2022.06.27

- 1
- 2
- 3

1

	TK
	2022.06.27
	Brüel & Kjær/3050-A-040
	1200mm*1200mm*750mm 1.7T)THS3-500-4-J3
	1X
	A B(2)



1



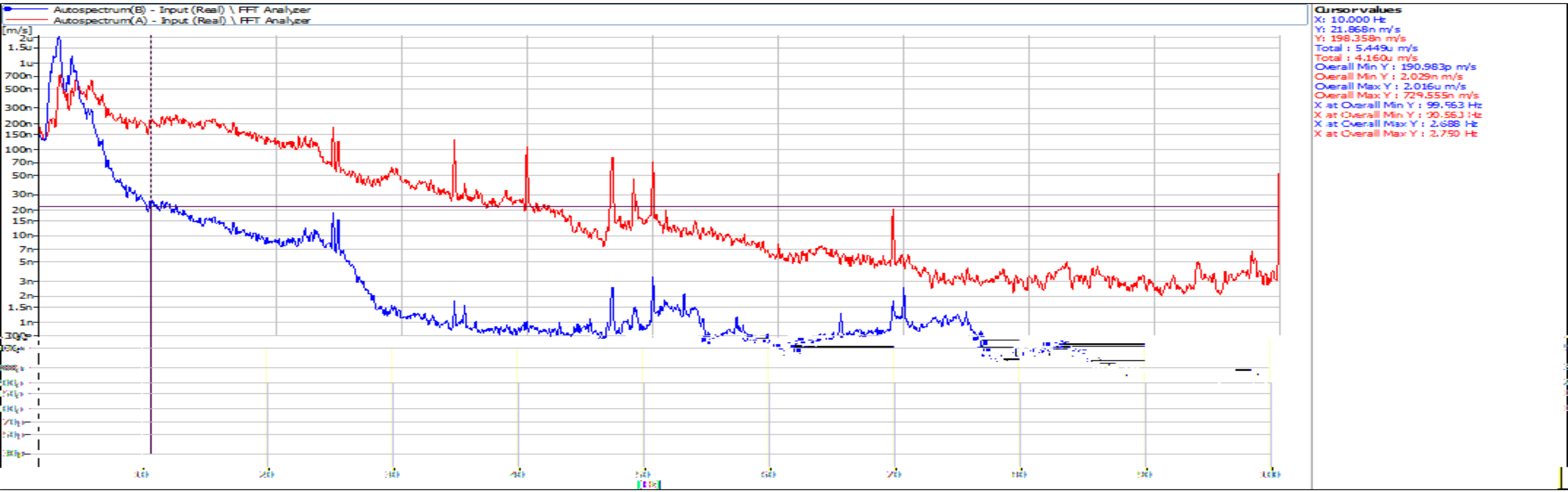
2

2 X


Autospectrum(B) - Input (Real) \ FFT Analyzer
Autospectrum(A) - Input (Real) \ FFT Analyzer
[m/s^2]
150u
100u
70u
50u
30u
20u
10u
7u
5u
Cursor values
X: 2.688 Hz
Y: 34.044u m/s^2
Y: 11.805u m/s^2
Total : 104.251u m/s^2
Total : 280.825u m/s^2
Overall Min Y: 117.951n m/s^2
2u
1.5u
1u
700n
500n
70n
50n

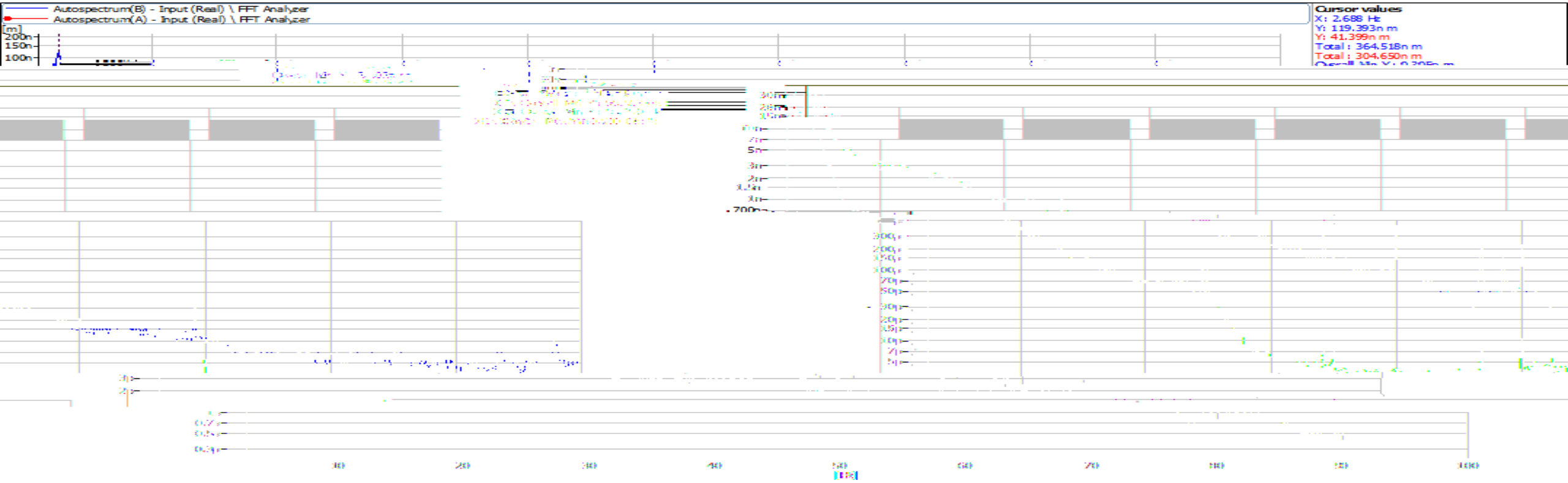
3 AB

3 X


Autospectrum(B) - Input (Real) \ FFT Analyzer
Autospectrum(A) - Input (Real) \ FFT Analyzer
[m/s]
Cursor values
X: 10.000 Hz
Y: 21.868n m/s
Y: 198.358n m/s
Total : 5.449u m/s
Total : 4.160u m/s
Overall Min Y : 190.983p m/s
Overall Min Y : 2.029n m/s
Overall Max Y : 2.016u m/s
Overall Max Y : 729.555n m/s
X at Overall Min Y : 99.963 Hz
X at Overall Min Y : 90.563 Hz
X at Overall Max Y : 2.688 Hz
X at Overall Max Y : 2.750 Hz

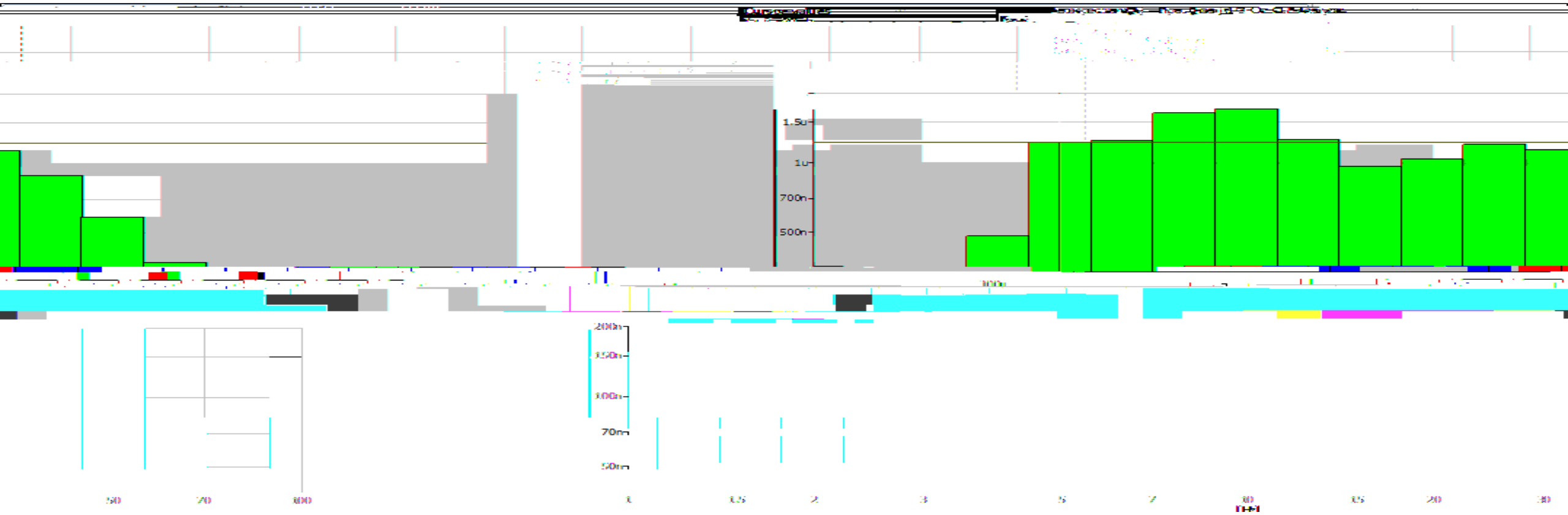
4 AB

4 X


Autospectrum(B) - Input (Real) \ FFT Analyzer
Autospectrum(A) - Input (Real) \ FFT Analyzer
[m]
200n
150n
100n
Cursor values
X: 2.688 Hz
Y: 119.393n m
Y: 41.399n m
Total : 364.518n m
Total : 304.650n m

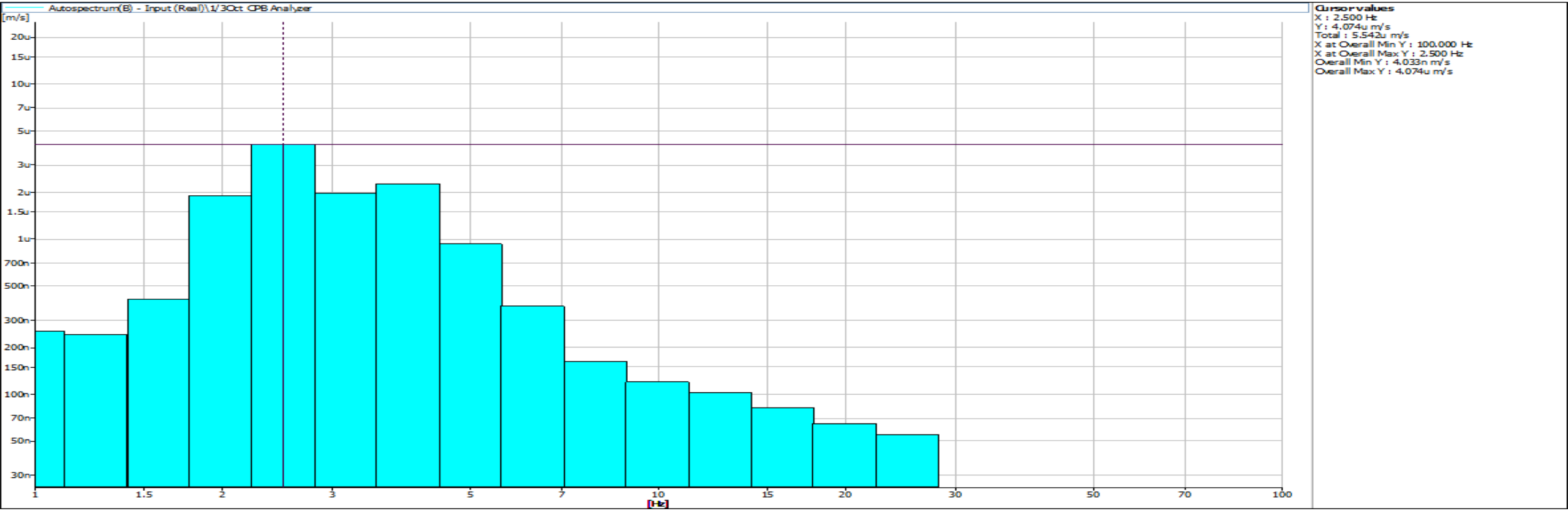
5 AB

5 X



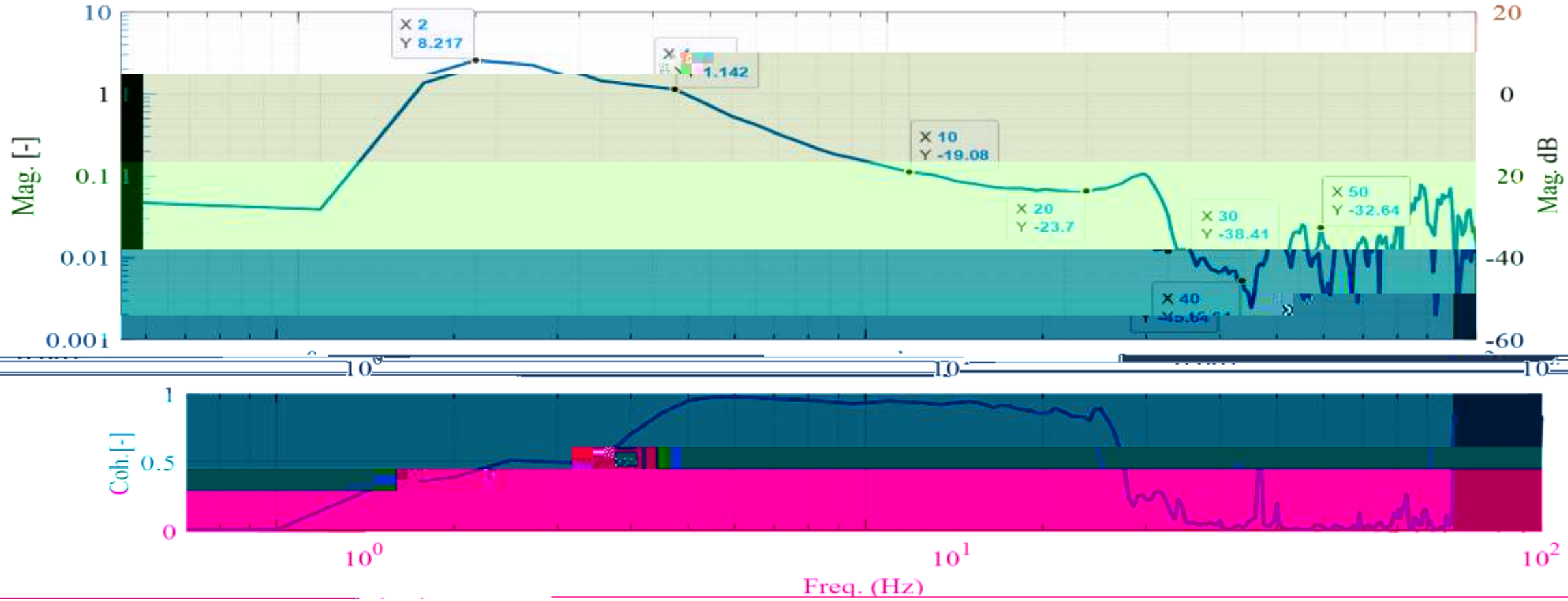
5 A

6 X


Autospectrum(B) - Input (Real)\1/3Oct CPB Analyzer
[m/s]
20u
15u
10u
7u
5u
3u
2u
1.5u
1u
700n
500n
300n
200n
150n
100n
70n
50n
30n
1
1.5
2
3
5
7
10
15
20
30
50
70
100
[Hz]
Cursor values
X : 2.500 Hz
Y : 4.074u m/s
Total : 5.542u m/s
X at Overall Min Y : 100.000 Hz
X at Overall Max Y : 2.500 Hz
Overall Min Y : 4.033n m/s
Overall Max Y : 4.074u m/s

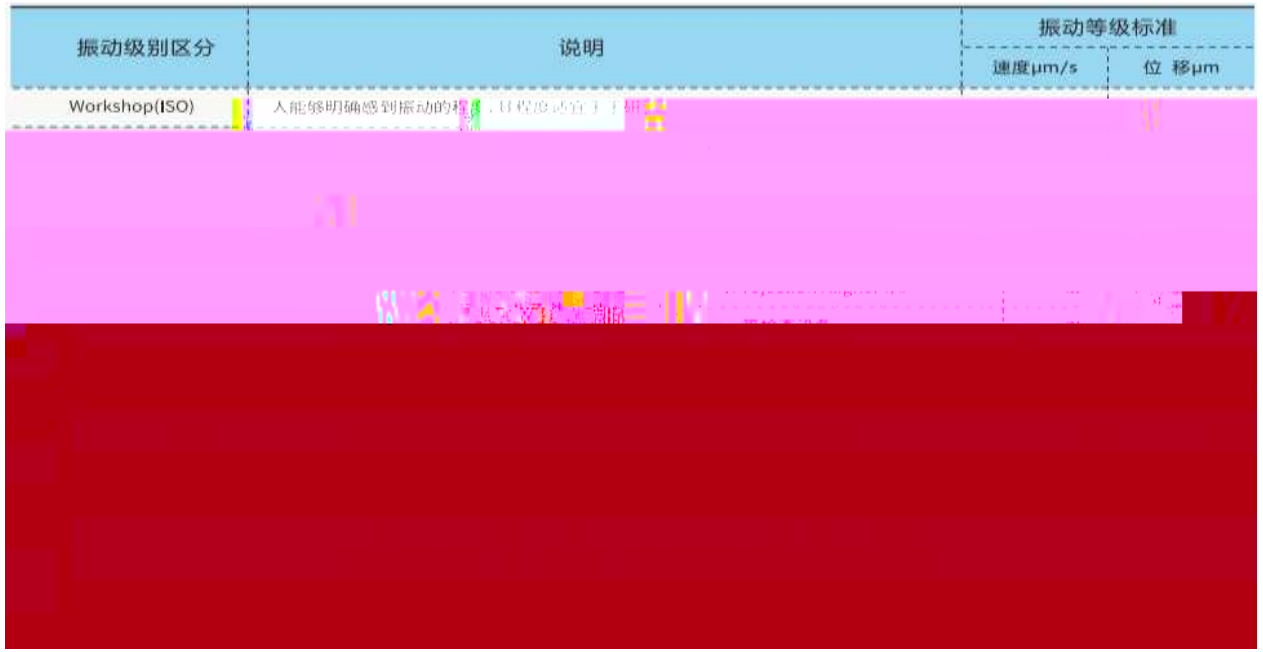
5 B

12. X


X 2
Y 8.217
X 1.142
X 10
Y -19.08
X 20
Y -23.7
X 30
Y -38.41
X 50
Y -32.64
X 40
Mag. [-]
Mag. dB
10
1
0.1
0.01
0.001
20
0
20
-40
-60
Coh. [-]
1
0.5
0
10^0
10^1
10^2
Freq. (Hz)

13

1. VC-E 1.713um/s 2.4 , VC-D, 4.074um/s 2.5
2. 2Hz, 4Hz 10Hz -19.08dB 20Hz -23.7dB 30Hz -38.41dB 40Hz -45.64dB 50Hz -32.64dB
3. X @10Hz 85% @10Hz :198.358nm/s 21.868nm/s



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THANKS