

TEST DATA SHEET

Ortel Corporation Test Data Sheet (TDS)	Effectivity: 2/1/1994	TDS 309122 REV. A ref: ATP 19302
WRITTEN BY: Dave Huff	DUT S/N: <u>3833</u>	DATE: <u>10/09/95</u>
MODEL: 4510A	OPTIONS: <u>023</u>	OPERATOR: <u>R.C</u>

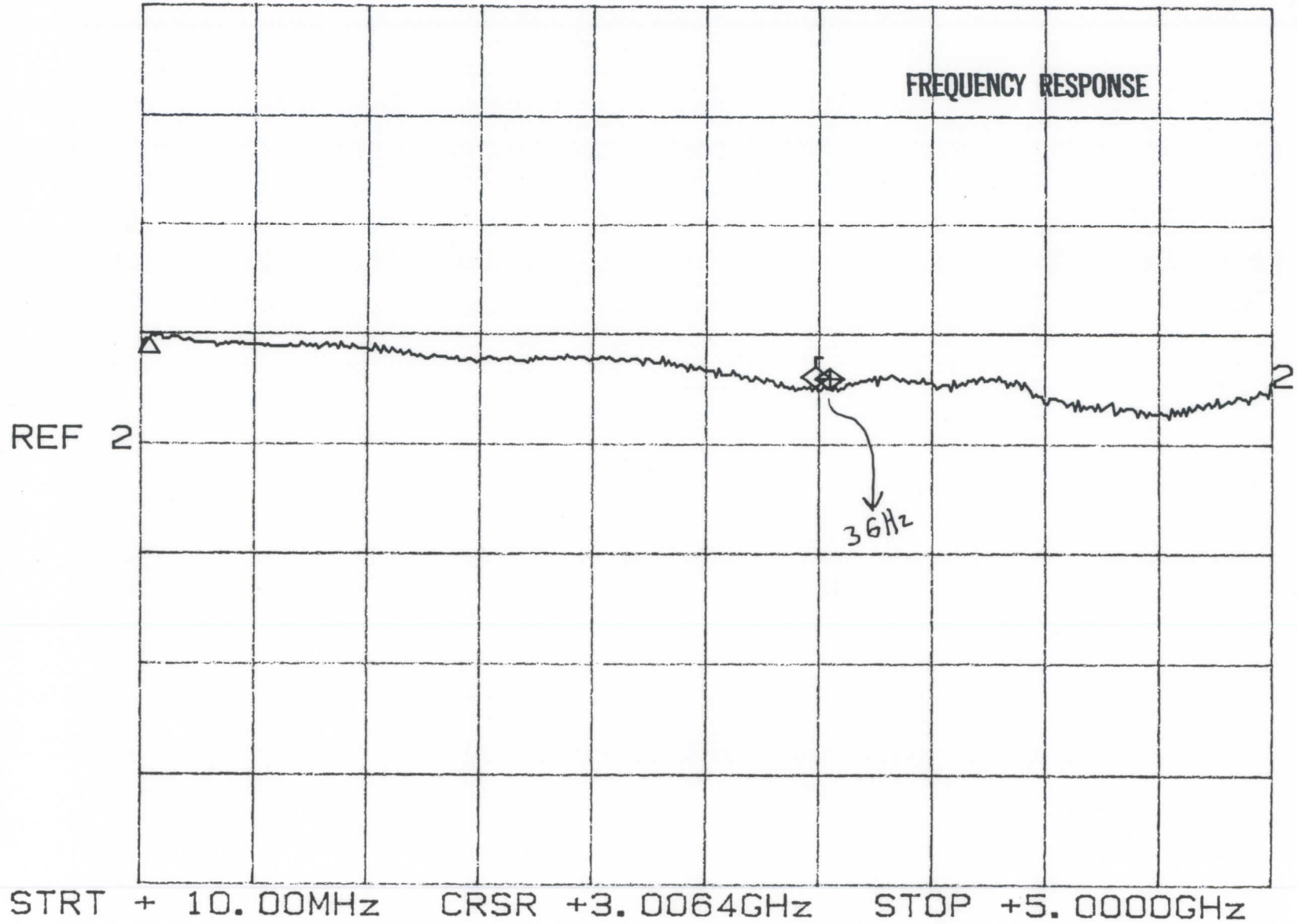
PROCEDURE NUMBER	TEST TITLE	MAX	MIN	MEAS	UNITS
N/A	VERIFY FROM TRAVELLER THAT THE FOLLOWING TESTS WERE PASSED: DIODE DARK CURRENT. BREAKDOWN VOLTAGE	PASS	FAIL	PASS	N/A
19290	OPTICAL RETURN LOSS (PC CONNECTOR)	--	45 (27)	48	dB
19251-033	RESPONSIVITY	--	.75	0.92	mA/mW
19250-032	FREQUENCY RESPONSE (10MHz-3GHz)	4	-	0.88	dB P-P
19250-004	RF RETURN LOSS	--	9.6	10.65	dB
N/A	VERIFY FROM TRAVELLER THAT ENVIRONMENTAL TESTS WERE PASSED (OP. TEMP CYCLE -40°C TO +70 °C)	NO	YES	YES	N/A



S/N 50

CH2: B - .88 dB  
2.0dB/ REF - 5.11 dB

FREQUENCY RESPONSE

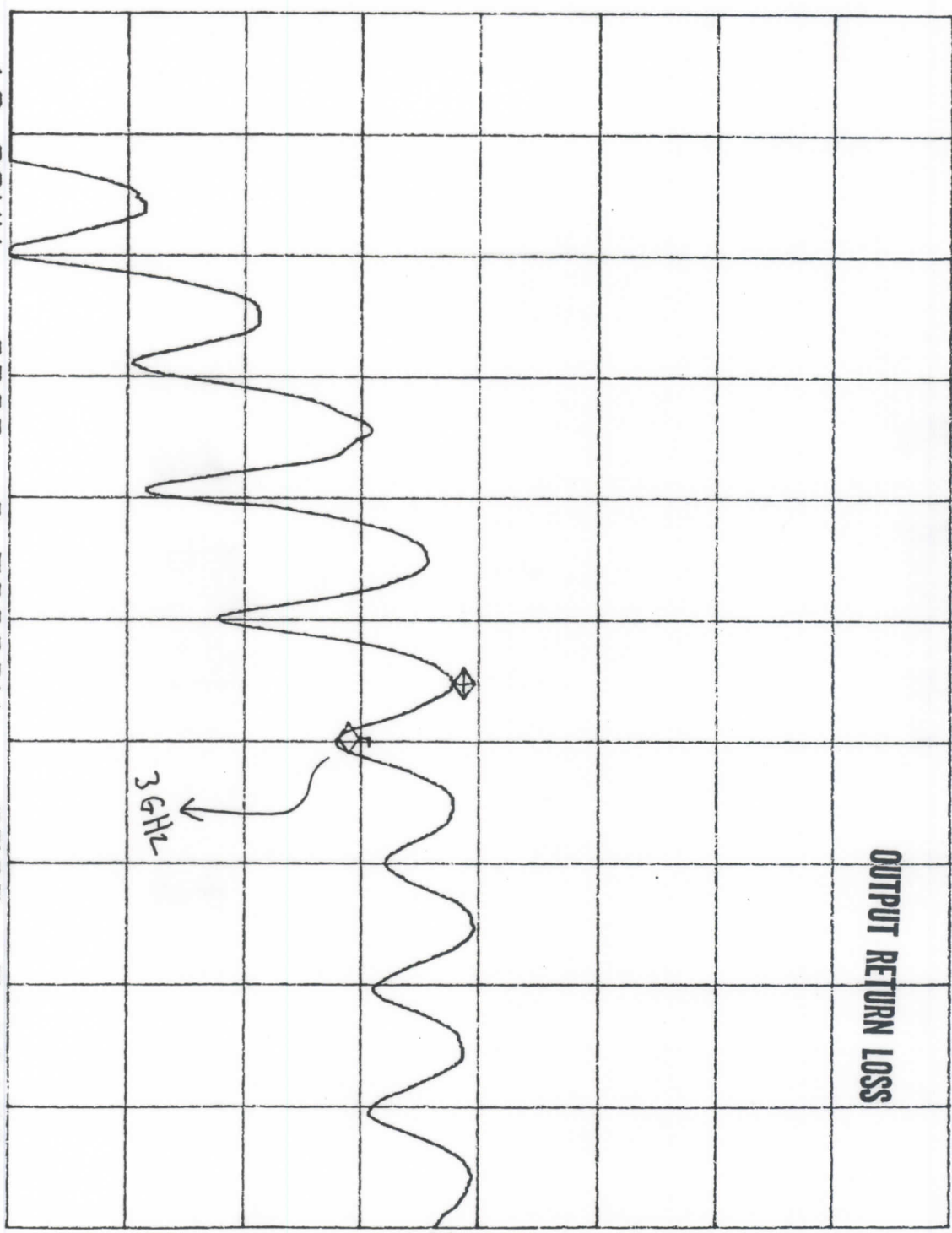


S/N 34-

CH1: A  
5.0 dB / REF -10.65 dB  
9.60 dB

OUTPUT RETURN LOSS

REF1



STRT + 10.00MHZ CRSR +2.7669GHZ STOP +5.0000GHZ