

$$CF = \text{Antenna Factor} + \text{Cable Loss} - \text{Preamplifier Gain} + \text{Preselector Loss}$$
[illegible]

[illegible]

REPORT NO:sc200506

SPEC: FCC Part 15 para 15.109(a)

COMPANY:OMRON ASO COMPANY, LTD

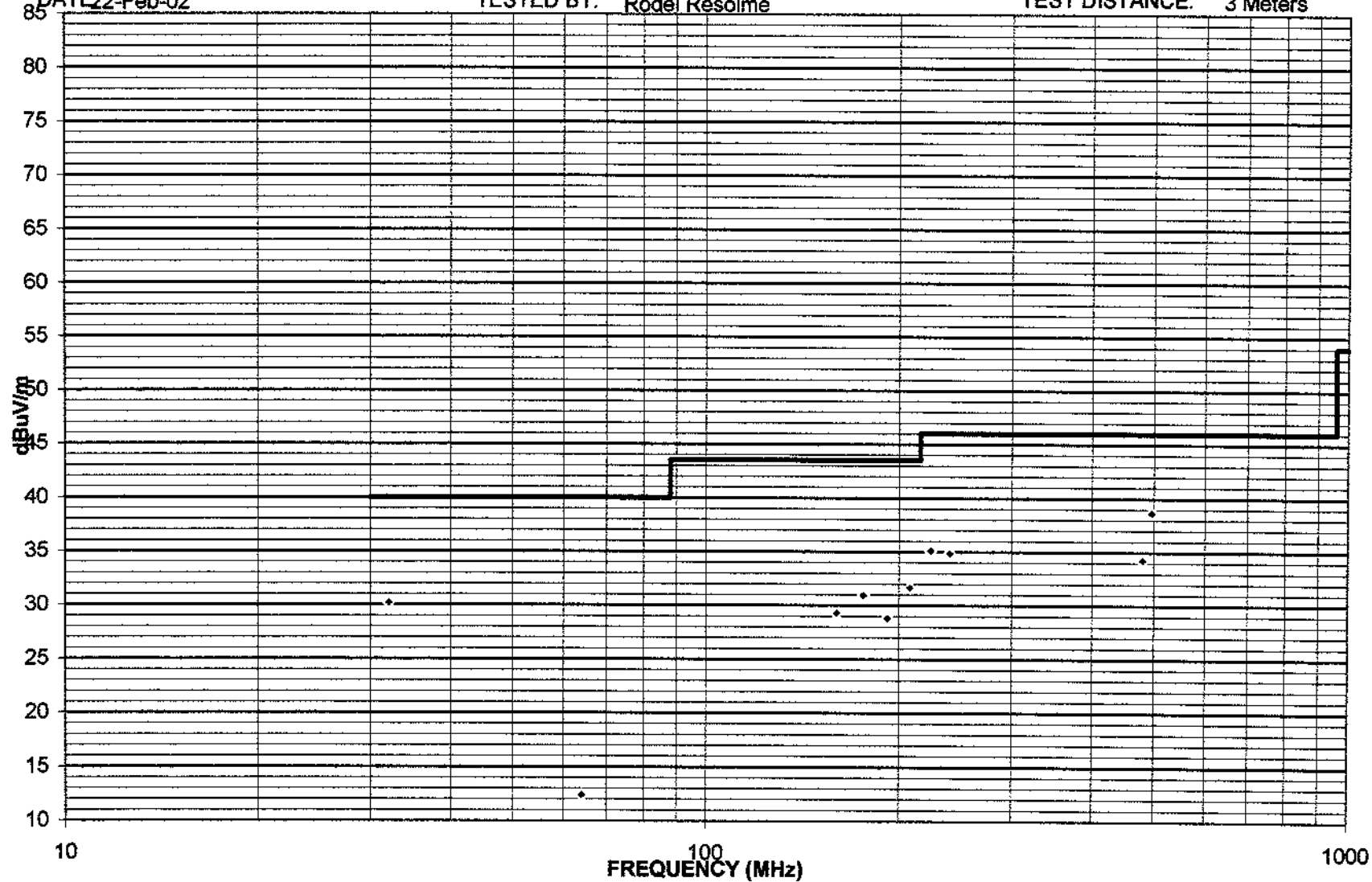
EUTWD30-M/S

EUT MODE:Continuous Receive (WD30-S)

DATE:22-Feb-02

TESTED BY: Rodel Resolme

TEST DISTANCE: 3 Meters



SPEC: FCC Part 15 para 15.109(a)

TEST DIST: 3 Meters

TEST SITE: 1

BICONICAL: 738

LOG PERIODIC: 738

RCVR: 466

Temperature: 26 Relative Humidity: 3500%

-7.3 dB at 496 MHz

ver 1.8a

[illegible]

Model #	Prop. #	Description	Manufacturer	Serial #	Cal Date
3115	251	Antenna, Double Ridge Guide	EMCO	9412-4363	10/02
8566B	823	Spectrum Analyzer	Hewlett Packard	04100	07/02
AMF-5D-010180-35-10	719	Pre-Amp, 40 dB gain, 1 – 18 GHz	Miteq, Inc.	549460	*
AA-190	733 656 651	HF cables	Micropore	--	*

(*) Verified