>> rewrite1 N_FFT	Frame Duration	Frame Shift	Ste Level
32	0.01	0	0.15
0	0.01	0	0.13
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
64	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0

0 96 0 0 0 0 0 0 0 0 0 0	0 0.01 0 0 0 0 0 0 0 0 0 0		0 0.15 0 0 0 0 0 0 0 0 0 0 0
N_FFT	Frame Duration	Frame Shift	Ste Level
0 0 0 128 0 0 0 0 0 0 0 0 0 0			0 0 0 0.15 0 0 0 0 0 0 0 0 0
N_FFT	Frame Duration	Frame Shift	Ste Level
0 0 0 0 0 160	0 0 0 0 0 0.01	0 0 0 0 0	0 0 0 0 0 0.15

0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
192	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0 0	0	0 0	0
0	0 0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
224	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
256	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0 0	0 0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
288	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0 0	0 0	0
0	0	0	0
0	0	0	0
0	0	0	0

0 0 0	0 0 0	0 0 0	0 0 0
0 N FFT	0 Frame Duration	0 Frame Shift	0 Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
320	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0 0	0	0
U	U	U	U
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	^	_	0
	0	0	
0	0	0	0
0	0	0	0 0
0 0	0 0 0	0 0 0	0 0 0
0 0 352	0 0 0 0.01	0 0 0	0 0 0 0.15
0 0 352 0	0 0 0 0.01 0	0 0 0 0	0 0 0 0.15 0
0 0 352 0	0 0 0 0.01 0	0 0 0 0 0	0 0 0 0.15 0
0 0 352 0 0	0 0 0 0.01 0 0	0 0 0 0 0 0	0 0 0 0.15 0 0
0 0 352 0 0 0	0 0 0 0.01 0 0	0 0 0 0 0 0	0 0 0 0.15 0 0
0 0 352 0 0 0	0 0 0 0.01 0 0 0	0 0 0 0 0 0 0	0 0 0 0.15 0 0 0
0 0 352 0 0 0 0	0 0 0 0.01 0 0 0	0 0 0 0 0 0 0	0 0 0 0.15 0 0 0
0 0 352 0 0 0 0 0	0 0 0 0.01 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0.15 0 0 0 0
0 0 352 0 0 0 0	0 0 0 0.01 0 0 0	0 0 0 0 0 0 0	0 0 0 0.15 0 0 0

N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
384	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	
			0
0	0	0	0
416	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	O		
-	0	0	0
0	0	0 0	0 0
	0	0	0
0	0	0 0 0	0 0 0
0	0 0 0	0 0 0	0 0 0

0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
448	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
480	0.01	0	0.15
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

0 0 0 0 0 0 0 512 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0.15 0 0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
544	0.01	0	0.15
0	0	0	0
0	0	0	0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0

0 0 0 0 0 576 0	0 0 0 0 0 0.01 0	0 0 0 0 0 0	0 0 0 0 0 0.15 0
N_FFT	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0 0	0	0 0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
608	0.01	0	0.15
0	0	0	0
N_FFT 	Frame Duration	Frame Shift	Ste Level
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0 0	0 0	0 0	0
0	0	0	0
0	0	0	0
			-

	0	0	0	0
	0	0	0	0
	640	0.01	0	0.15
>>	rewrite1 N_FFT	Frame Duration	Frame Shift	Ste Lev

N_FFT	Frame Duration	Frame Shift	Ste Level	Accuracy
32	0.01	0	0.15	65.714
64	0.01	0	0.15	75.238
96	0.01	0	0.15	80.952
128	0.01	0	0.15	83.81
160	0.01	0	0.15	83.81
192	0.01	0	0.15	83.81
224	0.01	0	0.15	83.81
256	0.01	0	0.15	83.81
288	0.01	0	0.15	83.81
320	0.01	0	0.15	83.81
352	0.01	0	0.15	83.81
384	0.01	0	0.15	83.81
416	0.01	0	0.15	83.81
448	0.01	0	0.15	83.81
480	0.01	0	0.15	83.81
512	0.01	0	0.15	83.81
544	0.01	0	0.15	83.81
576	0.01	0	0.15	83.81
608	0.01	0	0.15	83.81
640	0.01	0	0.15	83.81

Error using xlswrite

Input data must be a numeric, cell, logical array, or non-sparse matrix.

Error in rewrite1 (line 152)
 xlswrite('ouput.xlsx', table);

>> rewrite1

N_FFT	Frame Duration	Frame Shift	Ste Level	Accuracy
32	0.01	0	0.15	65.714
64	0.01	0	0.15	75.238
96	0.01	0	0.15	80.952
128	0.01	0	0.15	83.81
160	0.01	0	0.15	83.81
192	0.01	0	0.15	83.81
224	0.01	0	0.15	83.81
256	0.01	0	0.15	83.81
288	0.01	0	0.15	83.81
320	0.01	0	0.15	83.81
352	0.01	0	0.15	83.81
384	0.01	0	0.15	83.81
416	0.01	0	0.15	83.81
448	0.01	0	0.15	83.81

480	0.01	0	0.15	83.81
512	0.01	0	0.15	83.81
544	0.01	0	0.15	83.81
576	0.01	0	0.15	83.81
608	0.01	0	0.15	83.81
640	0.01	0	0.15	83.81
>> rewrit				
N_FF7	Frame Duration	Frame Shift	Ste Level	Accuracy
96	0.01	0	0.15	80.952
98	0.01	0	0.15	80.952
100	0.01	0	0.15	80.952
102	0.01	0	0.15	81.905
104	0.01	0	0.15	82.857
106	0.01	0	0.15	81.905
108	0.01	0	0.15	80.952
110	0.01	0	0.15	81.905
112	0.01	0	0.15	80.952
114	0.01	0	0.15	80.952
116	0.01	0	0.15	81.905
118	0.01	0	0.15	81.905
120	0.01	0	0.15	81.905
122	0.01	0	0.15	81.905
124	0.01	0	0.15	80.952
126	0.01	0	0.15	81.905
128	0.01	0	0.15	83.81
130	0.01	0	0.15	83.81
132	0.01	0	0.15	83.81
134	0.01	0	0.15	83.81
>> rewrit	ce1			
N_FF7	Frame Duration	Frame Shift	Ste Level	Accuracy
512	0.01	5	0 15	81.905
512 768	0.01 0.01	5	0.15 0.15	81.905
		5		
1024	0.01	5	0.15	81.905
1280	0.01		0.15	81.905
1536	0.01	5	0.15	81.905
1792	0.01	5	0.15	81.905
2048	0.01	5	0.15	81.905
2304	0.01	5	0.15	81.905
2560	0.01	5	0.15	81.905
2816	0.01	5	0.15	81.905
>> rewrit	ce1			
N_FF7	Frame Duration	Frame Shift	Ste Level	Accuracy
512	0.02	1	0.15	83.81
768	0.02	1	0.15	83.81

	1024	0.02	1	0.15	83.81
	1280	0.02	1	0.15	83.81
	1536	0.02	1	0.15	83.81
	1792	0.02	1	0.15	83.81
	2048	0.02	1	0.15	83.81
	2304	0.02	1	0.15	83.81
	2560	0.02	1	0.15	83.81
	2816	0.02	1	0.15	83.81
>>	rewrite1				
	rewrite1				
	N FFT	Frame Duration	Frame Shift	Ste Level	Accuracy
	F10	0.00	1	0.01	70 476
	512	0.02	1	0.01	70.476
	768	0.02	1	0.01	70.476
	1024	0.02	1	0.01	70.476
	1280	0.02	1	0.01	70.476
	1536	0.02	1	0.01	70.476
	1792	0.02	1	0.01	70.476
	2048	0.02	1	0.01	70.476
	2304	0.02	1	0.01	70.476
	2560	0.02	1	0.01	70.476
	2816	0.02	1	0.01	70.476
·>	rewrite1				
	rewrite1				
	rewrite1				
	N FFT	Frame Duration	Eramo Shift	Ste Level	Accuracy
	N_FF1	riame Duracion	riame Sillic	pre mevel	Accuracy
	512	0.02	1	0.2	85.714
	768	0.02	1	0.2	85.714
	1024				
		0.02	1	0.2	85.714
	1280	0.02 0.02	1 1	0.2	85.714 85.714
	1280	0.02	1	0.2	85.714
	1280 1536 1792	0.02 0.02 0.02	1 1	0.2 0.2 0.2	85.714 85.714
	1280 1536 1792 2048	0.02 0.02 0.02 0.02	1 1 1	0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714
	1280 1536 1792 2048 2304	0.02 0.02 0.02 0.02 0.02	1 1 1 1	0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714
	1280 1536 1792 2048	0.02 0.02 0.02 0.02	1 1 1	0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714
	1280 1536 1792 2048 2304 2560 2816	0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1	0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714
··>	1280 1536 1792 2048 2304 2560 2816 rewrite1	0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1 1	0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714 85.714
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1	0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1 1	0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714 85.714
>>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT	0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1 1 1 Frame Shift	0.2 0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714 85.714
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT ———————————————————————————————————	0.02 0.02 0.02 0.02 0.02 0.02 0.02 Frame Duration	1 1 1 1 1 1 1 1 Frame Shift	0.2 0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714 85.714 Accuracy
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT 512 768	0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1 1 1 Frame Shift	0.2 0.2 0.2 0.2 0.2 0.2 0.2 Ste Level	85.714 85.714 85.714 85.714 85.714 85.714
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT ———————————————————————————————————	0.02 0.02 0.02 0.02 0.02 0.02 0.02 Frame Duration	1 1 1 1 1 1 1 1 Frame Shift	0.2 0.2 0.2 0.2 0.2 0.2 0.2	85.714 85.714 85.714 85.714 85.714 85.714 Accuracy
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT 512 768	0.02 0.02 0.02 0.02 0.02 0.02 0.02 Frame Duration 0.02 0.02	1 1 1 1 1 1 1 1 Frame Shift 1 1	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3	85.714 85.714 85.714 85.714 85.714 85.714 Accuracy
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT 	0.02 0.02 0.02 0.02 0.02 0.02 0.02 Frame Duration 0.02 0.02 0.02	1 1 1 1 1 1 1 1 1 Frame Shift 1 1 1	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3	85.714 85.714 85.714 85.714 85.714 85.714 Accuracy 84.762 84.762 84.762
>>	1280 1536 1792 2048 2304 2560 2816 rewrite1 N_FFT ——— 512 768 1024 1280	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3	85.714 85.714 85.714 85.714 85.714 85.714 Accuracy 84.762 84.762 84.762 84.762

>>

	2304 2560 2816		0.02 0.02 0.02		1 1 1	0.3 0.3 0.3	84.762 84.762 84.762
>> rewrite1		Frame	Dura	tion	Frame Shift	Ste Level	Accuracy
	512 1024 2048		0.02 0.02 0.02		1 1 1	0.4 0.4 0.4	88.571 87.619 87.619
>>	rewrite1 a ——	e 	i —	o 	u 		
	128 256 512 1024 2048	0.02 0.02 0.02 0.02 0.02	1 1 1 1	0.4 0.4 0.4 0.4	80.952 87.619 88.571 87.619 87.619		