

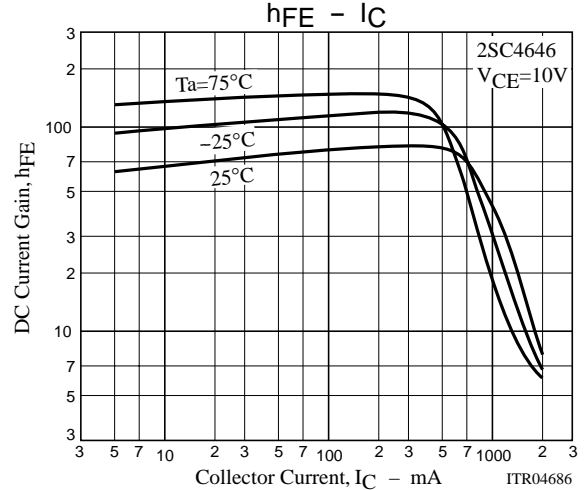
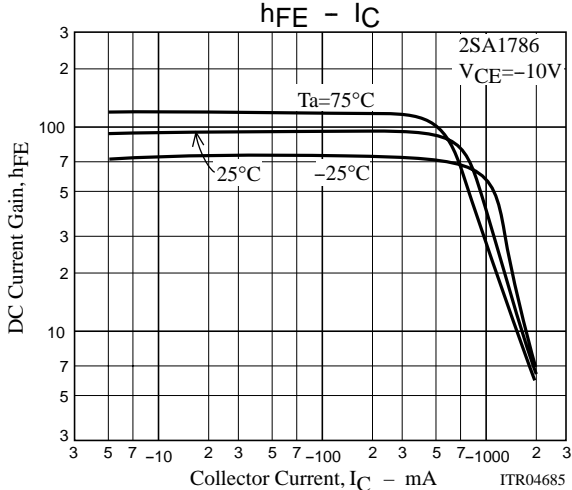
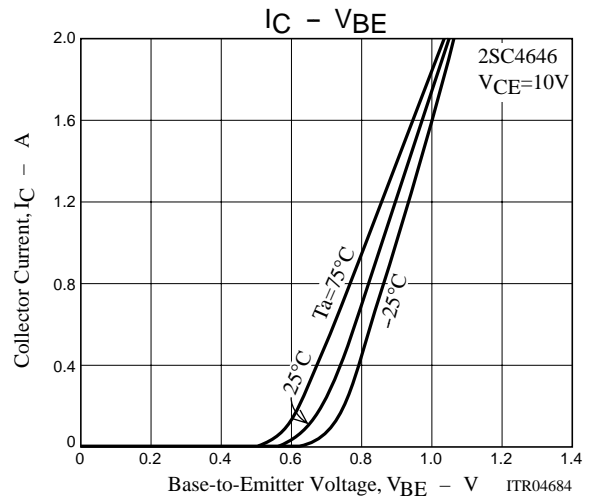
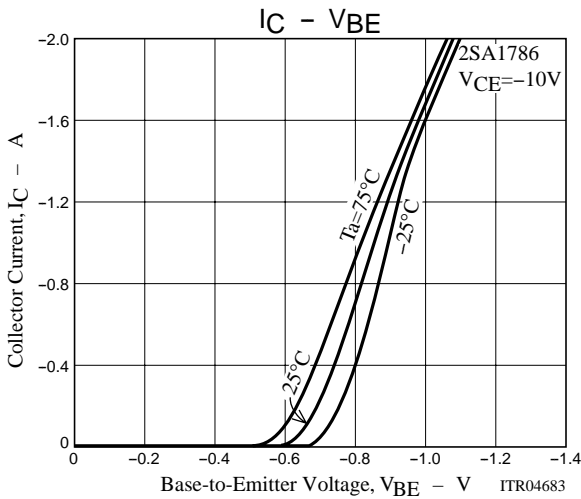
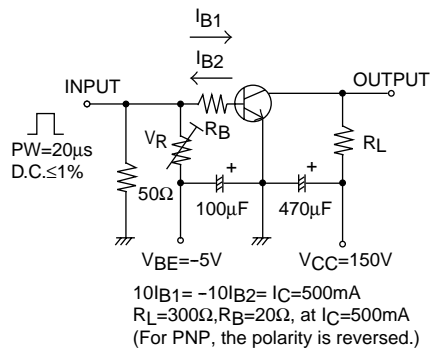


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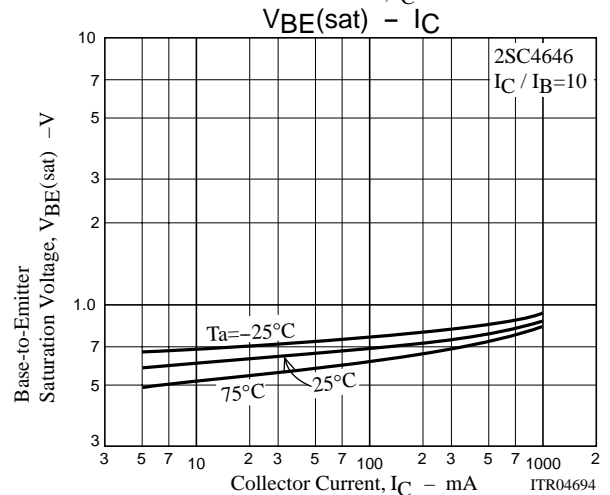
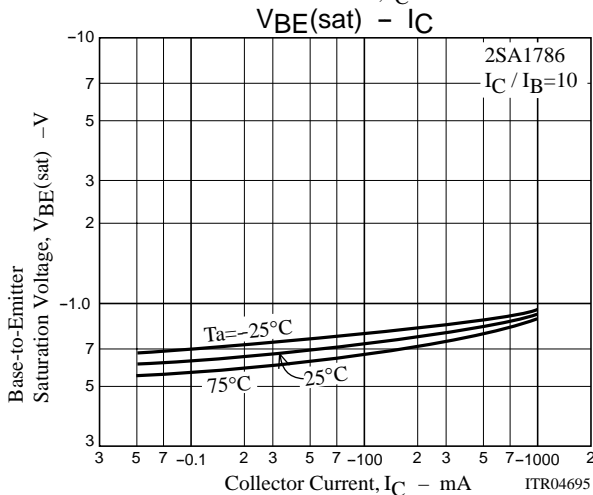
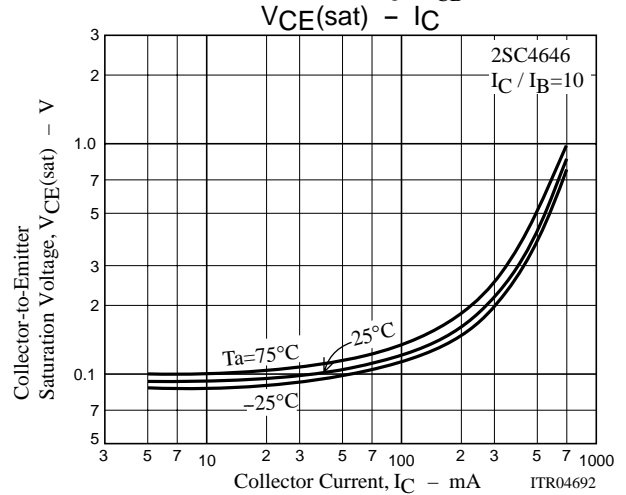
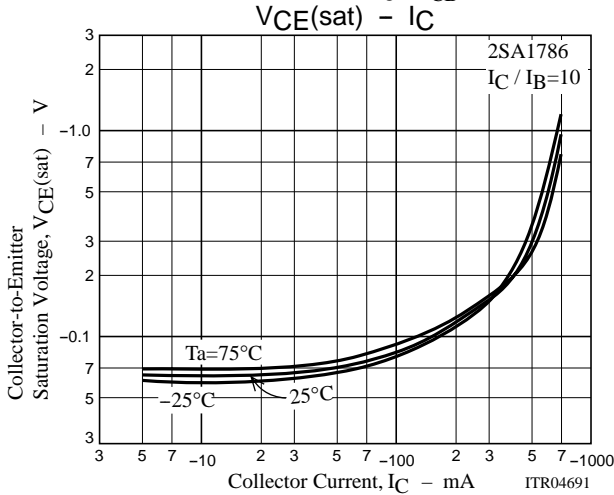
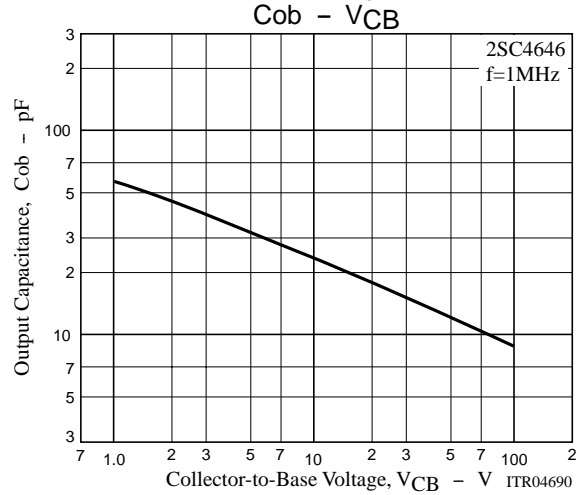
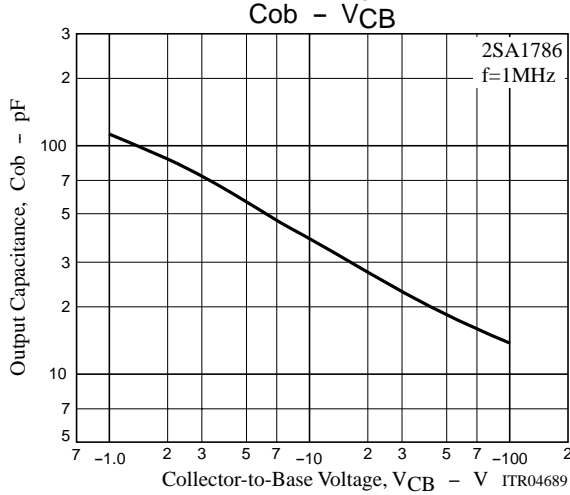
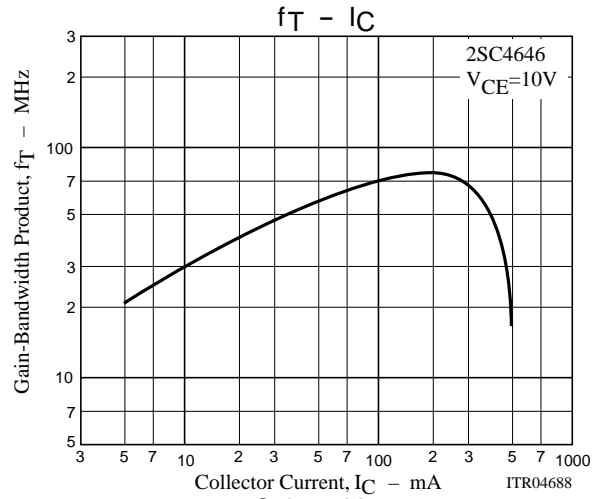
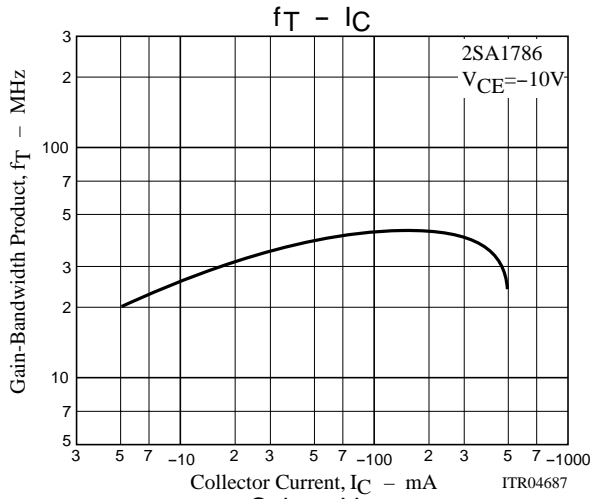
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Parameter	Symbol	Conditions	Ratings			Unit
			min	typ	max	
Collector-to-Base Breakdown Voltage	$V_{(BR)CBO}$	$I_C = (-)10\mu A, I_E = 0$	(-)400			V
Collector-to-Emitter Breakdown Voltage	$V_{(BR)CEO}$	$I_C = (-)1mA, R_{BE} = \infty$	(-)400			V
Emitter-to-Base Breakdown Voltage	$V_{(BR)EBO}$	$I_E = (-)10\mu A, I_C = 0$	(-)5			V
Turn-ON Time	$t_{on}$	See specified Test Circuit.		(0.12)		$\mu s$
				0.085		$\mu s$
Storage Time	$t_{stg}$	See specified Test Circuit.		(3.0)		$\mu s$
				4.0		$\mu s$
Turn-OFF Time	$t_{off}$	See specified Test Circuit.		(0.3)		$\mu s$
				0.6		$\mu s$

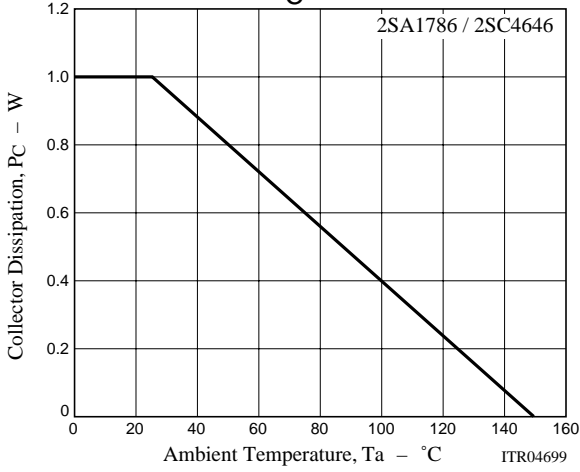
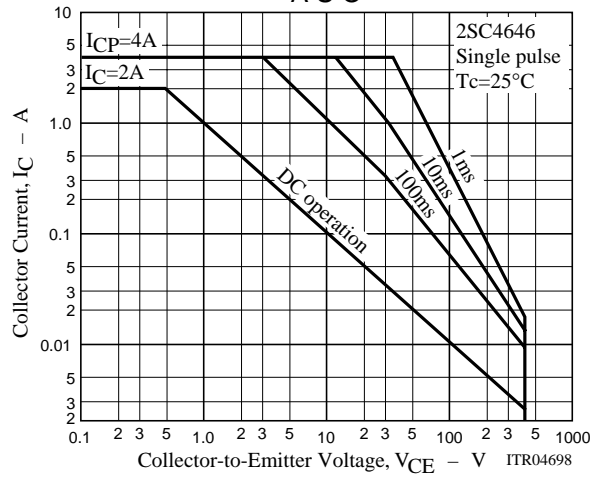
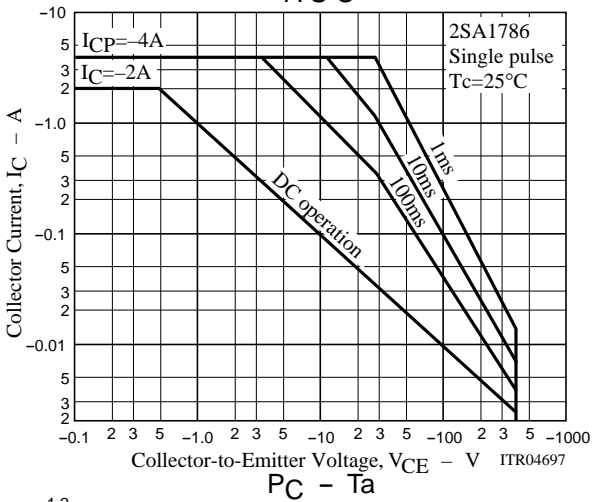
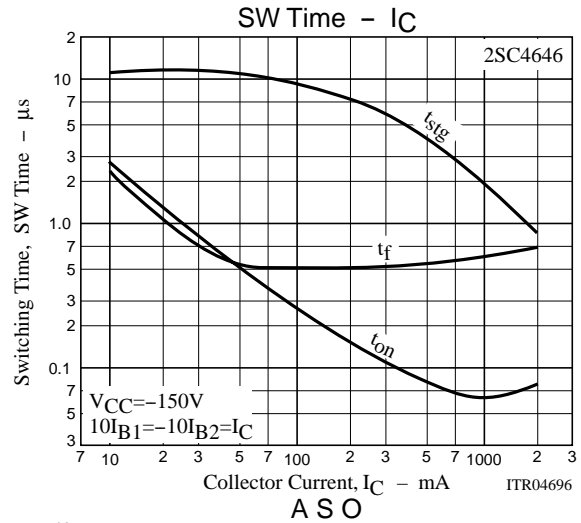
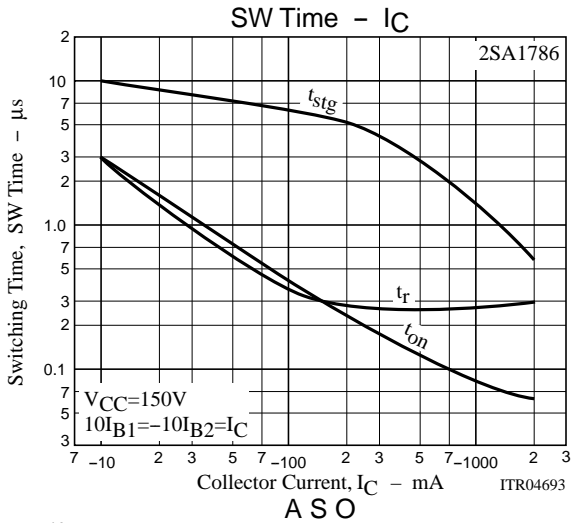
## Switching Time Test Circuit



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