

complete_simulation_results_v1																								
Vdd	Wn	Ln	Wp	Lp	Wr1	Lr1	R1 (in kOhms)	Wr2	Lr2	R2 (in kOhms)	Wc1	Lc1	MFc1	C1 (in pF)	Wc2	Lc2	MFc2	C2 (in pF)	Vdc (in mV)	gain (in dB)	lower cut-off frequency (in Hz)	upper cut-off frequency (in kHz)	noise in (uV)	power (in uW)
1.5	20.0	0.15	40.0	0.15	1.0	30.0	60.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	15.0	15.0	6.0	2.768	705.2	20.51506	0.0	525.0492	15.43656	161.3881
1.25	40.0	0.15	80.0	0.15	1.0	50.0	100.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	15.0	15.0	6.0	2.768	590.0999999999999	20.22268	0.0	489.2721	9.761662	30.48936
1.125	50.0	0.15	100.0	0.15	1.0	90.0	180.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	14.0	13.0	6.0	2.246	538.0	20.17452	0.0	519.937	8.460034	9.831864
1.125	50.0	0.15	100.0	0.15	1.0	90.0	180.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	70.0	60.0	6.0	50.699999999999996	538.0	20.17452	0.0	23.02707	8.460322	9.831872
1.125	250.0	1.0	200.0	0.25	1.0	90.0	180.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	70.0	60.0	6.0	50.6964	448.66	23.82489	0.0	12.94196	2.832653	2.794655
1.125	250.0	1.0	200.0	0.25	1.0	90.0	180.0	1.0	50.0	100.0	0.0	0.0	0.0	0.0	55.0	55.0	5.0	30.459000000000003	448.66	23.82489	0.0	21.51295	2.832481	2.794644
1.125	250.0	1.0	200.0	0.25	0.15	100.0	1333.333	0.15	1.0	13.33333	22.0	22.0	1.0	0.98472	50.0	50.0	1.0	5.038	448.66	14.74058	158489.3	403645.4	136.7781	2.794441
1.125	250.0	1.0	200.0	0.25	0.15	100.0	1333.333	0.15	10.0	133.33329999999998	22.0	22.0	1.0	0.98472	50.0	50.0	1.0	5.038	448.66	3.778642	62661.39	411149.7	136.7782	2.794441
1.125	250.0	1.0	200.0	0.25	0.15	250.0	3333.333	0.3	1.0	6.666667	100.0	100.0	1.0	20.076	100.0	100.0	1.0	20.076	448.66	31.82523	19364.22	41399.97	3.920957	2.794434
1.125	250.0	1.0	200.0	0.25	0.15	300.0	4000.0	0.4	20.0	100.0	100.0	100.0	1.0	20.076	170.0	170.0	1.0	57.929199999999994	448.66	24.36886	8147.043	22233.1	3.632231	2.794422
1.125	250.0	1.0	200.0	0.25	0.15	300.0	4000.0	0.15	10.0	133.33329999999998	170.0	170.0	1.0	57.929199999999994	250.0	250.0	1.0	125.190000000000001	448.66	20.45644	2213.095	10000.0	2.871612	2.794327
1.125	250.0	1.0	200.0	0.25	0.15	25000.0	333333.3	0.15	500.0	6666.667	42.0	42.0	1.0	3.55992	47.0	48.0	1.0	4.5481	448.66	22.77707	606.7363	3706.807	3.833044	2.794165
1.125	250.0	1.0	200.0	0.25	0.15	200000.0	2666667.0	0.15	1000.0	13333.33	13.0	13.0	1.0	0.34787999999999997	14.0	15.0	1.0	0.43102	448.66	7.736271	162.5549	10715.19	27.8819	2.794416
1.125	250.0	1.0	200.0	0.25	0.15	200000.0	2666667.0	0.15	1000.0	13333.33	22.0	22.0	1.0	0.98472	14.0	15.0	1.0	0.43102	448.66	16.13267	150.6607	10665.96	11.58093	2.794374