

SPD type: freerun

SPD Name: Feodosia

Date: 10.08.2021

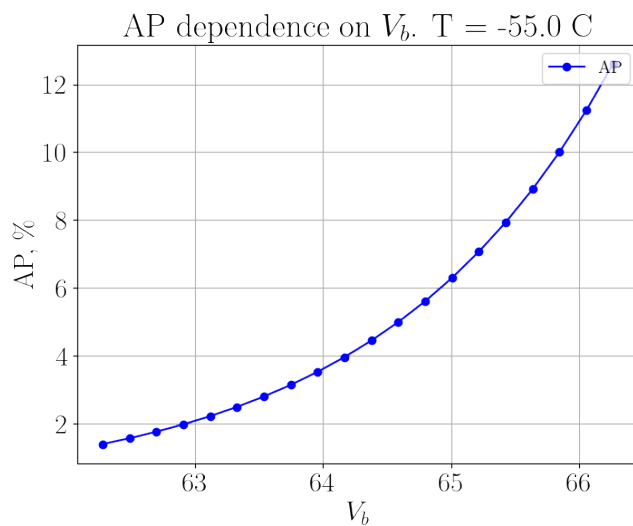
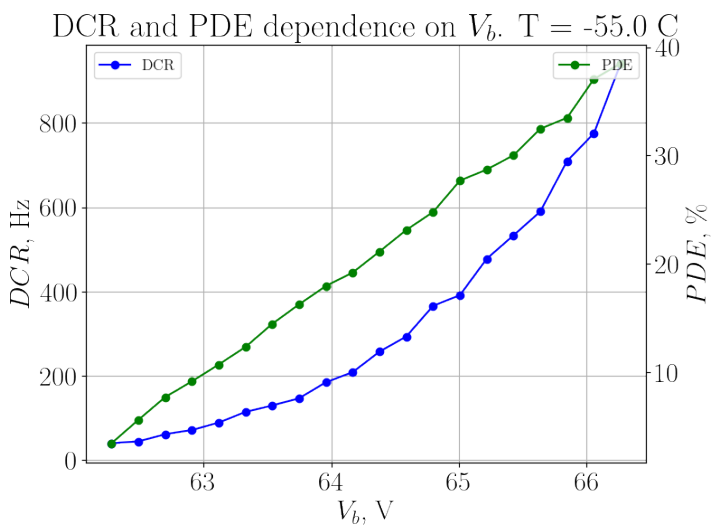
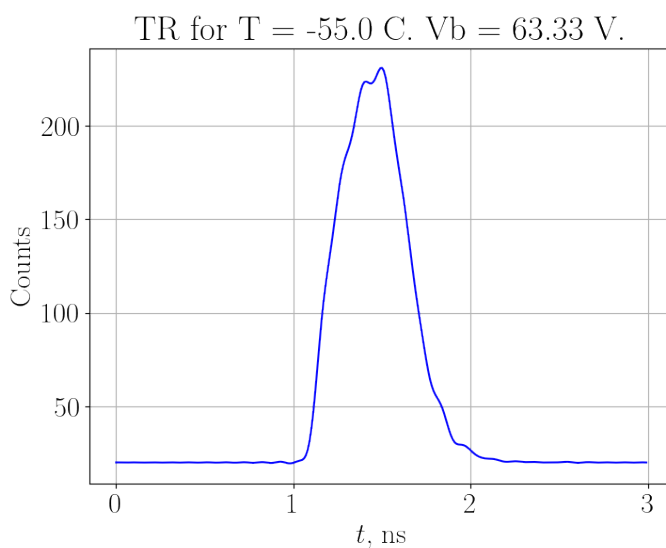
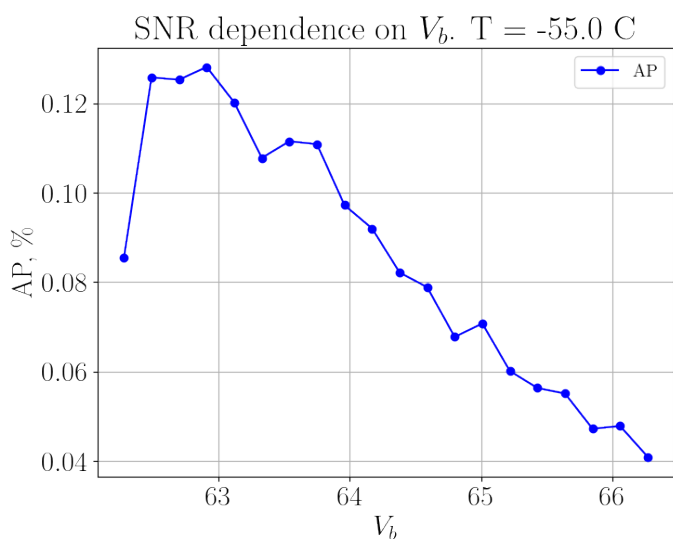
Optimal point

T = -55.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps
QE = 10	10	81	0.1233	2.11	33.5	760
QE = 20	20	229	0.0874	4.16	33.5	760

Criteria	Vg, code	Vb, V	T, C
QE = 10	0	63.03	-55.0
QE = 20	0	64.26	-55.0

Graphic characteristics representation



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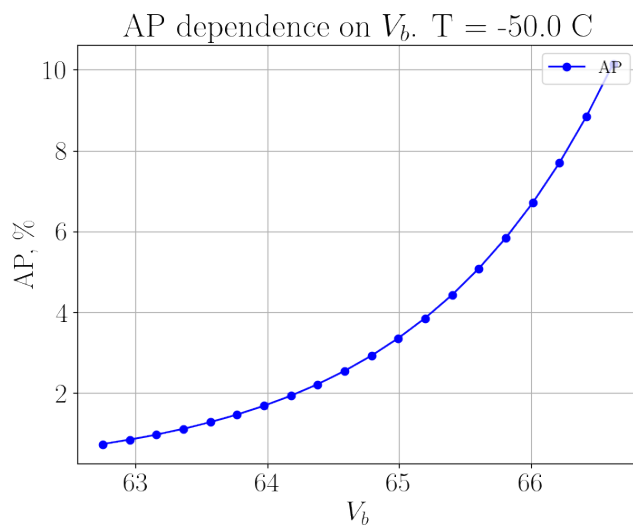
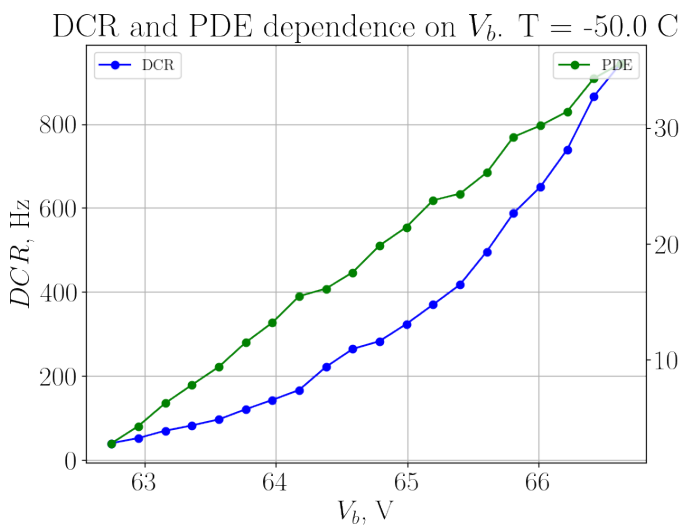
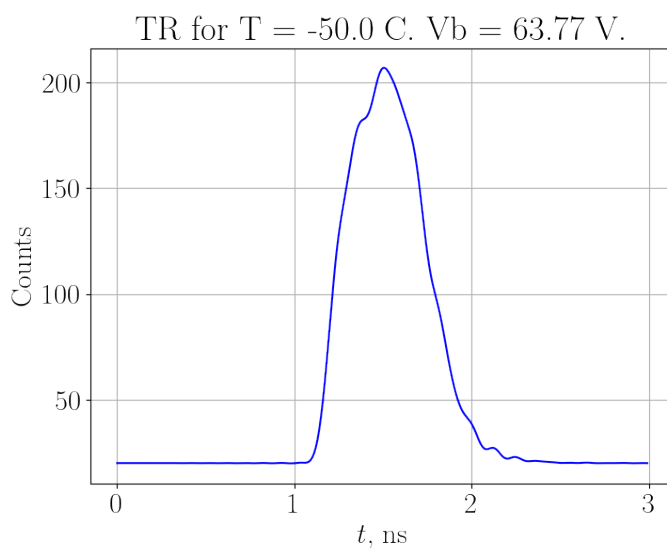
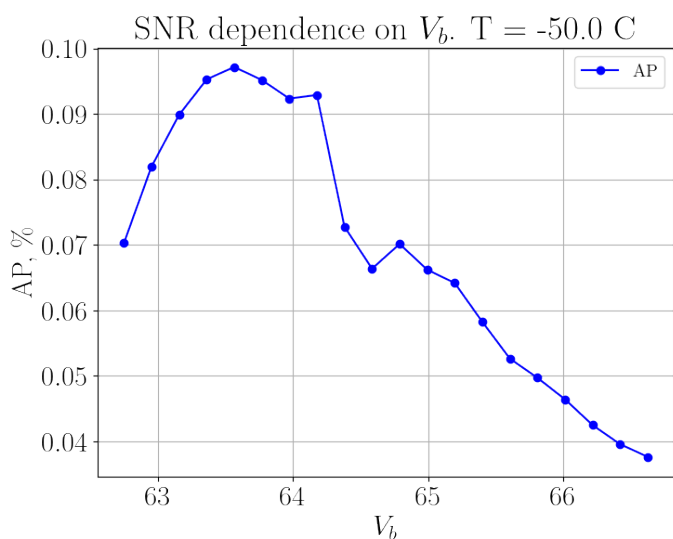
Optimal point

T = -50.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps
QE = 10	10	104	0.0965	1.33	33.5	850
QE = 20	20	287	0.0697	2.96	33.5	850

Criteria	Vg, code	Vb, V	T, C
QE = 10	0	63.62	-50.0
QE = 20	0	64.81	-50.0

Graphic characteristics representation



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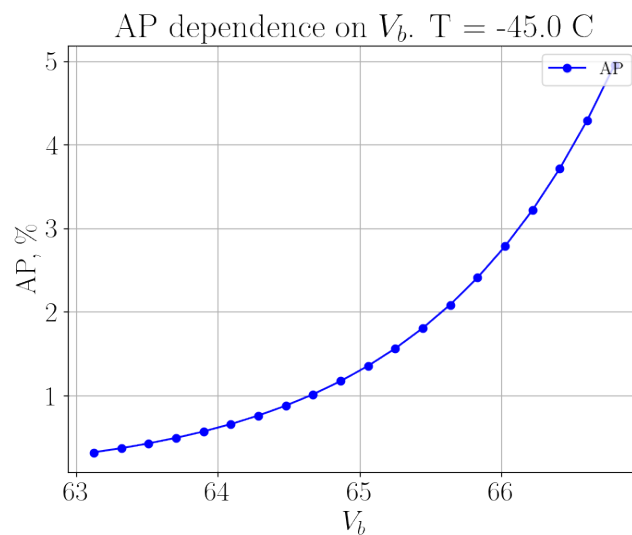
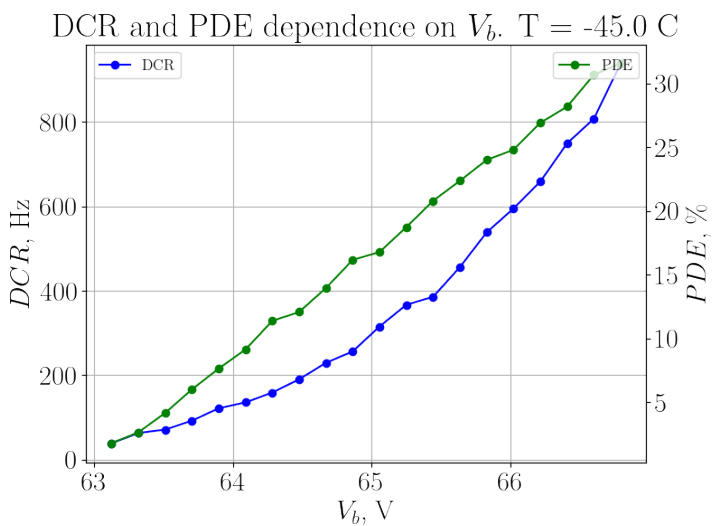
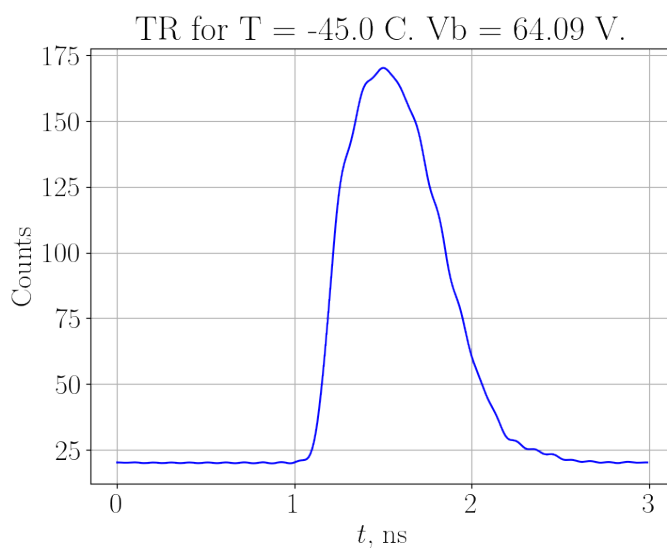
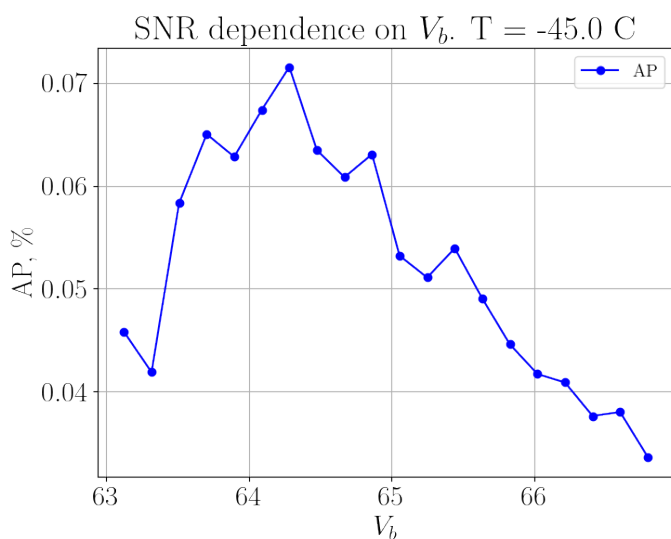
Optimal point

T = -45.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps
QE = 10	10	145	0.0691	0.7	33.45	1030
QE = 20	20	378	0.0529	1.71	33.45	1030

Criteria	Vg, code	Vb, V	T, C
QE = 10	0	64.17	-45.0
QE = 20	0	65.37	-45.0

Graphic characteristics representation



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Optimal point

T = -40.0 C

Criterion	PDE, %	DCR, Hz	SNR	AP, %	DT, mus	TR, ps
QE = 10	10	165	0.0606	0.62	41.45	1170
QE = 20	20	437	0.0458	1.1	41.45	1170

Criteria	Vg, code	Vb, V	T, C
QE = 10	0	64.63	-40.0
QE = 20	0	65.75	-40.0

Graphic characteristics representation

