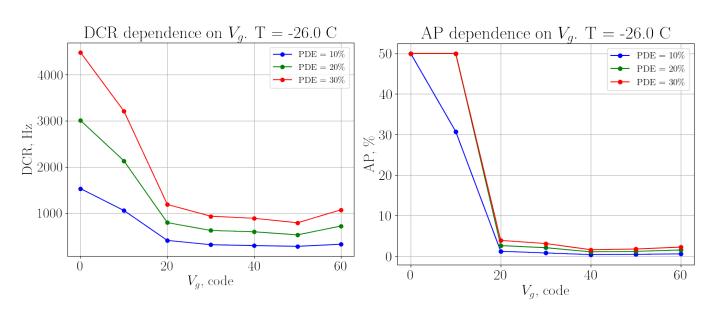
T = -26.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	0.23	2	0.1397	0.02	4.8	3000	1.8

Criterion	Vg, code	Vb, V	T, C
SNR	10	65.16	-26.0

Graphic characteristics representation





SPD Datasheet



SPD type: gated SPD Name: IVANUSHKA Date: 10.11.2021

Optimal point

T = -20.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps	BIF, %
SNR	0.18	1	0.1346	0.02	4.74	2570	1.0

Criterion	Vg, code	Vb, V	T, C
SNR	10	65.75	-20.0

Graphic characteristics representation

