



RADIATED EMISSION

Regulation : EN55022, Class B

Distance : 3m

Instruments : Antenna, BBA-9106 (Schwarzbeck)
 Antenna, UHALP-9107 (Schwarzbeck)
 Spectrum Analyzer, MS2621B (Anritsu)
 Pri-amplifier, MH648A (Anritsu)

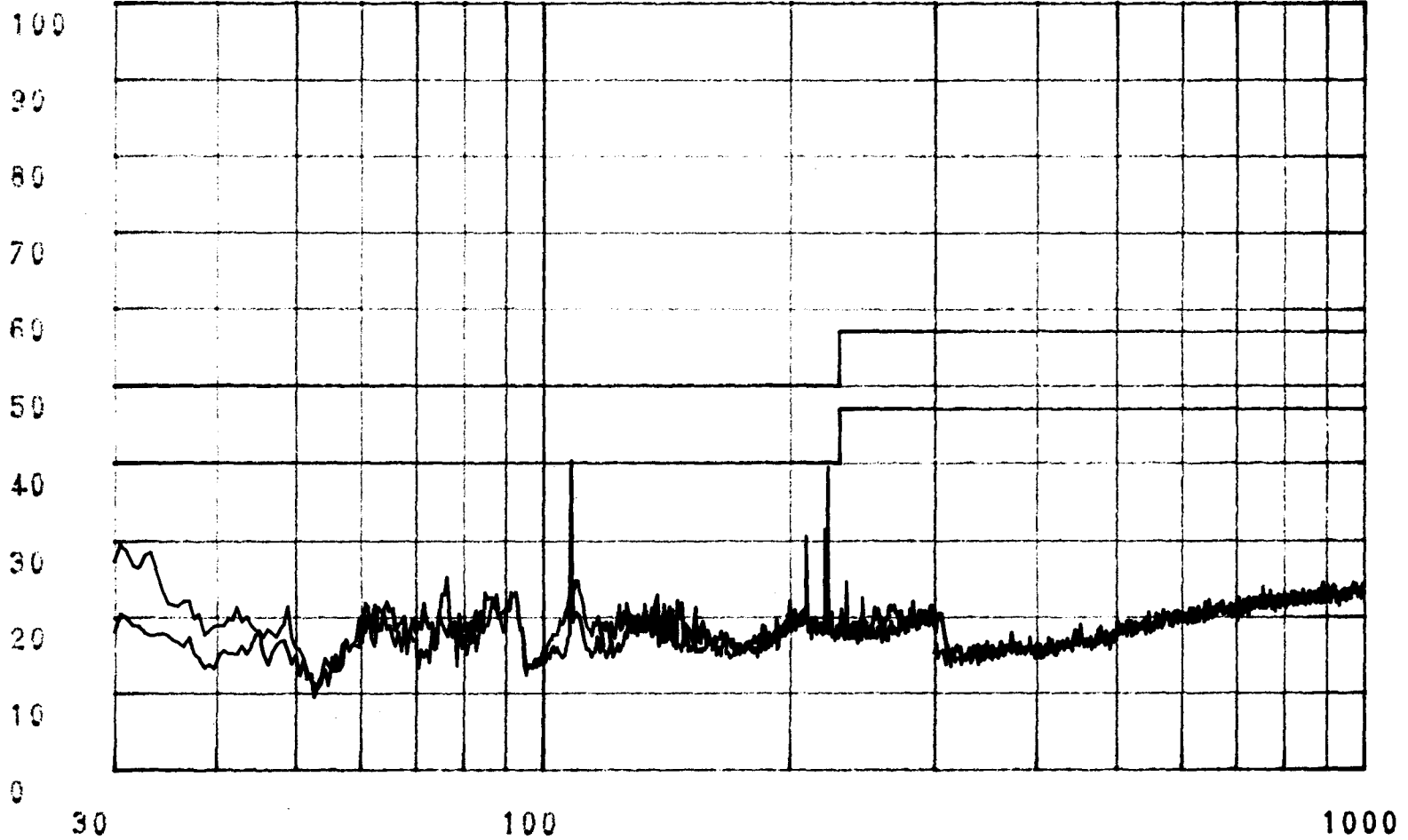
Horizontal	Freq. [MHz]	Read. Level [dBuV]	Factor [dB]	Emi. Level [dBuV/m]	limit [dBuV/m]	Margin [dB]
	30.889	23.0	-11.3	11.7	40.0	28.3
	95.797	27.0	- 6.5	20.5	43.5	23.0
	256.377	23.4	-12.4	11.0	46.0	35.0

Vertical	Freq. [MHz]	Read. Level [dBuV]	Factor [dB]	Emi. Level [dBuV/m]	limit [dBuV/m]	Margin [dB]
	30.441	29.6	-26.8	11.5	40.0	28.5
	96.921	43.2	- 4.6	20.4	43.5	23.1
	254.819	35.0	-12.4	11.0	46.0	35.0



Field Strength
(dBuV/m)

MEMO : EN55022
MODEL : UAW250S-24
SER.No. :



DET.MODE : Peak
SATT : 0 (dB)
RLV : 80 (dB)

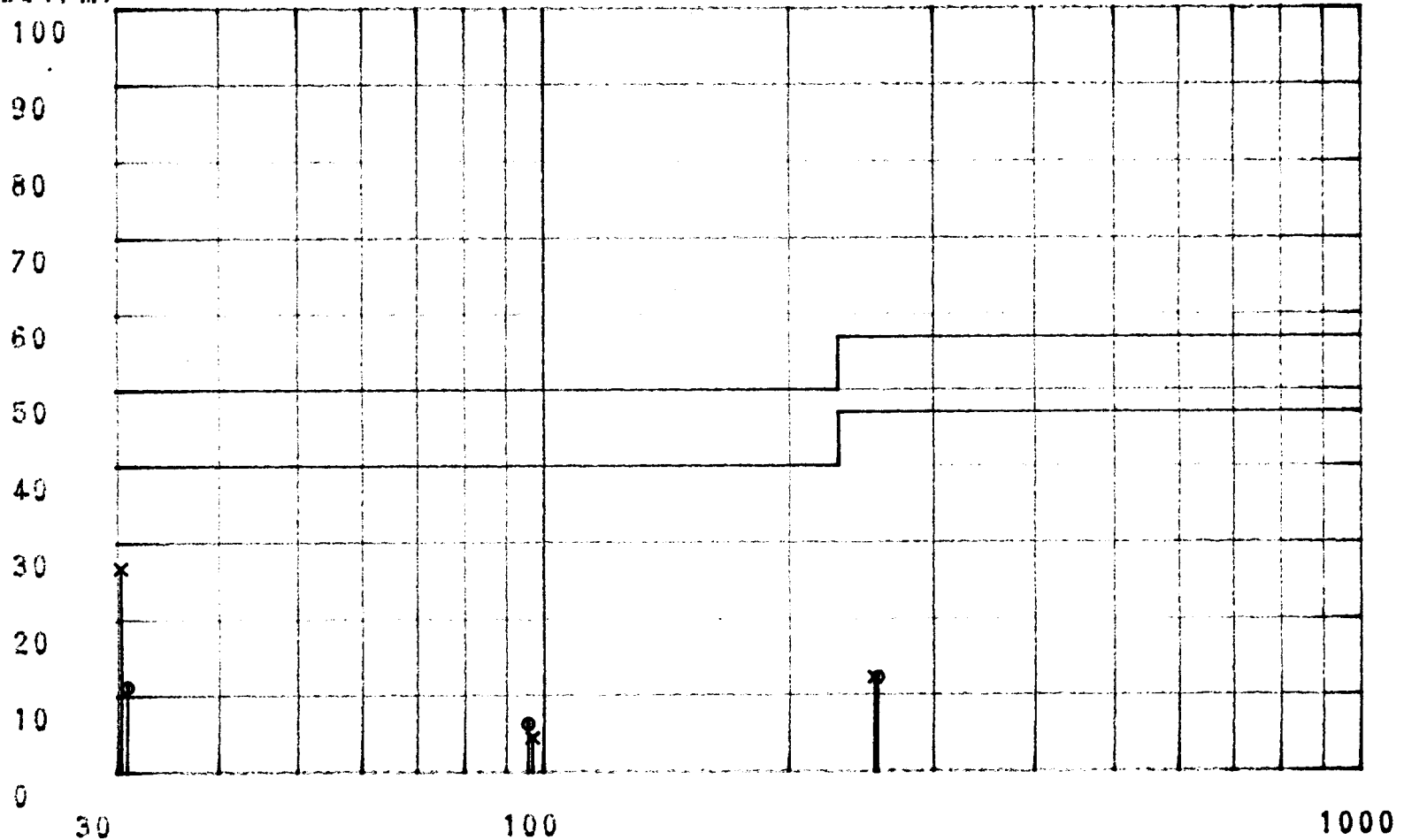
Frequency (MHz)
RBW : 100 (kHz)
SWT : 300 (ms)
POLA. : Hor

DATE : 95/11/21
VBW : 100 (kHz)
AMP : -30 (dB)
Vert



Field Strength
(dBuV/m)

MEMO : EN55022
MODEL : UAW250S-24
SER.No. :



DET.MODE : Q.Peak Frequency (MHz) DATE : 95/11/21
SATT : 0 (dB) RBW : 120 (kHz) VBW : 100 (kHz)
RLV : 60 (dB) SWT : 300 (ms) AMP : -30 (dB)
POLA. : Hor Vert

CONDUCTED EMISSION

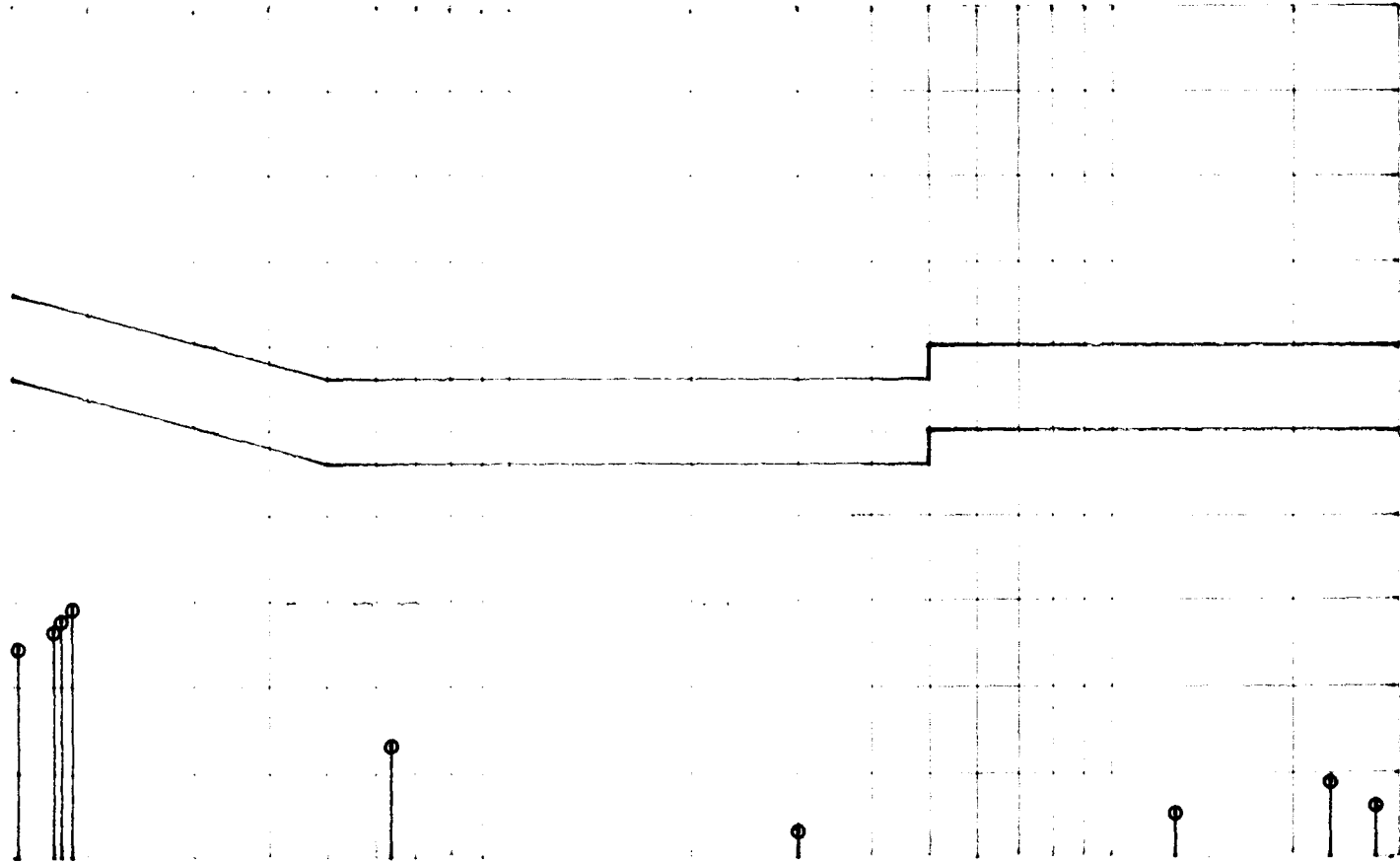
Regulation : EN55022, Class B

Instruments : Artificial Mains Network, KNW-407 (kyoritsu)
 Pulse Limiter, ESH3-Z2 (Rohde & Schwarz)
 Spectrum Analyzer, MS2621B (Anritsu)

Phase N	Freq. [MHz]	Measu. [dBuV]		Factor [dB]	Result [dBuV]		Limit [dBuV]		Margin [dB]	
		QP	AV		QP	AV	QP	AV	QP	AV
	0.153	24.4	----	10.0	34.4	----	66.0	----	31.6	----
	0.176	26.3	----	10.0	36.3	----	66.0	----	29.7	----
	0.181	27.6	----	10.0	37.6	----	65.0	----	27.4	----
	0.186	29.0	----	10.0	39.0	----	65.0	----	26.0	----
	0.638	13.2	----	10.0	23.2	----	56.0	----	32.8	----

Phase L	Freq. [MHz]	Measu. [dBuV]		Factor [dB]	Result [dBuV]		Limit [dBuV]		Margin [dB]	
		QP	AV		QP	AV	QP	AV	QP	AV
	0.182	38.9	----	10.0	48.9	----	65.0	----	16.1	----
	0.198	32.2	----	10.0	42.2	----	64.0	----	21.8	----
	0.201	31.2	----	10.0	41.2	----	64.0	----	22.8	----

UAW250S-24



UAW250S-24

