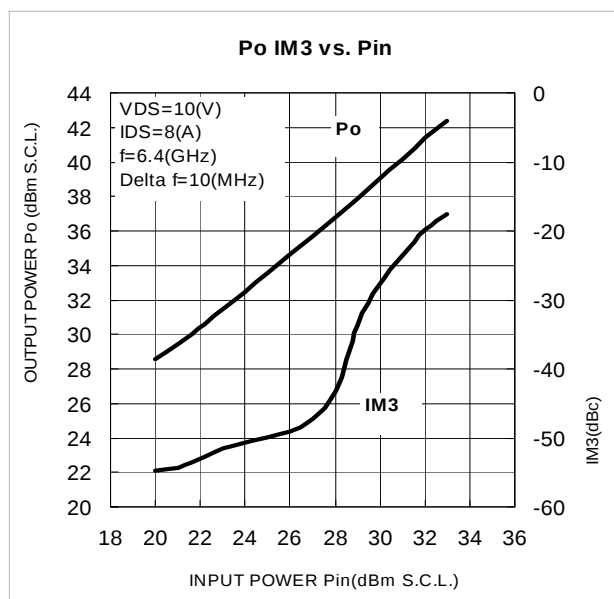
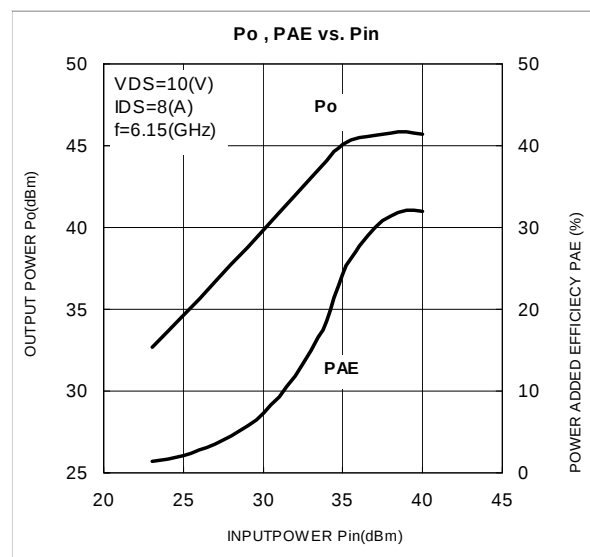
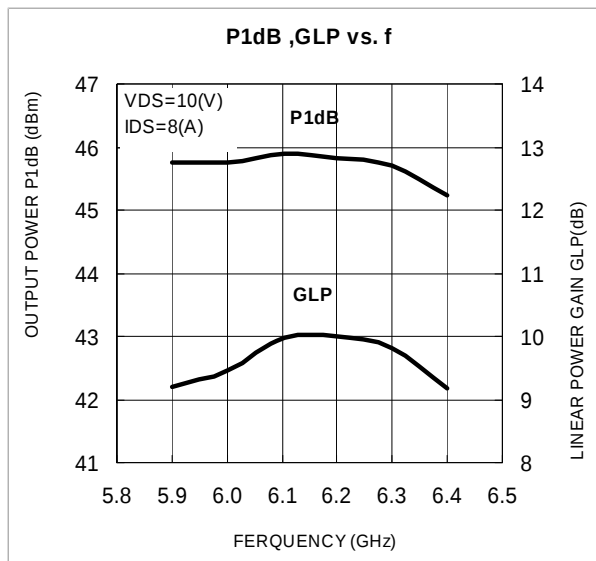


MGFC45V5964A

5.9 – 6.4 GHz BAND / 32W

MGFC45V5964A TYPICAL CHARACTERISTICS(Ta=25deg.C)**MGFC45V5964A S-parameters(Ta=25deg.C , VDS=10(V),IDS=8(A))**

f (GHz)	S Parameters (TYP.)							
	S ₁₁		S ₂₁		S ₁₂		S ₂₂	
	Magn.	Angle(deg.)	Magn.	Angle(deg.)	Magn.	Angle(deg.)	Magn.	Angle(deg.)
5.90	0.61	159	2.957	-44	0.04	-117	0.21	160
6.00	0.55	138	3.071	-62	0.05	-134	0.22	134
6.10	0.48	115	3.119	-81	0.06	-152	0.25	112
6.20	0.41	92	3.148	-100	0.07	-167	0.26	91
6.30	0.34	65	3.143	-118	0.08	175	0.26	73
6.40	0.28	36	3.122	-137	0.09	160	0.25	55

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