

TESTS

To be performed in addition to those applicable in K1001.

	Test Conditions					Test	Limits		No. tested
							Min.	Max.	
a	See K1001/ATIII					<u>CAPACITANCES</u> (pF)			
	Links to H.P.	Links to L.P.	Links to E.						
	TC1	2	1,3,4,5,6, 7,8,9,10, TC2.			Cag	-	0.01	T.A.
	TC1	1,3,4,5, 6,7.	2,8,9,10, TC2.			Cae	9.0	12.0	6 per week
	2	1,3,4,5, 6,7.	8,9,10, TC2.			Cge	9.0	11.0	
	3	1,2,4,5, 6,7.	8,9,10, TC1, TC2.			Cg _{3e}	12.0	15.0	
b	Vf	Va	Vg2	Vg1	Vg3				
	2.0	-	-	-	-	If (A)	0.09	0.11	10% or S
c	2.0	120	120	0	0	Ia (mA)	1.95	3.75	100%
d	2.0	120	120	0	0	Ig2 (mA)	0.5	1.2	100%
e	2.0	120	120	0 to -1	0	gm (mA/V)	1.15	1.8	100%
f	2.0	120	120	-1	0	Rev. Ig (uA)	-	1.0	100%
g	2.0	120	120	-6	-	Ia (mA)	-	0.1	10% (50)
h	2.0	120	120	0	Read	Vg3 (Adjusted so that anode current is 50% of that obtained in Clause c)	-15	-25	0.1% (4)