

Table 6.4: WPT performance summary for all inductive link

	Sepr: 1.5 mm	Sepr: 5 mm	Sepr:10 mm
k	0.52	0.25	0.1
V_{ac}	3.6 V	3.7 V	4.7 V
I_{peak}	41.2 mA	37.5 mA	39.2 mA
P_{in}	32.8 mW	35.2 mW	51 mW
η_{wpt}	54.3 %	50.6 %	34.9 %