

3.4 Test Results

● TM-Block Type : TCMN0682PA02G

3.4.1 EUT Mode : Playback (CH.3 and CH.4)

Tested Frequency	Meter Reading (Quasi-Peak) [A]	Total Loss	Results	Limits	FCC Margin
		[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		[dB]
0.457	41.7	0.2	41.9	48.0	6.1
0.507	36.2	0.2	36.4	48.0	11.6
0.66	34.1	0.2	34.3	48.0	13.7
10.35	28.9	0.2	29.1	48.0	18.9
13.484	42.8	0.2	43.0	48.0	5.0
28.637	44.3	0.2	44.5	48.0	3.5

3.4.2 EUT Mode : Recording(CH.3 and CH.4)/ VITS 1Vp-p,5Vp-p

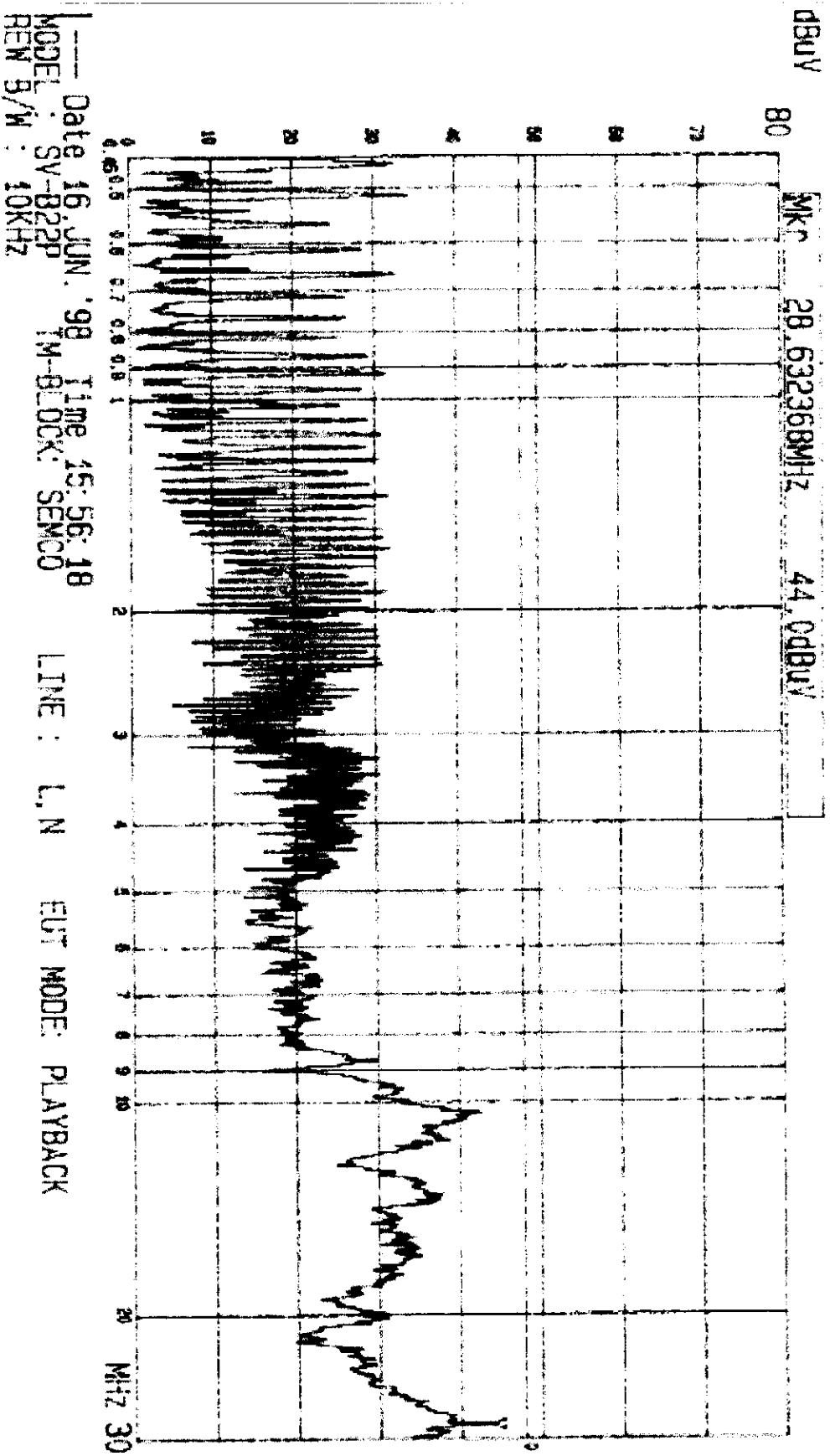
Tested Frequency	Meter Reading (Quasi-Peak) [A]	Total Loss	Results	Limits	FCC Margin
		[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		[dB]
0.507	37.2	0.2	37.4	48.0	10.6
0.609	32.4	0.2	32.6	48.0	15.4
1.321	30.9	0.2	31.1	48.0	16.9
10.741	42.7	0.2	42.9	48.0	5.1
13.28	41.1	0.2	41.3	48.0	6.7
28.634	44.4	0.2	44.6	48.0	3.4

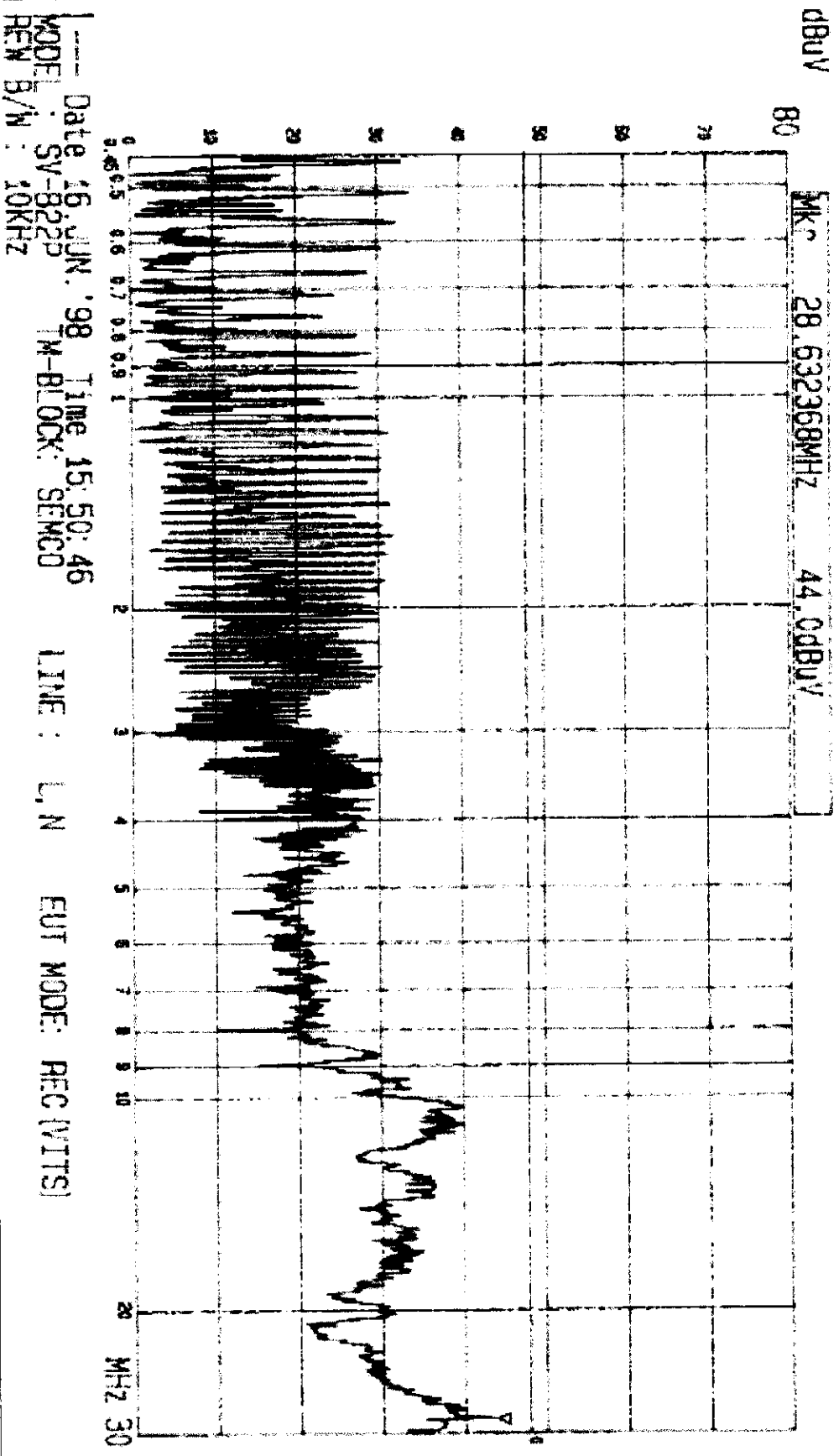
3.4.3 EUT Mode : Recording(CH.3 and CH.4)/ NTSC TV Signal

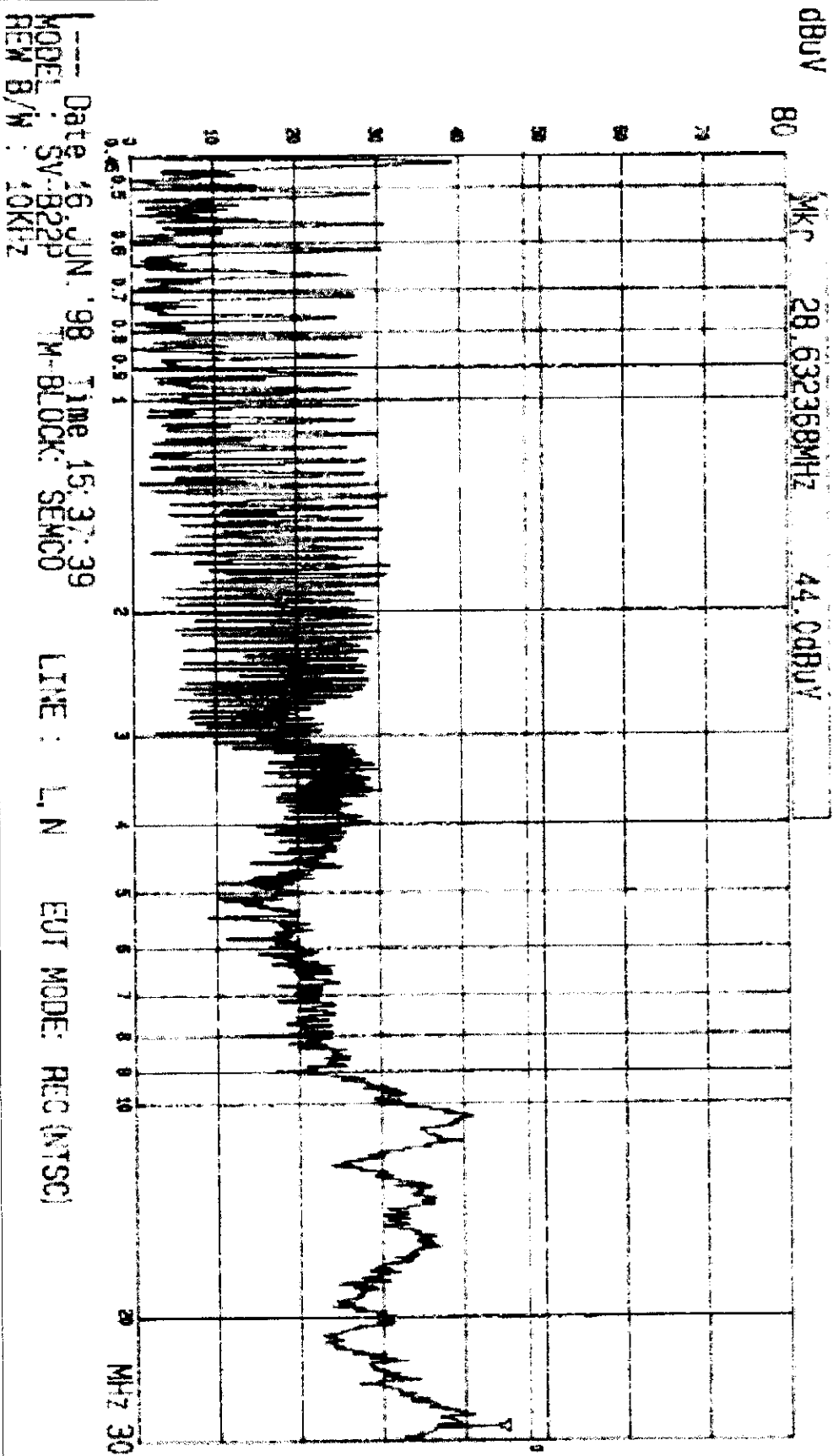
Tested Frequency	Meter Reading (Quasi-Peak) [A]	Total Loss	Results	Limits	FCC Margin
		[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		[dB]
0.456	42.6	0.2	42.8	48.0	5.2
0.558	34.2	0.2	34.4	48.0	13.6
0.609	31.6	0.2	31.8	48.0	16.2
1.37	30.1	0.2	30.3	48.0	17.7
10.391	41.4	0.2	41.6	48.0	6.4
28.637	44.3	0.2	44.5	48.0	3.5

3.4.4 Data graphs

See attached the data







● TM-Block Type : *TMLH2-033A*

3.4.1 EUT Mode : Playback (CH.3 and CH.4)

Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.450	42.0	0.2	42.2	48.0	5.8
0.502	37.3	0.2	37.5	48.0	10.5
0.55	36.8	0.2	37.0	48.0	11.0
0.603	37.5	0.2	37.7	48.0	10.3
0.65	37.6	0.2	37.8	48.0	10.2
16.6	36.9	0.2	37.1	48.0	10.9
28.697	44.8	0.2	45.0	48.0	3.0

3.4.2 EUT Mode : Recording(CH.3 and CH.4)/ VITS 1Vp-p,5Vp-p

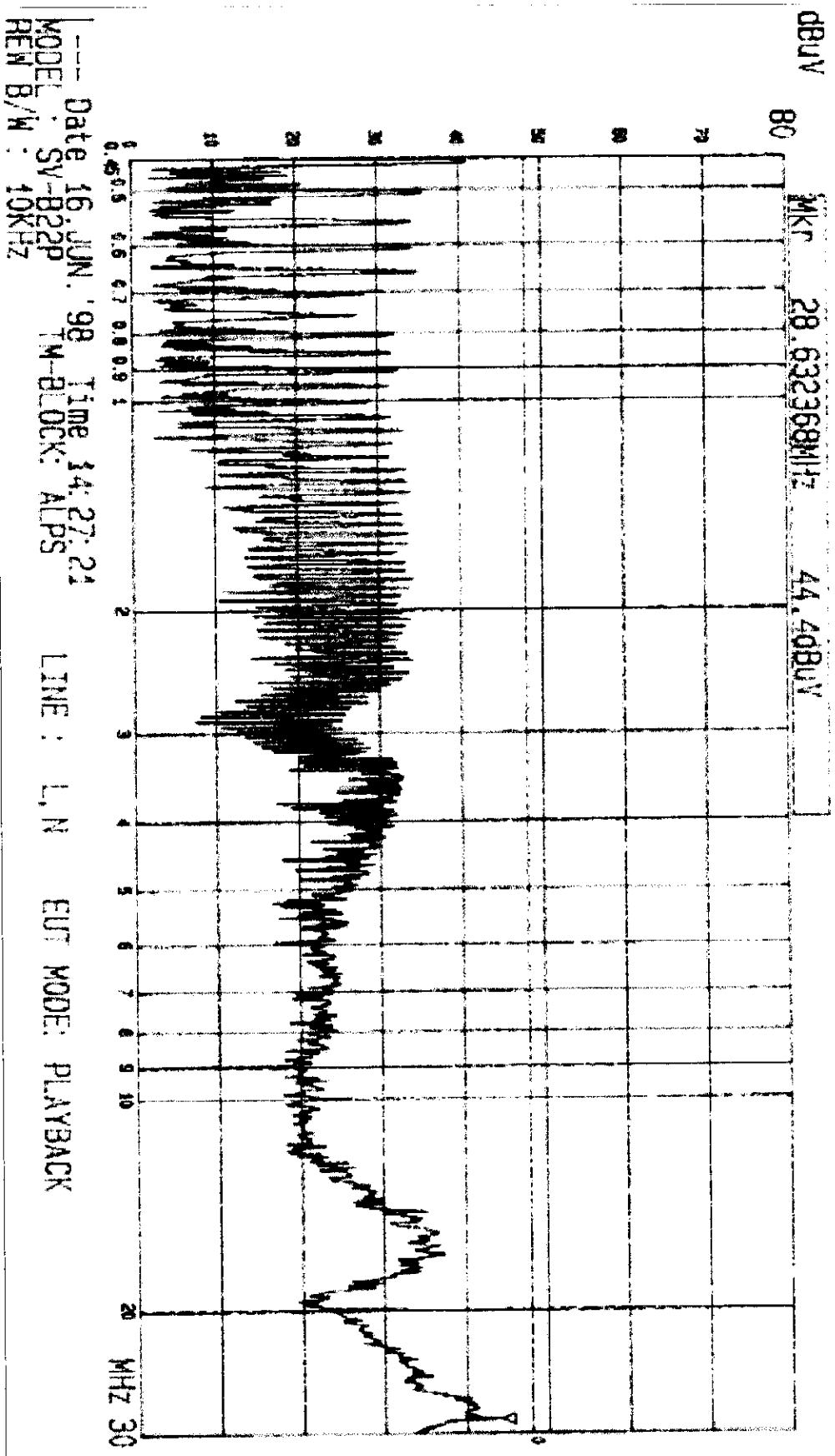
Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.454	42.8	0.2	43.0	48.0	5.0
0.505	37.3	0.2	37.5	48.0	10.5
0.55	34.3	0.2	34.5	48.0	13.5
0.606	32	0.2	32.2	48.0	15.8
10.39	40.9	0.2	41.1	48.0	6.9
15.49	36.6	0.2	36.8	48.0	11.2
28.637	43.6	0.2	43.8	48.0	4.2

3.4.3 EUT Mode : Recording(CH.3 and CH.4)/ NTSC TV Signal

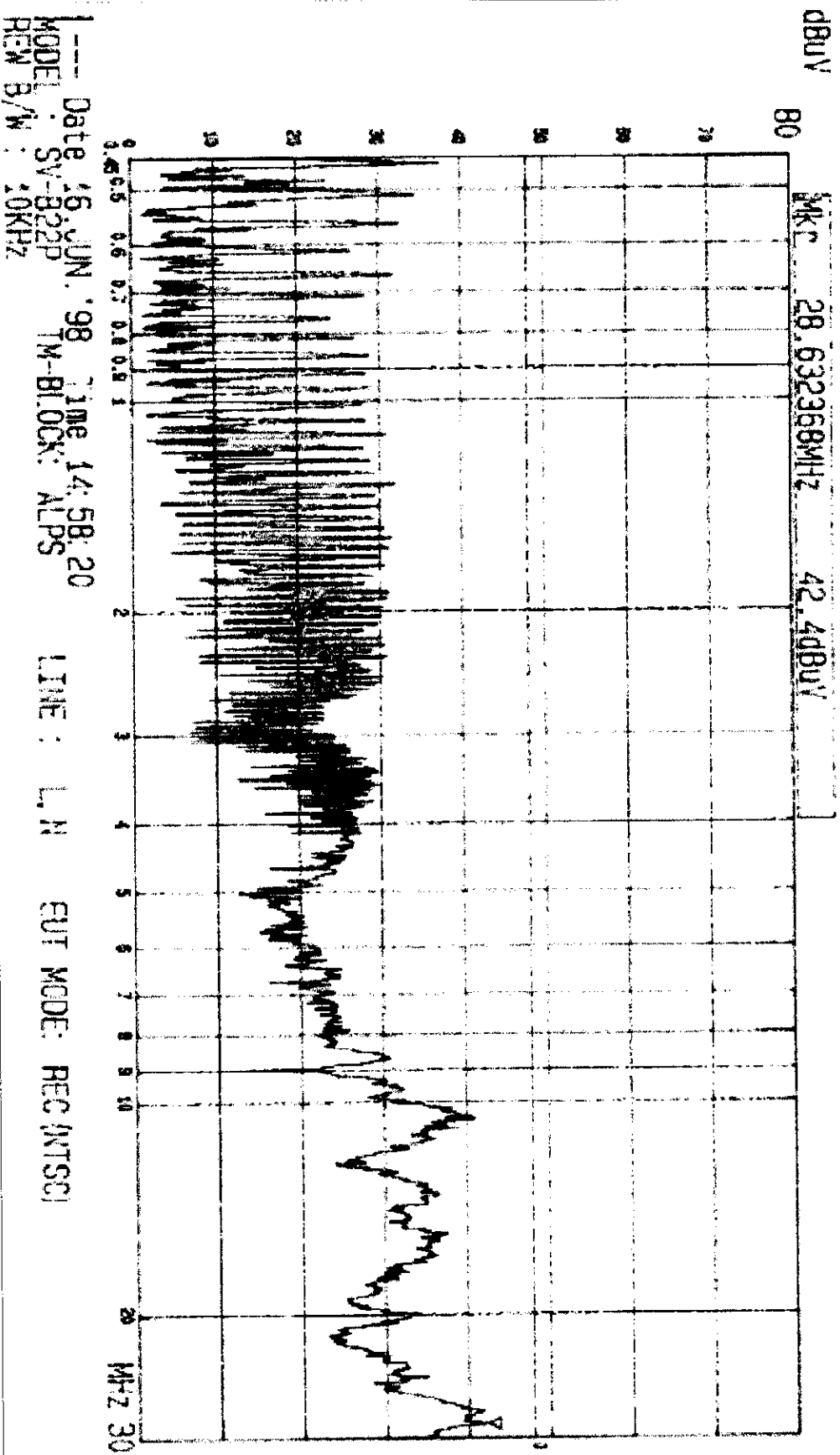
Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.455	42.1	0.2	42.3	48.0	5.7
0.506	37	0.2	37.2	48.0	10.8
0.55	34.3	0.2	34.5	48.0	13.5
0.658	30.1	0.2	30.3	48.0	17.7
10.525	38.5	0.2	38.7	48.0	9.3
28.633	43.7	0.2	43.9	48.0	4.1

3.4.4 Data graphs

See attached the data







● TM-Block Type : 115-V-A075AT

3.4.1 EUT Mode : Playback (CH.3 and CH.4)

Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.452	41.2	0.2	41.4	48.0	6.6
0.502	36.7	0.2	36.9	48.0	11.1
0.602	37.1	0.2	37.3	48.0	10.7
0.656	37.1	0.2	37.3	48.0	10.7
10.547	36.5	0.2	36.7	48.0	11.3
15.56	40.1	0.2	40.3	48.0	7.7
28.636	40.8	0.2	41.0	48.0	7.0

3.4.2 EUT Mode : Recording(CH.3 and CH.4)/ VITS 1Vp-p,5Vp-p

Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.454	41.1	0.2	41.3	48.0	6.7
0.657	37.4	0.2	37.6	48.0	10.4
0.859	36.6	0.2	36.8	48.0	11.2
1.112	36.6	0.2	36.8	48.0	11.2
10.294	35.4	0.2	35.6	48.0	12.4
15.232	38.4	0.2	38.6	48.0	9.4
28.637	43.2	0.2	43.4	48.0	4.6

3.4.3 EUT Mode : Recording(CH.3 and CH.4)/ NTSC TV Signal

Tested Frequency	Meter Reading (Quasi-Peak)	Total Loss	Results	Limits	FCC Margin
	[A]	[B]	[A+B]		
[MHz]	[dBuV]	[dB]	[dBuV]		
0.455	41.5	0.2	41.7	48.0	6.3
0.506	37	0.2	37.2	48.0	10.8
0.658	37.4	0.2	37.6	48.0	10.4
0.86	36.5	0.2	36.7	48.0	11.3
1.619	38.3	0.2	38.5	48.0	9.5
15.5	39.1	0.2	39.3	48.0	8.7
28.637	42.1	0.2	42.3	48.0	5.7

3.4.4 Data graphs

See attached the data

