

PD	P_coupled [dBm]	P_PD [dBm]	Vpp_PD [mV]	I_Vpp [mV]	Q_Vpp [mV]	I efficiency [Vout/V_PD]	Q efficiency [Vout/V_PD]
REFL55	-36.8	-17.1	88.31408947	460	466	5.208681907	5.276621237
REFL165	-33.5	-13.8	129.1308458	36.8	35.6	0.284982258	0.275689358
AS55	-36.8	-17.1	88.31408947	452	450	5.118096135	5.095449692
REFL11	-36.5	-16.8	91.41763792	43.6	43	0.476932034	0.470368749
AS110	-36.5	-16.8	91.41763792	18.8	21.2	0.205649593	0.231902732
REFL33	-36.6	-16.9	90.37118887	24.4	25.6	0.269997555	0.283276123
REFL11 AO path	-36.5	-16.8	91.41763792	438	404	4.791197956	4.41927848