

1. Base
2. Emitter
3. collector

5 \$ 7 , 1 \* \$ 1 ' & + \$ 5 \$ & 7 ( 5 , 6 7 , & 5 9 ( 6

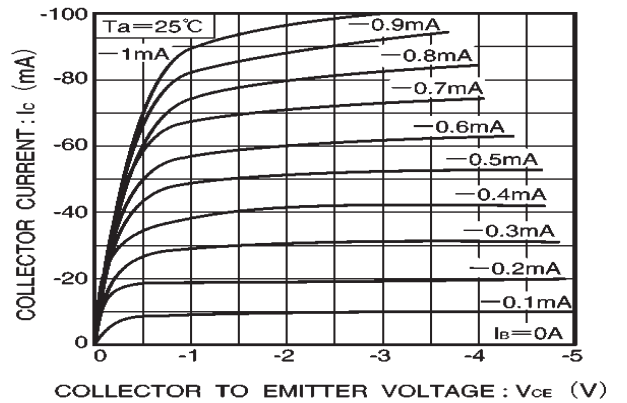
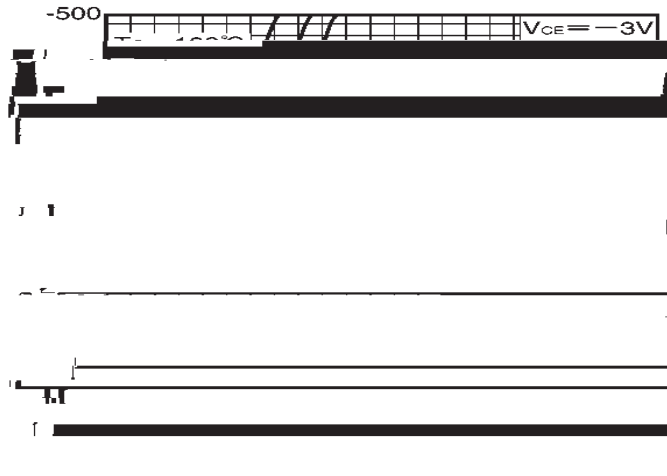


Fig.2 Grounded emitter output characteristics ( I )

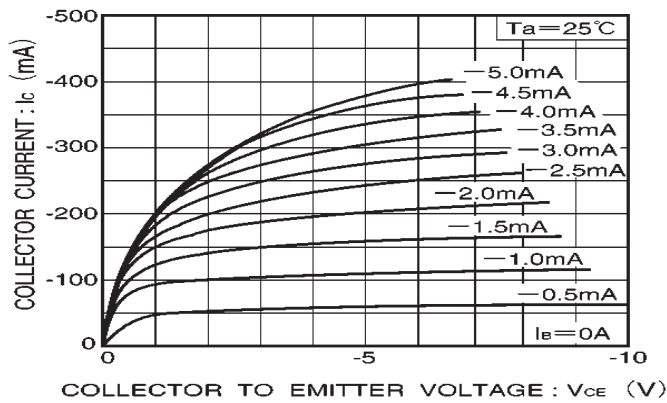


Fig.3 Grounded emitter output

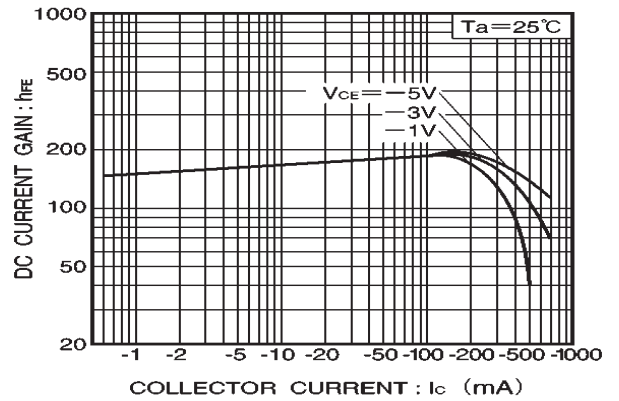


Fig.4 DC current gain vs. collector current ( I )

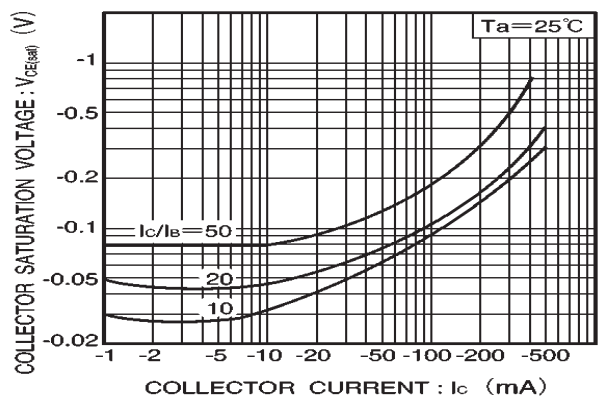
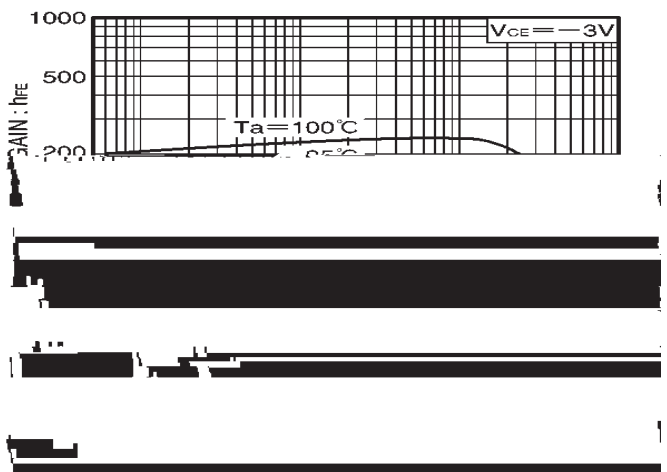


Fig.6 Collector-emitter saturation voltage vs. collector current ( I )

5 \$ 7 , 1 \* \$ 1 ' & + \$ 5 \$ & 7 ( 5 , 6 7 , 8 5 9 ( 6

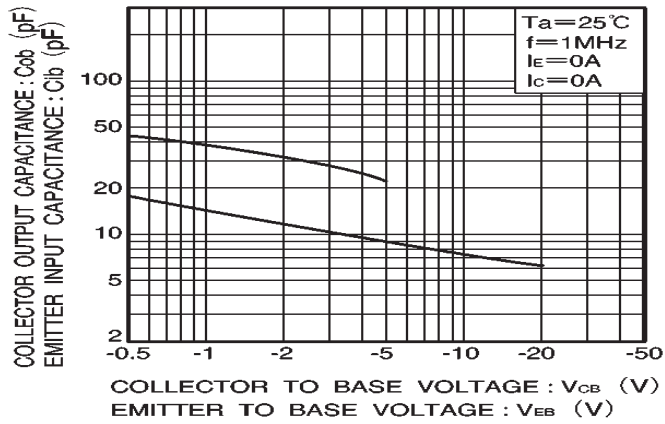
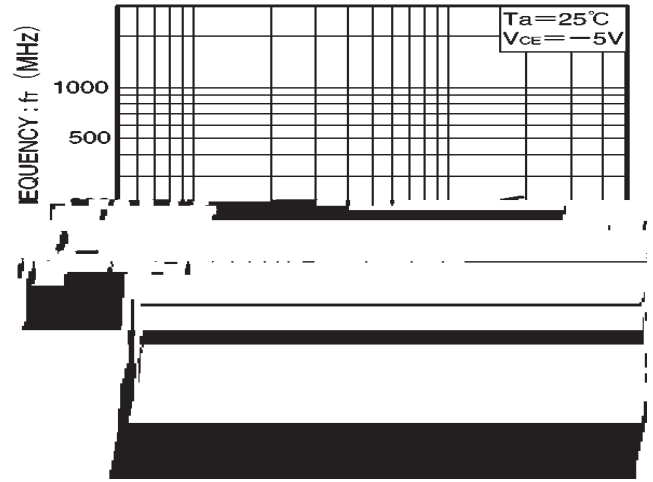
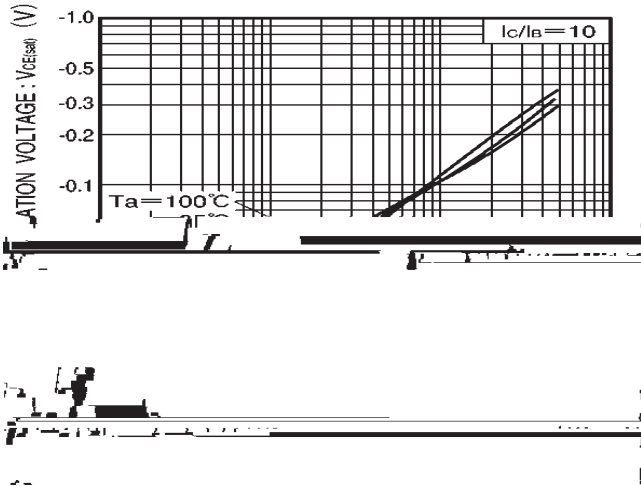


Fig.9 Collector output capacitance vs. collector-base voltage. Emitter input capacitance vs. emitter-base voltage