

Overview

The following set of tables and charts constitutes the Appendix to the ebook titled:

Elite Trader's Secrets

Market Forecasting with the New Refined Elliott Wave Principle

Pattern Recognition System

By Rich Swannell

The charts have been produced by analyzing a large number of graphs with The Elliott Wave Analyzer 3, and collating the results.

Equity graphs have been generated from data gathered from stocks in the S&P500, while the commodity graphs have been produced with data retrieved from the 30 most liquid commodities traded in the U.S.A.

This ebook can be obtained from: www.ElliottWaveResearch.com

Impulse Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	86	14	0	0	0	0	0	0	0	0	0
2	0	0	0	32	11	5	33	16	2	0	0
3	100	0	0	0	0	0	0	0	0	0	0
4	0	0	0	20	4	2	35	22	3	11	2
5	77	0	23	0	0	0	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	87	13	0	0	0	0	0	0	0	0	0
2	0	0	0	32	11	5	33	16	2	0	0
3	100	0	0	0	0	0	0	0	0	0	0
4	0	0	0	21	4	2	36	22	3	12	2
5	78	0	22	0	0	0	0	0	0	0	0

Commodities Rising

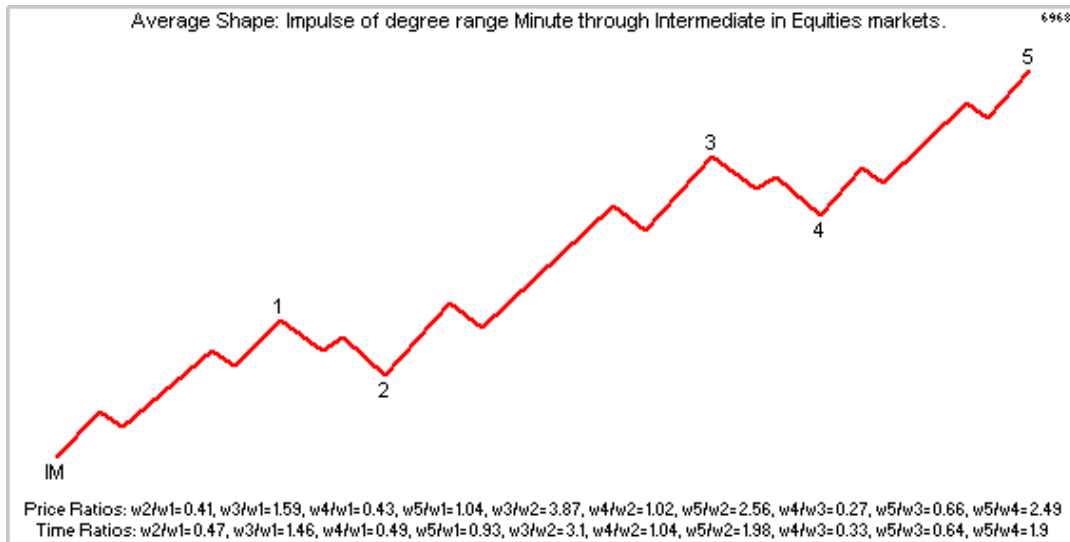
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	92	8	0	0	0	0	0	0	0	0	0
2	0	0	0	41	9	1	40	9	0	0	0
3	100	0	0	0	0	0	0	0	0	0	0
4	0	0	0	32	3	1	47	8	0	4	5
5	91	0	9	0	0	0	0	0	0	0	0

Commodities Falling

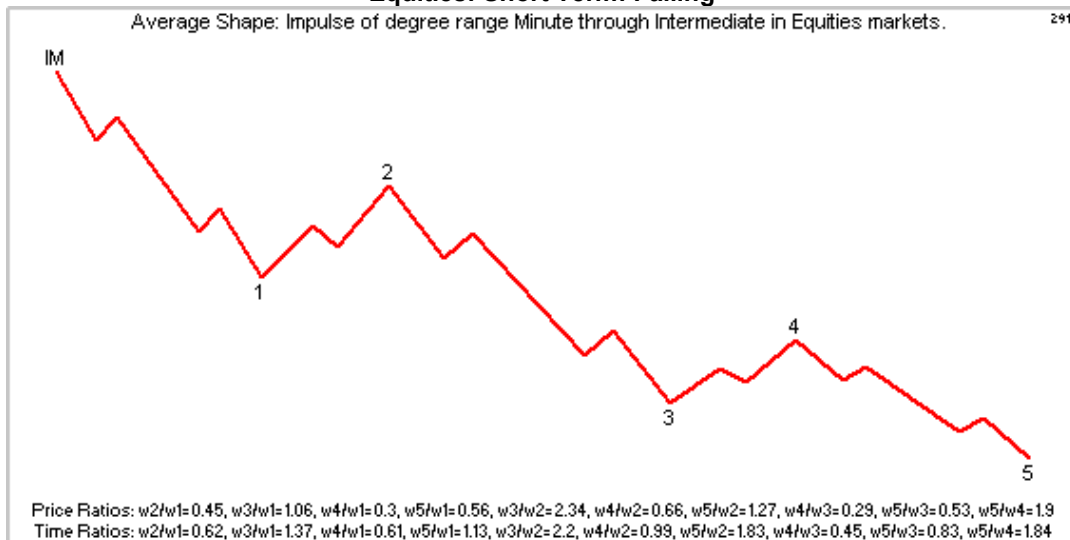
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2	0	0	0	42	8	1	39	10	0	0	0
3	100	0	0	0	0	0	0	0	0	0	0
4	0	0	0	31	3	1	48	8	0	6	4
5	94	0	6	0	0	0	0	0	0	0	0

Impulse Average Wave Shape

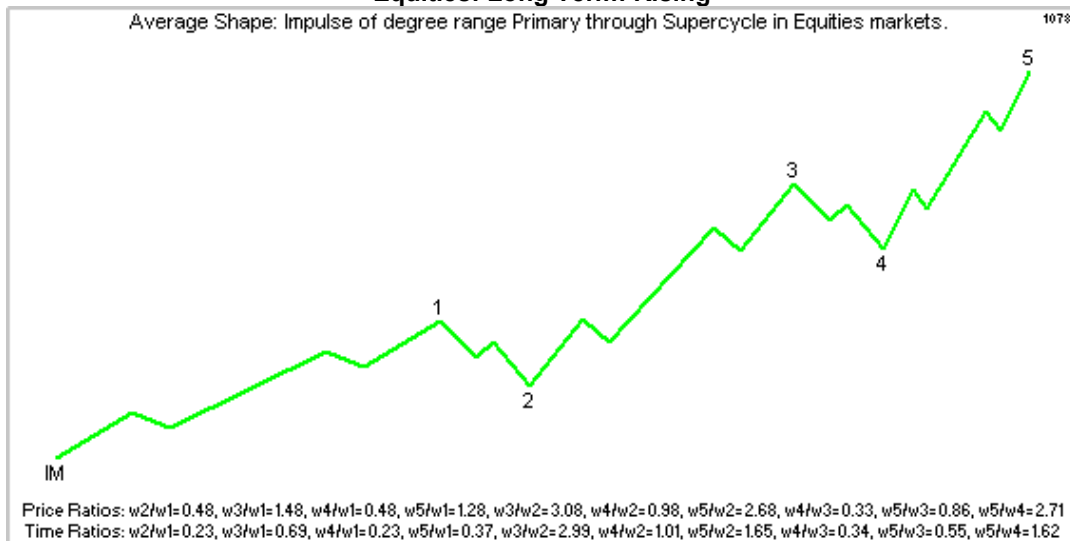
Equities: Short Term: Rising



Equities: Short Term: Falling



Equities: Long Term: Rising

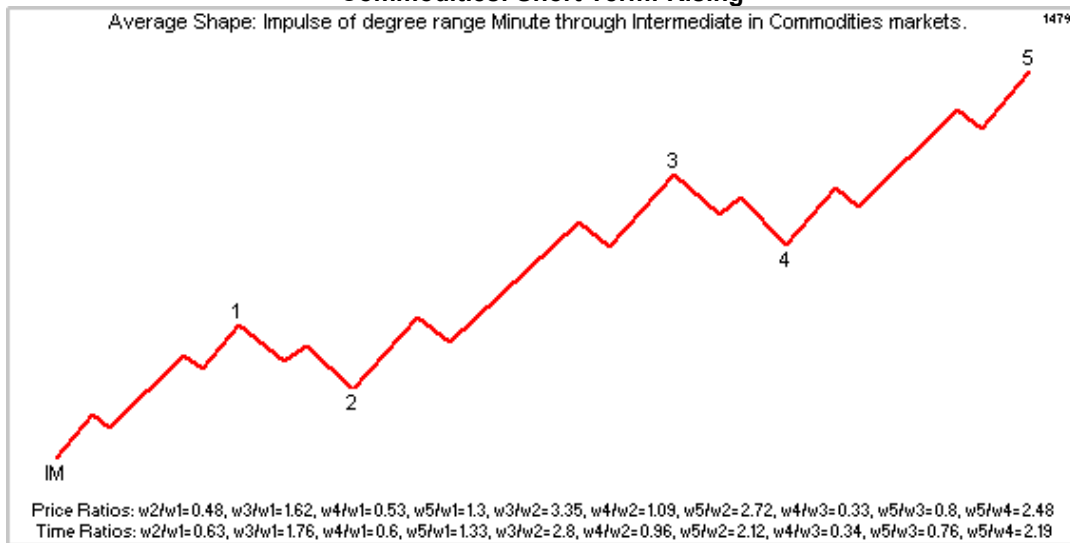


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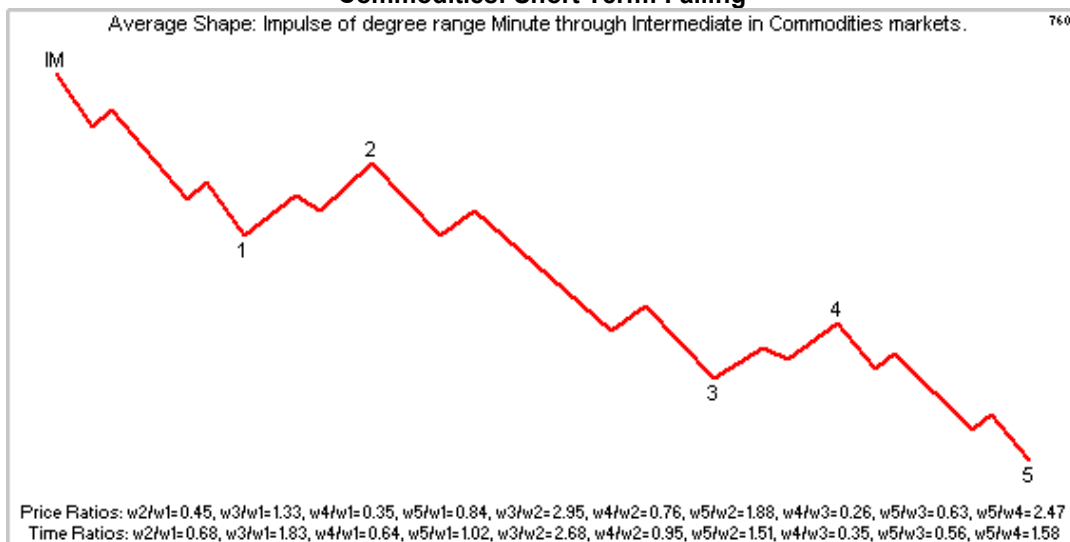
This chart has not been included because there were insufficient examples found in the database to give

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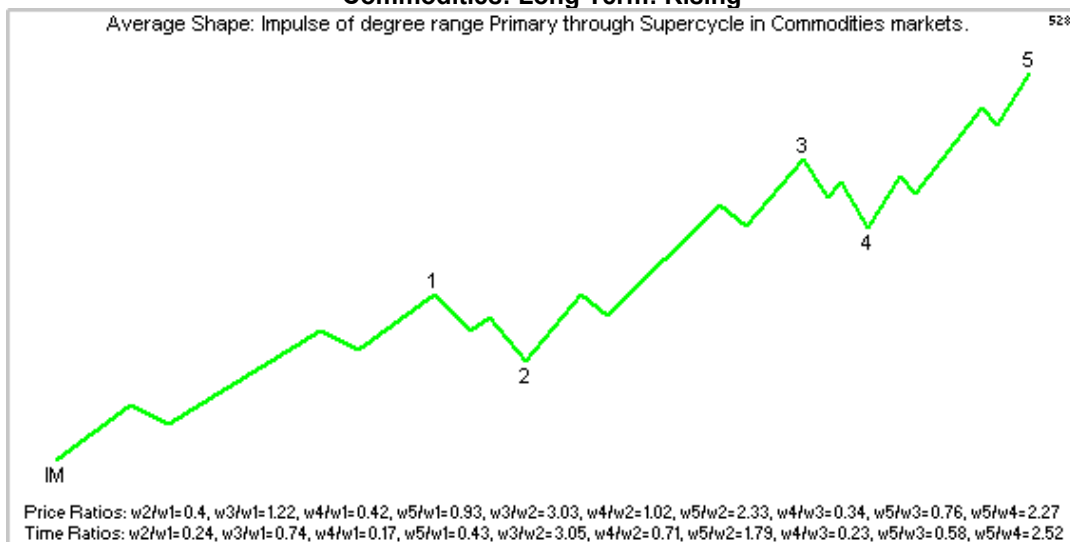
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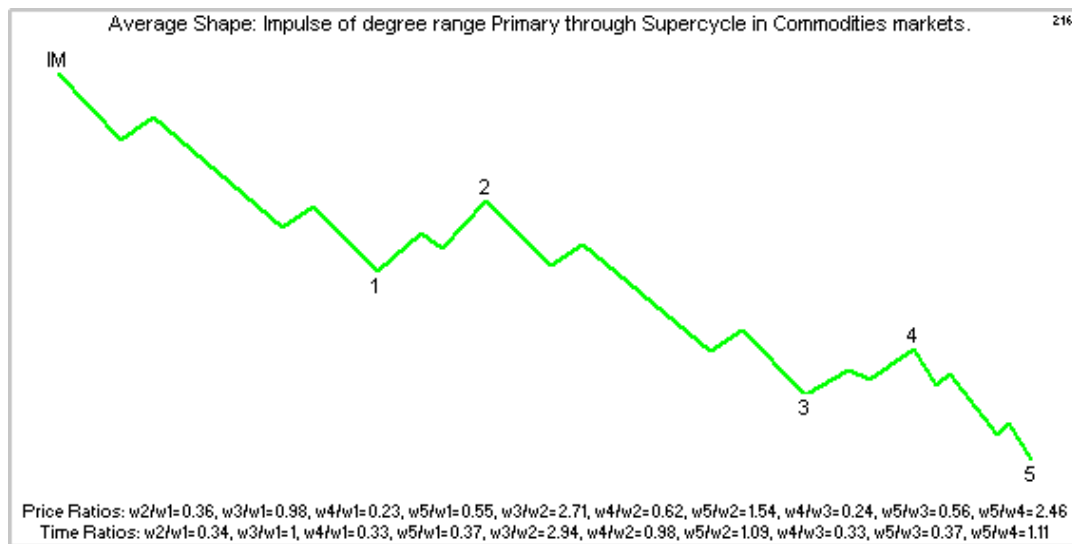
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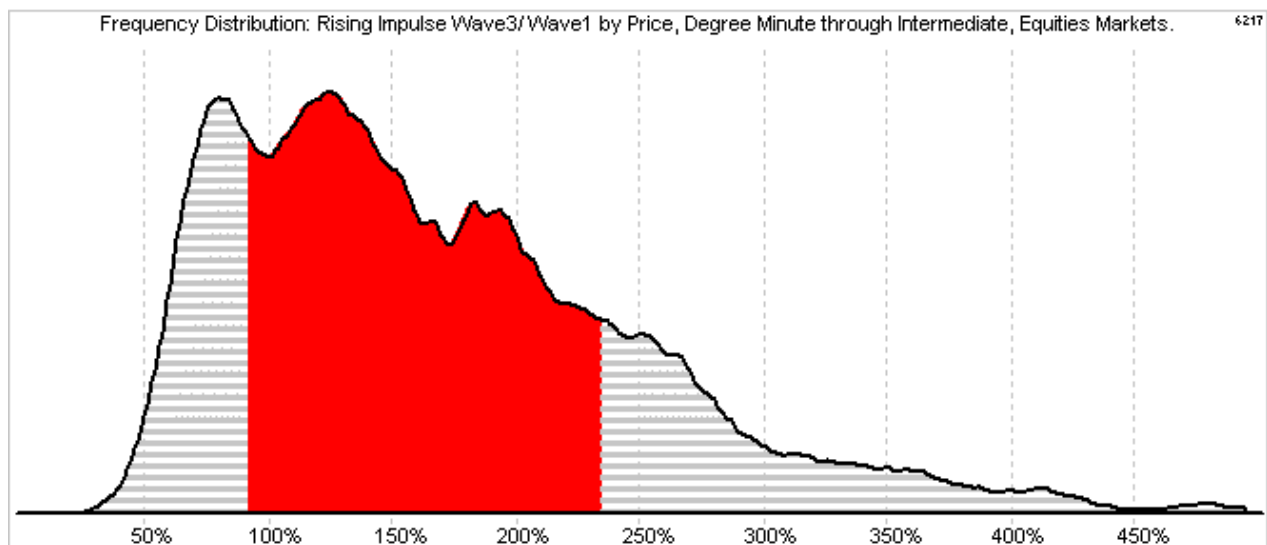
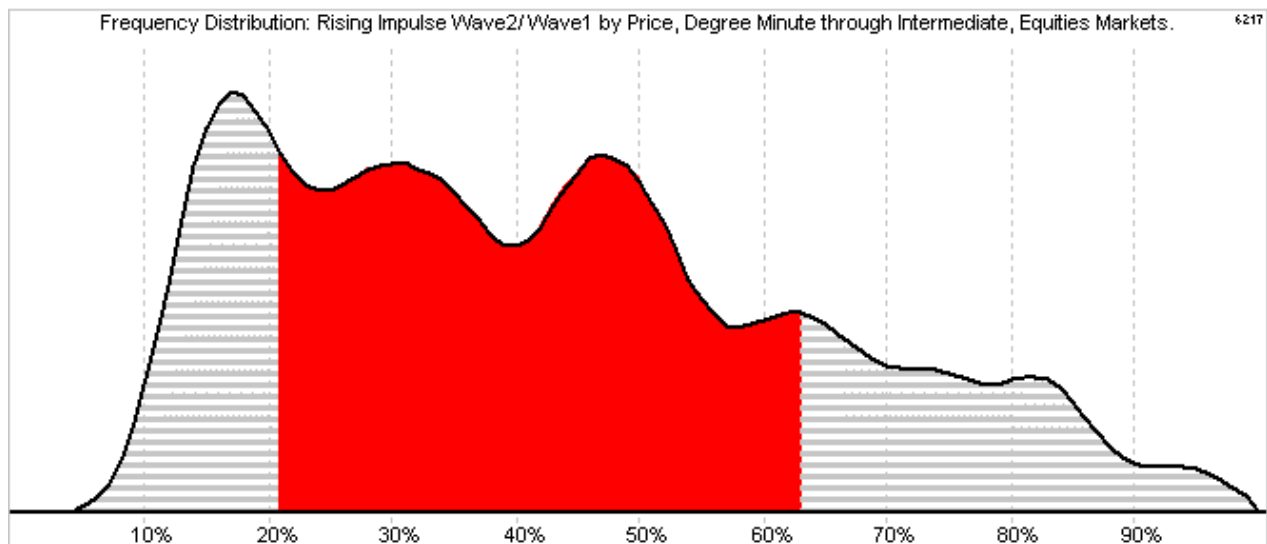
Commodities: Long Term: Rising

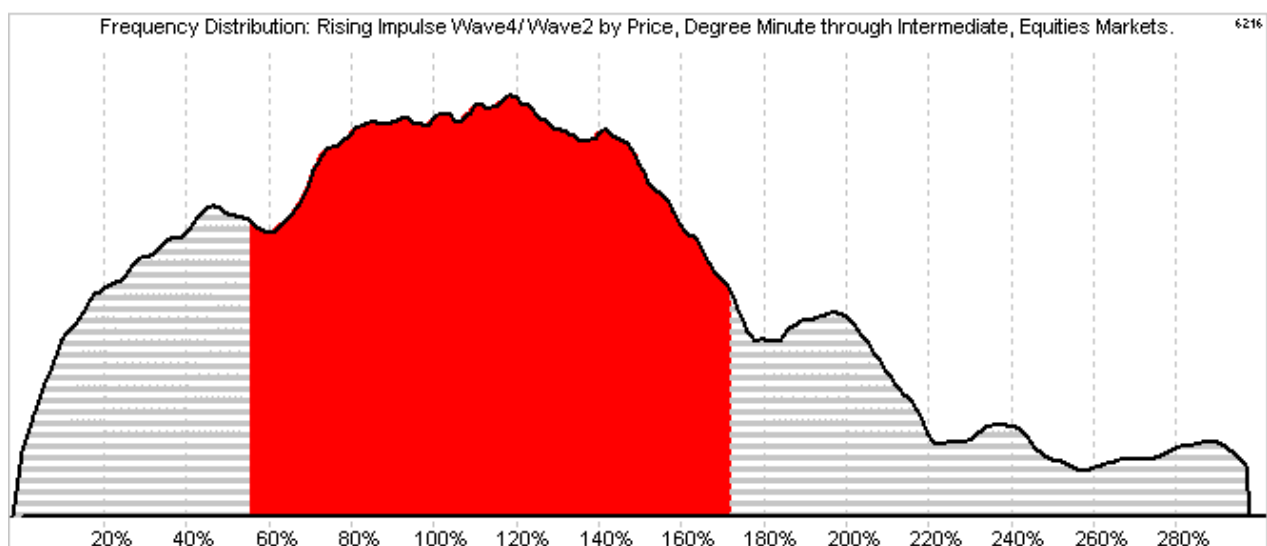
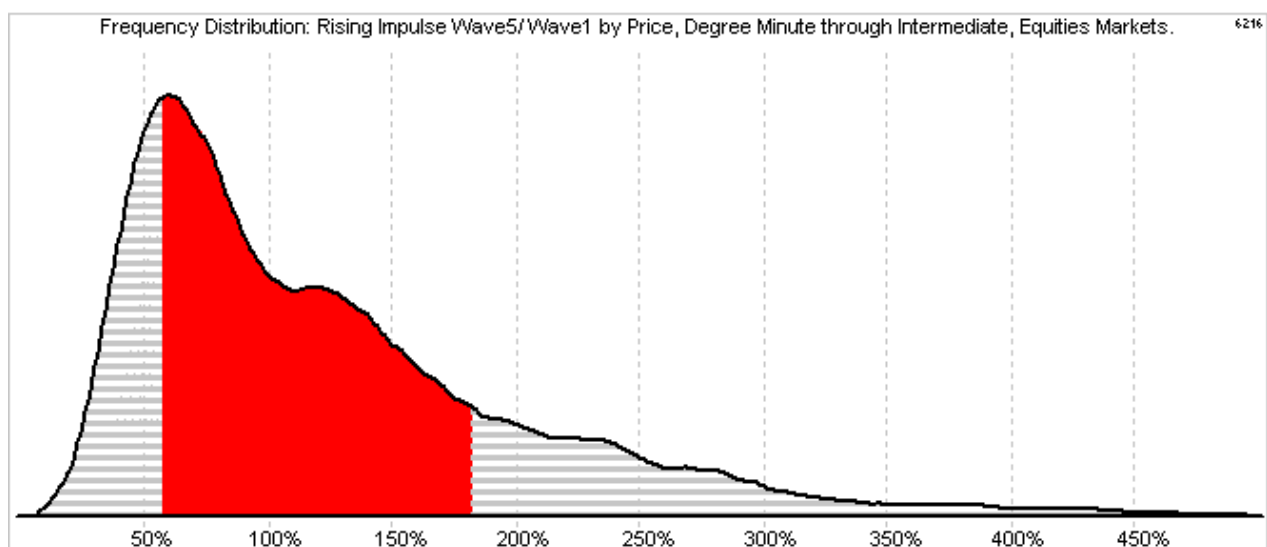
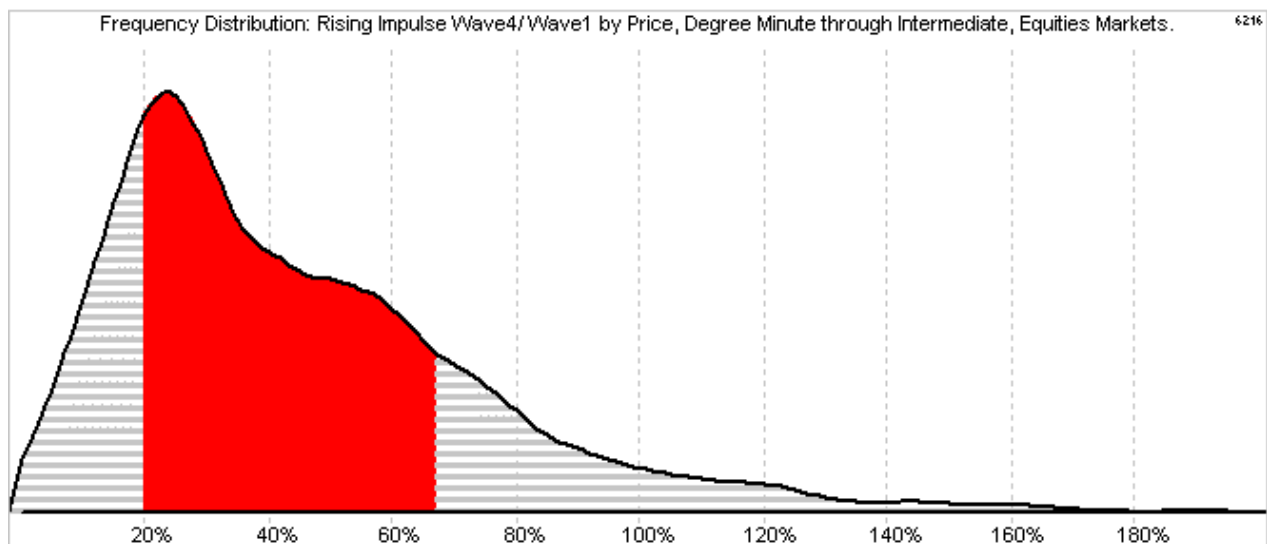


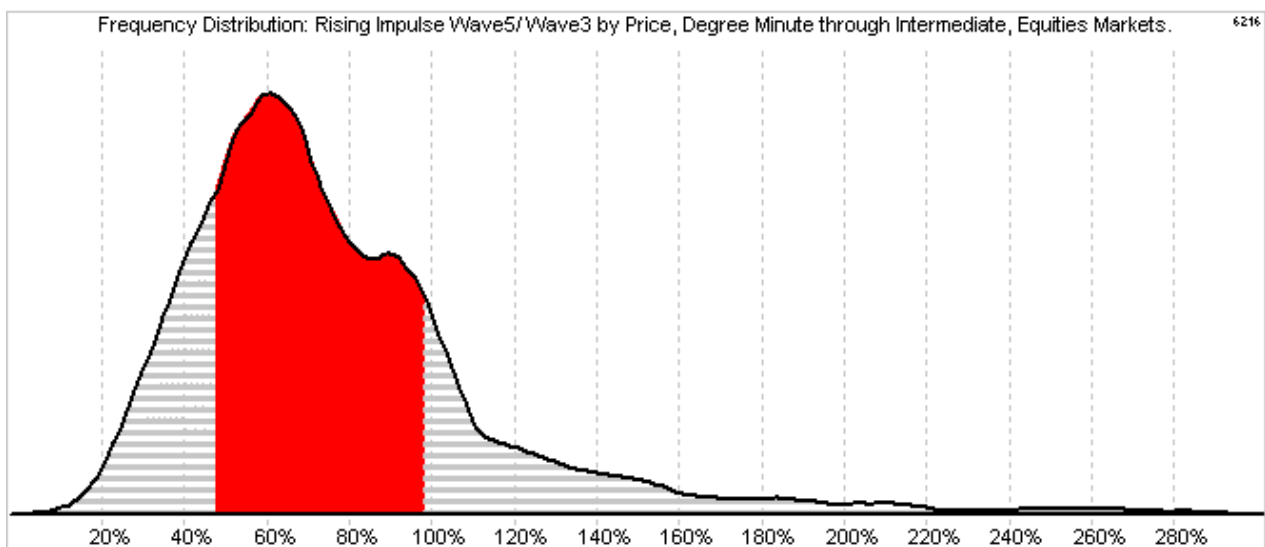
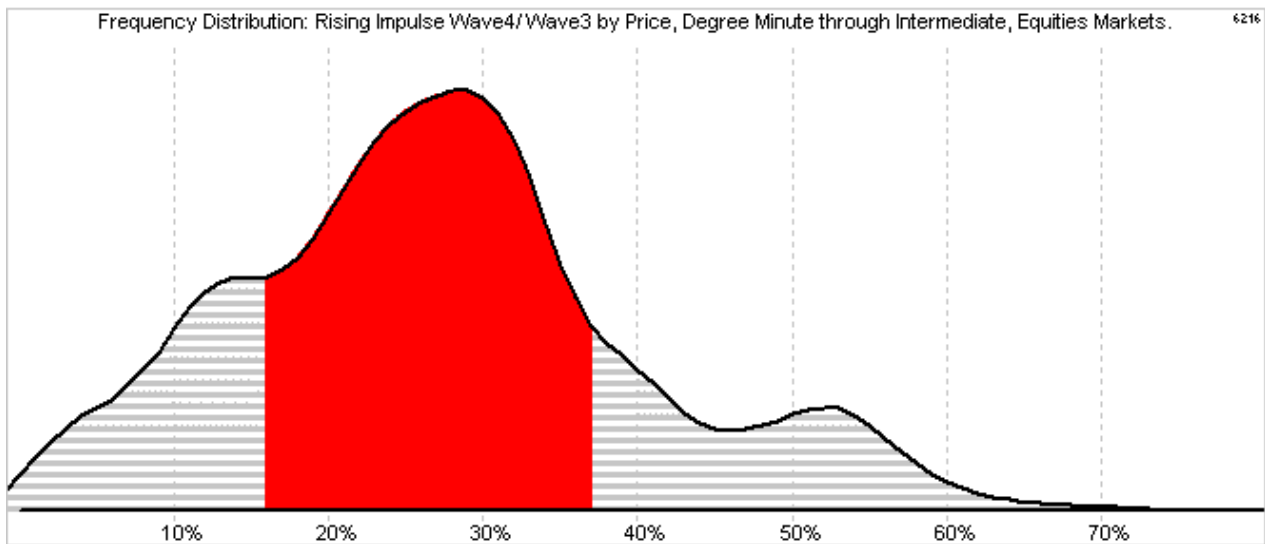
Commodities: Long Term: Falling



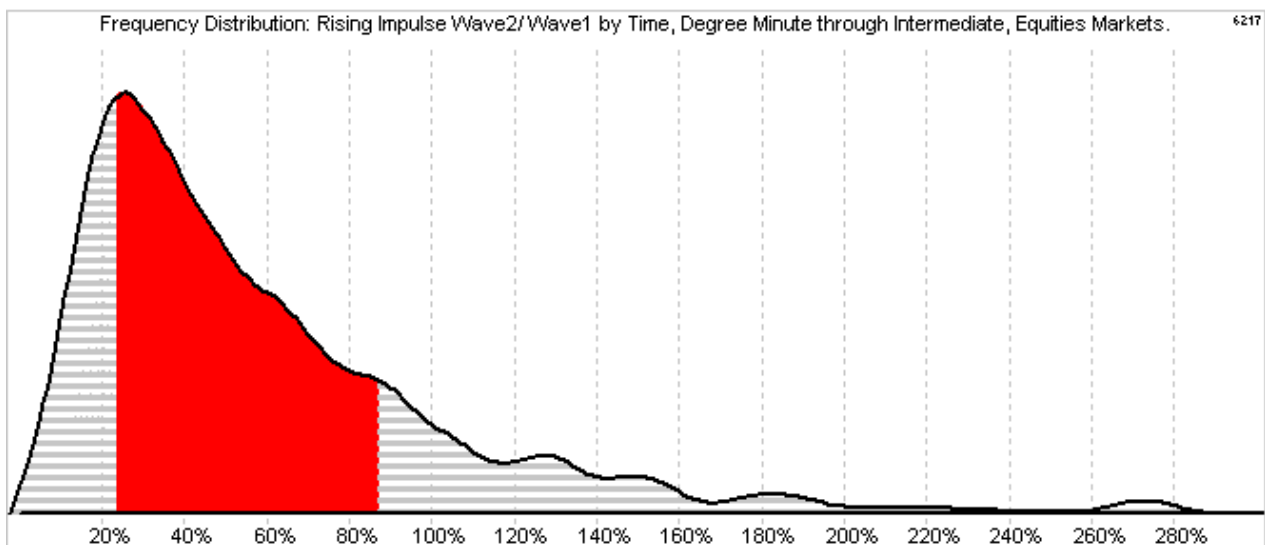
Impulse - Equities - Short Term - Rising – Price

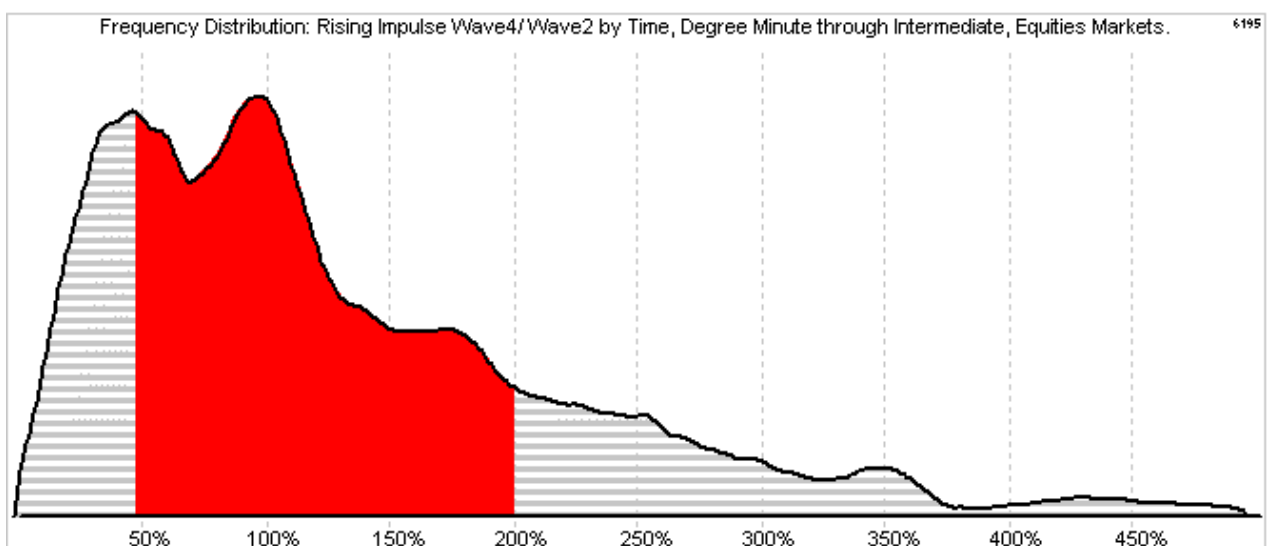
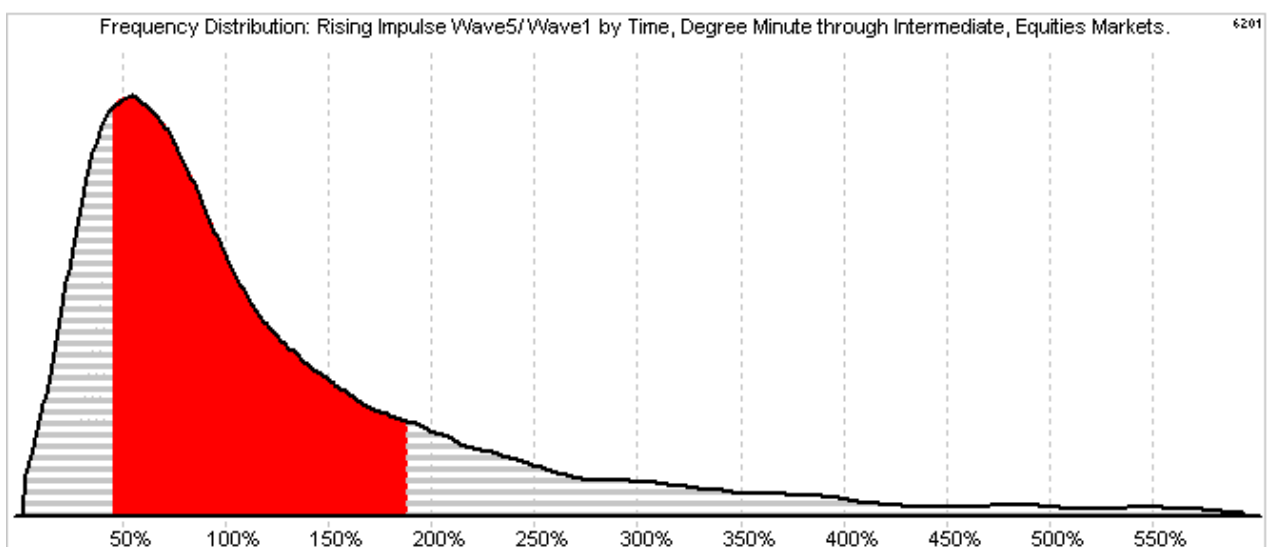
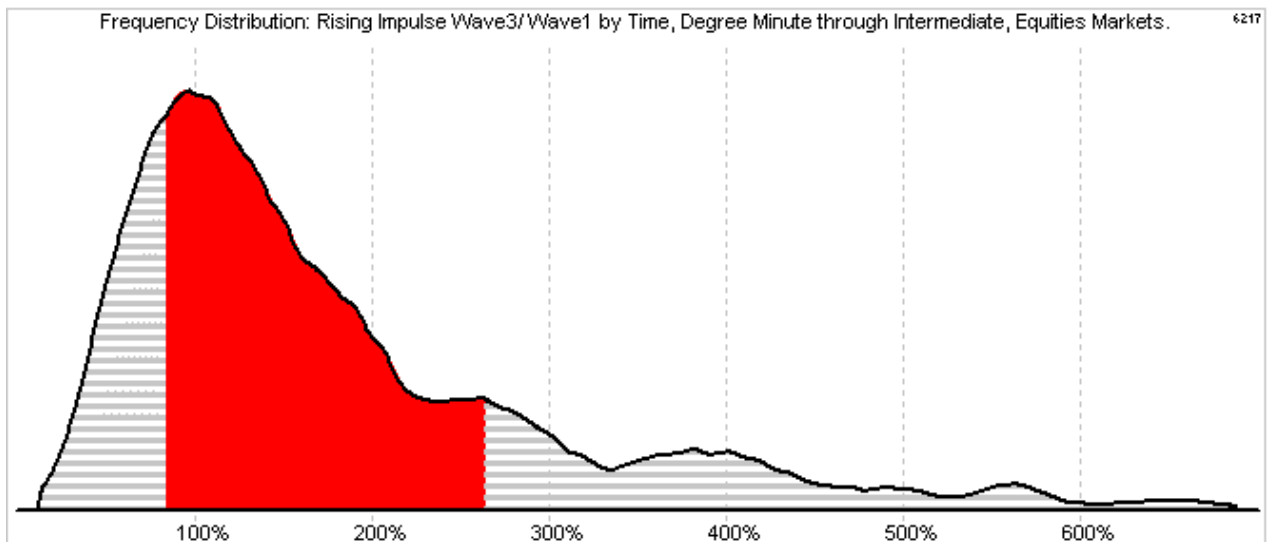


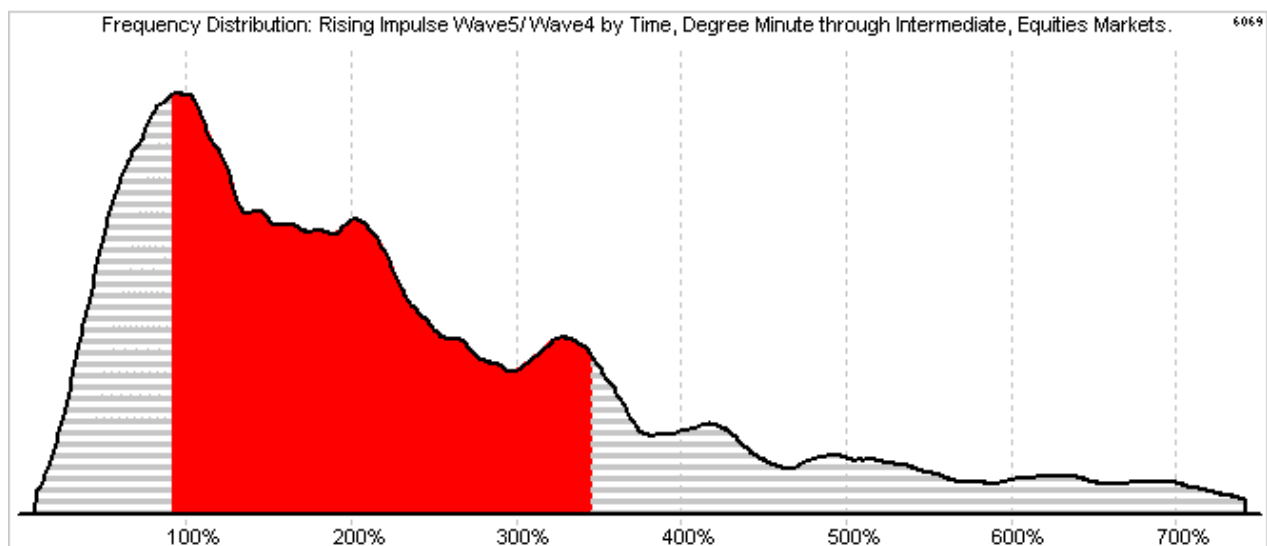
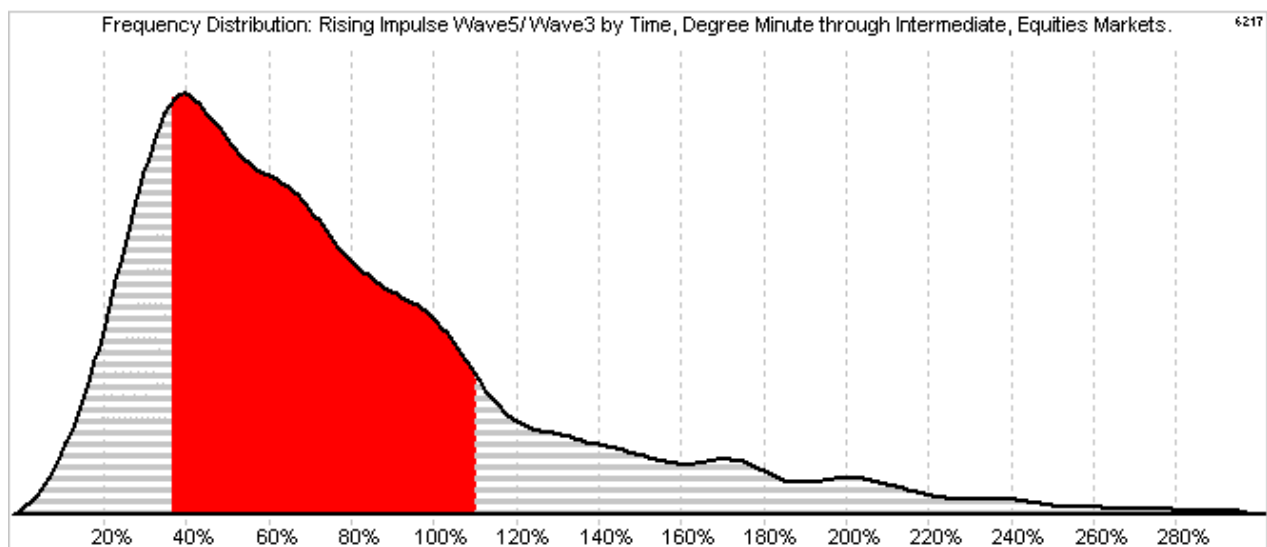
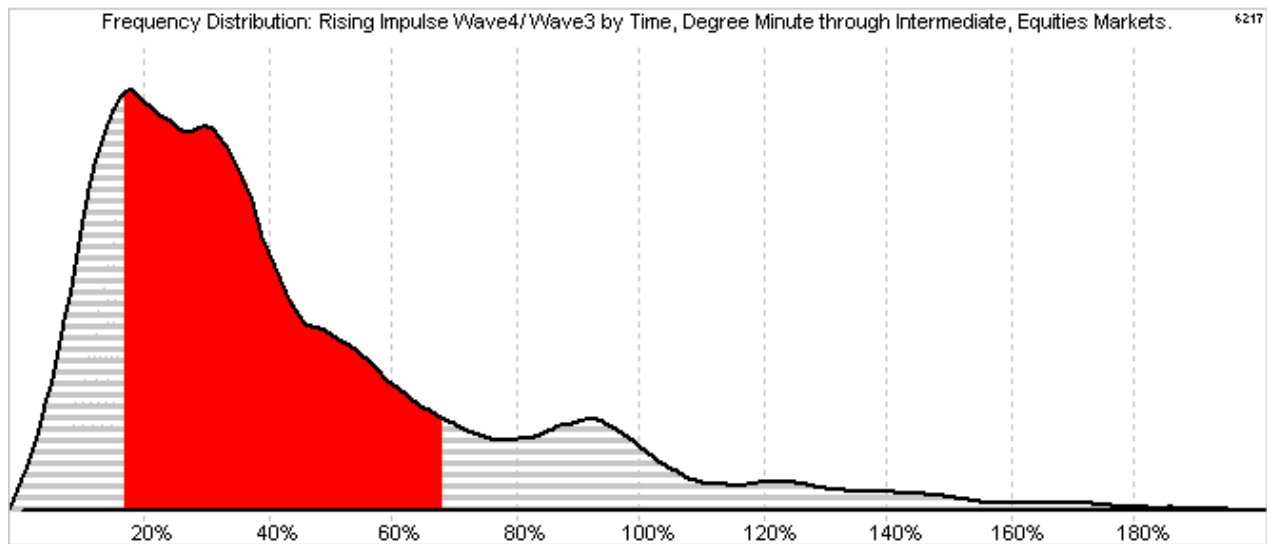




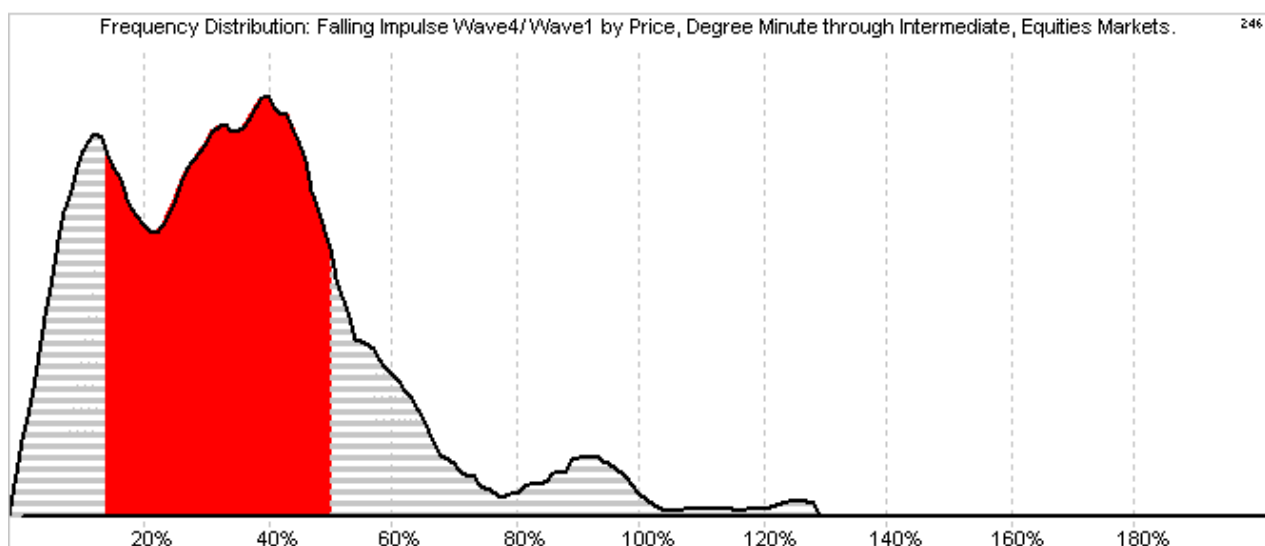
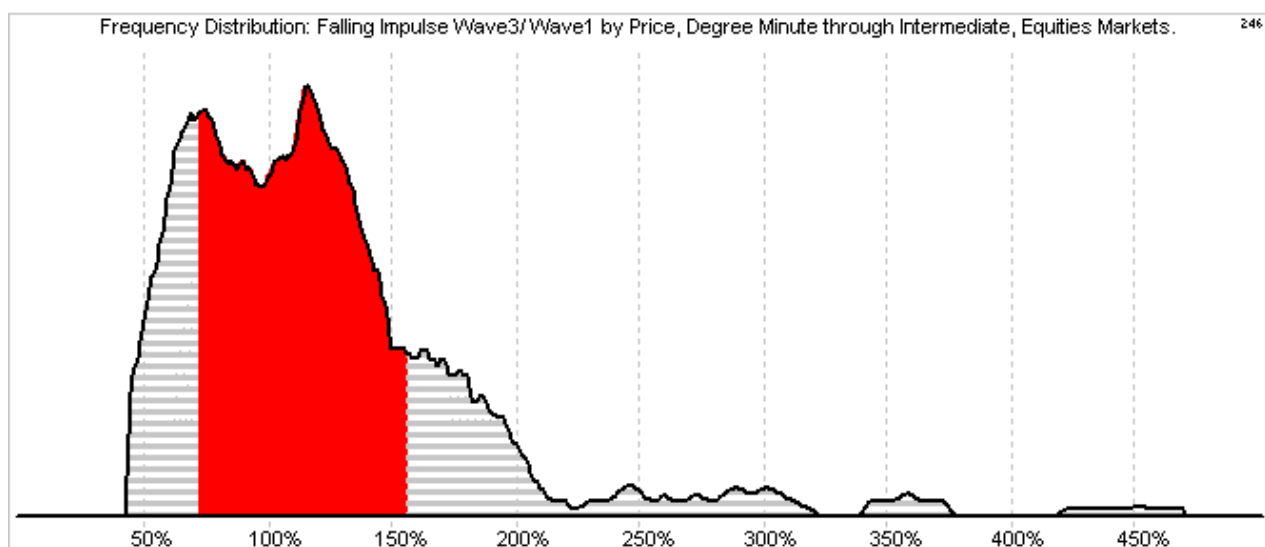
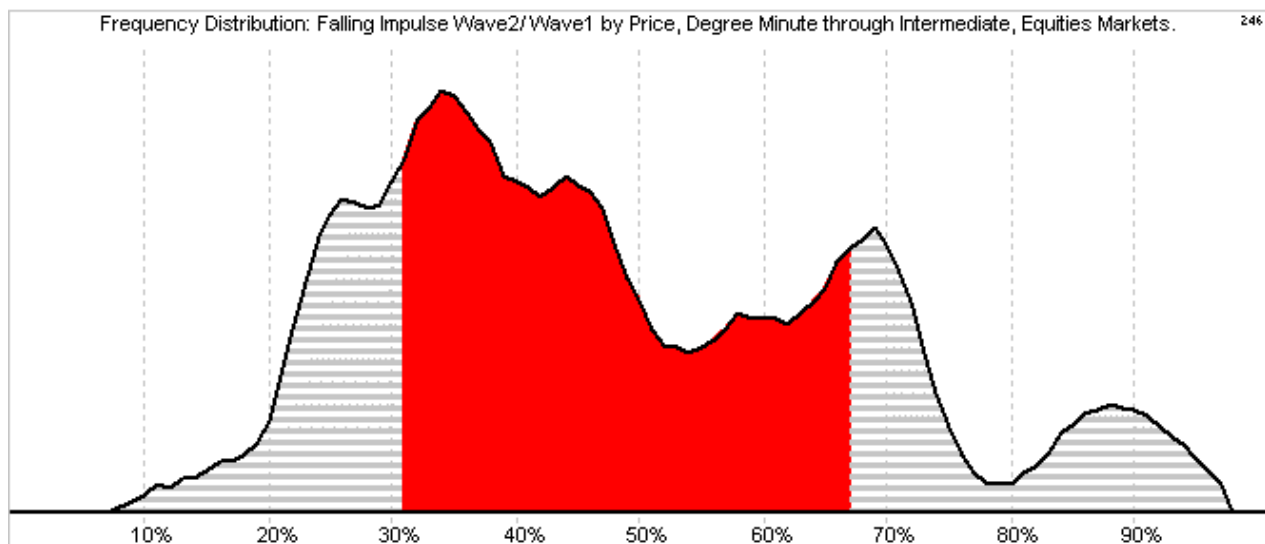
Impulse - Equities - Short Term - Rising – Time

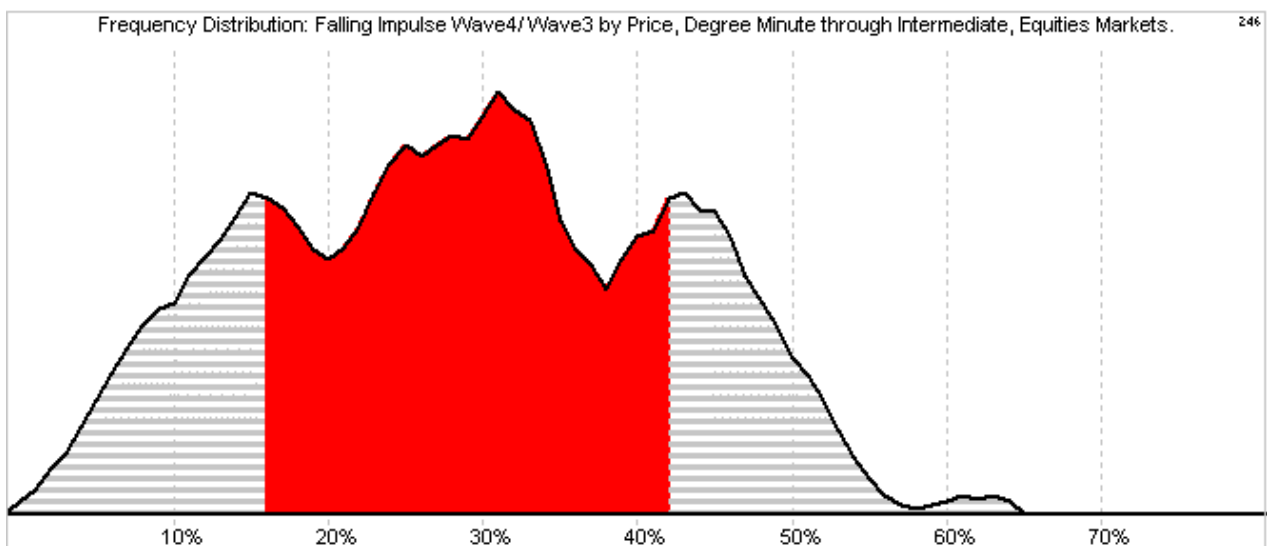
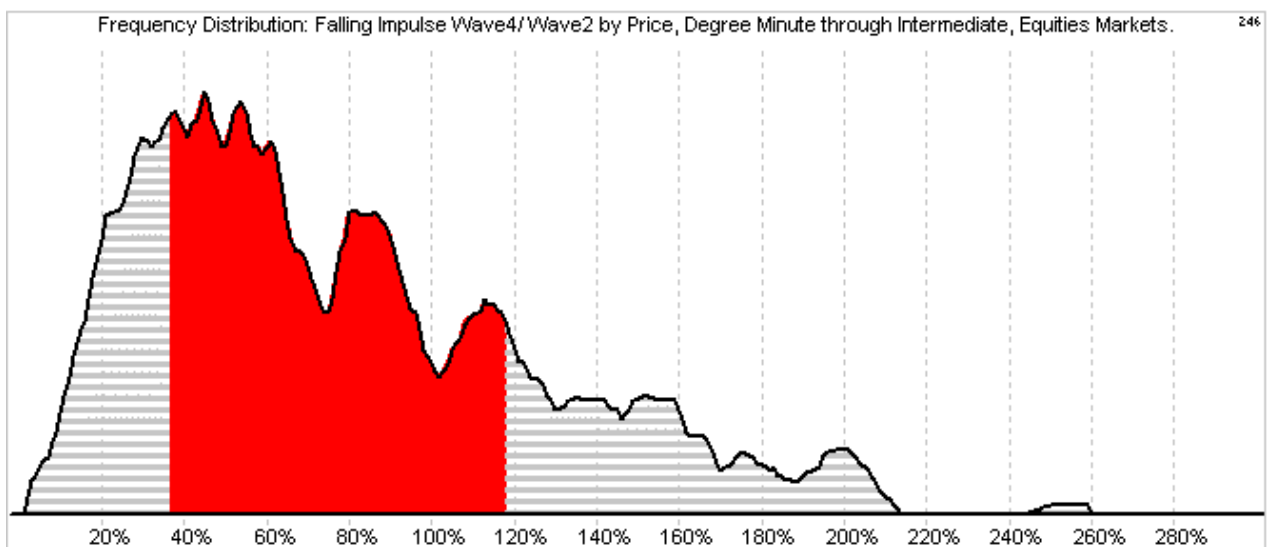
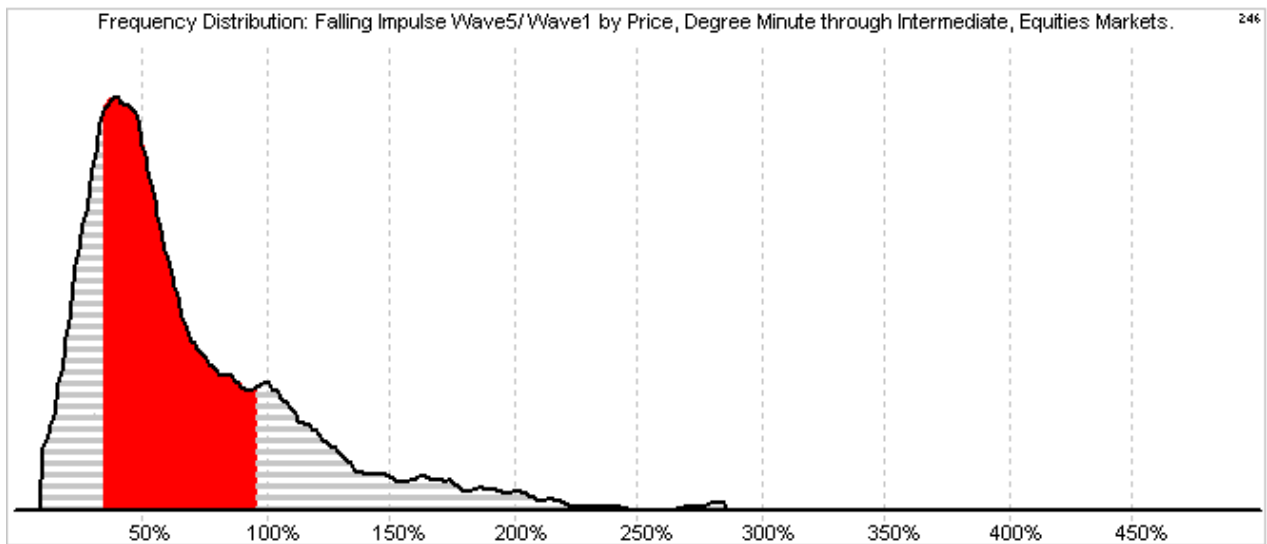


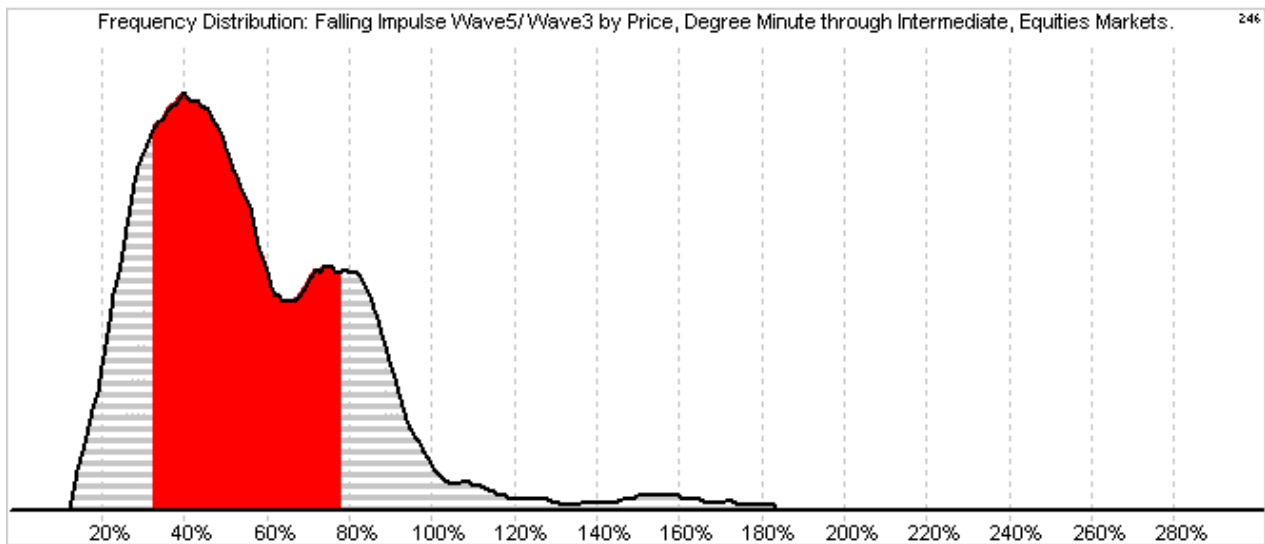
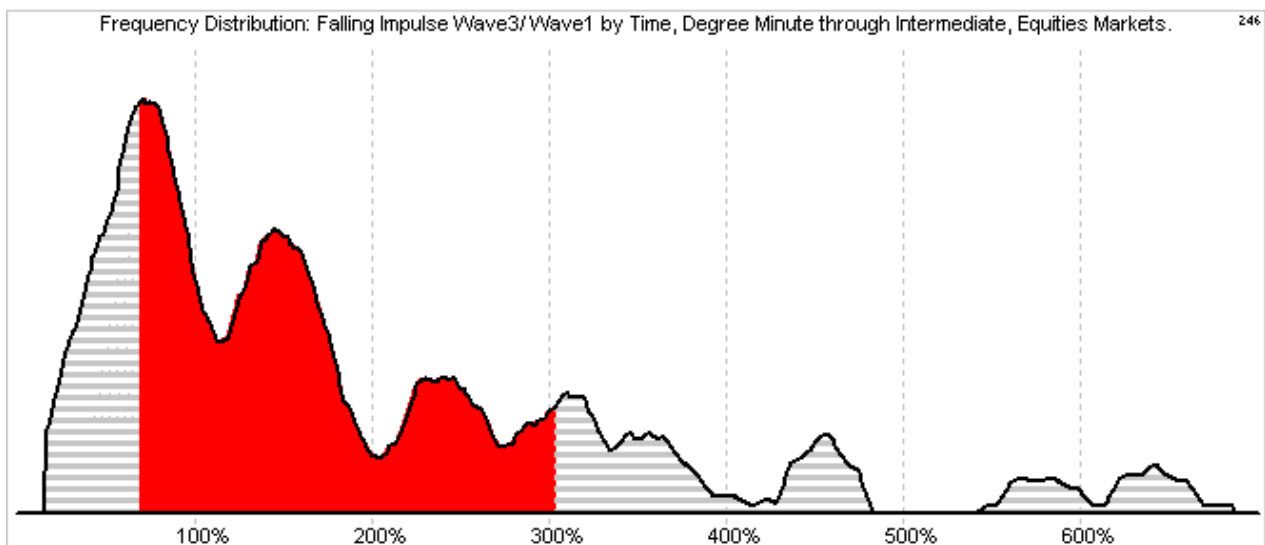
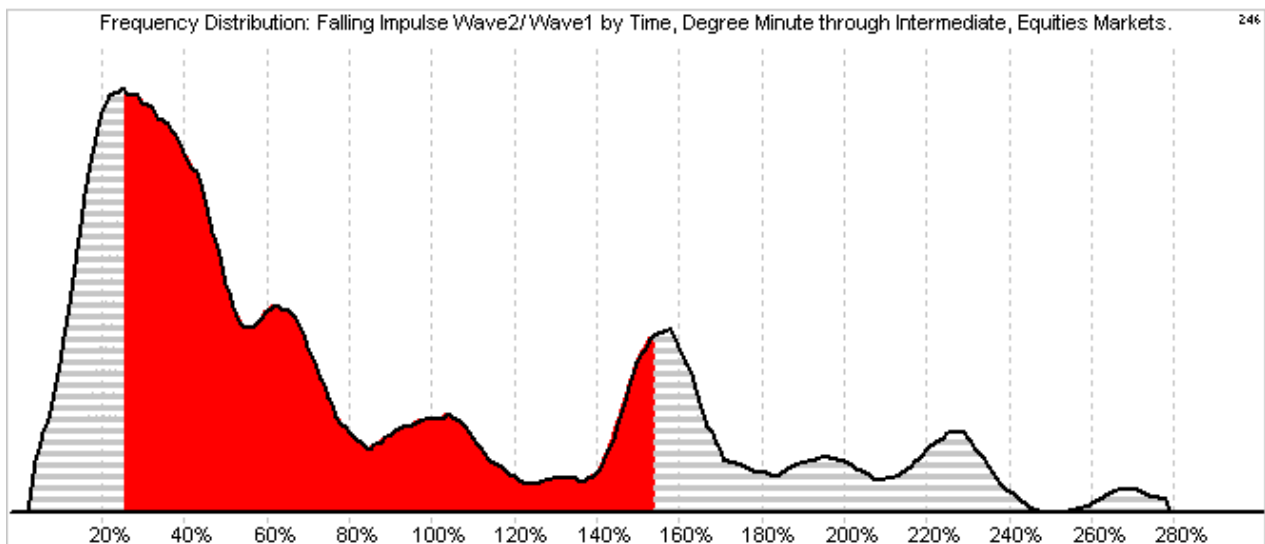


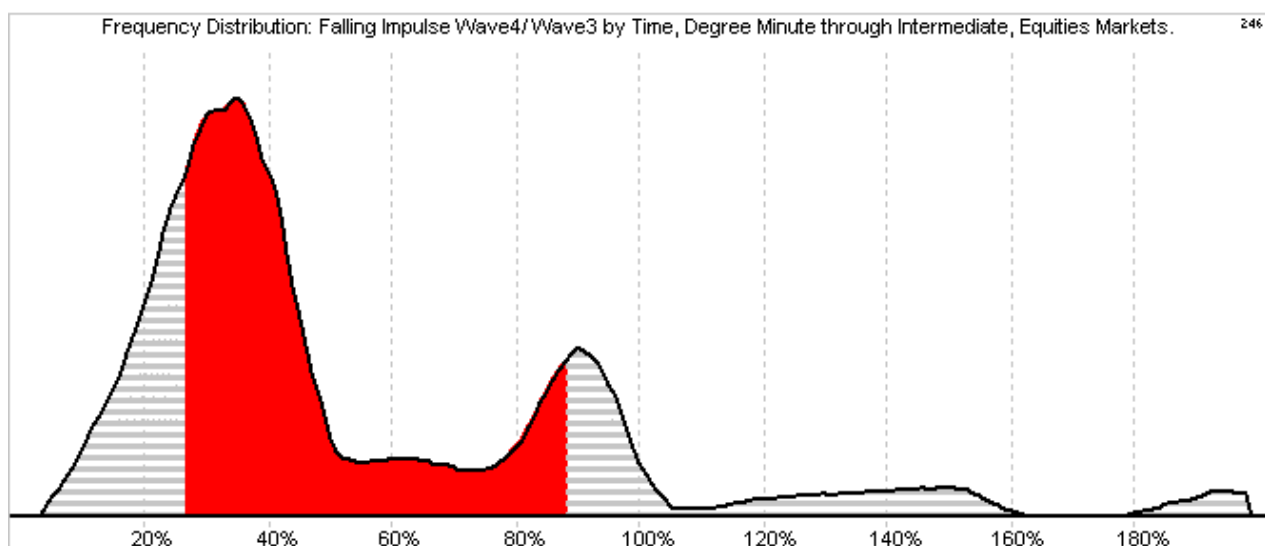
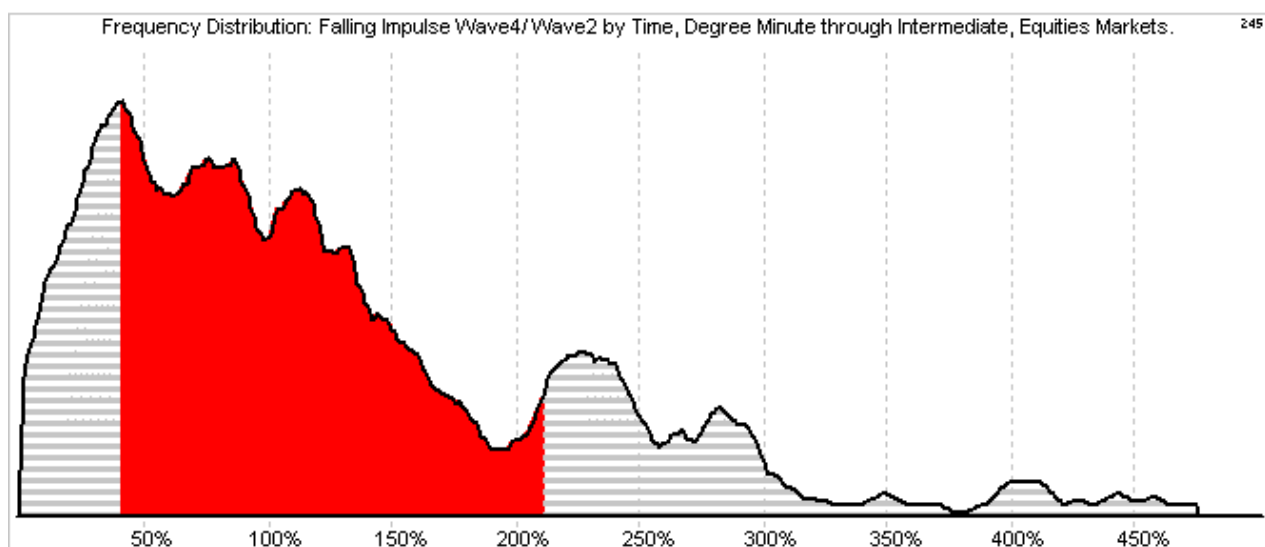
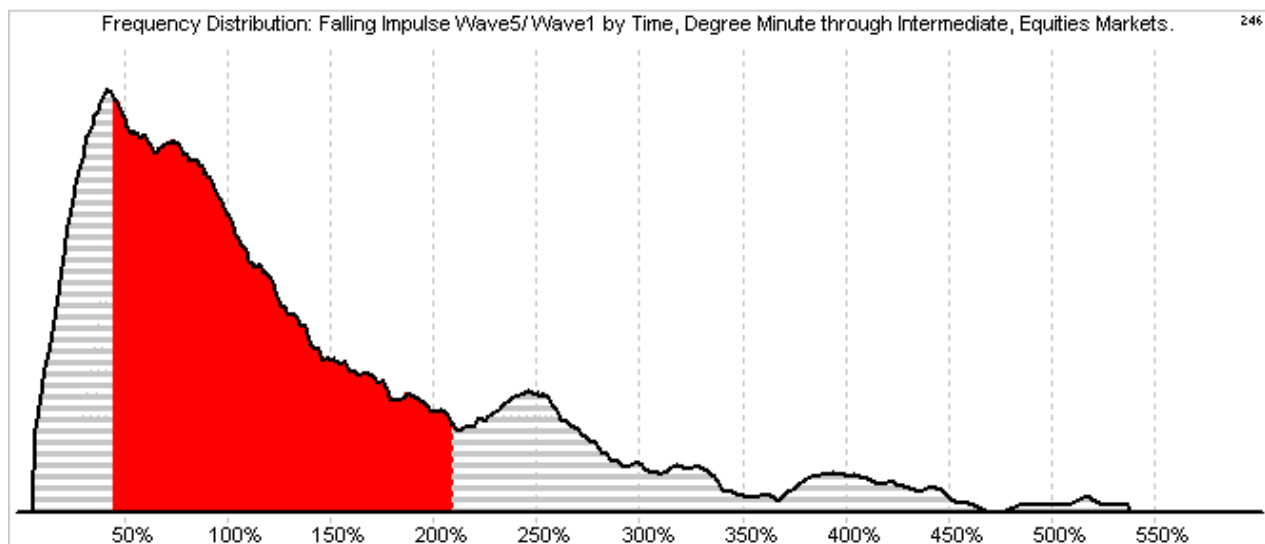


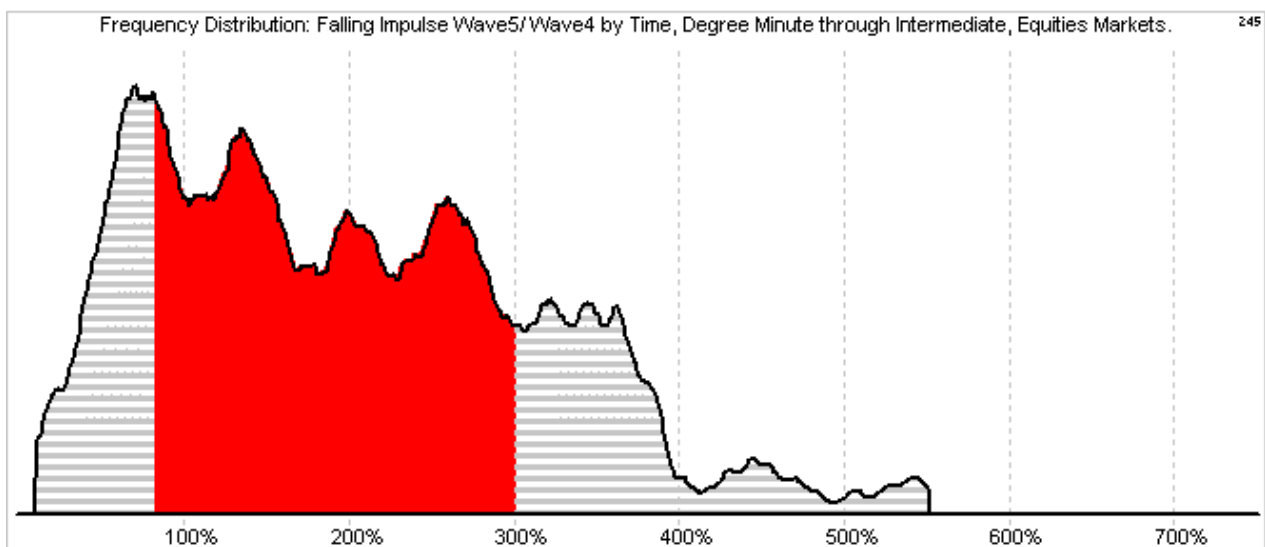
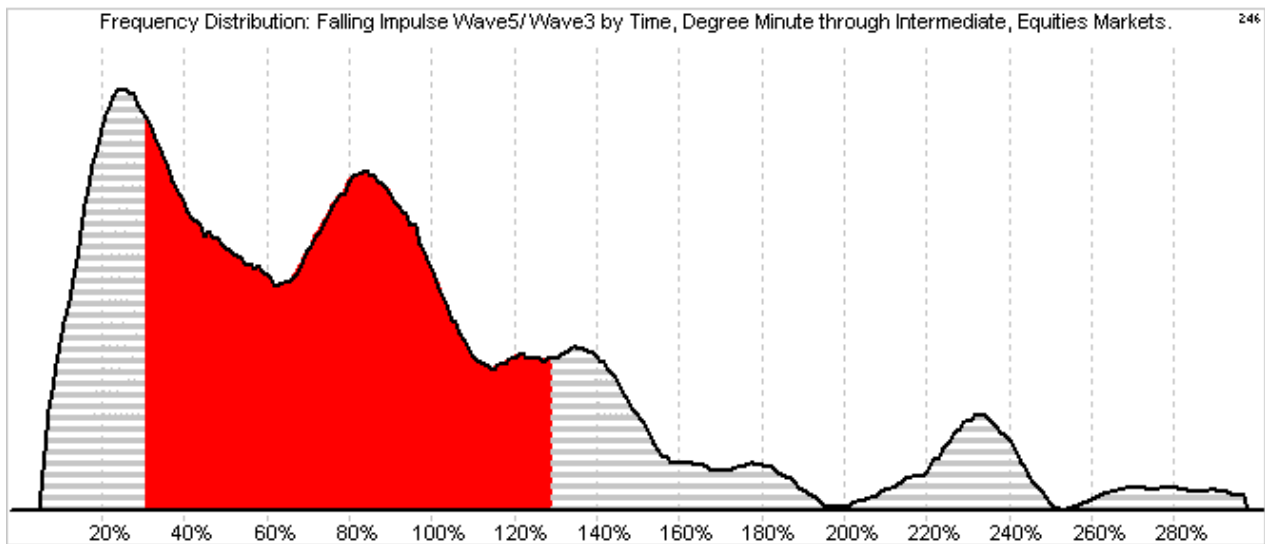
Impulse - Equities - Short Term - Falling - Price



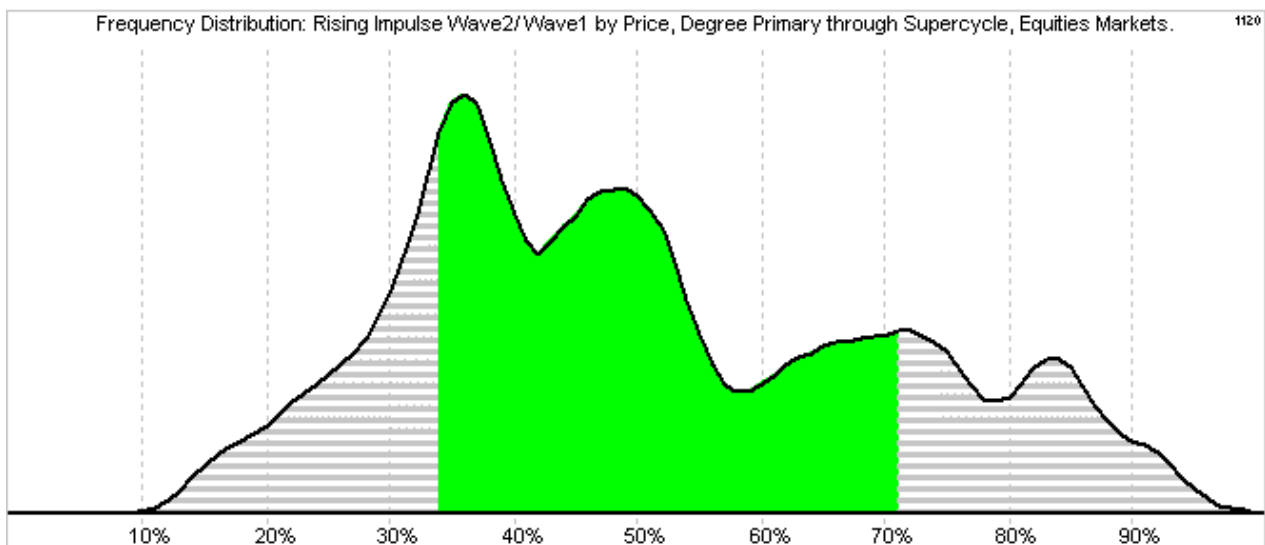


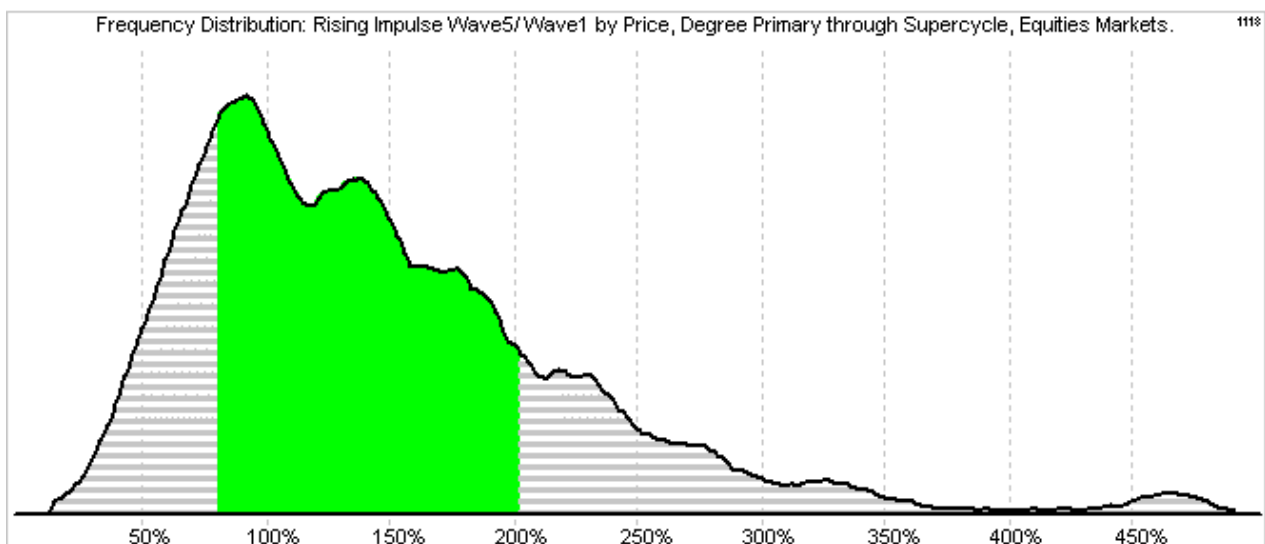
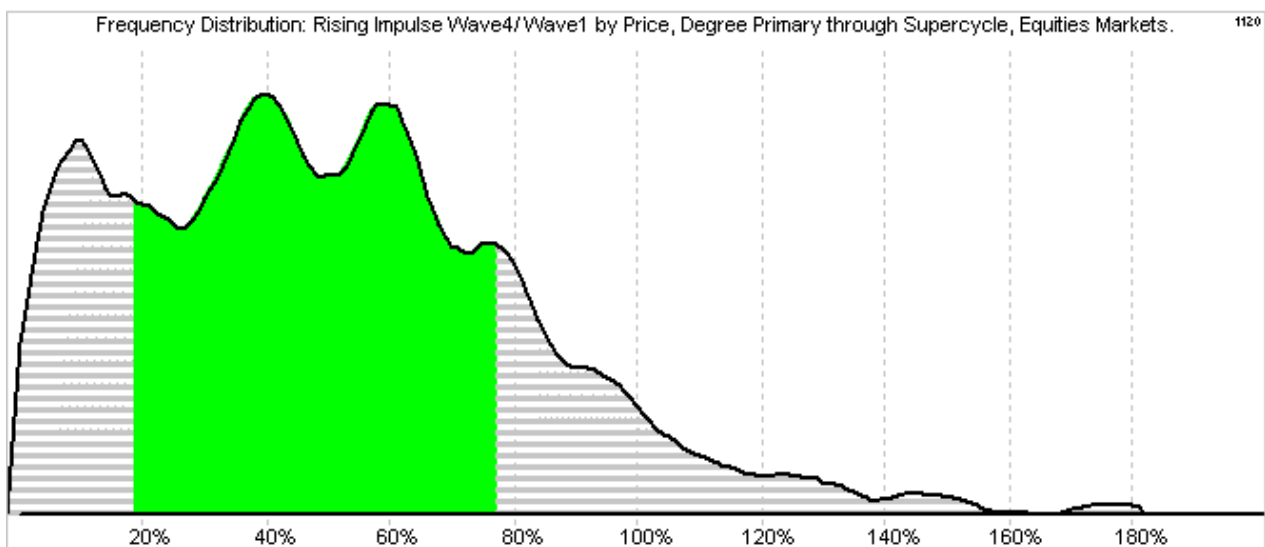
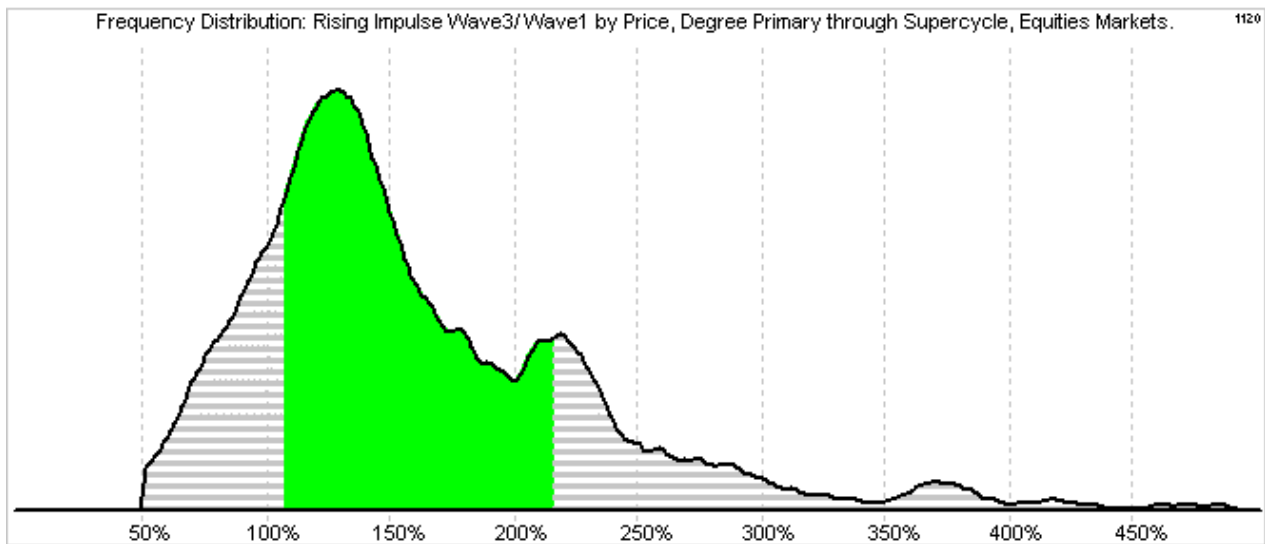
**Impulse - Equities - Short Term - Falling – Time**

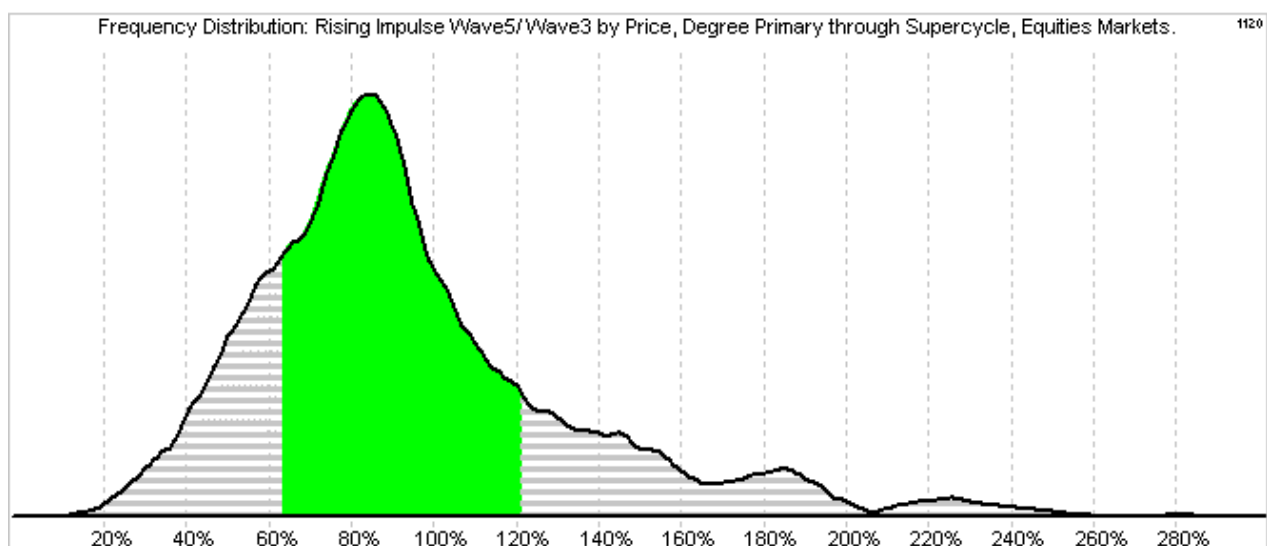
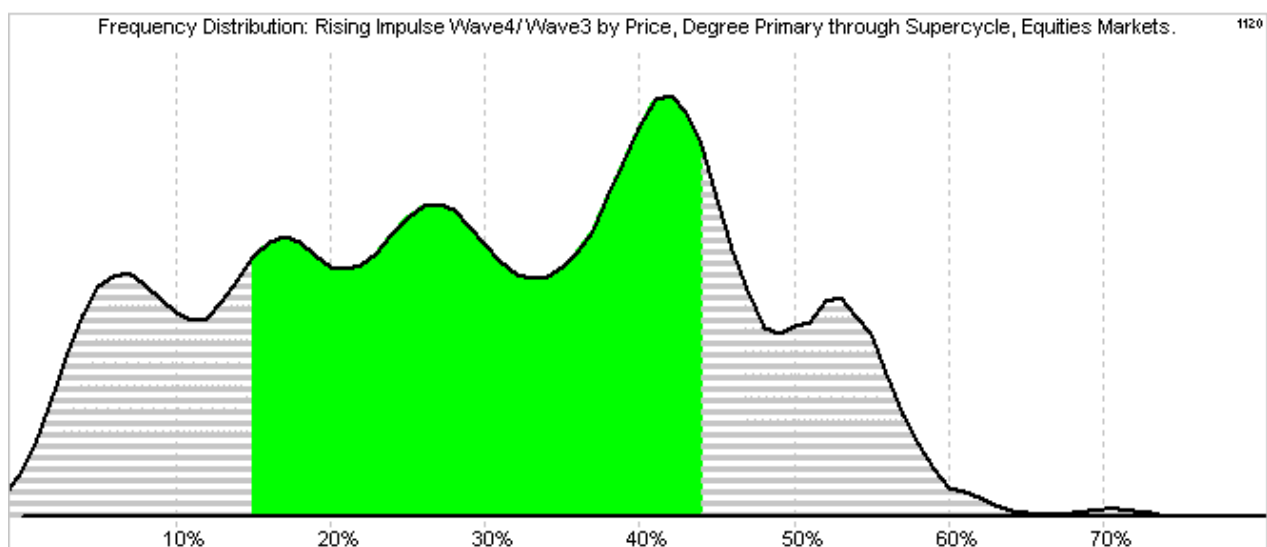
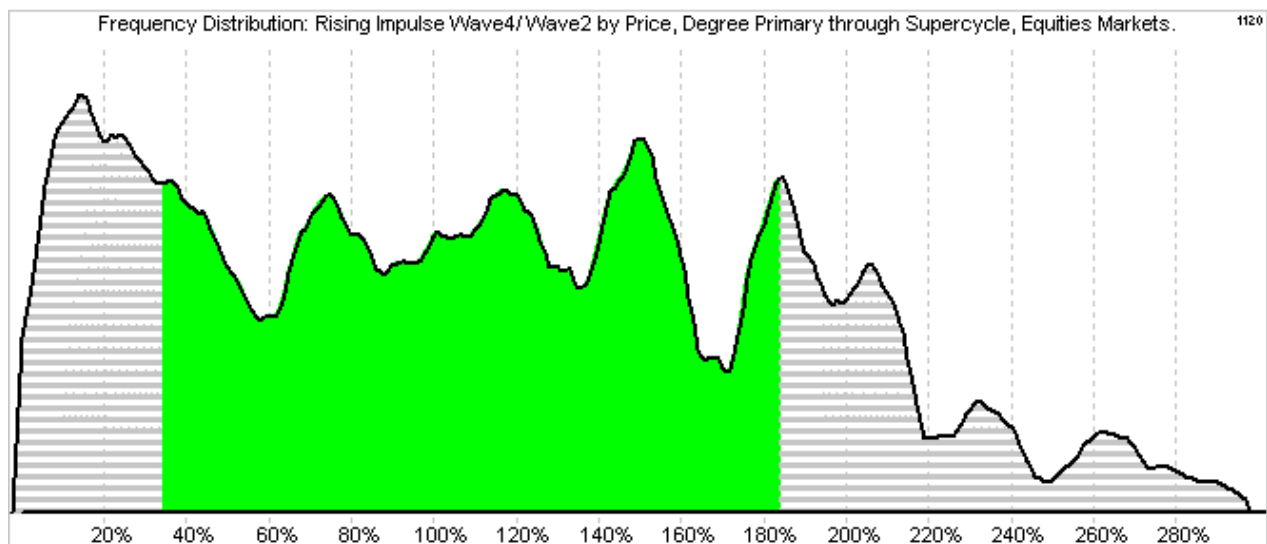




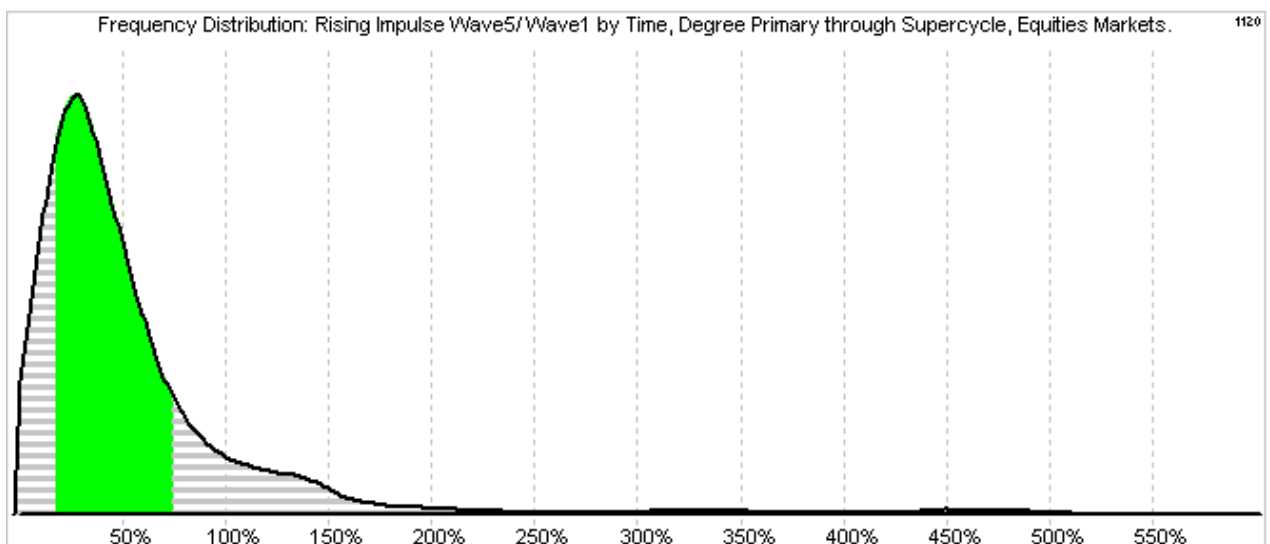
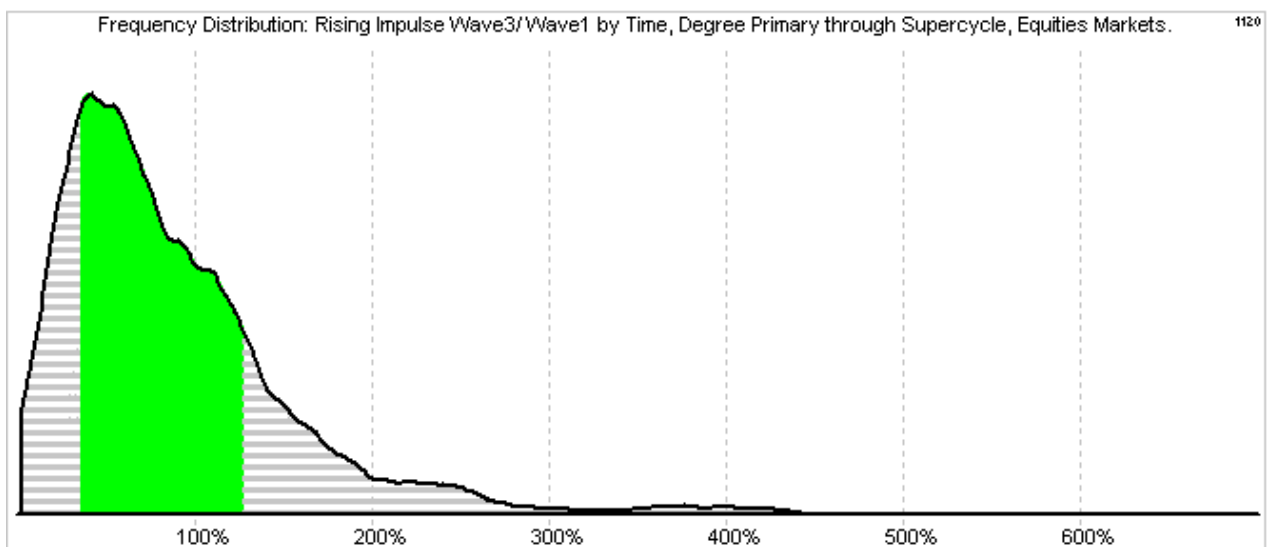
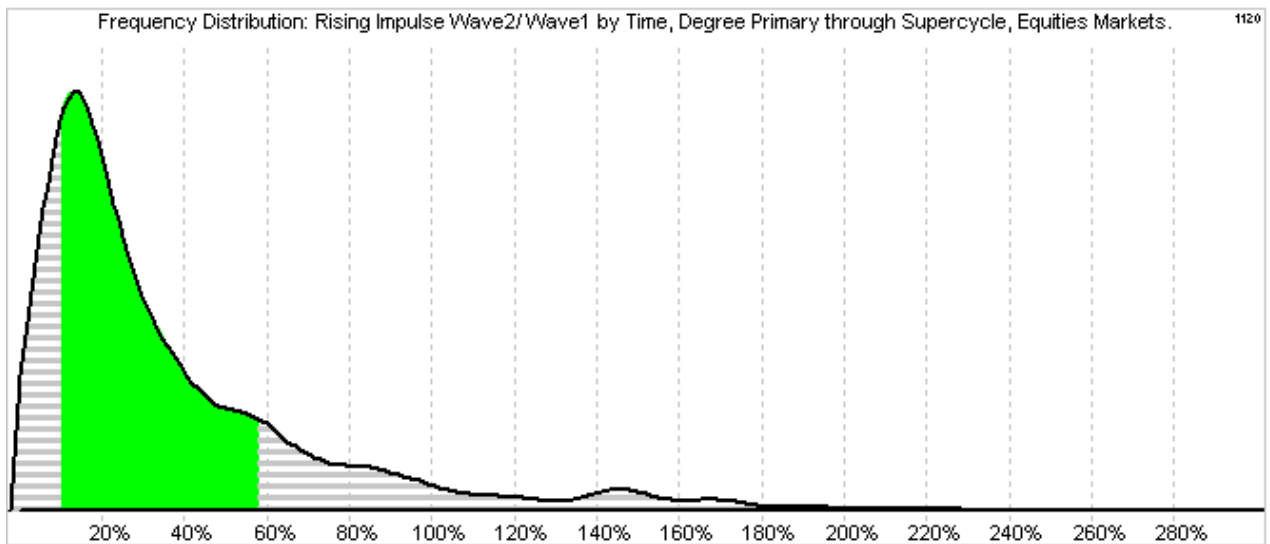
Impulse - Equities - Long Term - Rising – Price

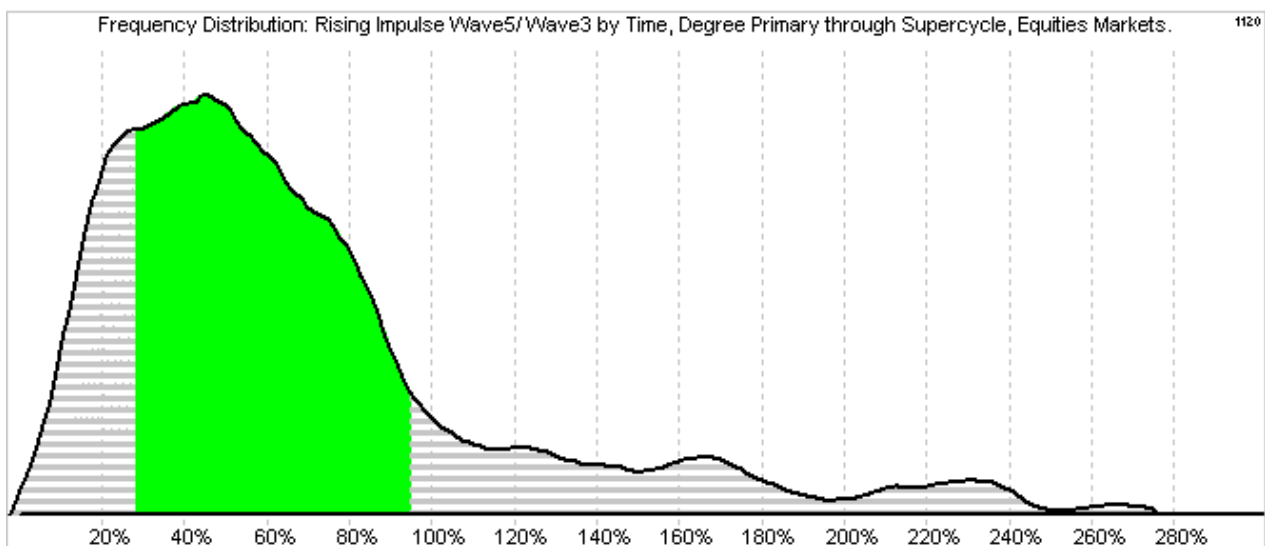
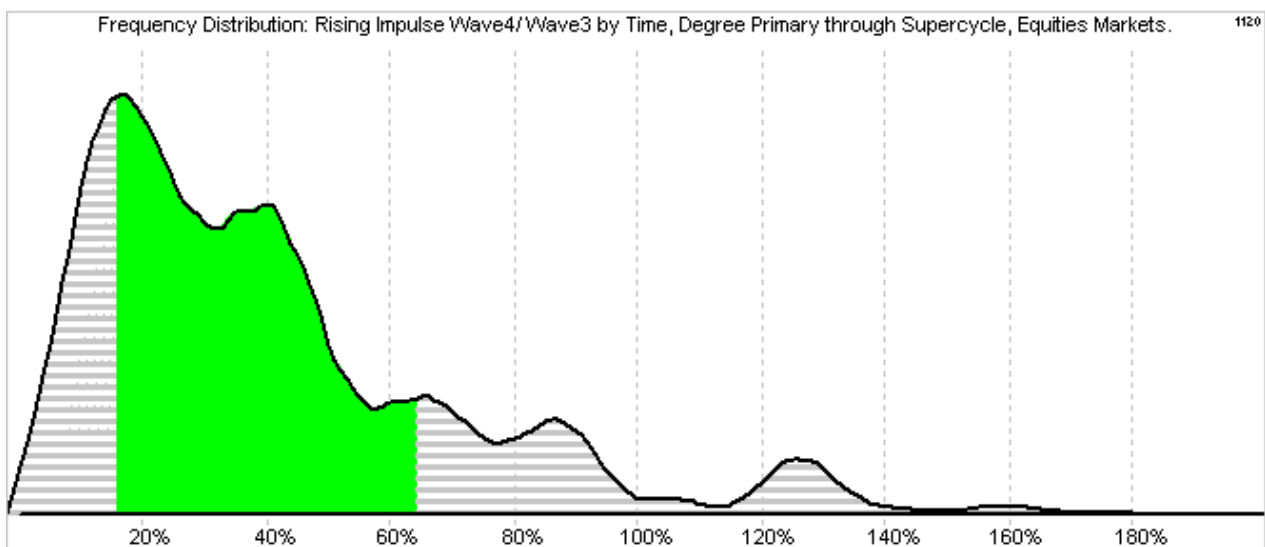
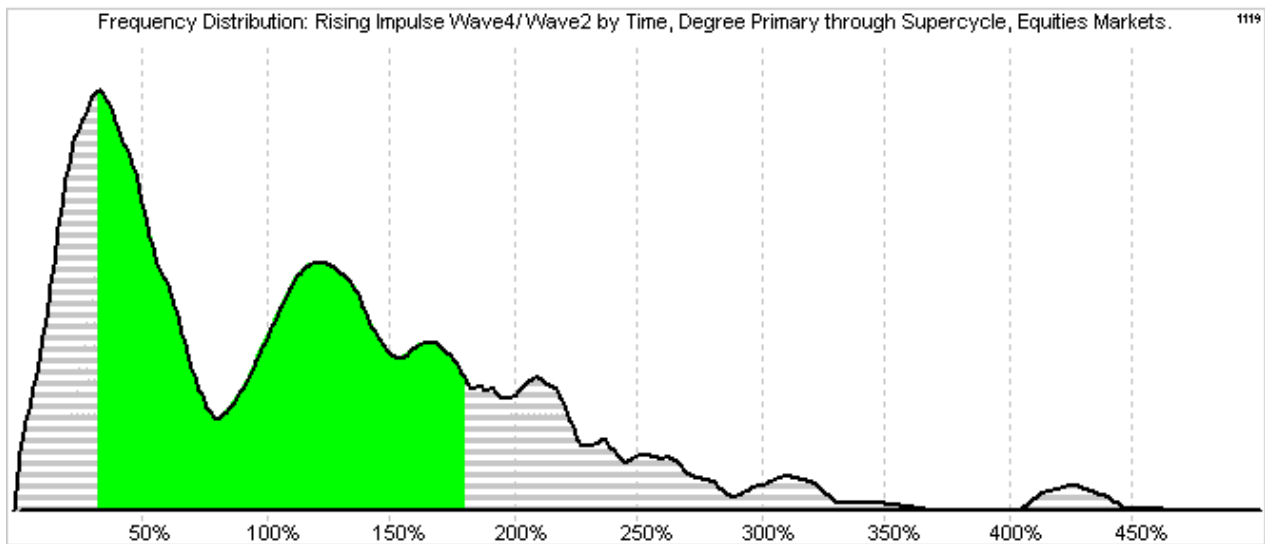


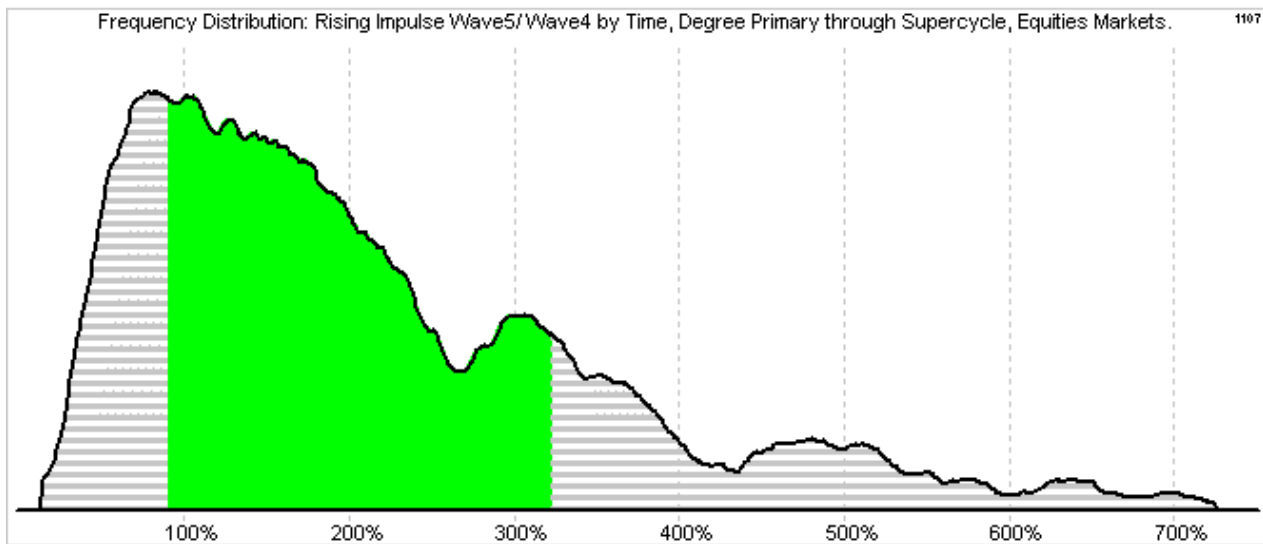




Impulse - Equities - Long Term - Rising - Time







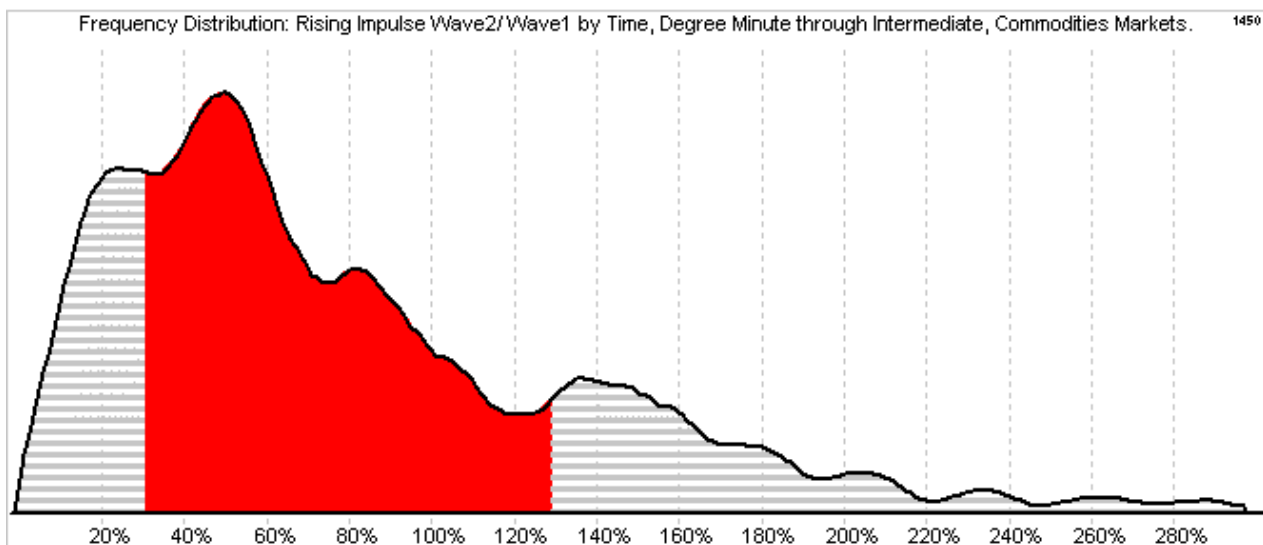
Impulse - Equities - Long Term - Falling - Price

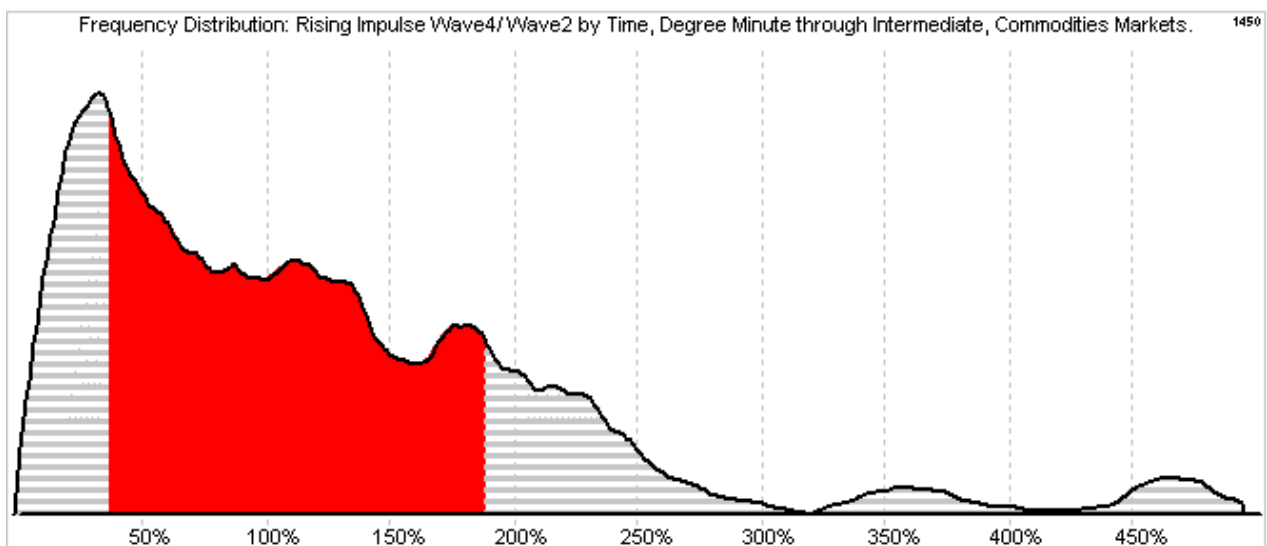
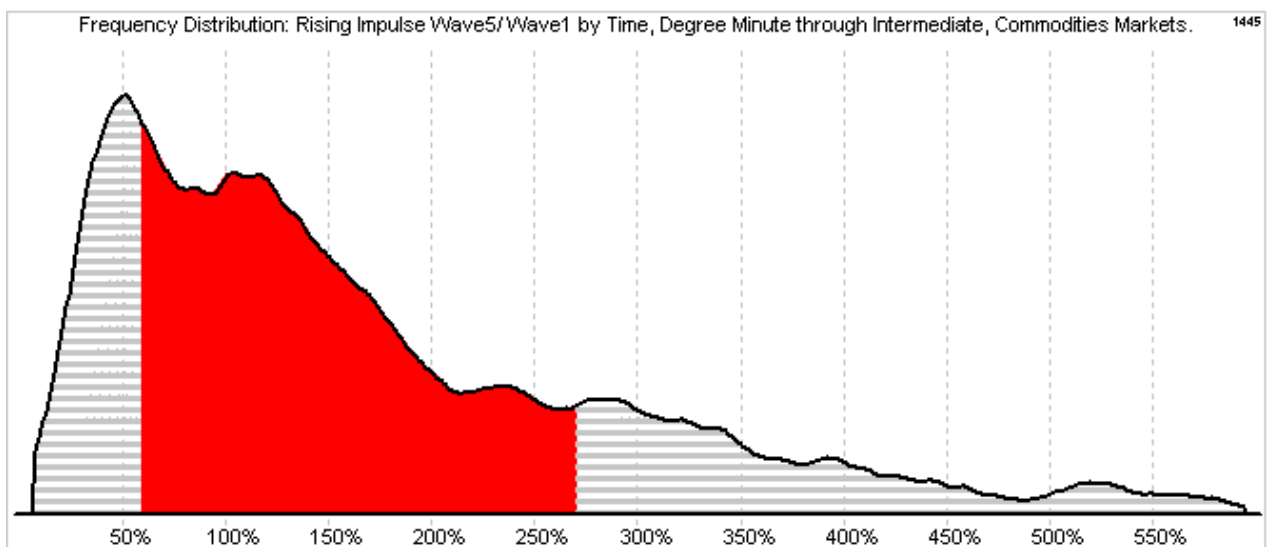
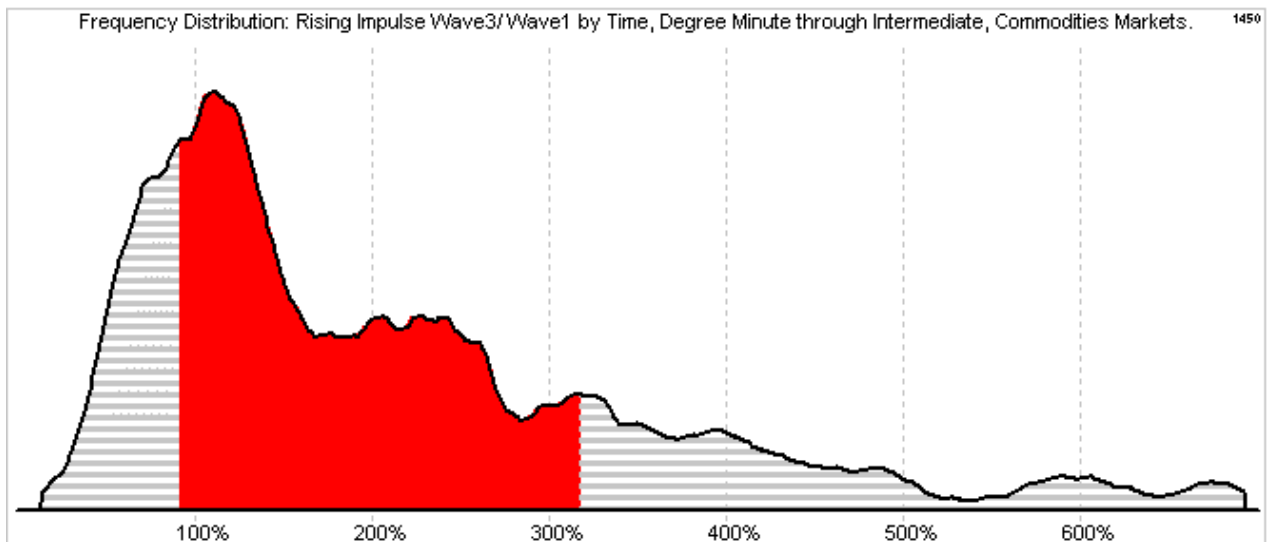
This series of histograms has not been included because there were insufficient examples found in the database to give statistically significant results.

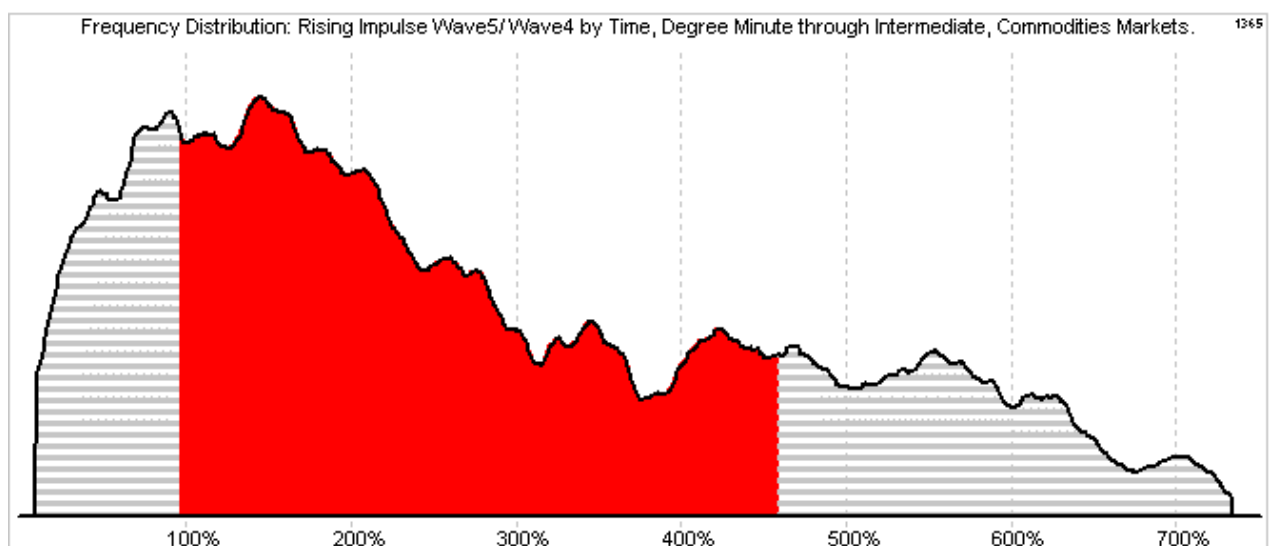
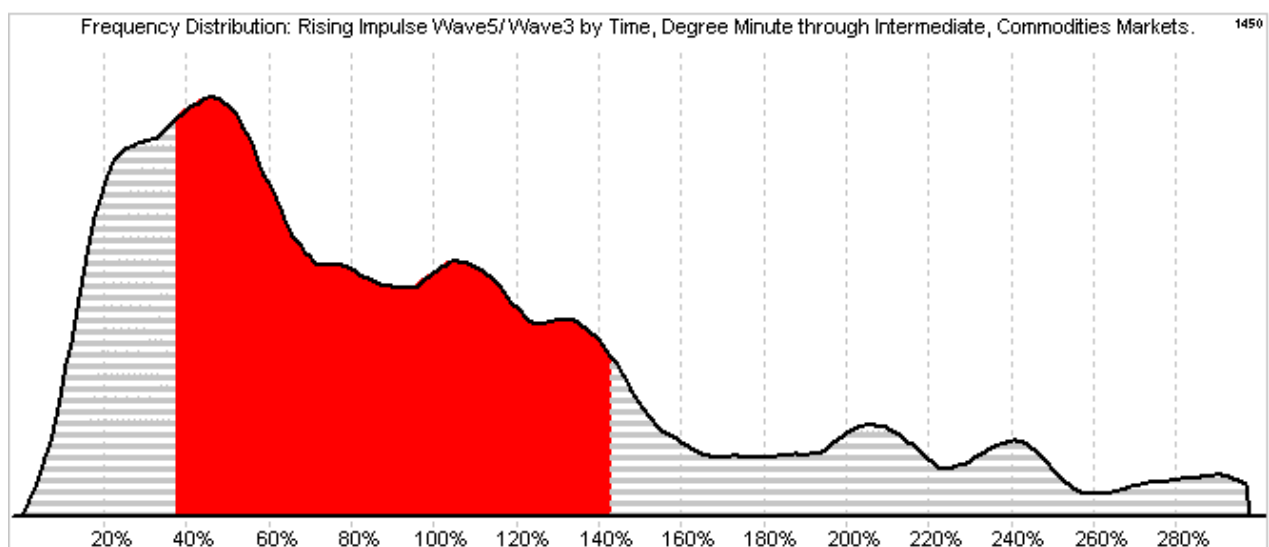
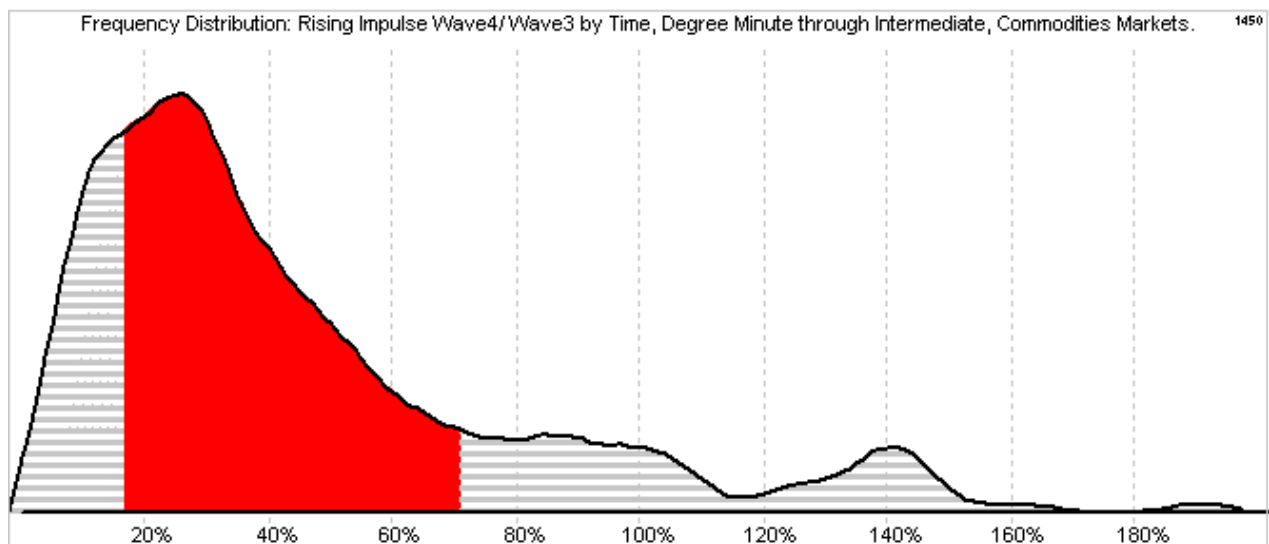
Impulse - Equities - Long Term - Falling - Time

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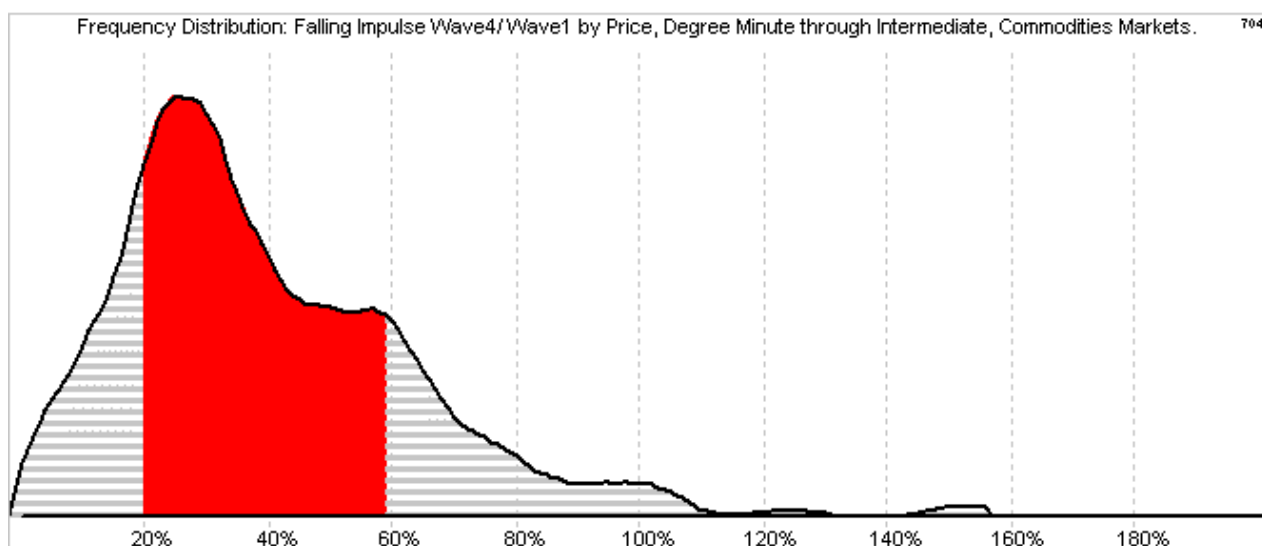
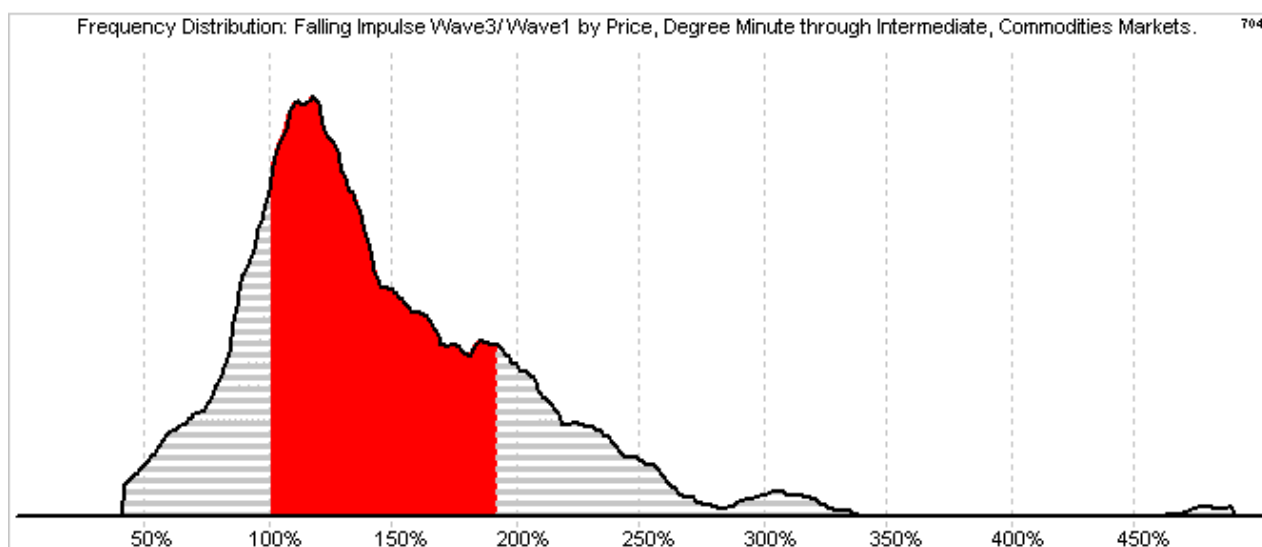
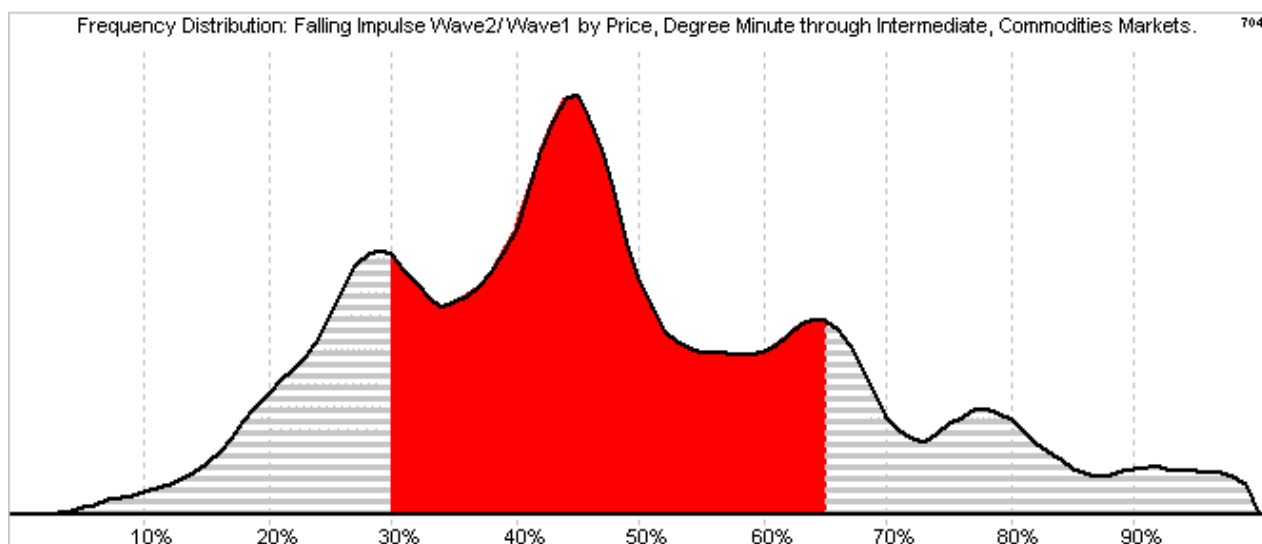
Impulse - Commodities - Short Term - Rising - Price

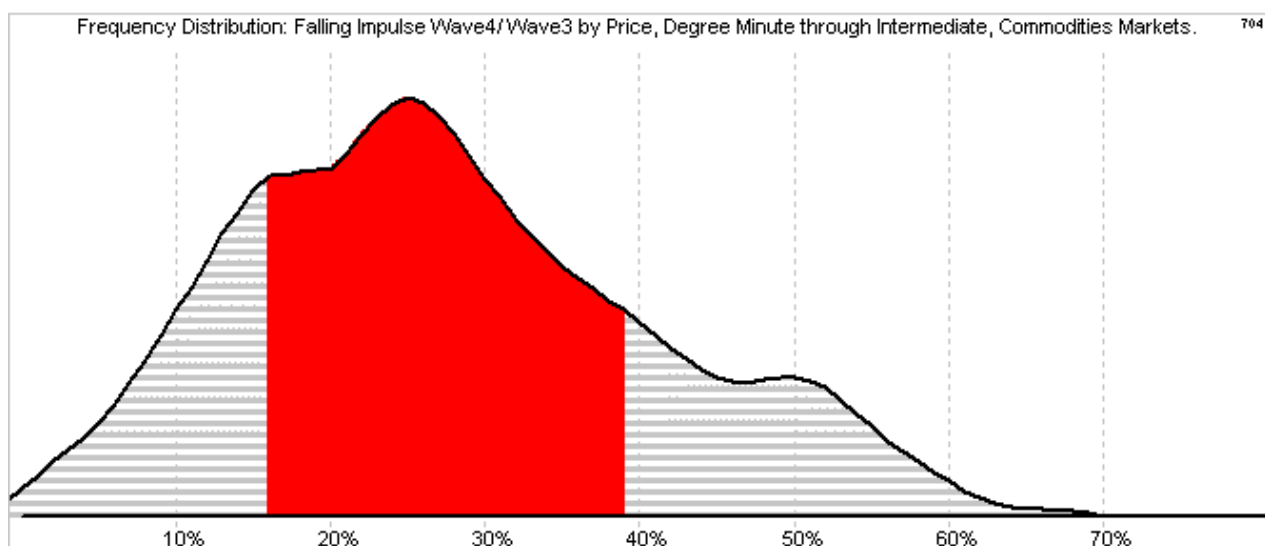
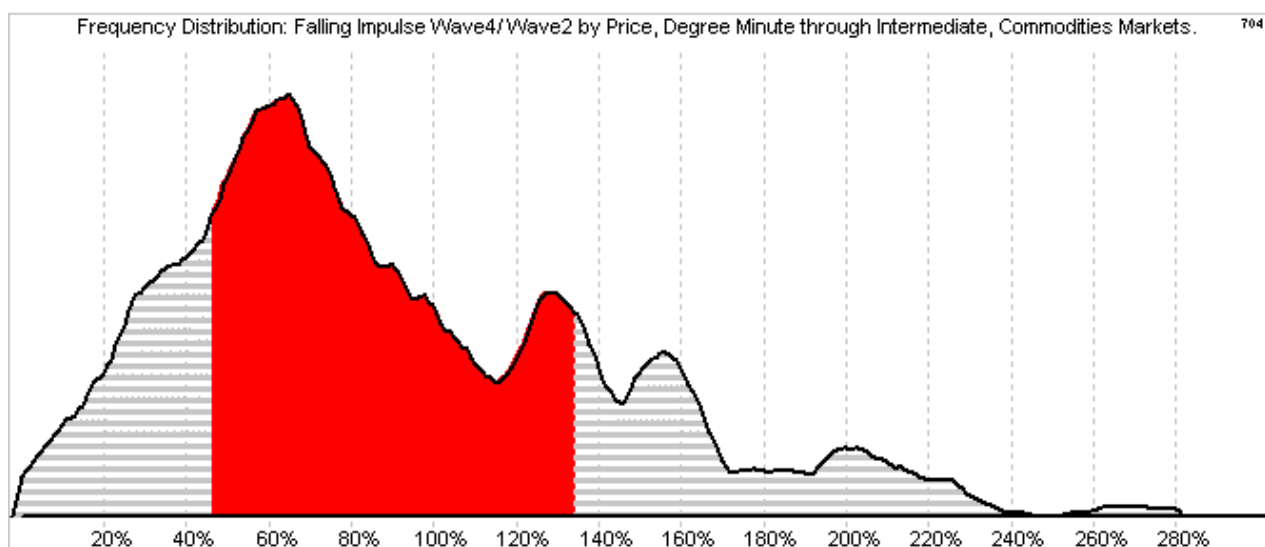
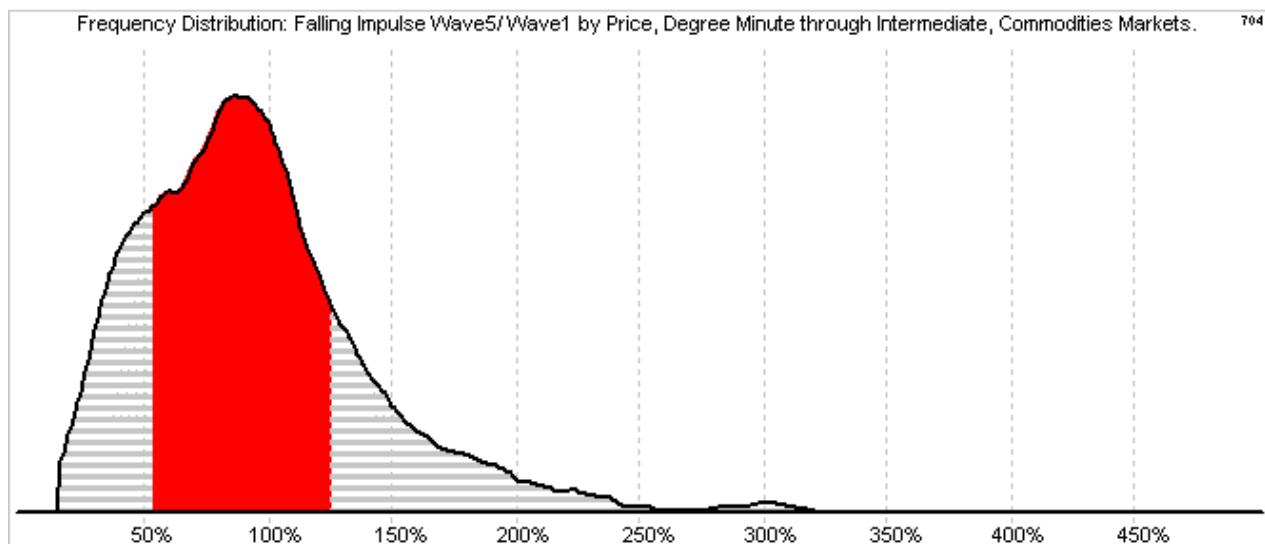


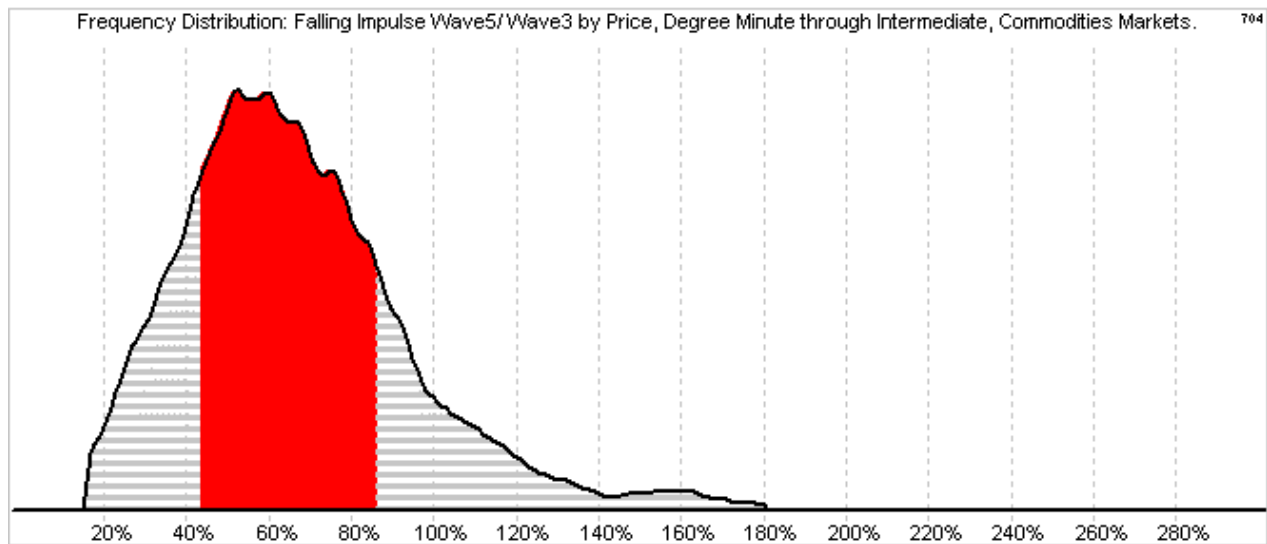
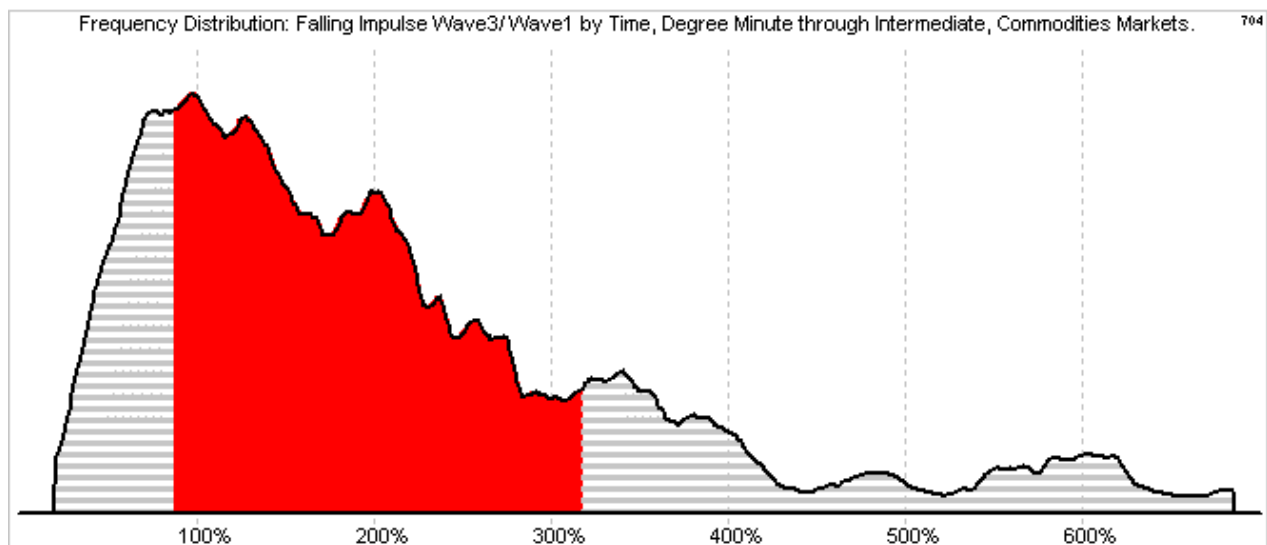
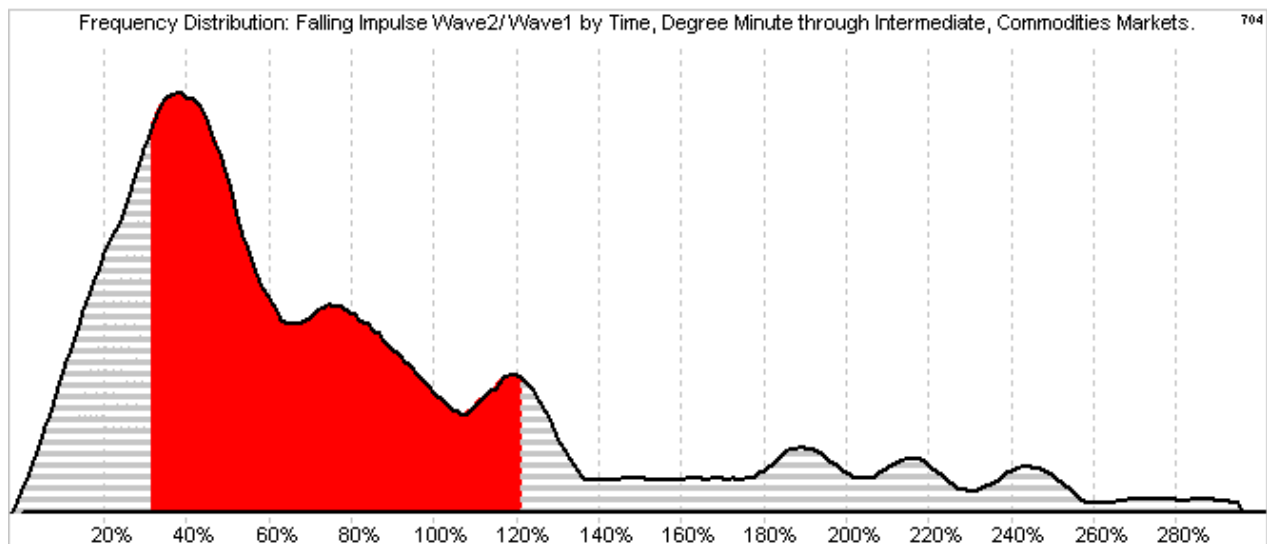


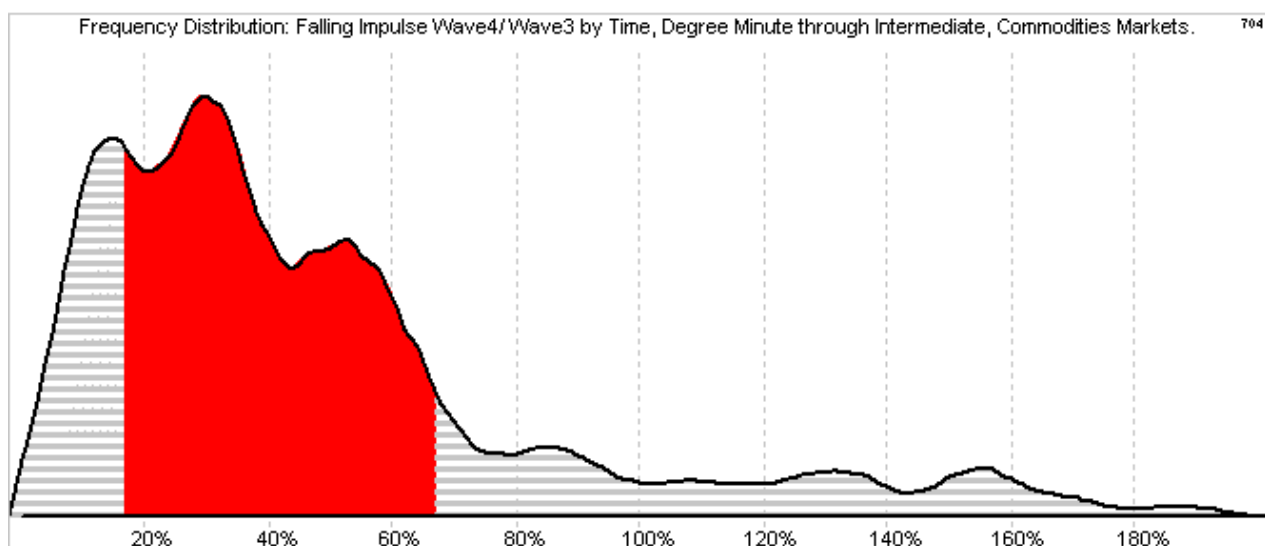
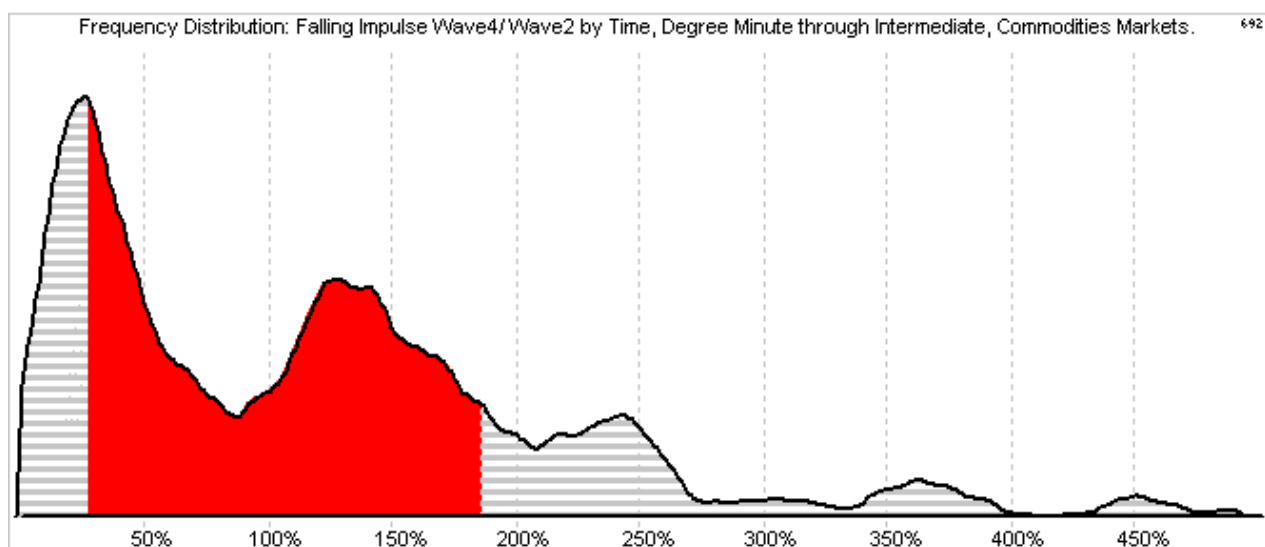
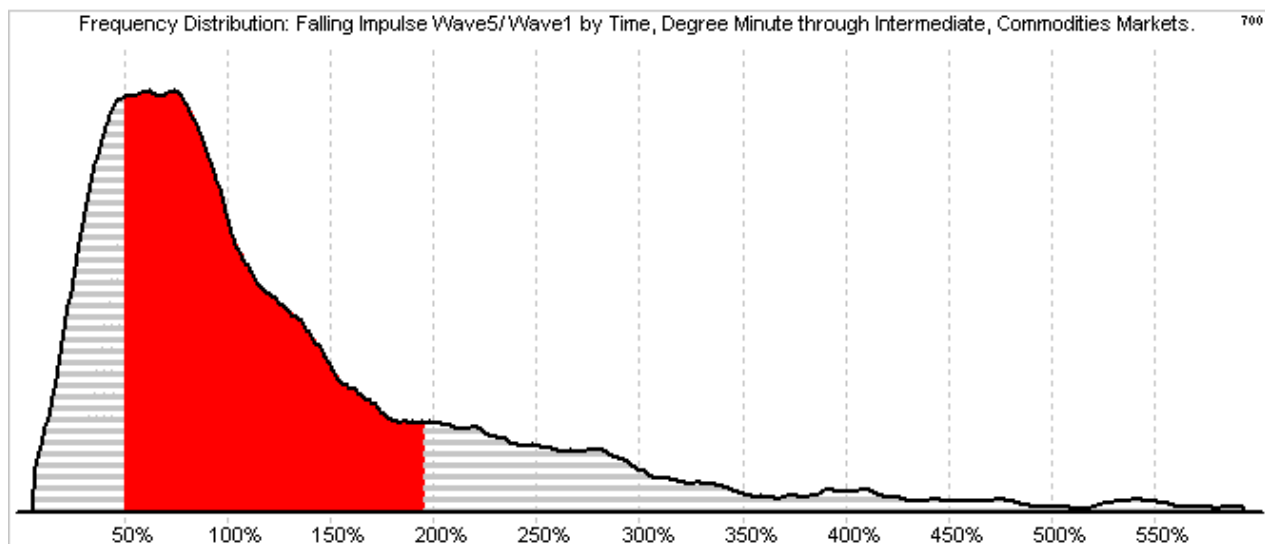


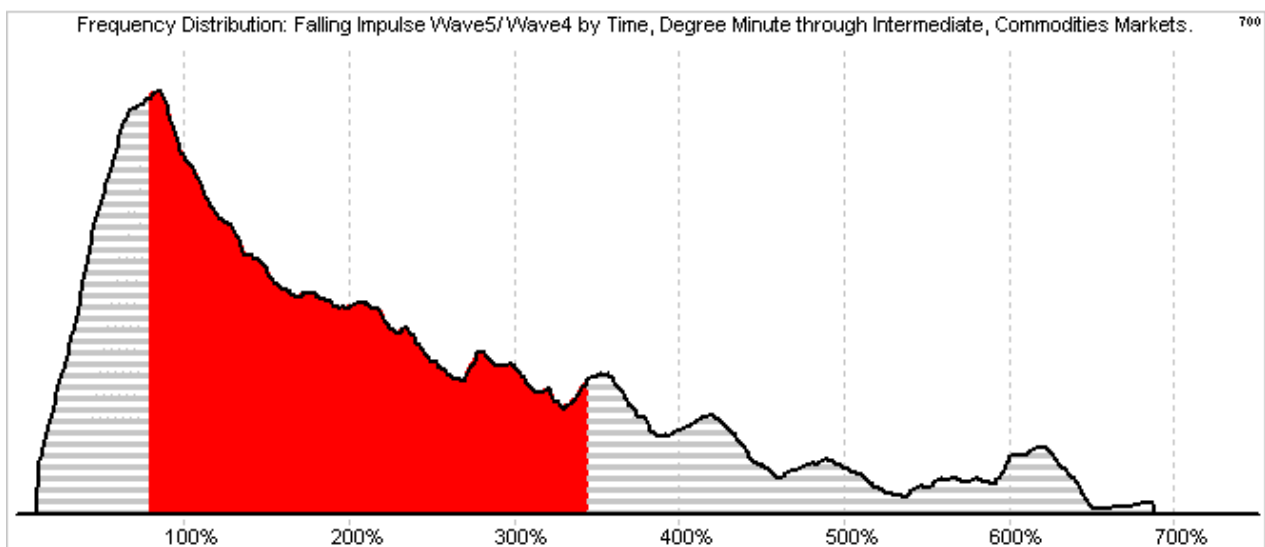
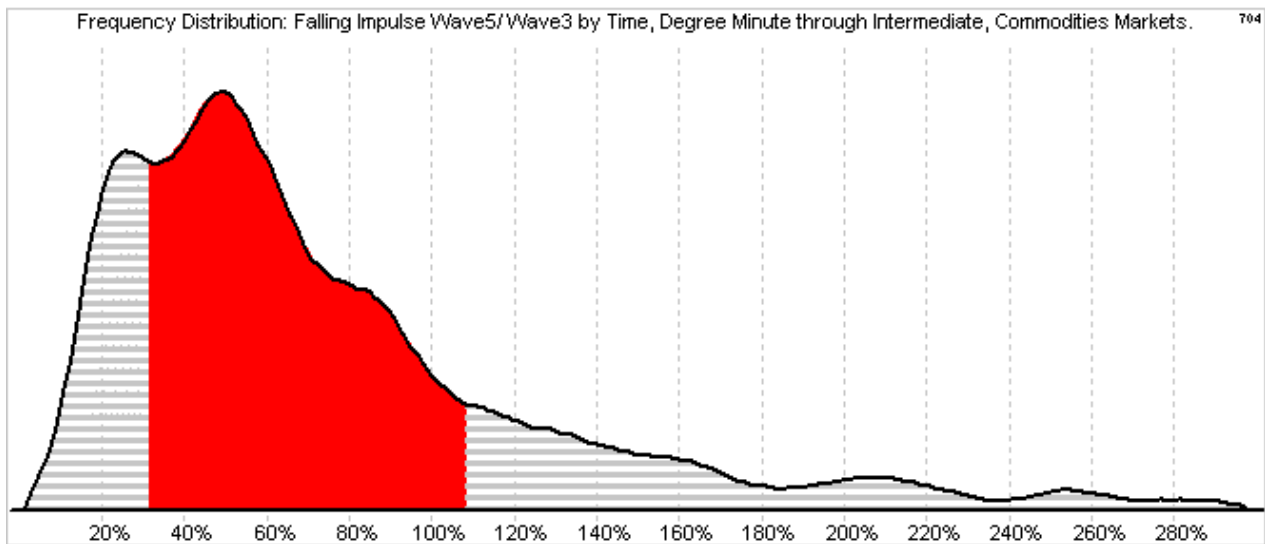
Impulse - Commodities - Short Term - Falling – Price



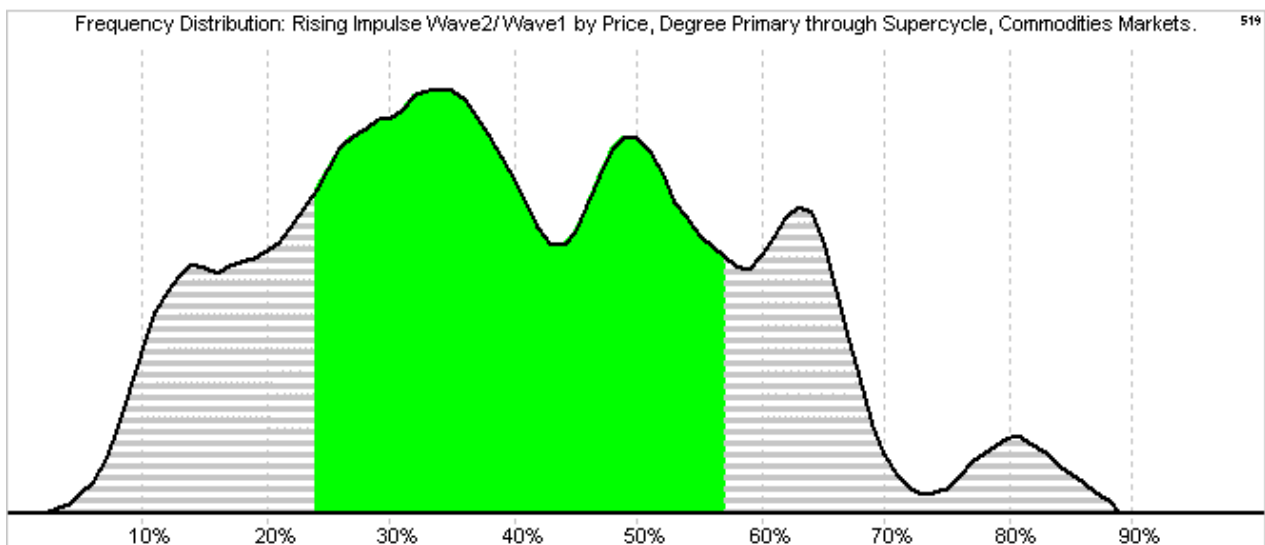


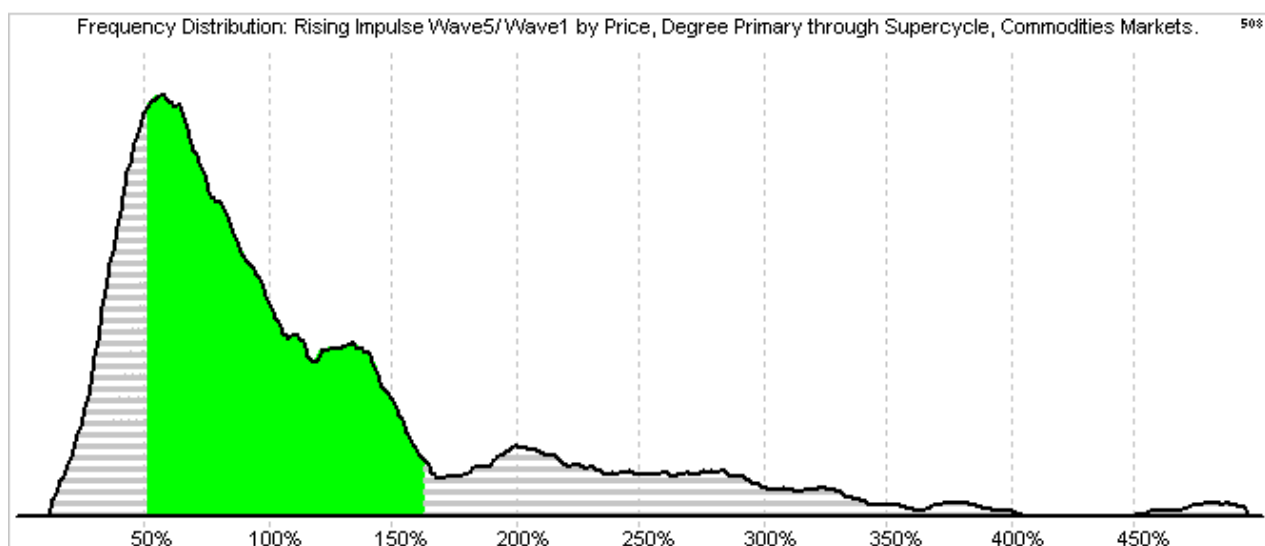
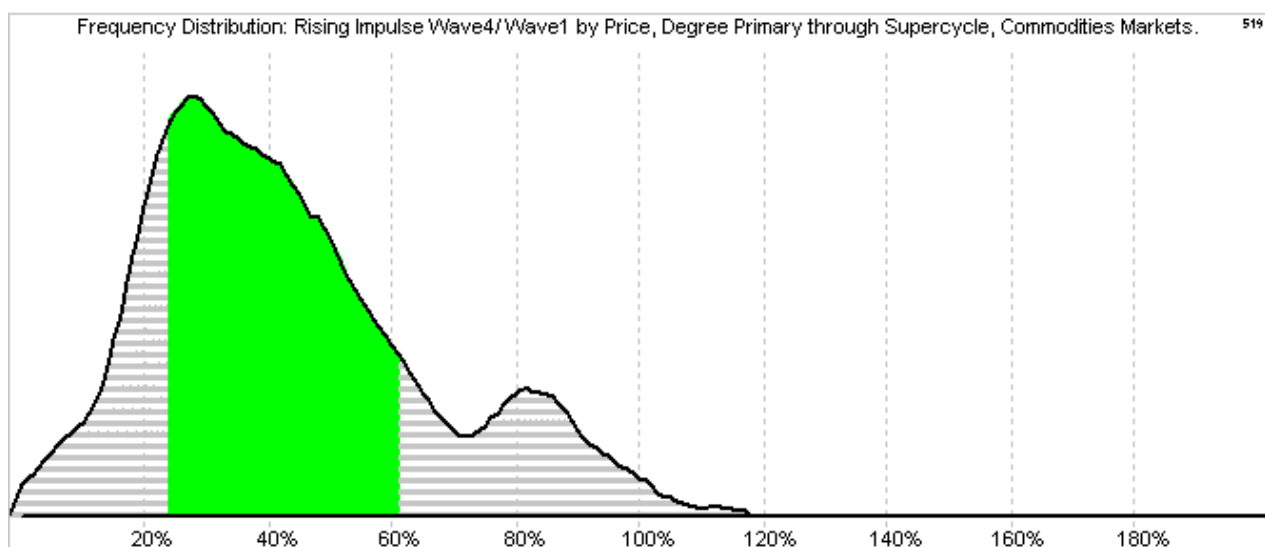
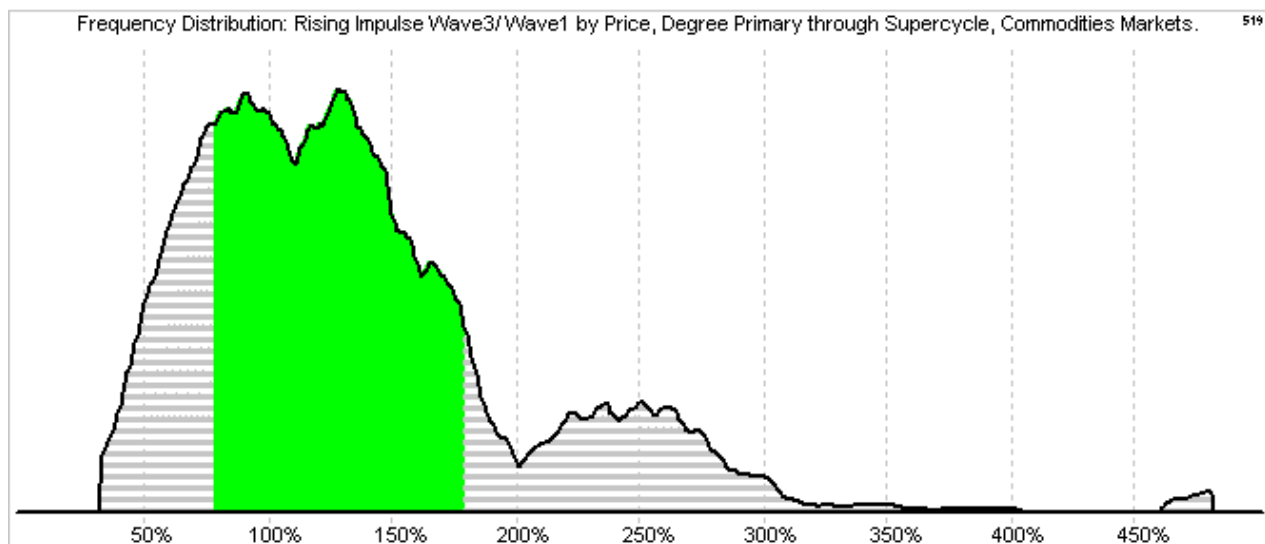
**Impulse - Commodities - Short Term - Falling - Time**

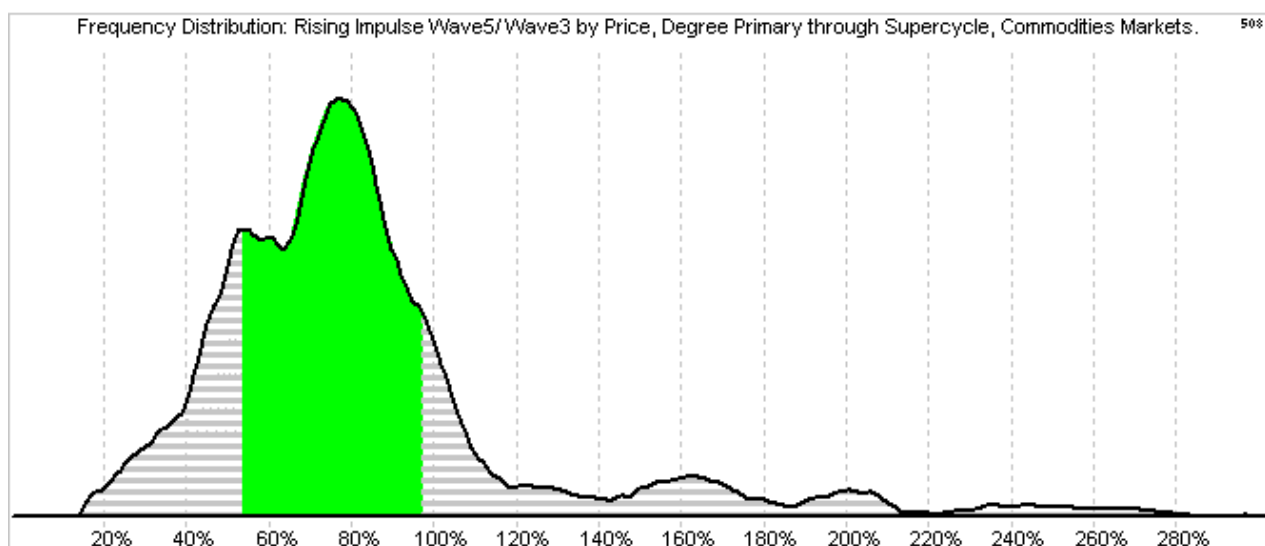
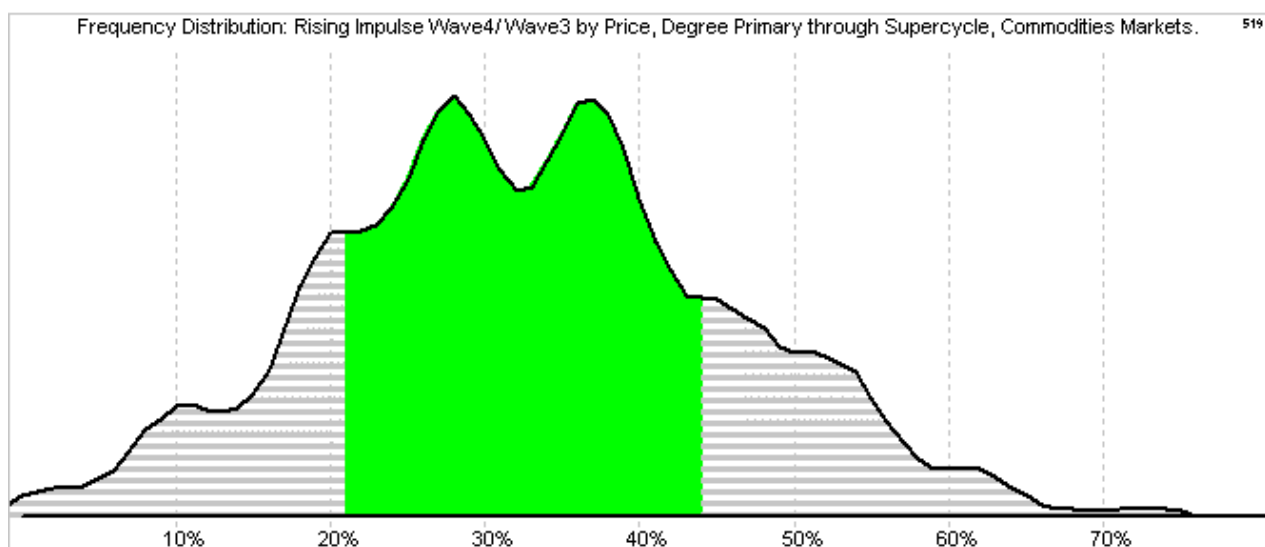
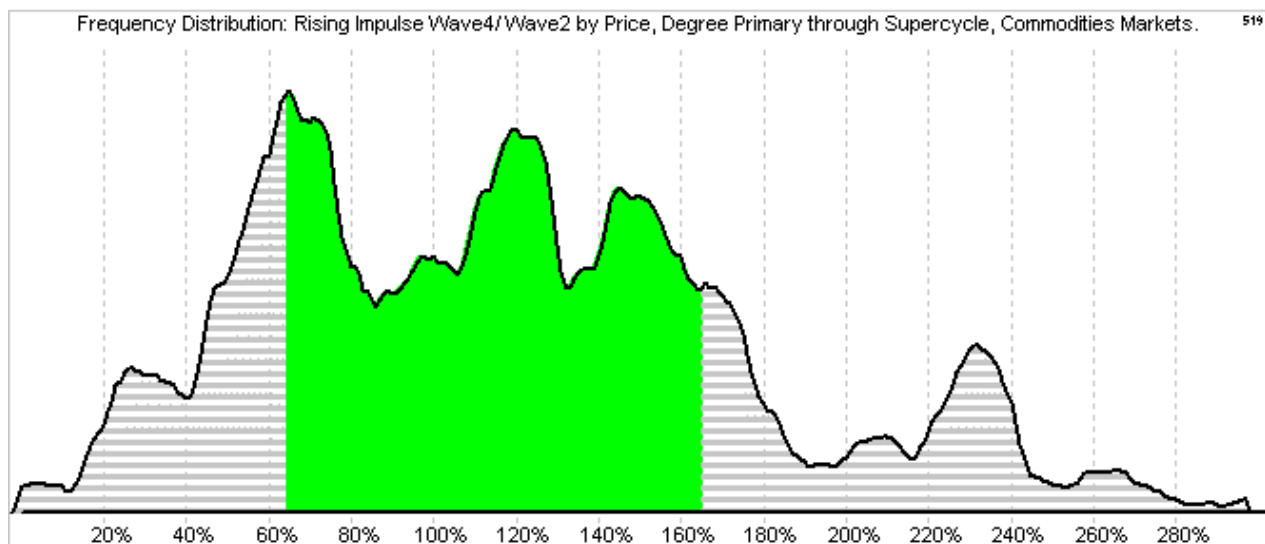




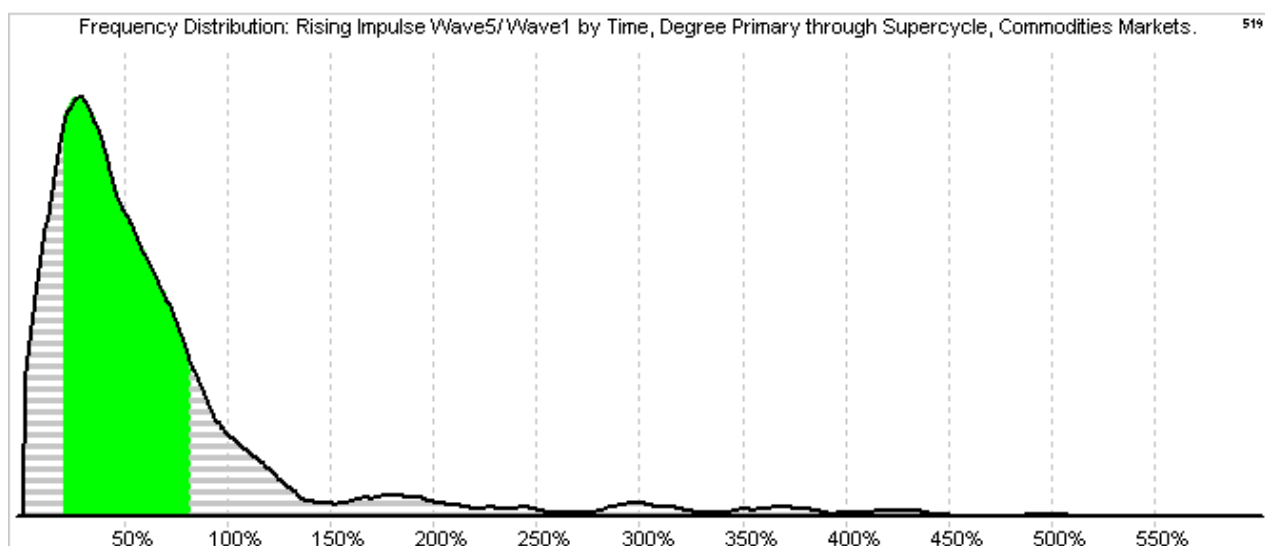
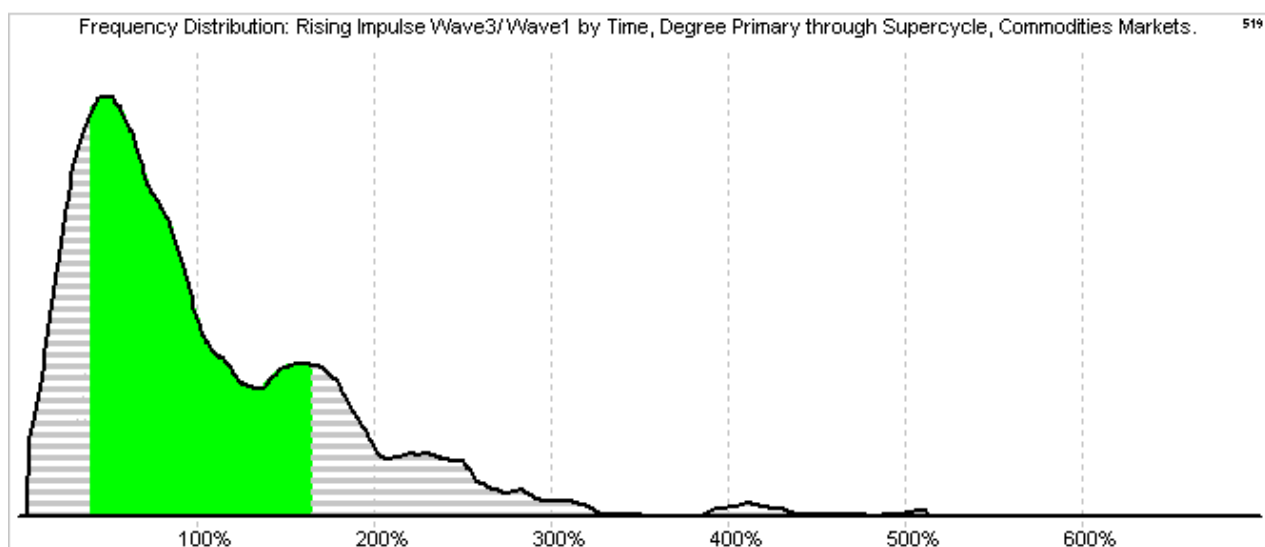
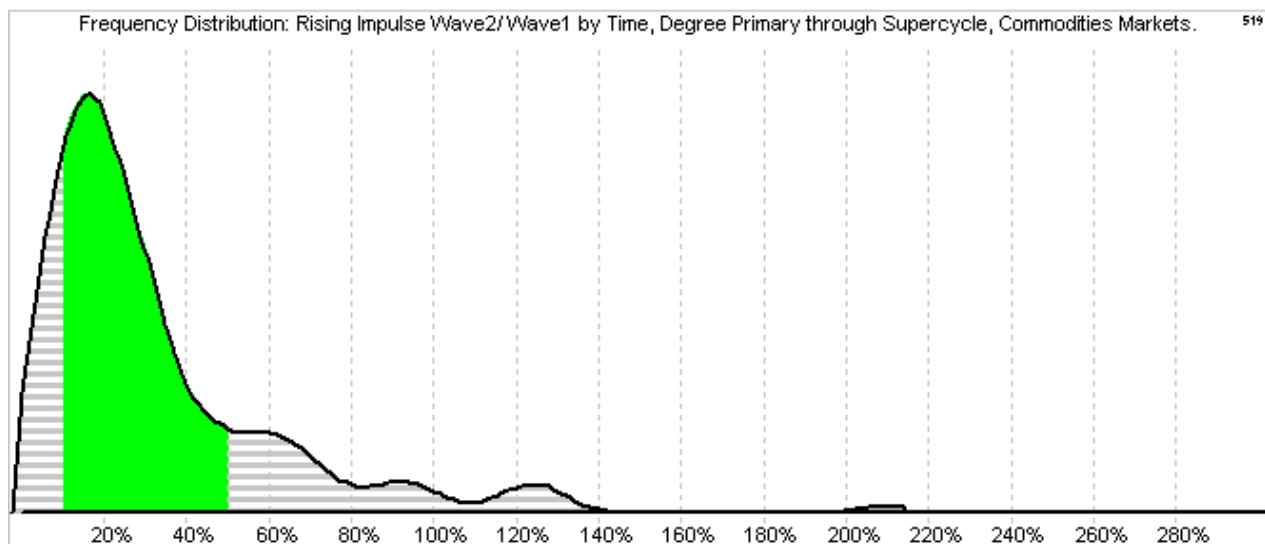
Impulse - Commodities - Long Term - Rising – Price

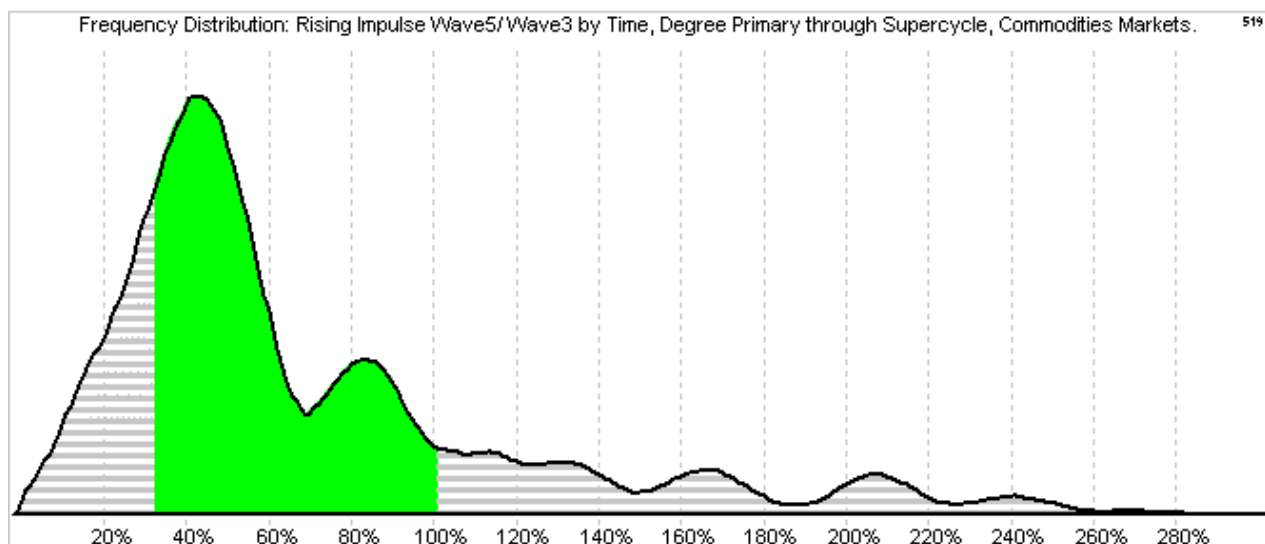
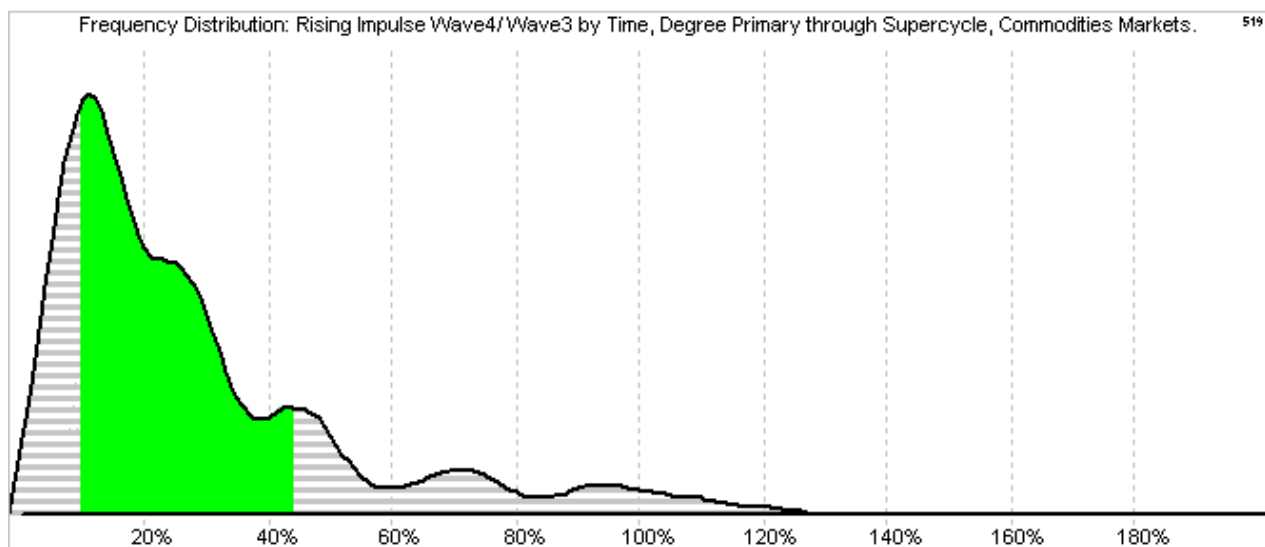
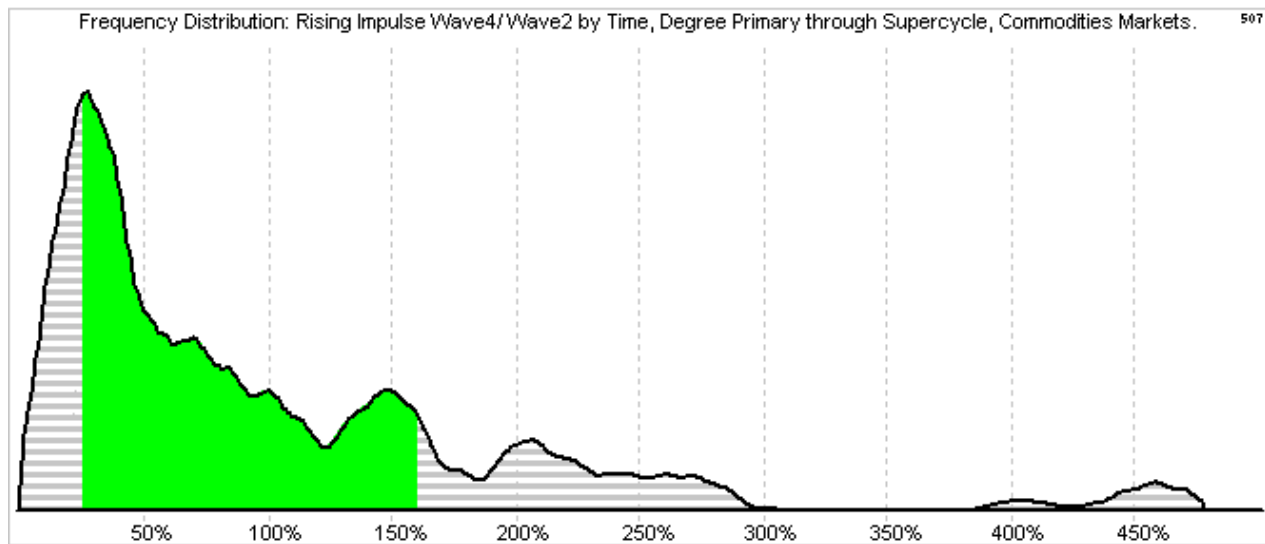


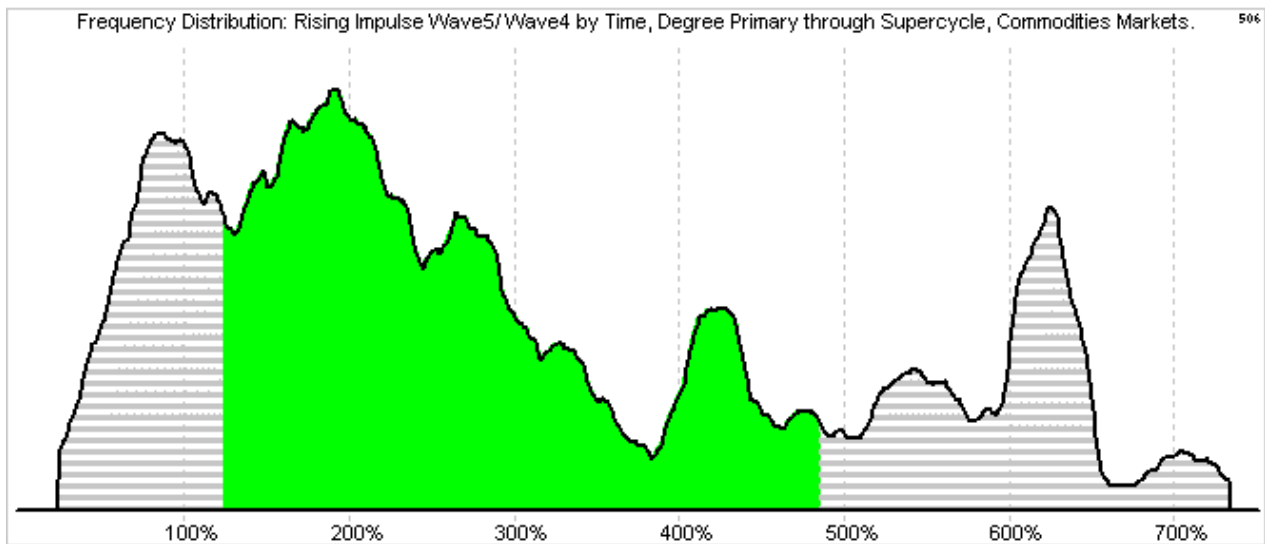
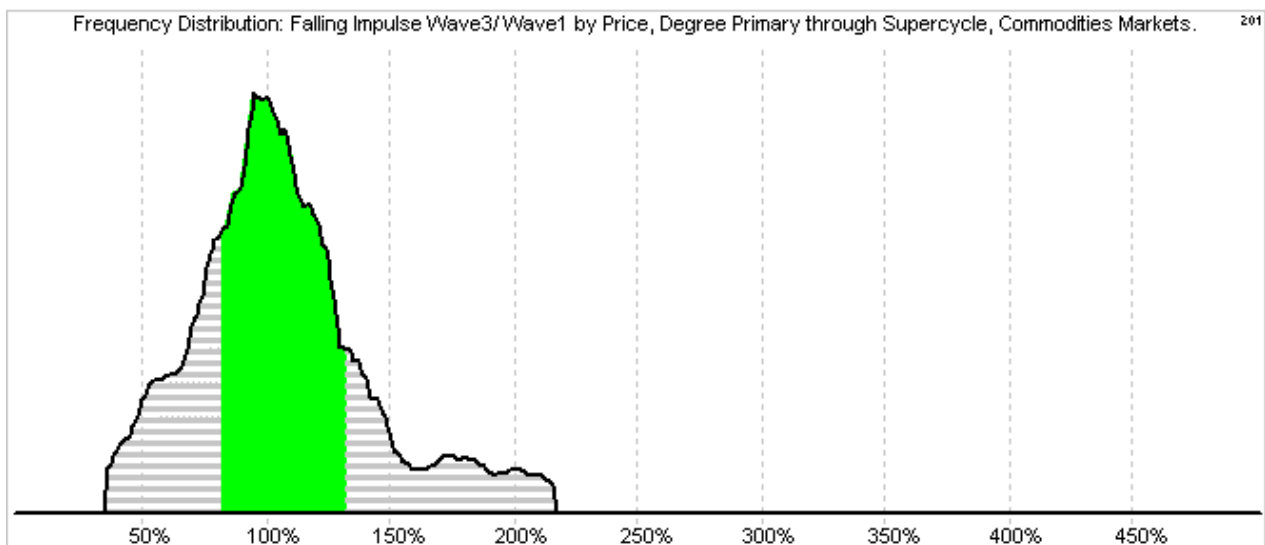
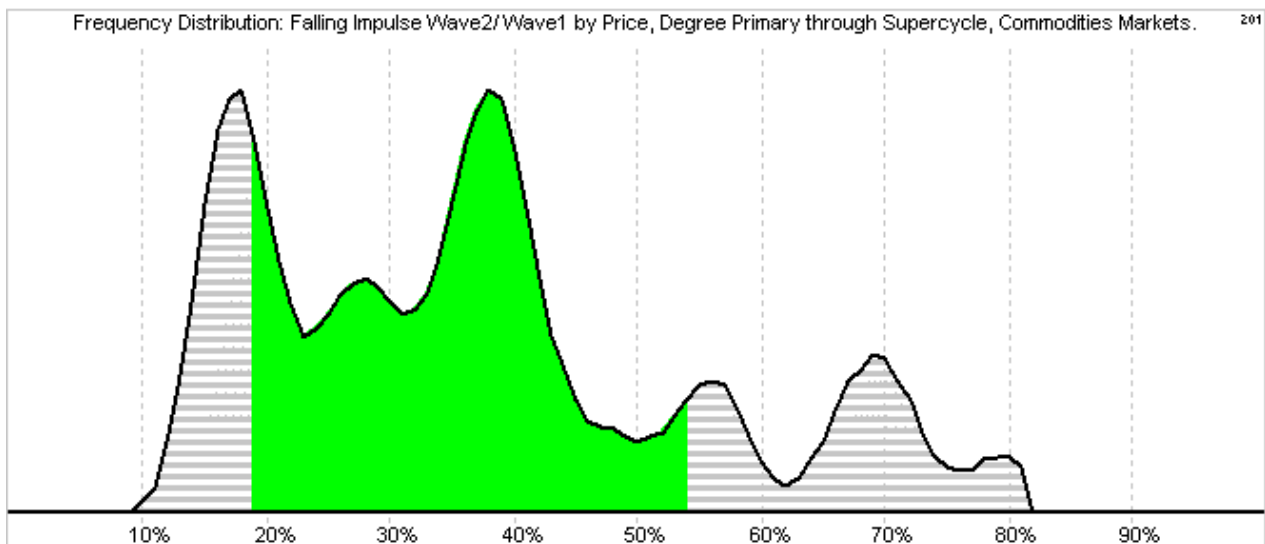


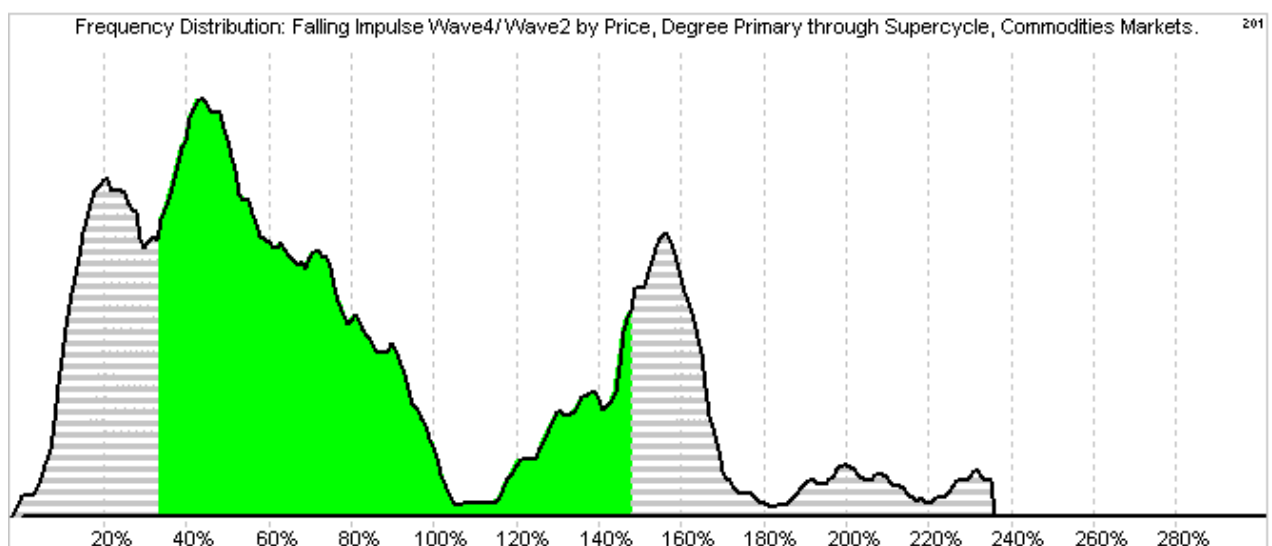
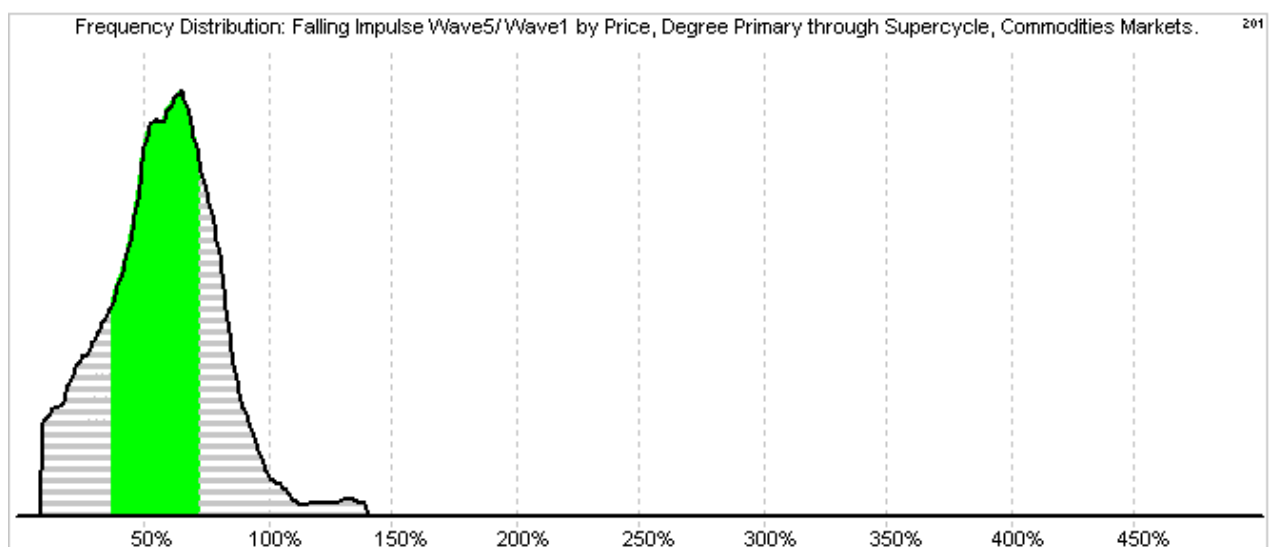
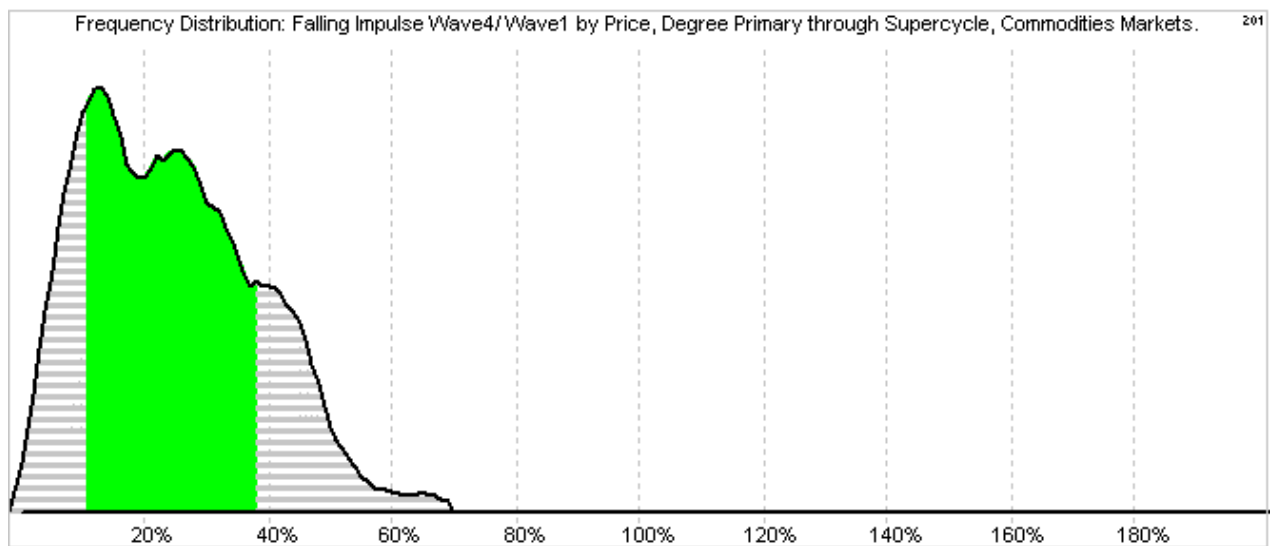


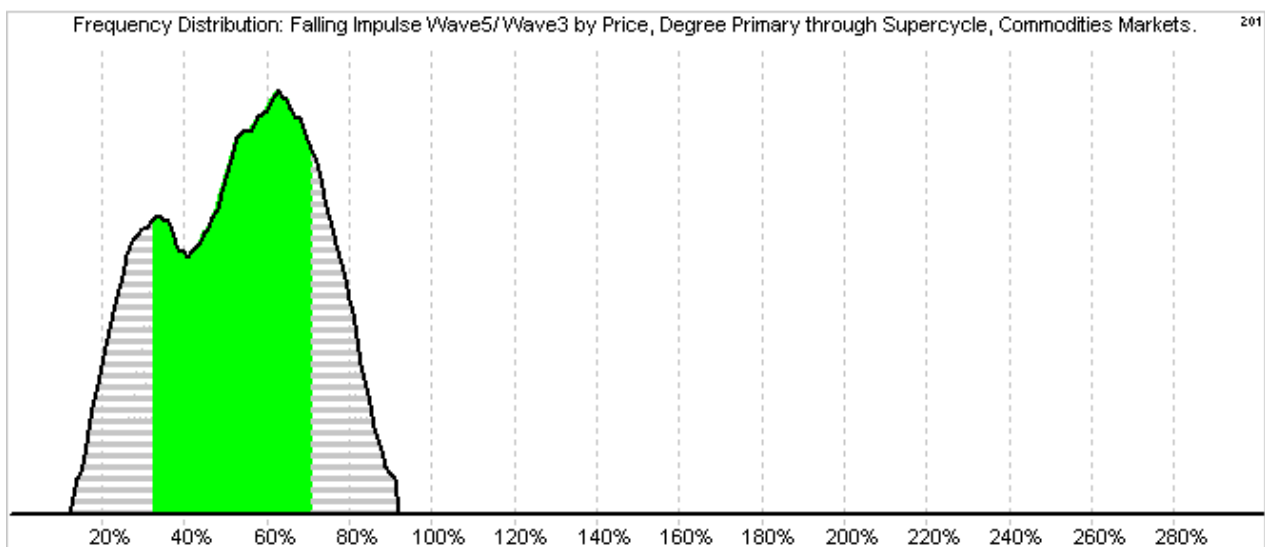
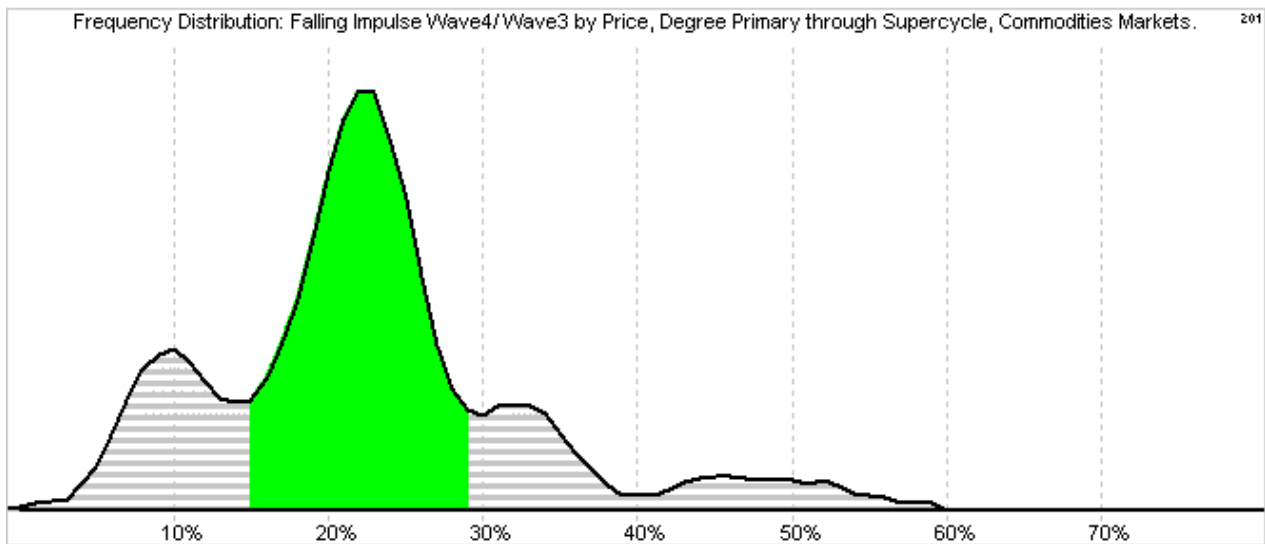
Impulse - Commodities - Long Term - Rising - Time



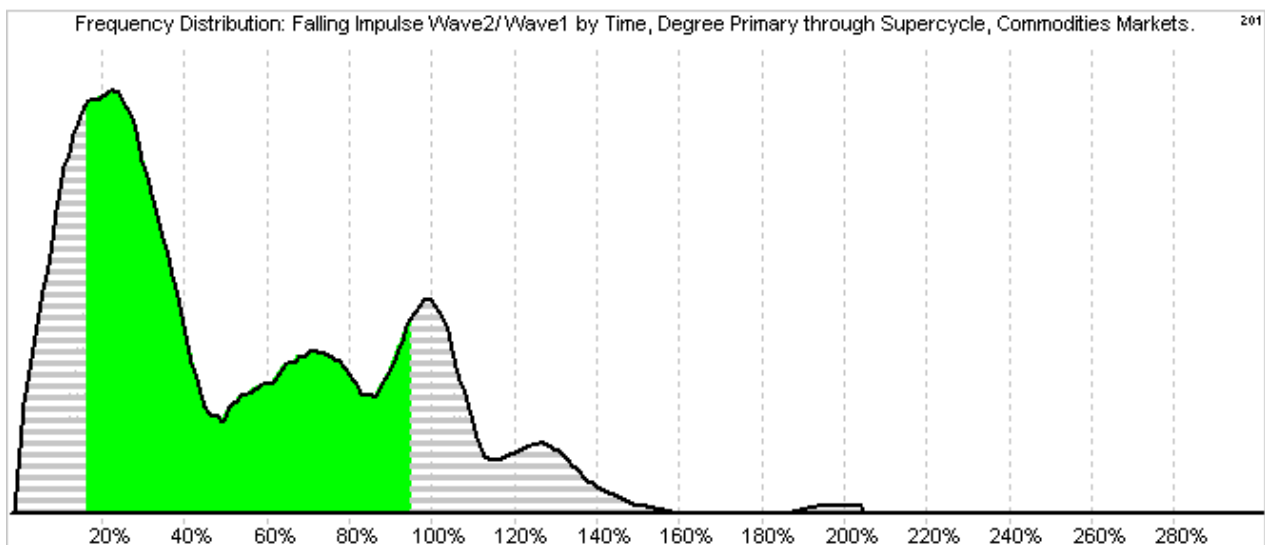


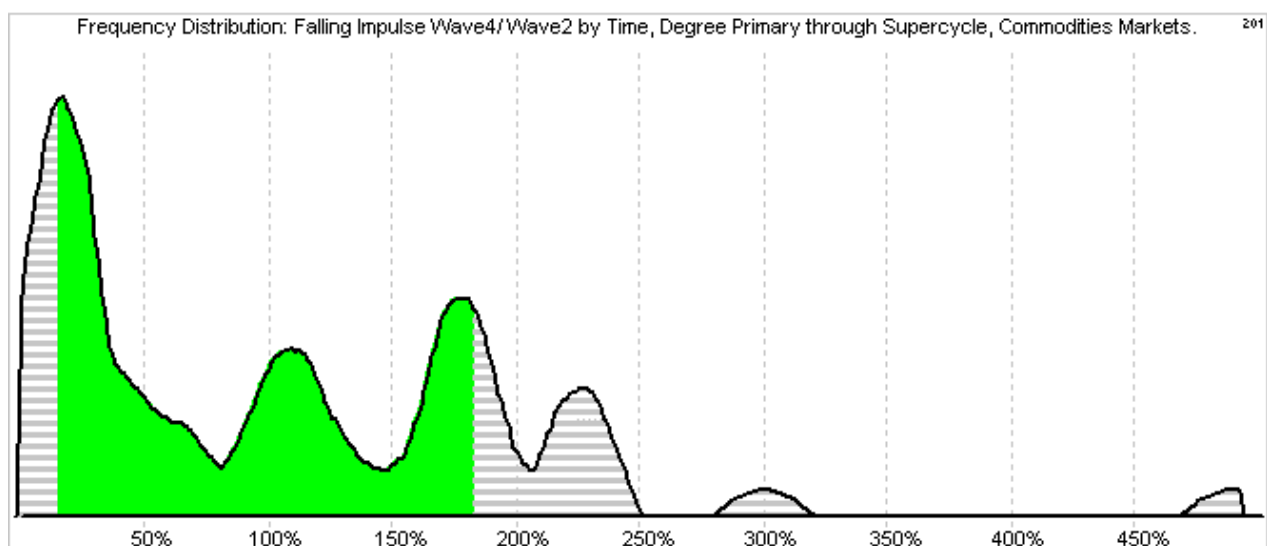
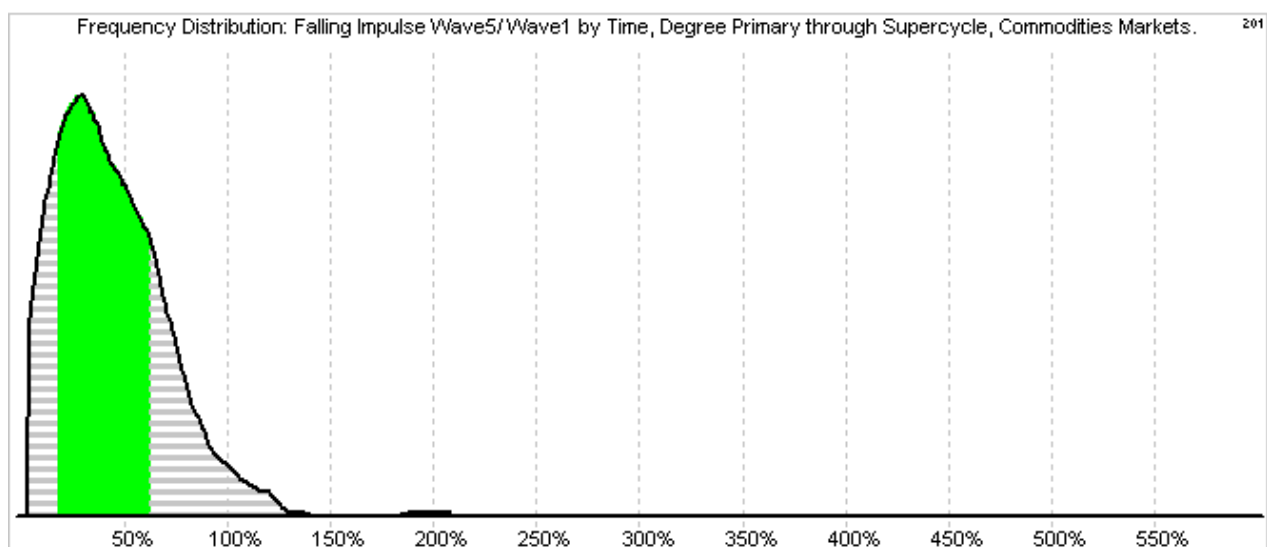
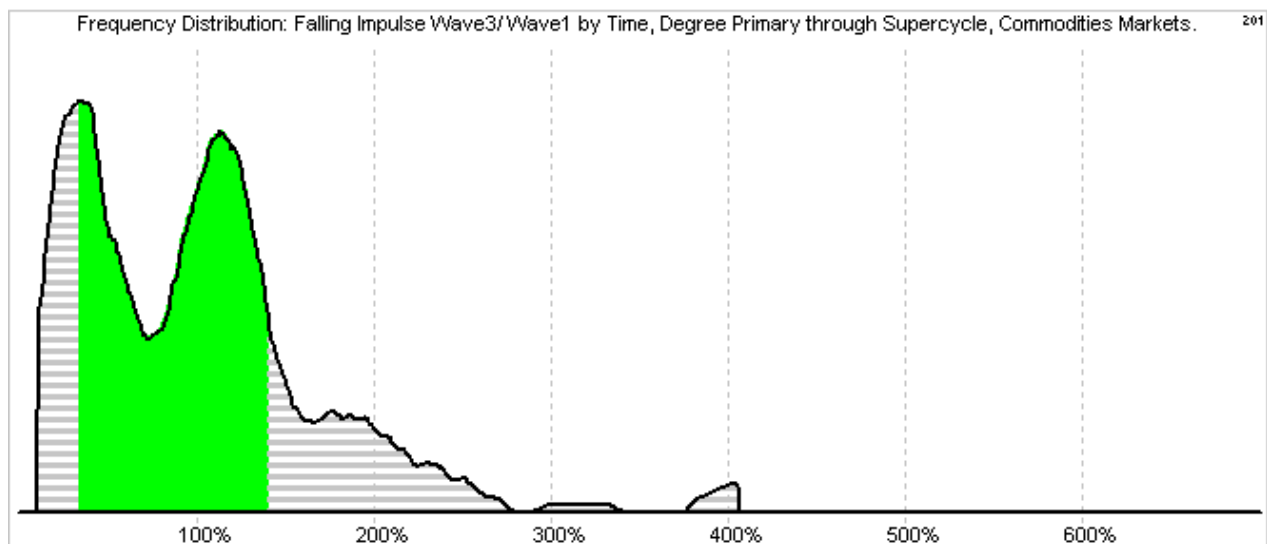
**Impulse - Commodities - Long Term - Falling – Price**

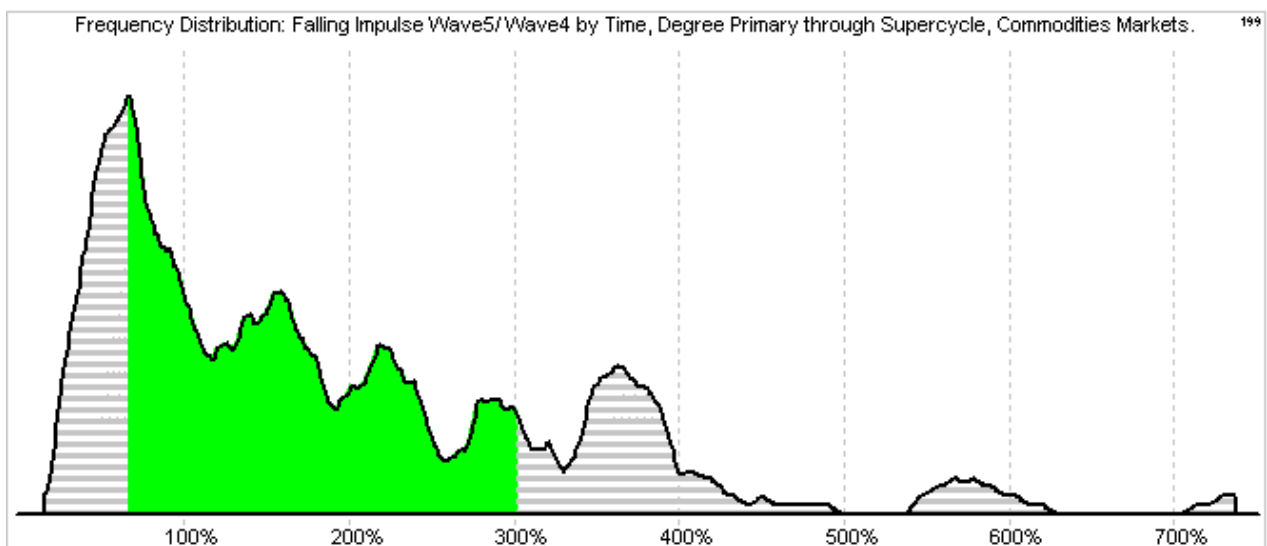
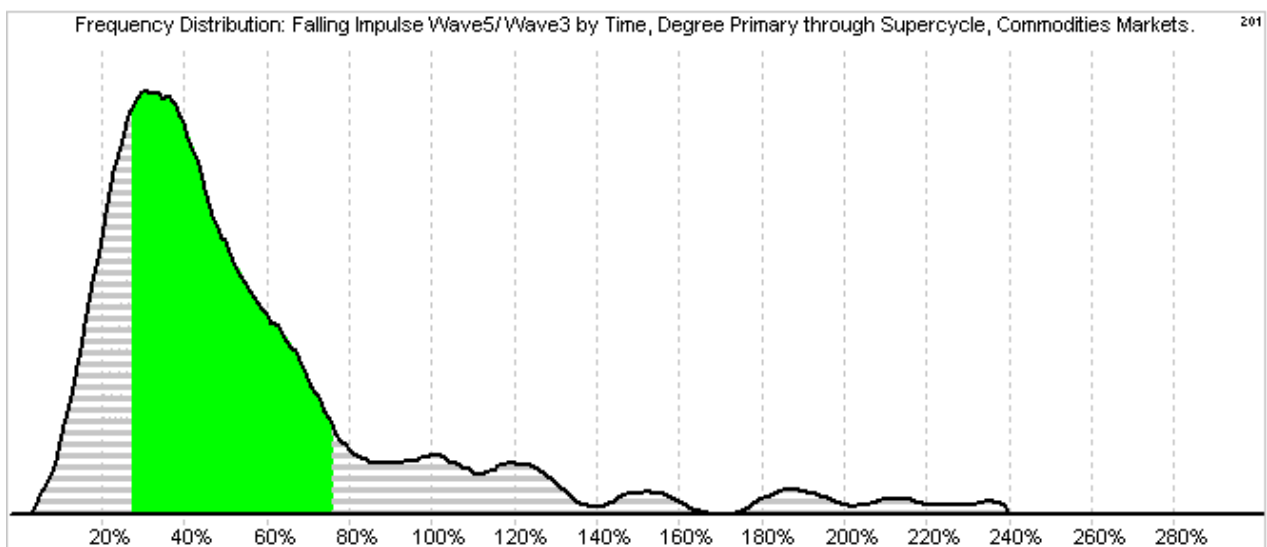
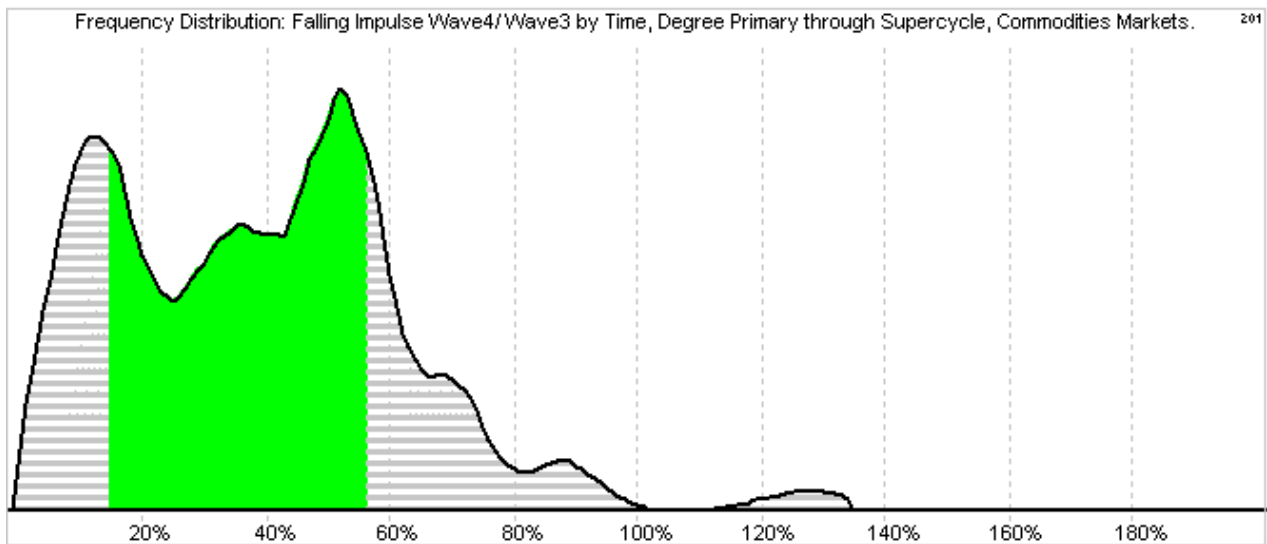




Impulse - Commodities - Long Term - Falling – Time







Leading Diagonal Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	96	4	0	0	0	0	0	0	0	0	0
2	0	0	0	35	14	11	9	24	7	0	0

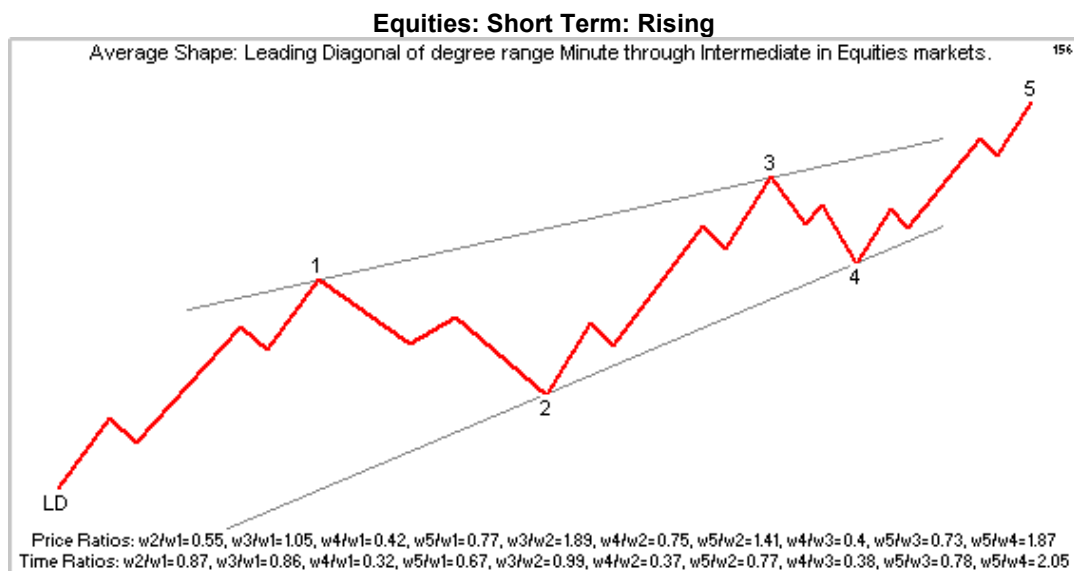
3	100	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	42	7	1	32	10	0	8	0	0
5	70	0	30	0	0	0	0	0	0	0	0	0

Stocks Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	1	96	4	0	0	0	0	0	0	0	0	0
	2	0	0	0	35	14	11	9	24	7	0	0
	3	100	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	42	7	1	32	10	0	8	0
	5	70	0	30	0	0	0	0	0	0	0	0

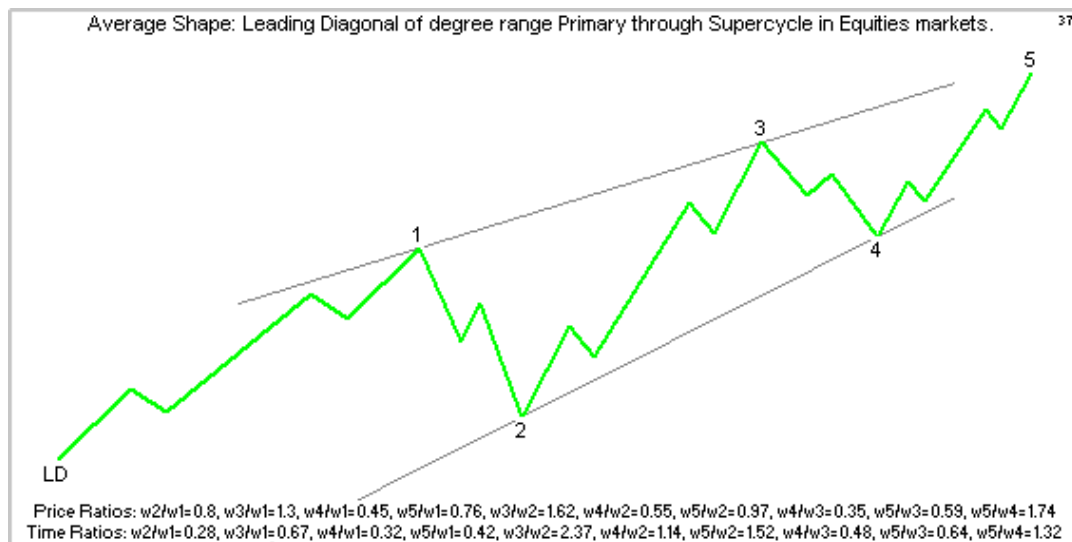
Commodities Rising	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	1	96	4	0	0	0	0	0	0	0	0	0
	2	0	0	0	35	14	11	9	24	7	0	0
	3	100	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	42	7	1	32	10	0	8	0
	5	70	0	30	0	0	0	0	0	0	0	0

Commodities Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	1	96	4	0	0	0	0	0	0	0	0	0
	2	0	0	0	35	14	11	9	24	7	0	0
	3	100	0	0	0	0	0	0	0	0	0	0
	4	0	0	0	42	7	1	32	10	0	8	0
	5	70	0	30	0	0	0	0	0	0	0	0

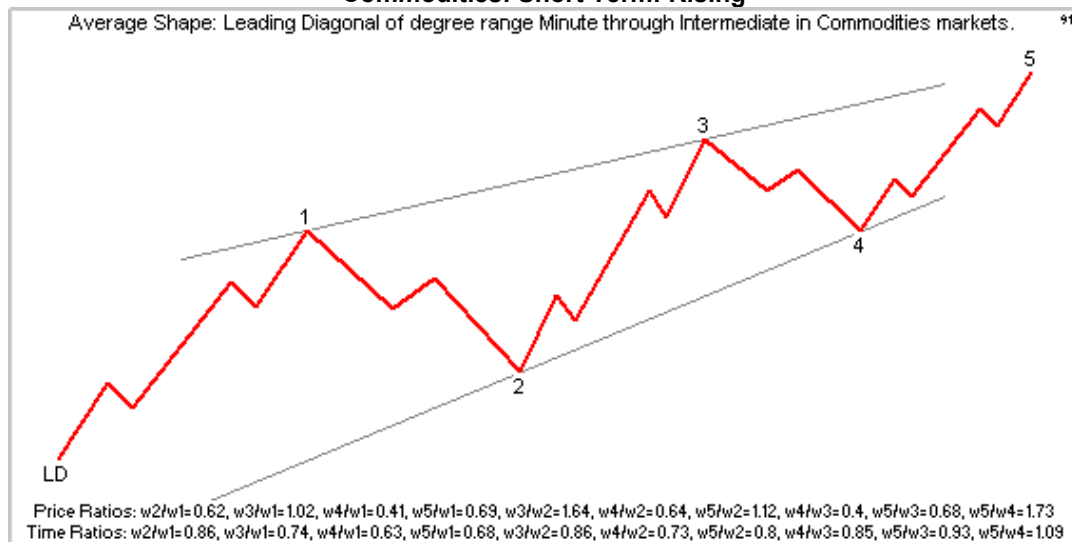
Leading Diagonal Average Wave Shape



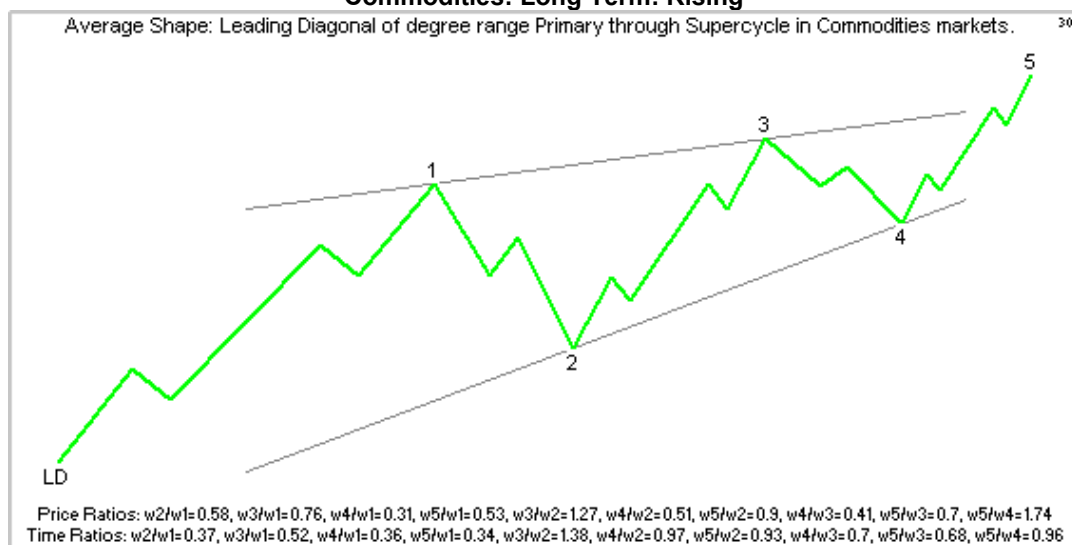
Equities: Long Term: Rising



Commodities: Short Term: Rising



Commodities: Long Term: Rising



NB. Falling Leading Diagonals are extremely rare, and as such, have not been included above.

Leading Diagonal Wave Ratios

Leading Diagonals are rare. There are not enough examples in the database to give statistically significant results.

Ending Diagonal Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	0	0	0	52	30	18	0	0	0	0	0
2	0	0	0	33	20	8	14	19	6	0	0
3	0	0	0	59	29	11	0	0	0	0	0
4	0	0	0	32	6	2	41	12	2	3	1
5	0	0	0	84	13	3	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	0	0	0	52	30	18	0	0	0	0	0
2	0	0	0	33	19	8	15	19	6	0	0
3	0	0	0	59	29	12	0	0	0	0	0
4	0	0	0	32	6	2	40	12	2	4	1
5	0	0	0	83	13	3	0	0	0	0	0

Commodities Rising

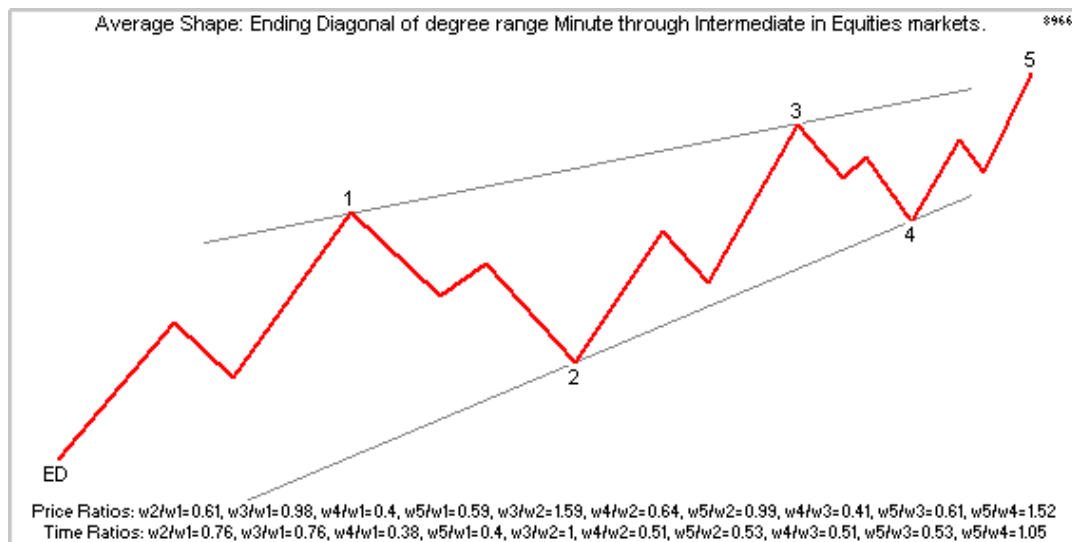
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	0	0	0	61	26	13	0	0	0	0	0
2	0	0	0	54	17	4	17	8	0	0	0
3	0	0	0	81	10	9	0	0	0	0	0
4	0	0	0	41	2	0	37	8	1	8	2
5	0	0	0	89	9	2	0	0	0	0	0

Commodities Falling

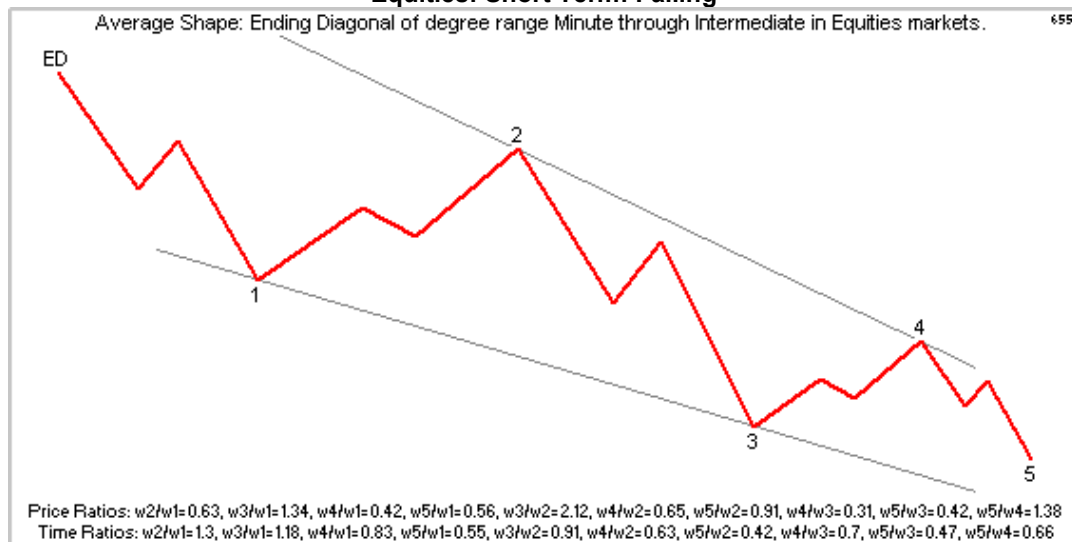
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
1	0	0	0	61	26	13	0	0	0	0	0
2	0	0	0	54	17	4	17	8	0	0	0
3	0	0	0	81	10	9	0	0	0	0	0
4	0	0	0	41	2	0	37	8	1	8	2
5	0	0	0	89	9	2	0	0	0	0	0

Ending Diagonal Average Wave Shape

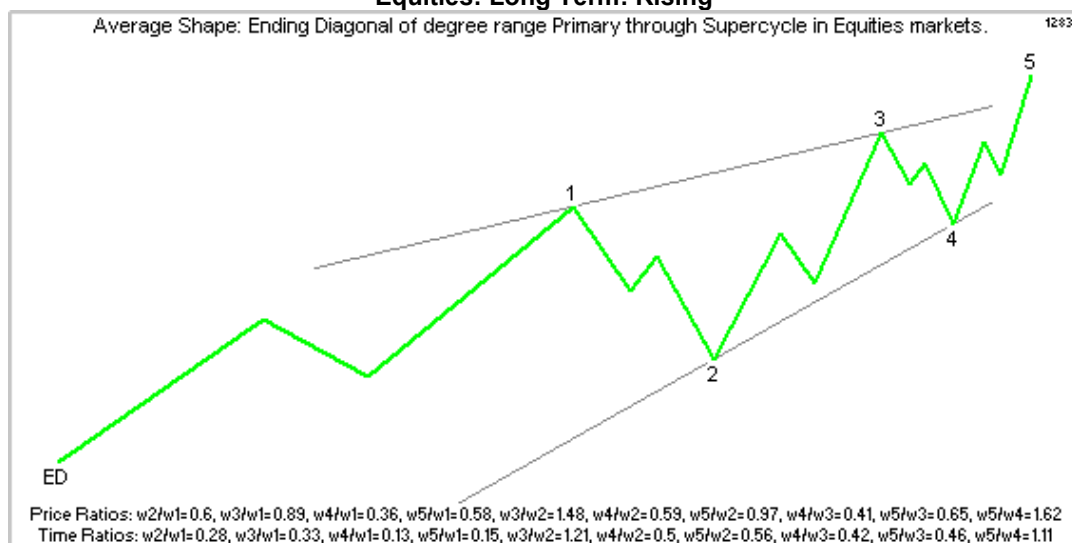
Equities: Short Term: Rising



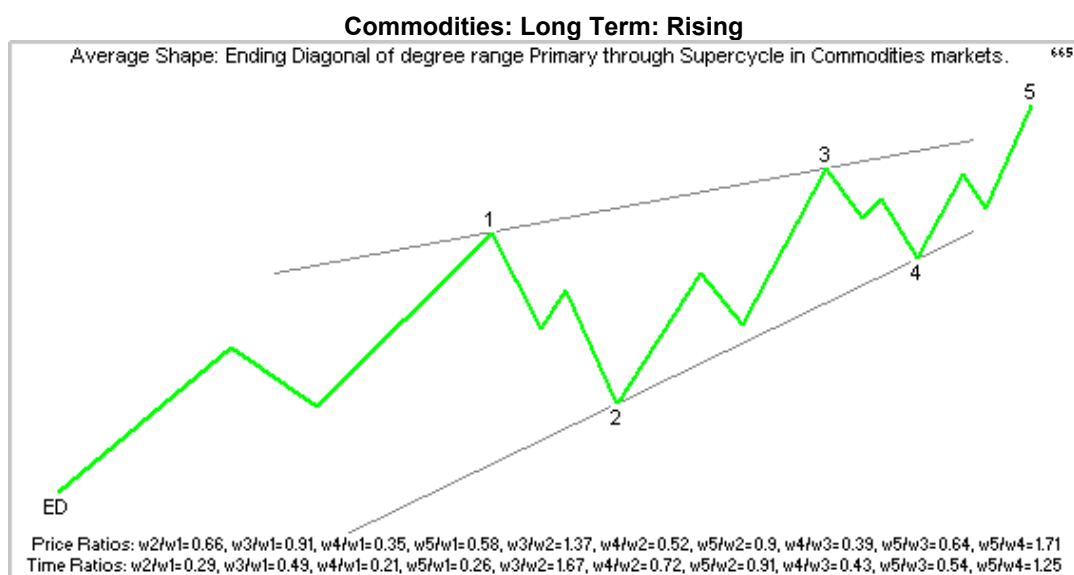
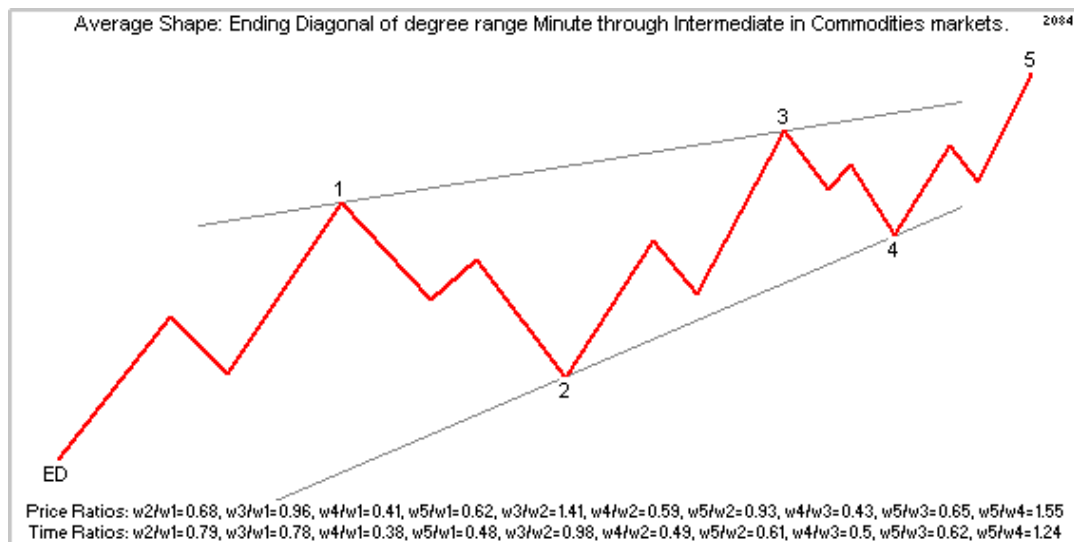
Equities: Short Term: Falling



Equities: Long Term: Rising

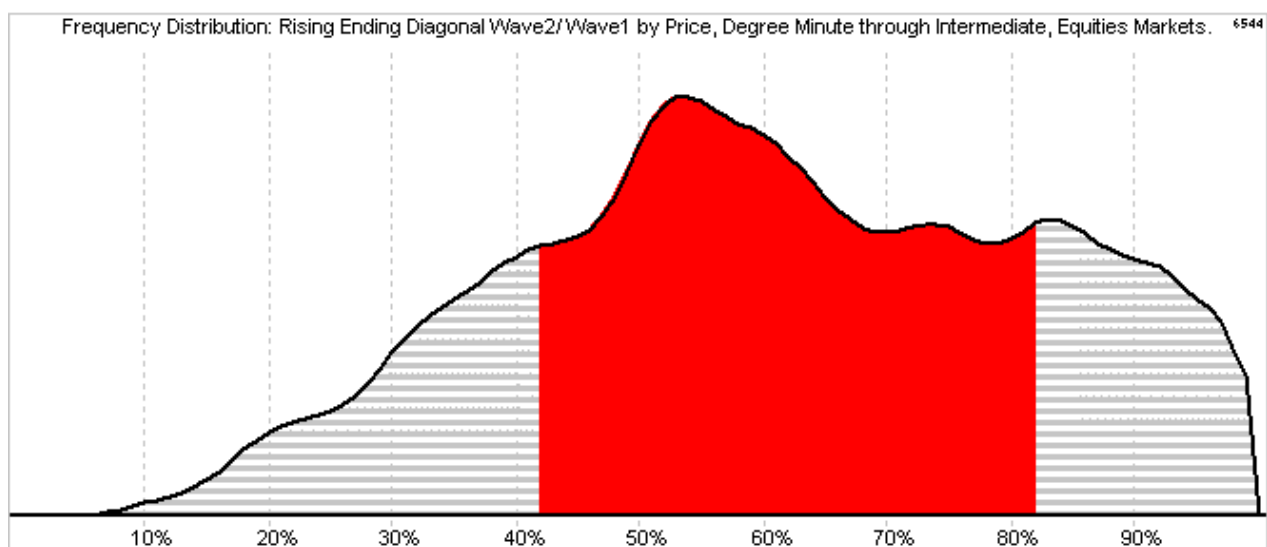


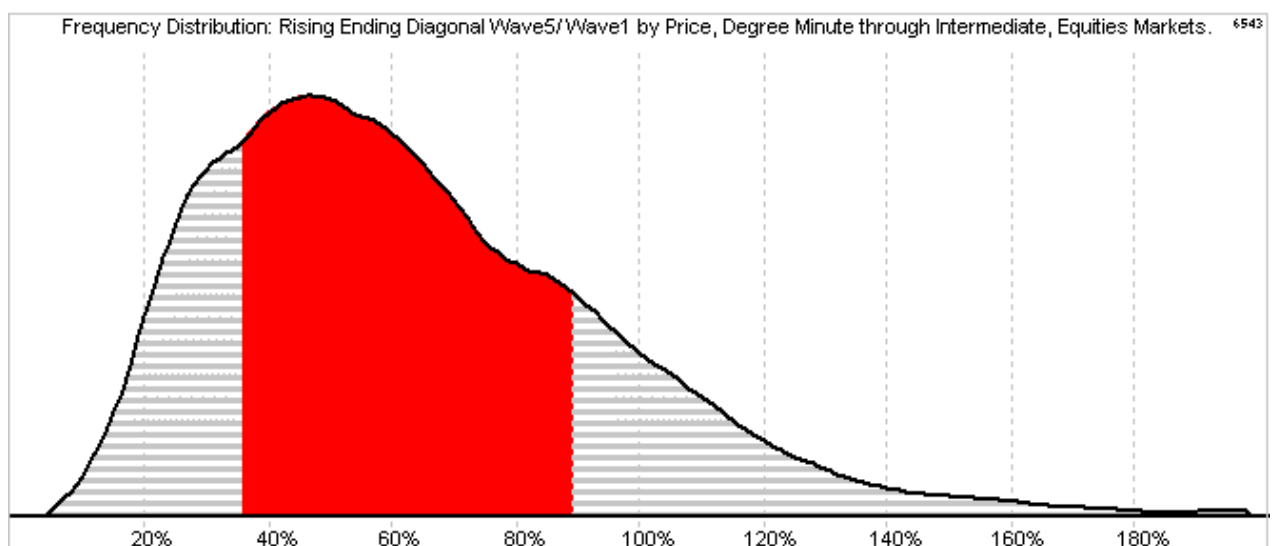
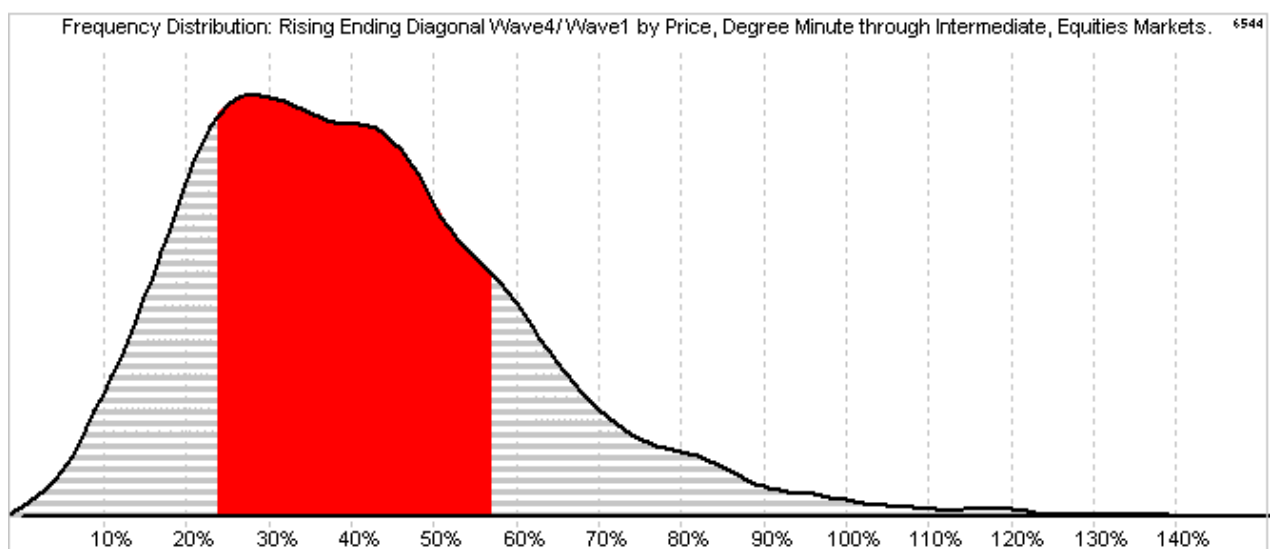
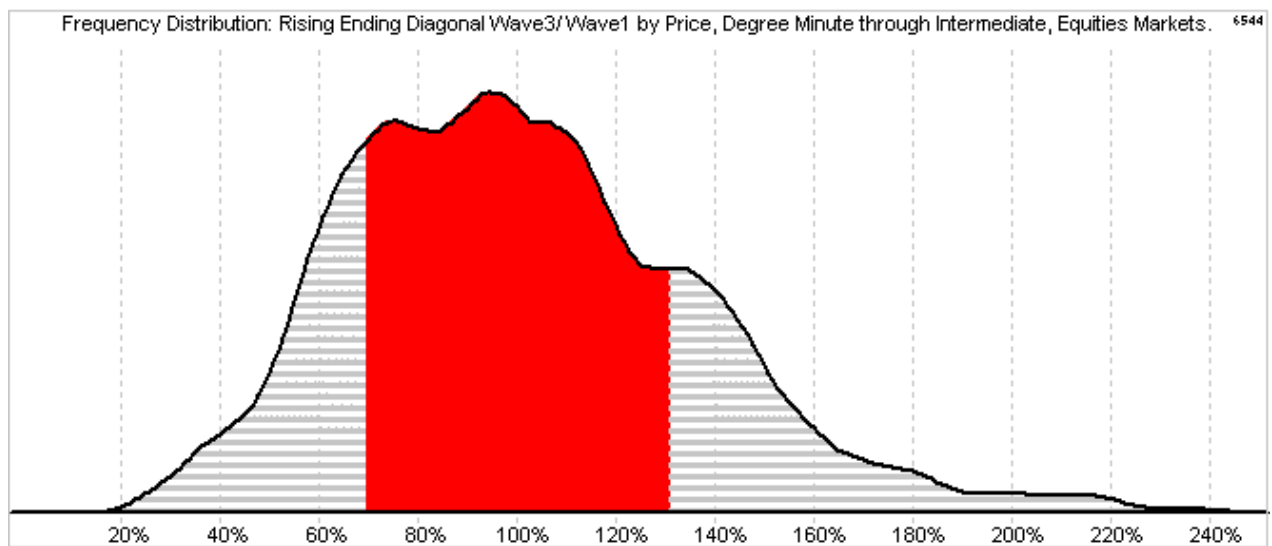
Commodities: Short Term: Rising

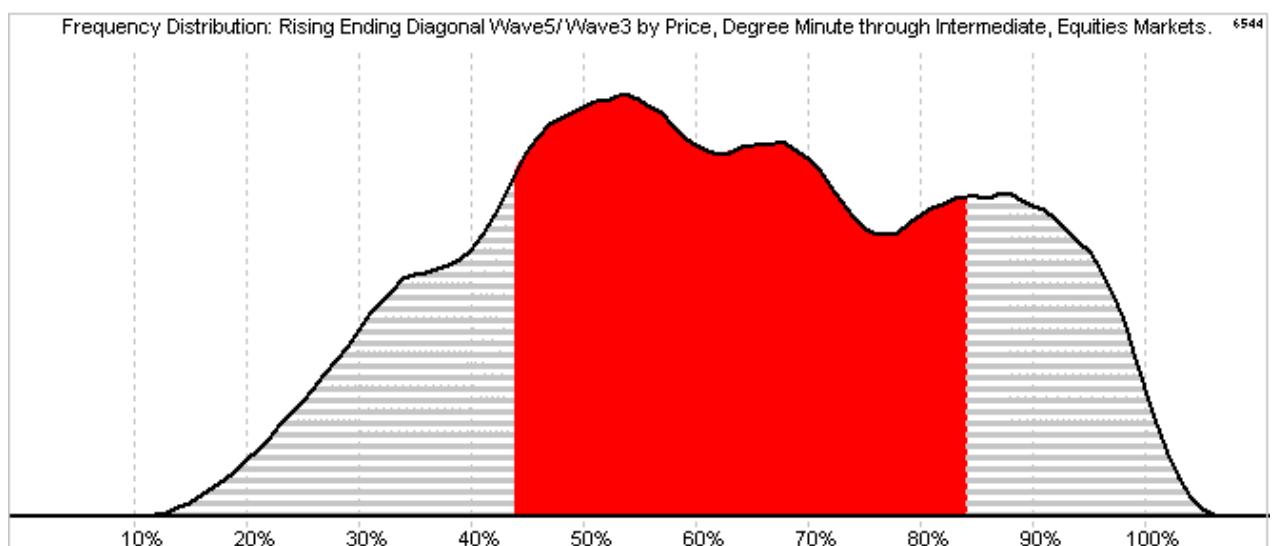
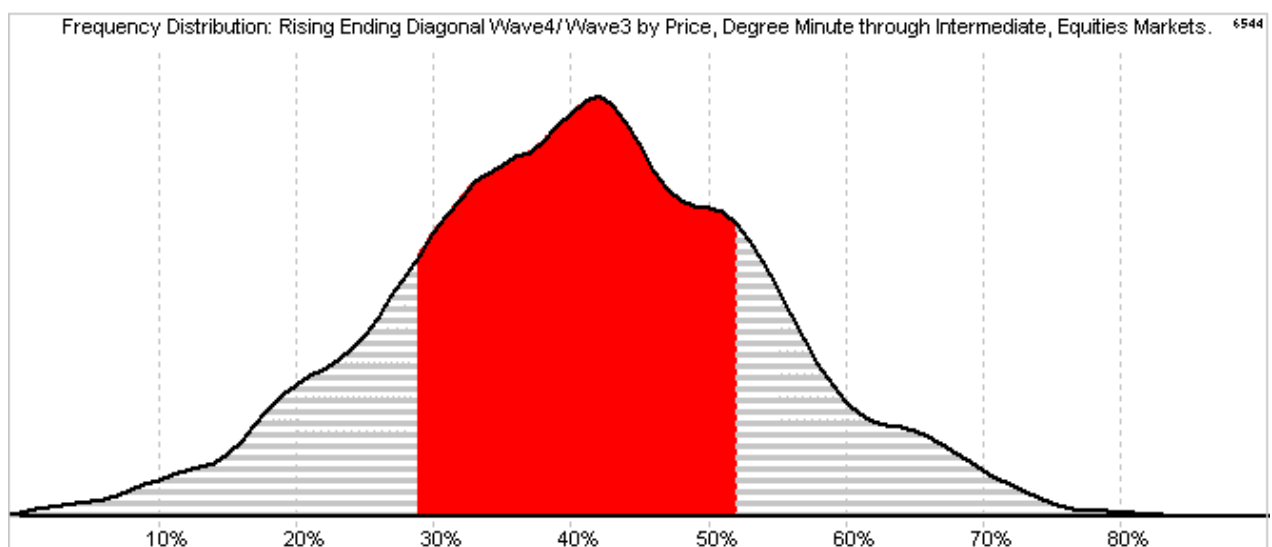
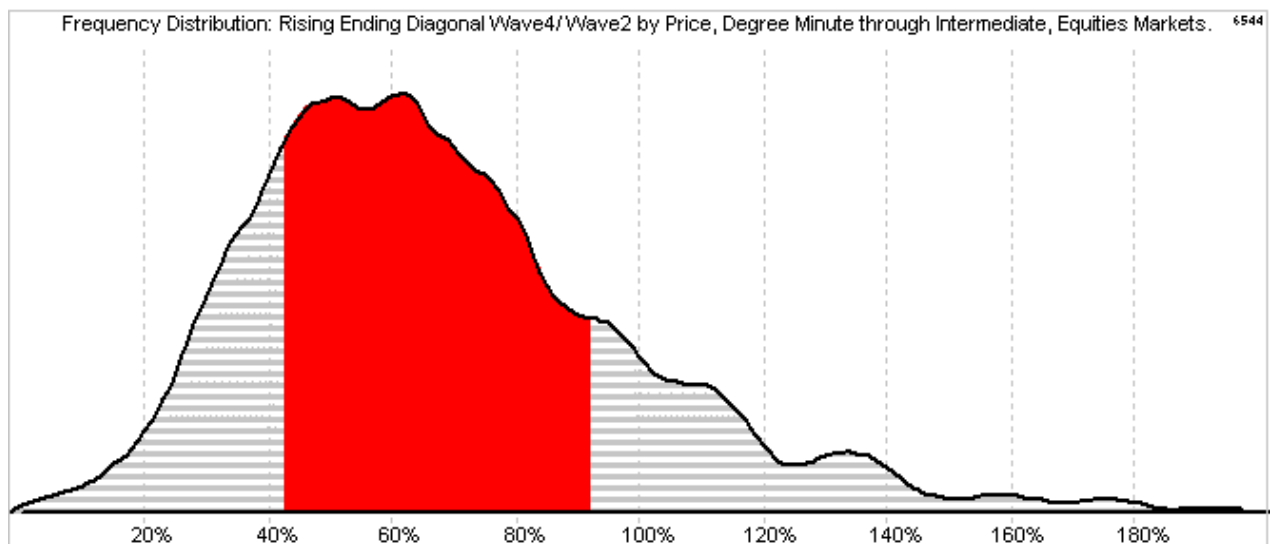


NB. Falling Ending Triangles are extremely rare, and as such, some segments have not been included here.

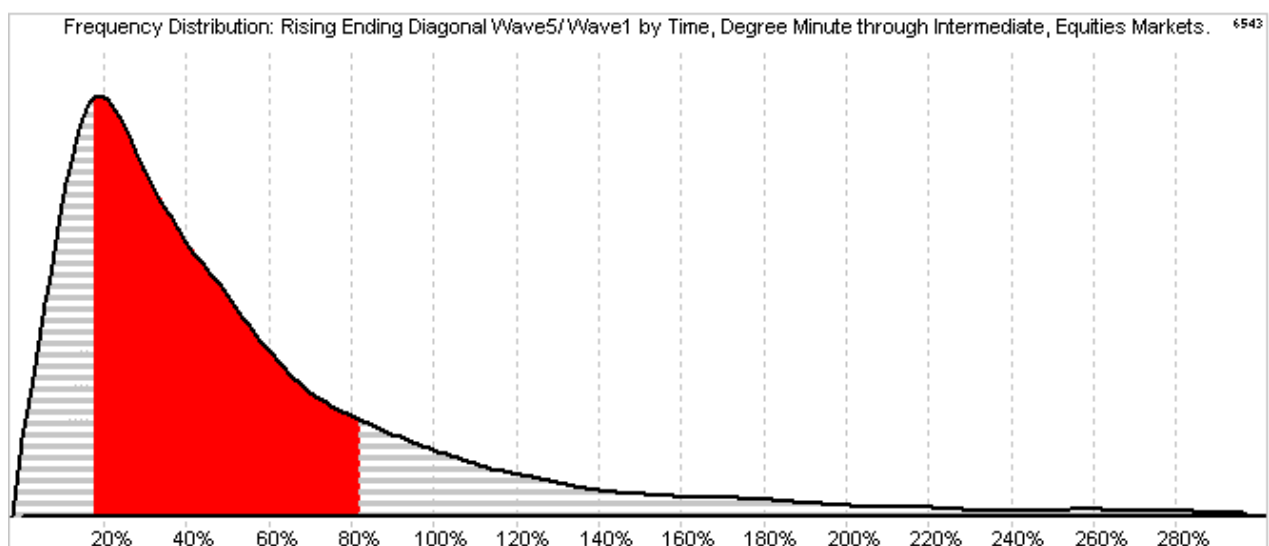
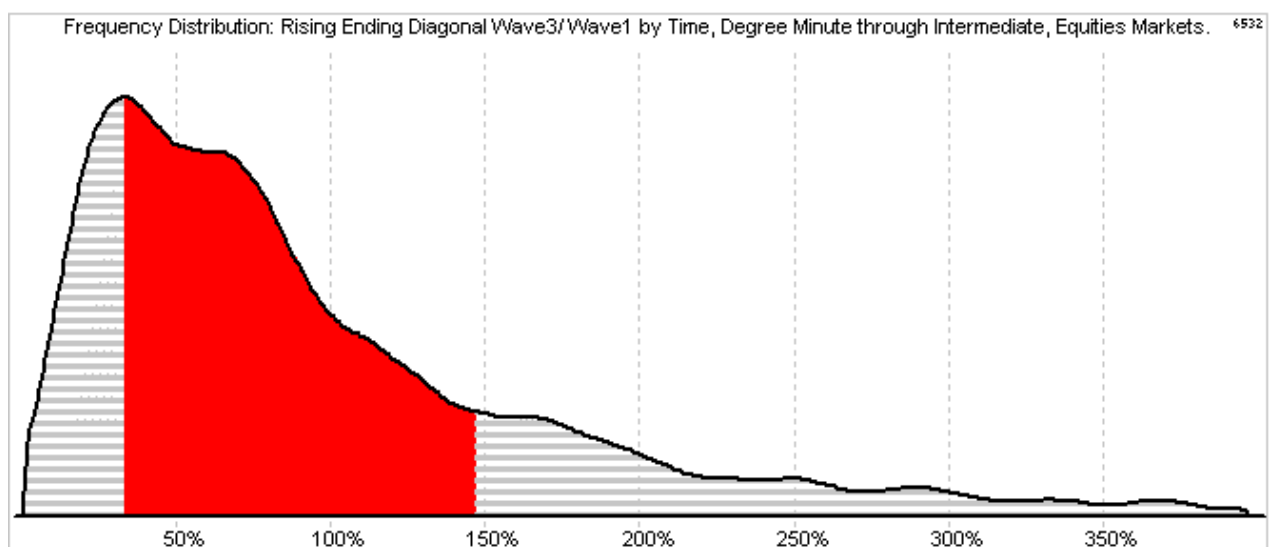
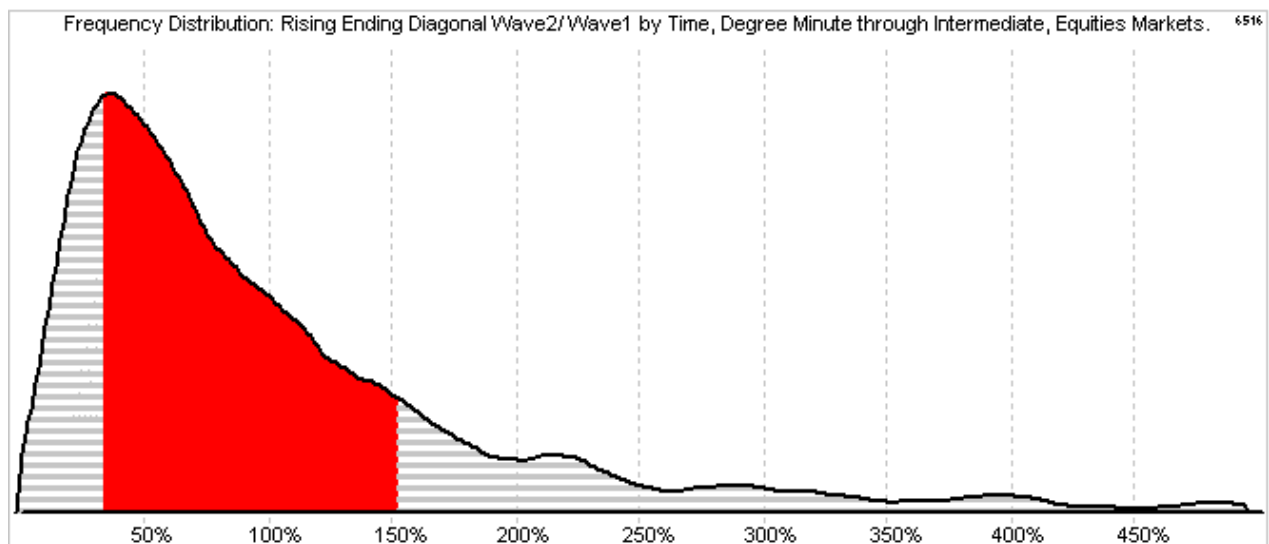
Ending Diagonal - Equities - Short Term - Rising - Price

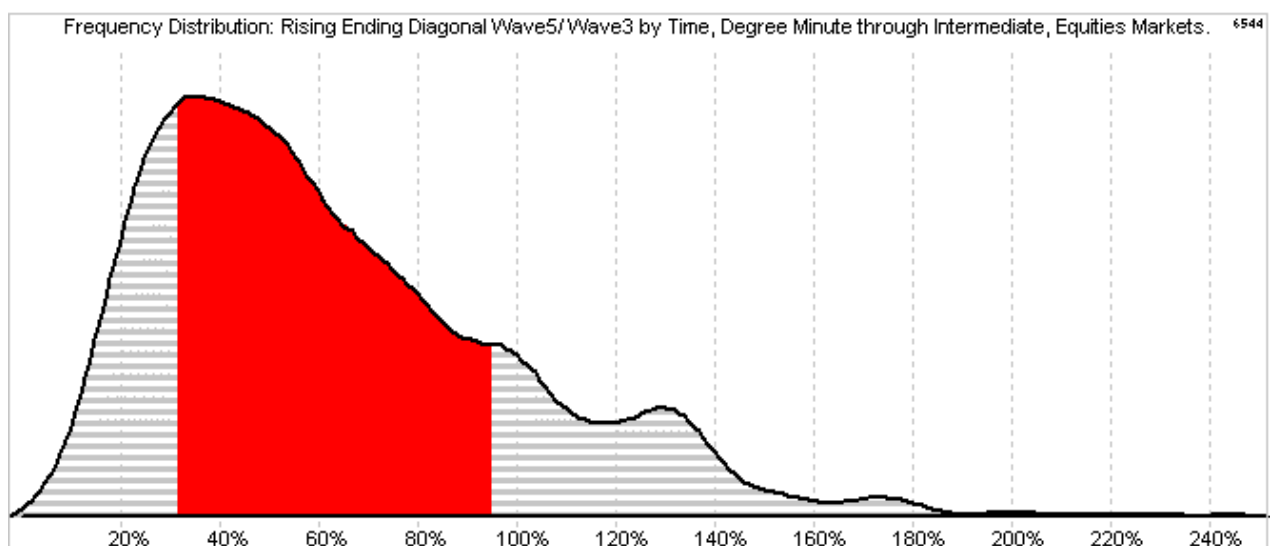
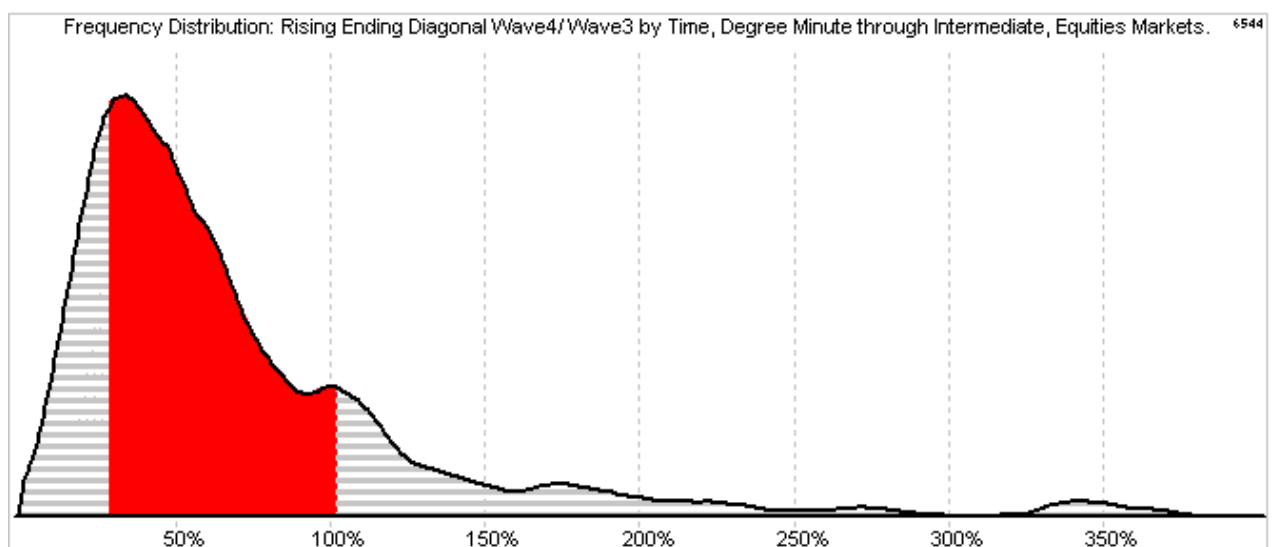
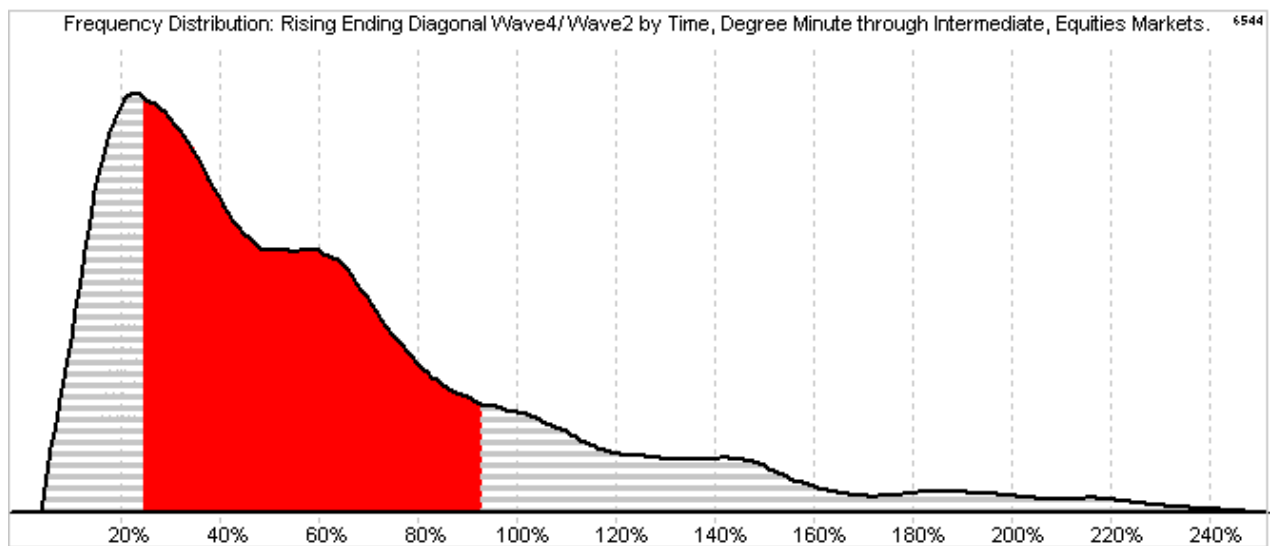


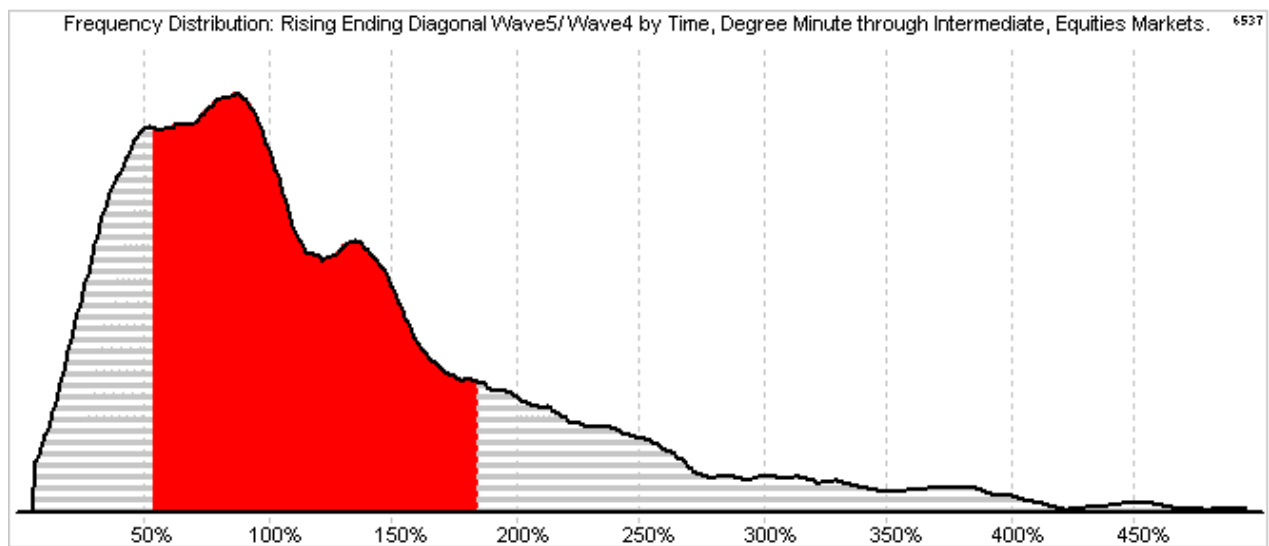




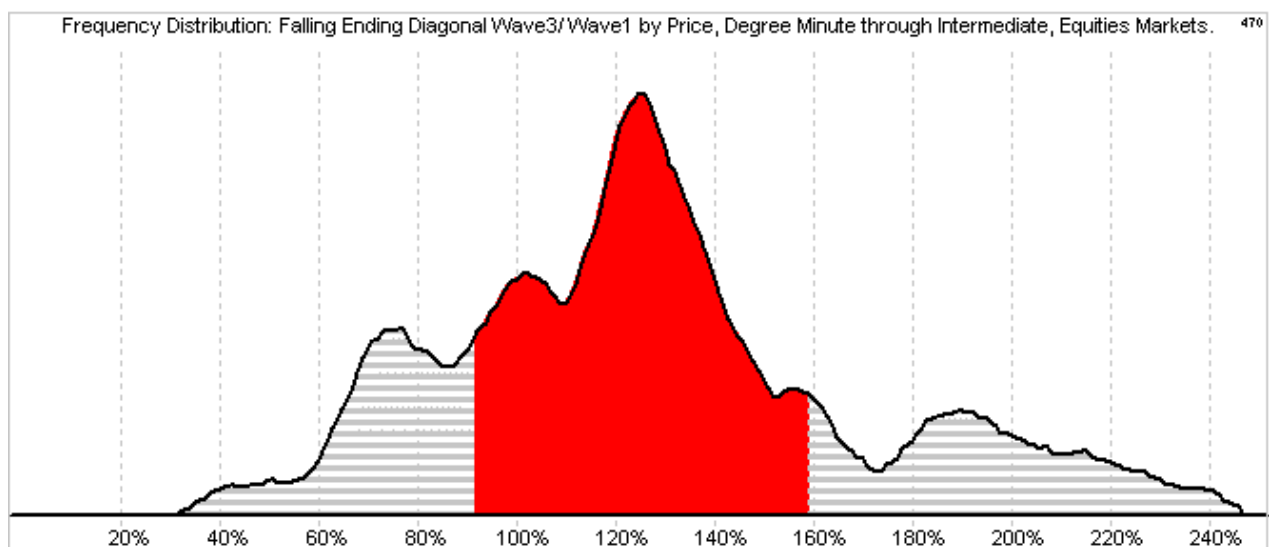
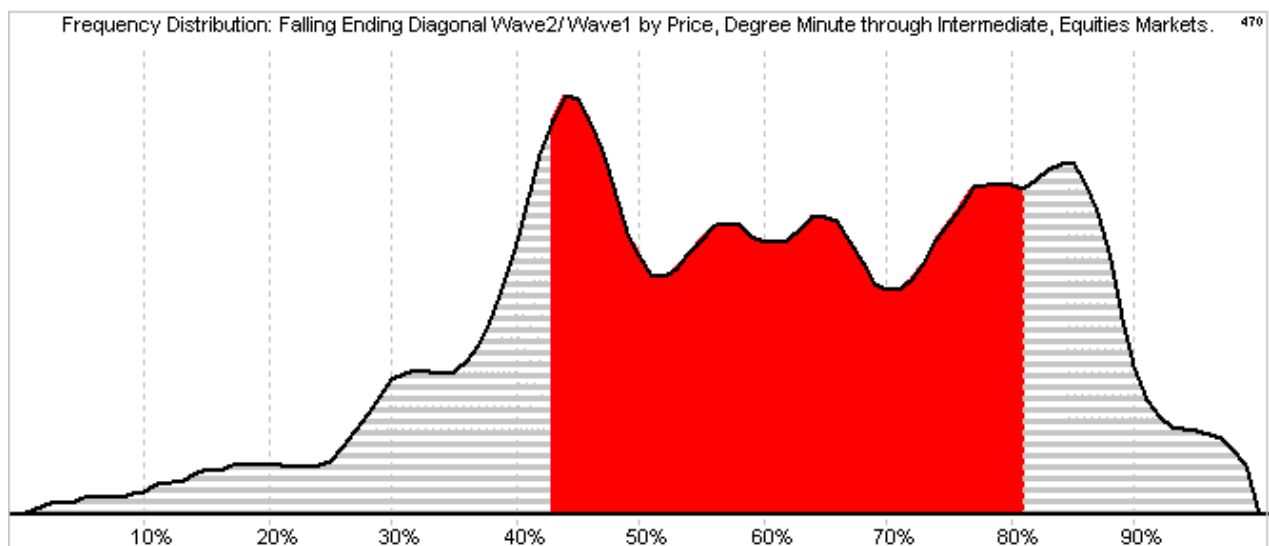
Ending Diagonal - Equities - Short Term - Rising – Time

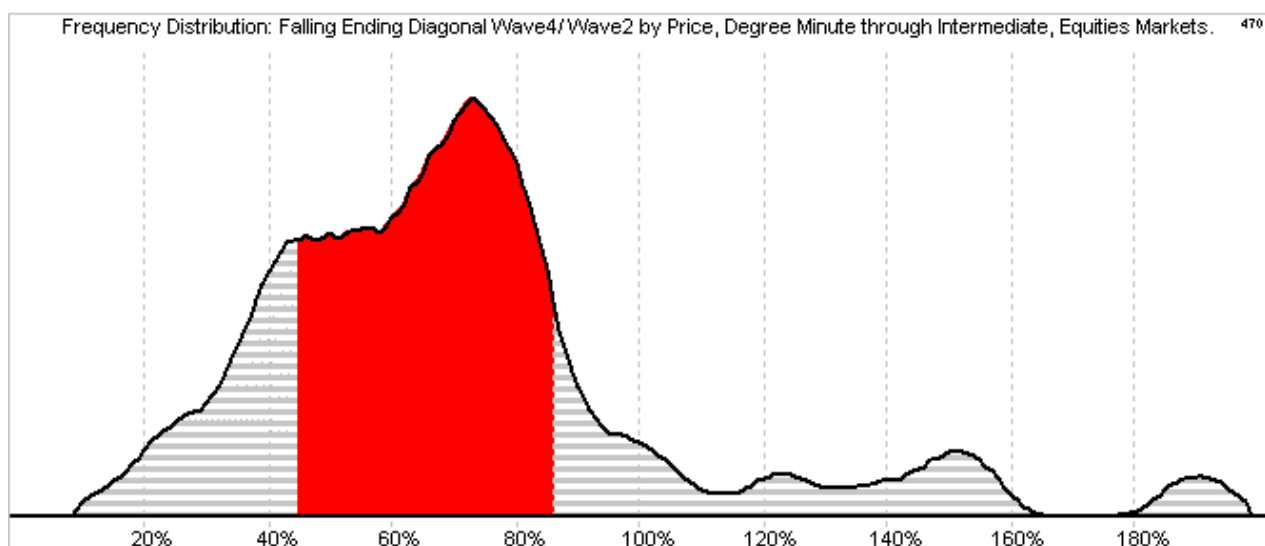
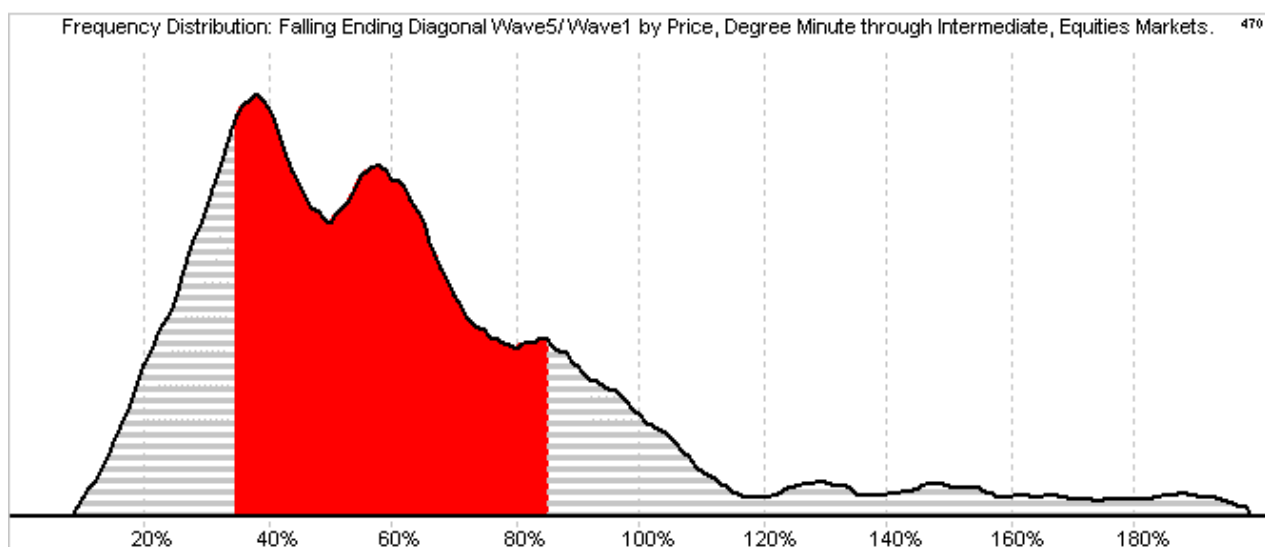
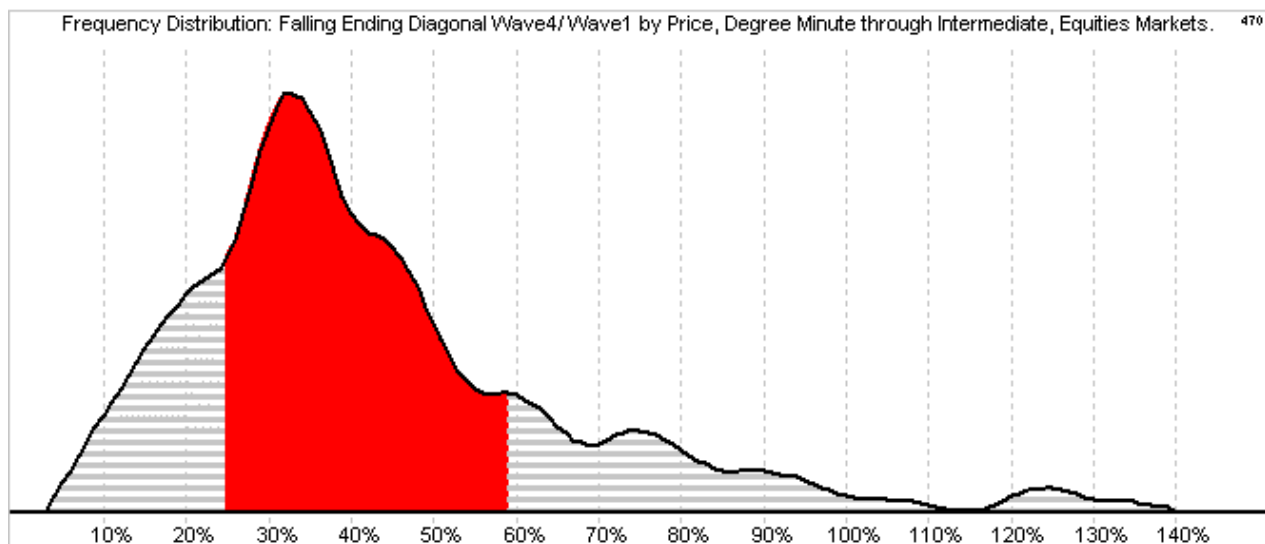


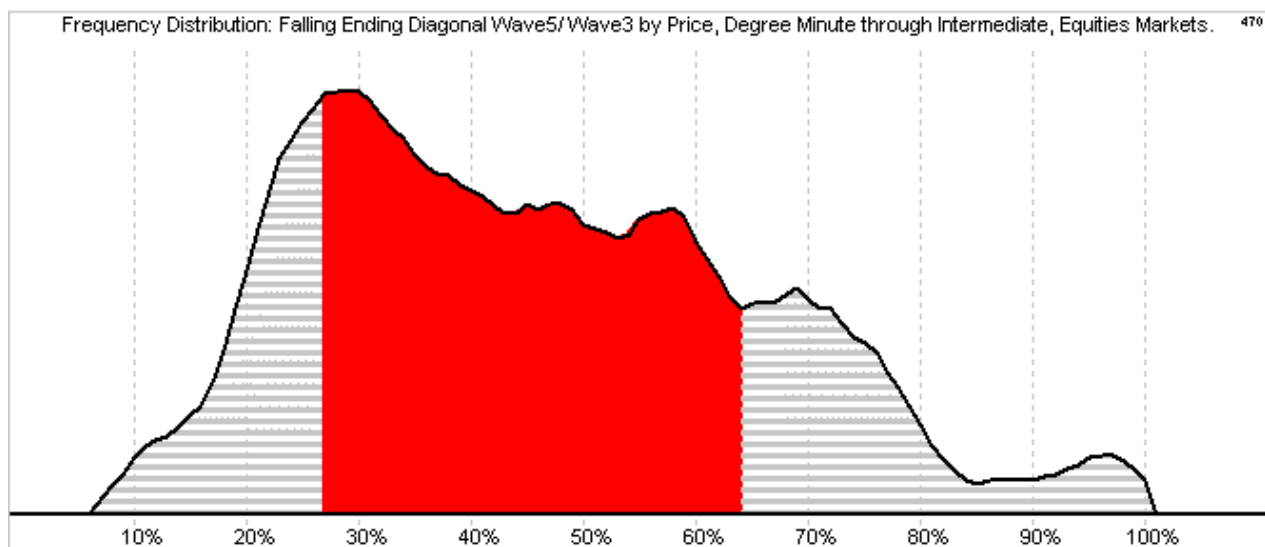
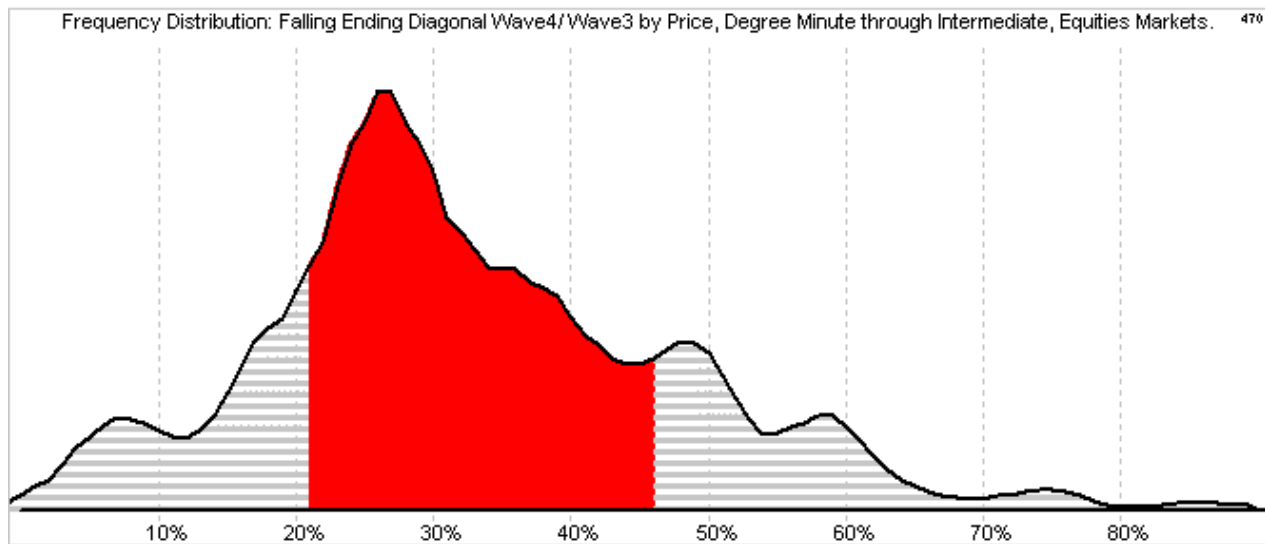




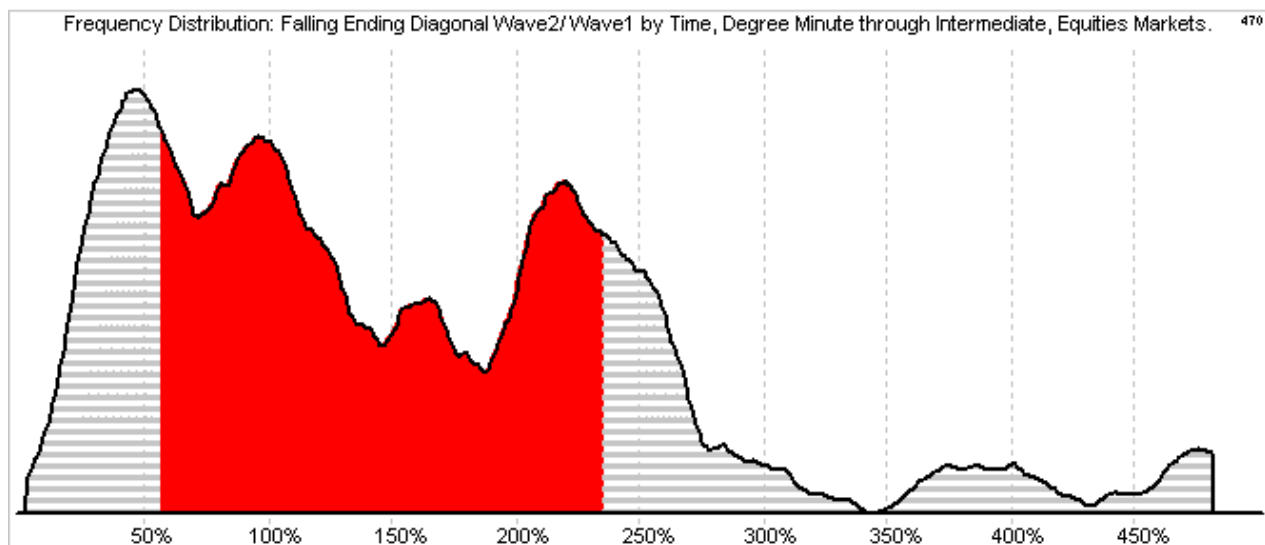
Ending Diagonal - Equities - Short Term - Falling - Price

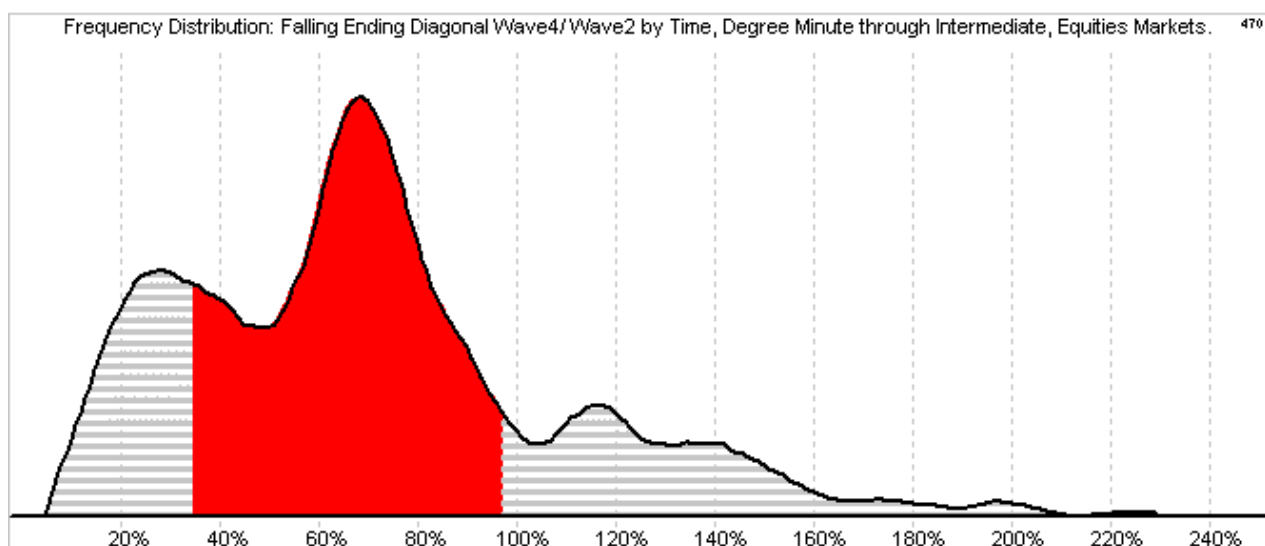
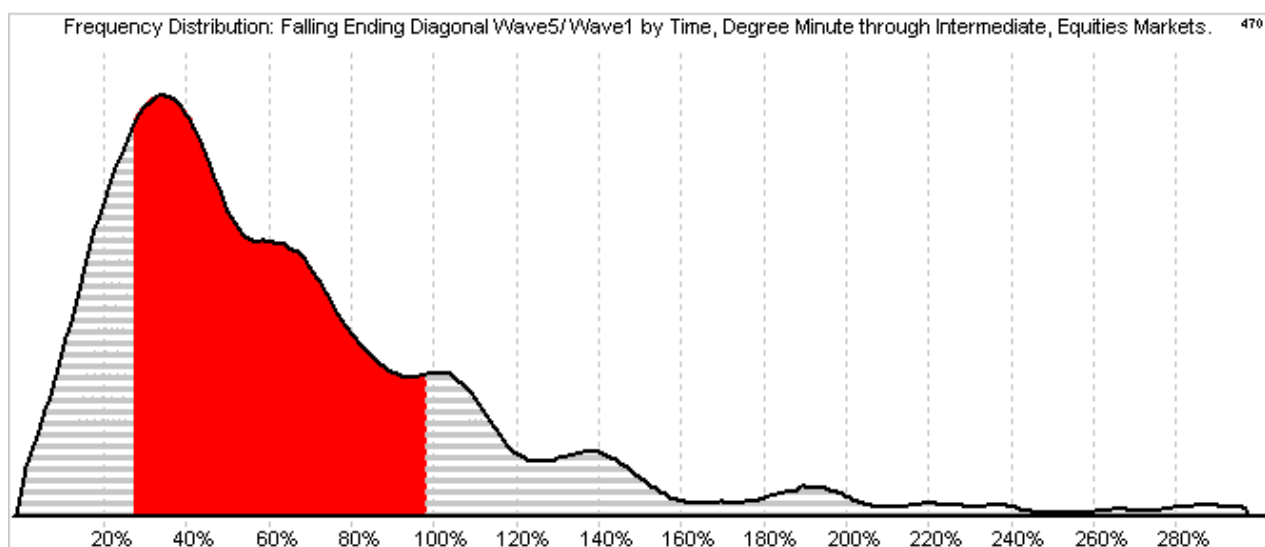
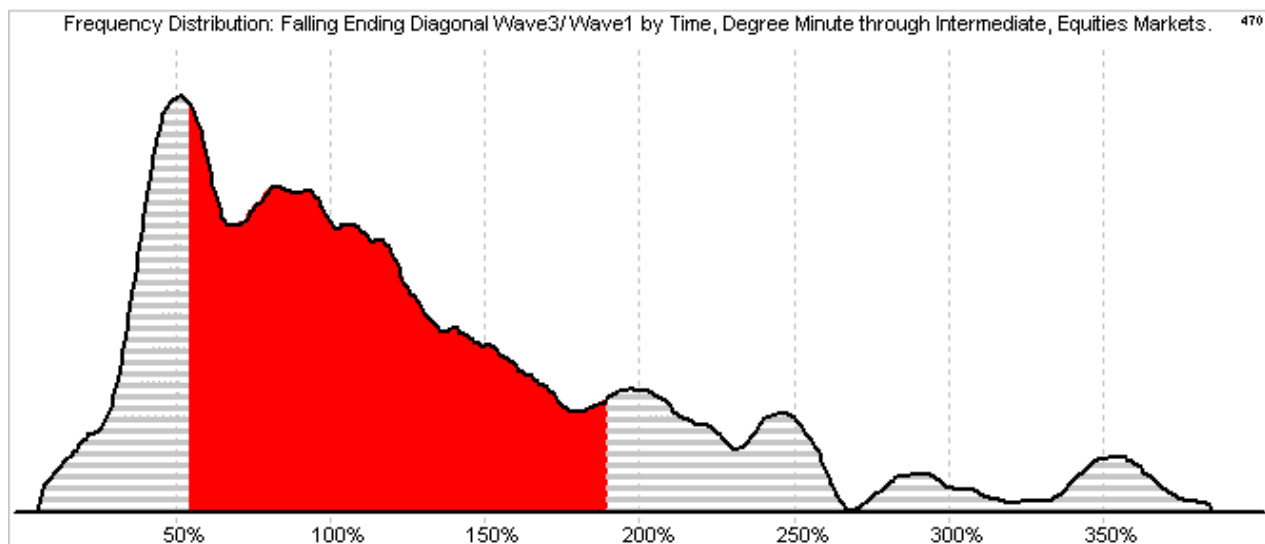


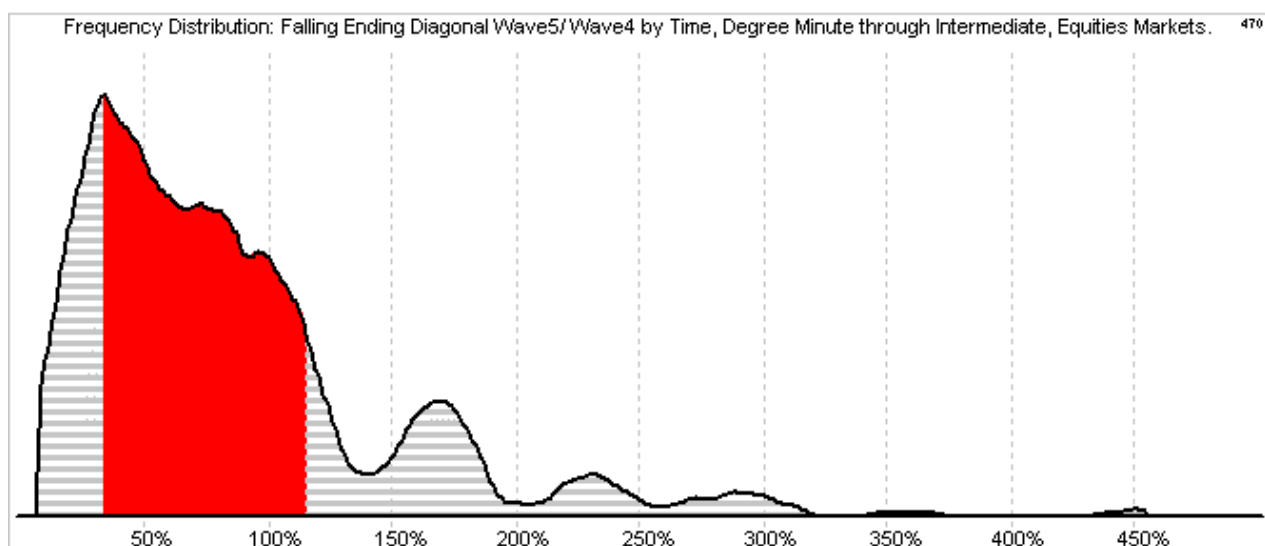
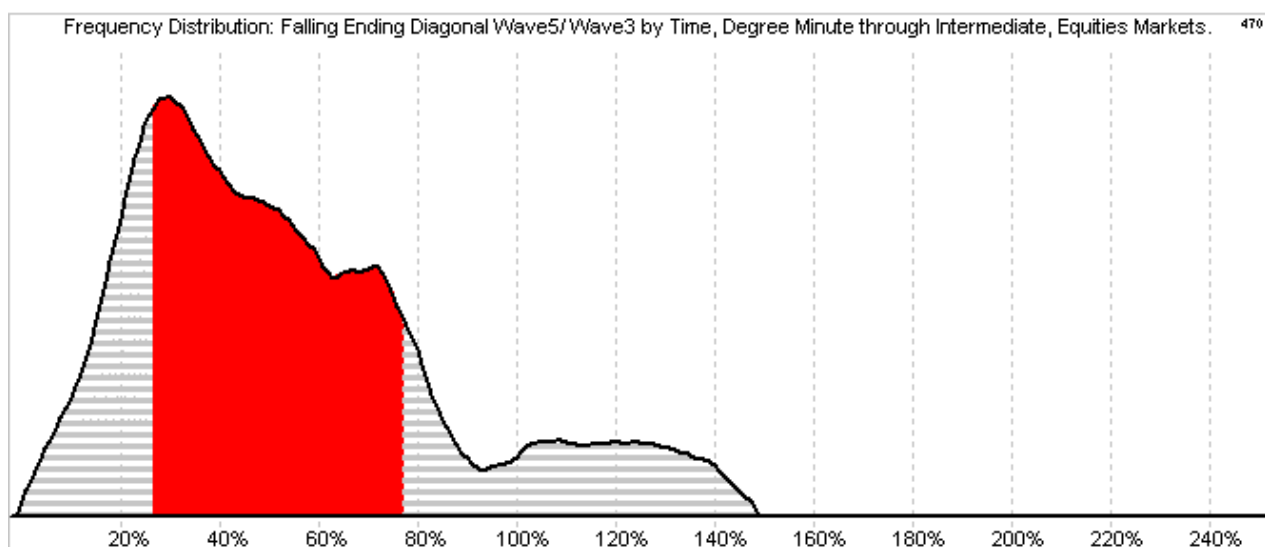
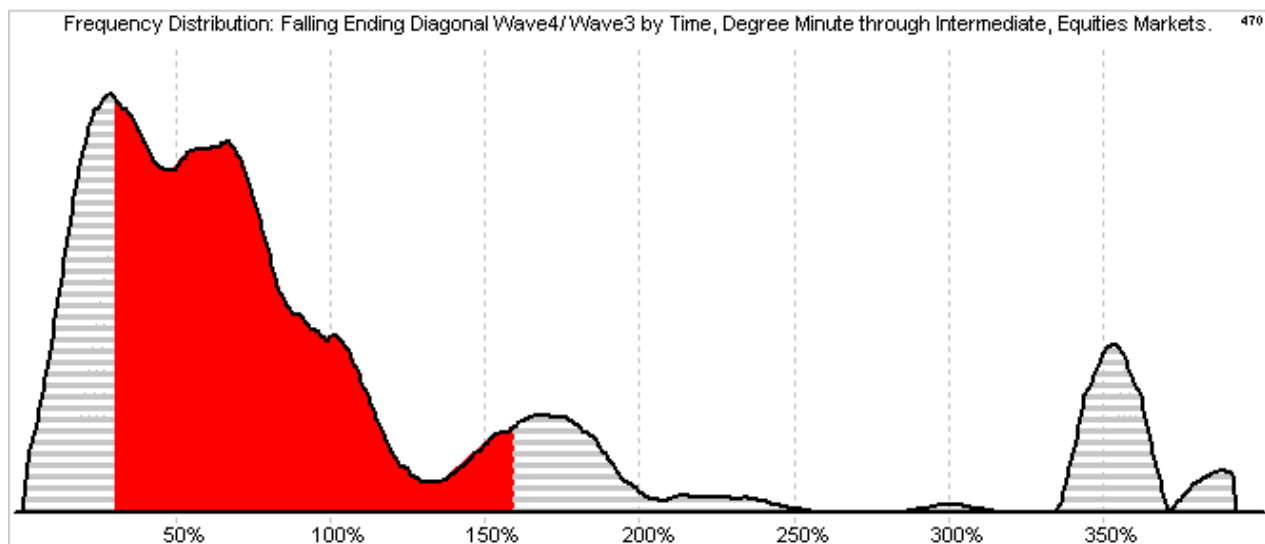




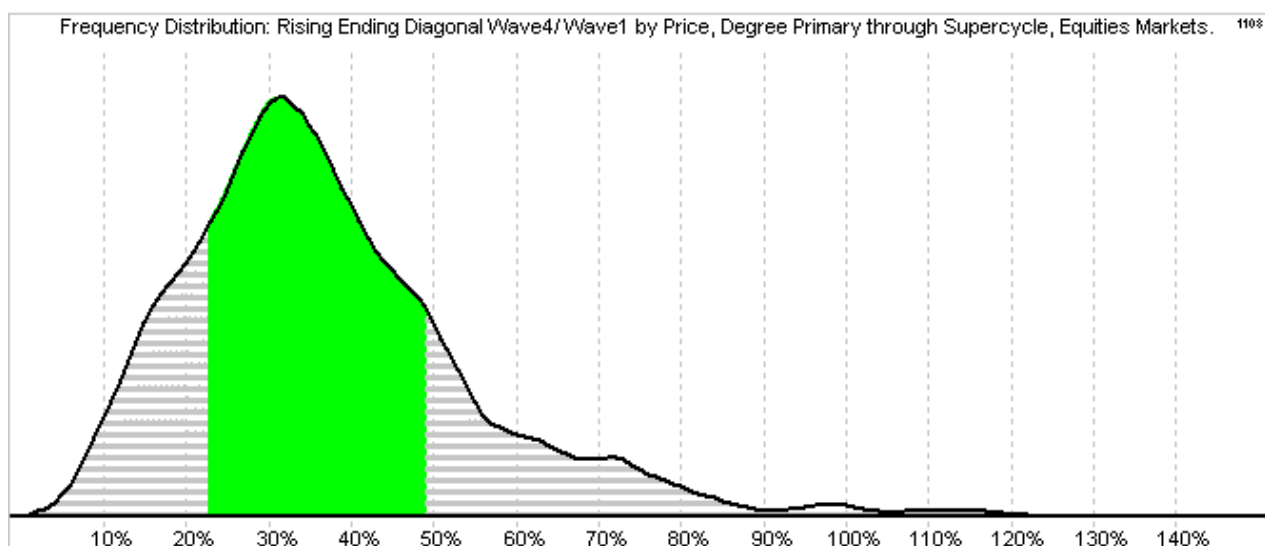
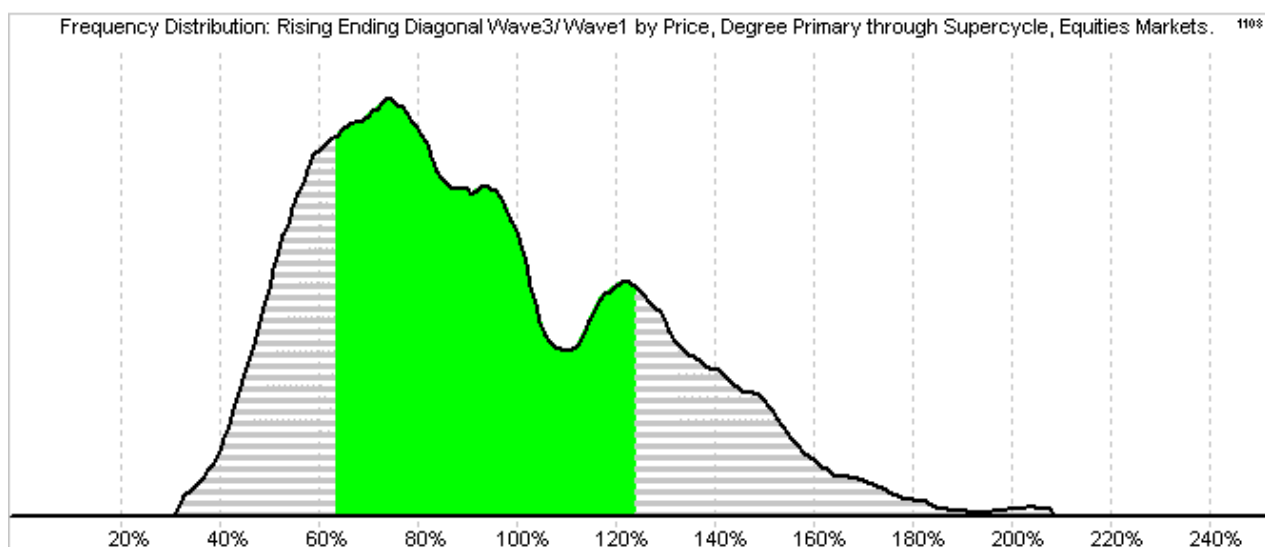
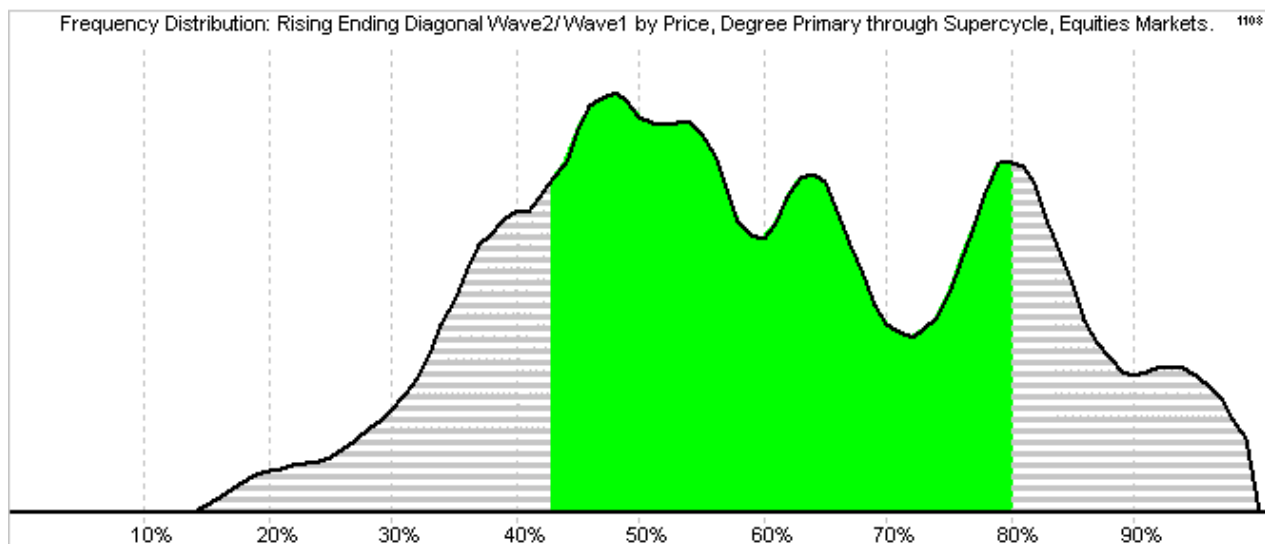
Ending Diagonal - Equities - Short Term - Falling - Time

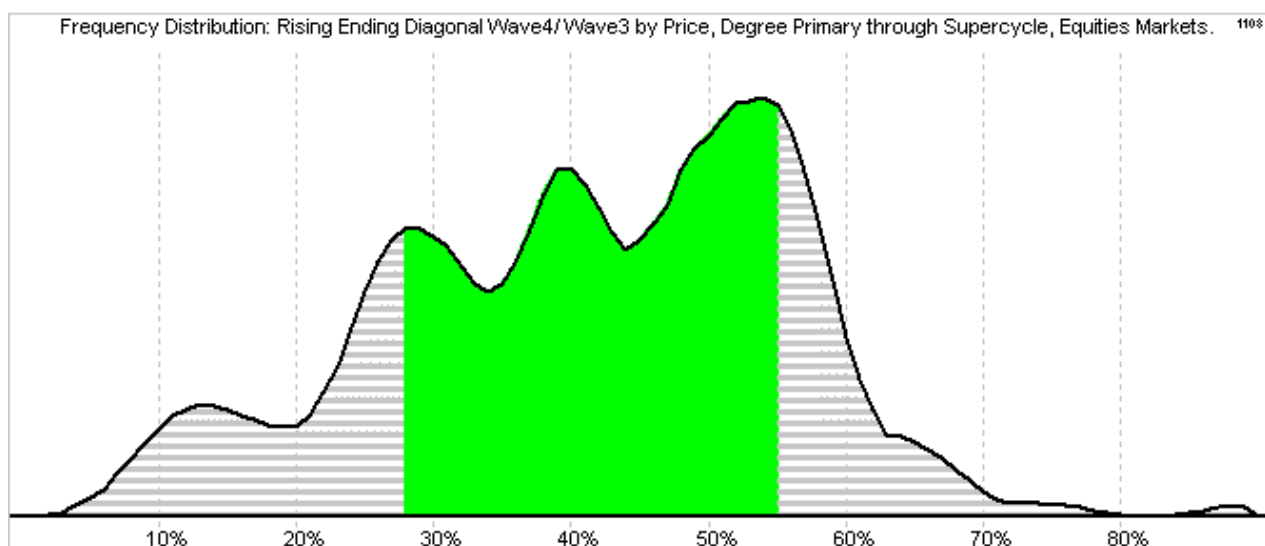
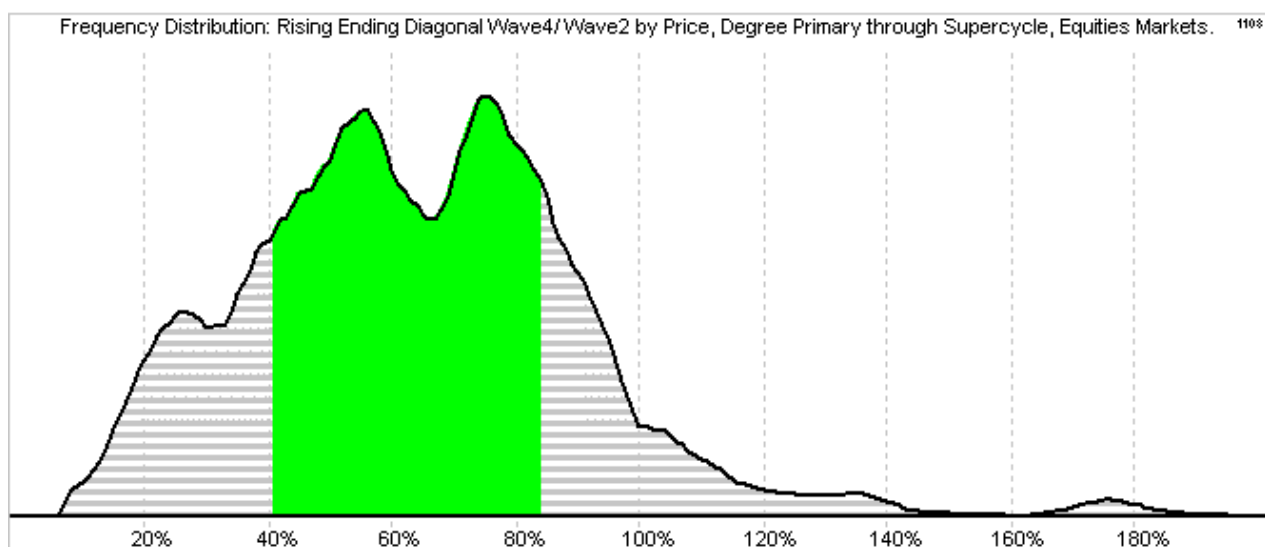
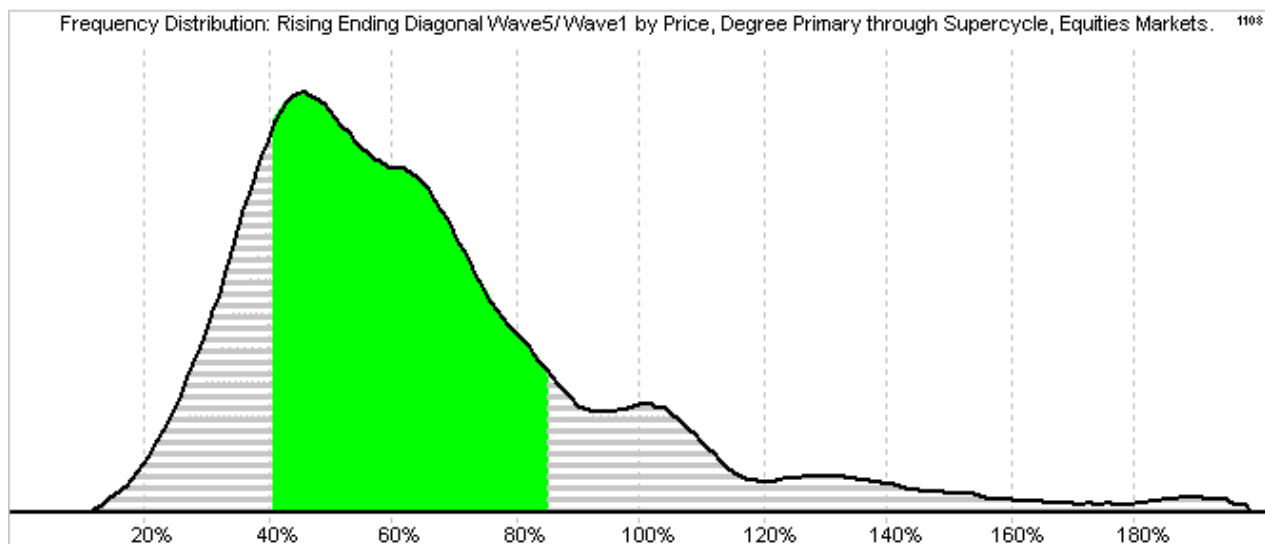


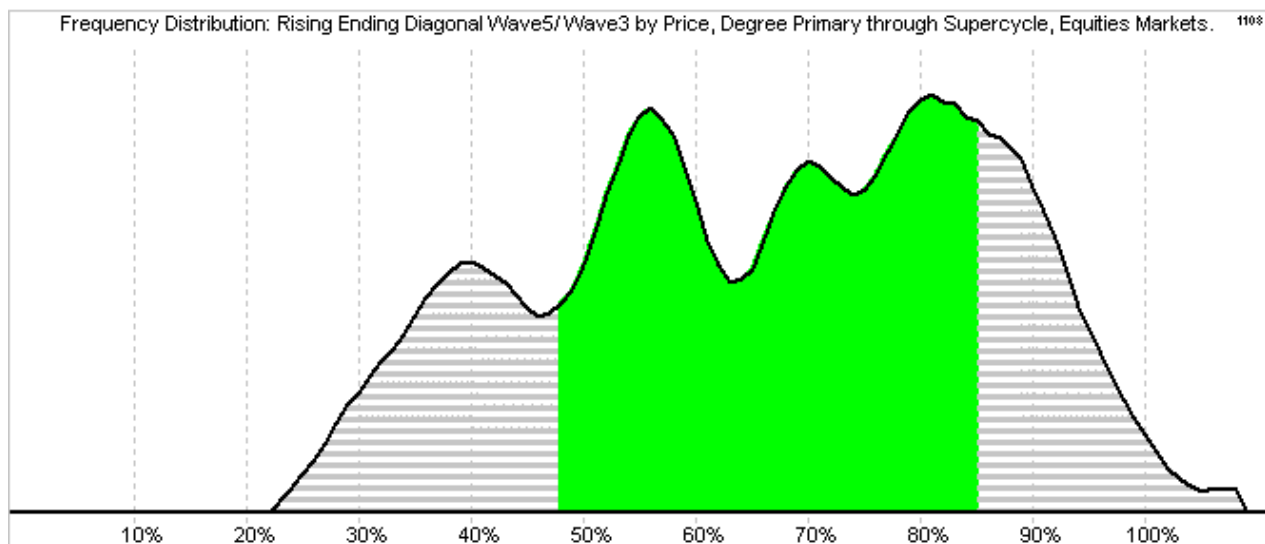
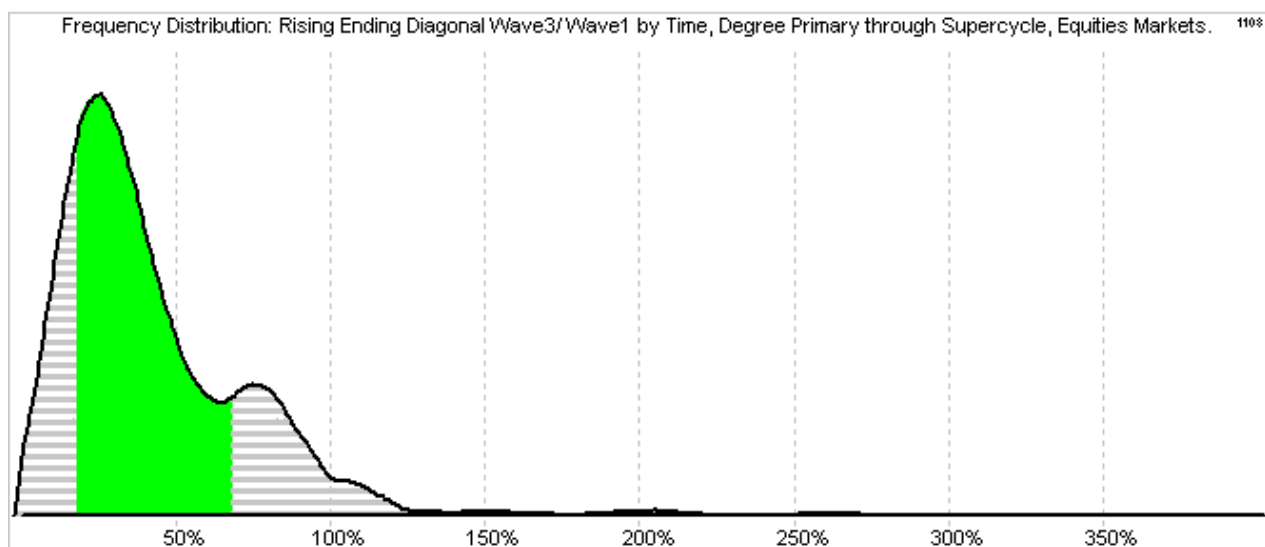
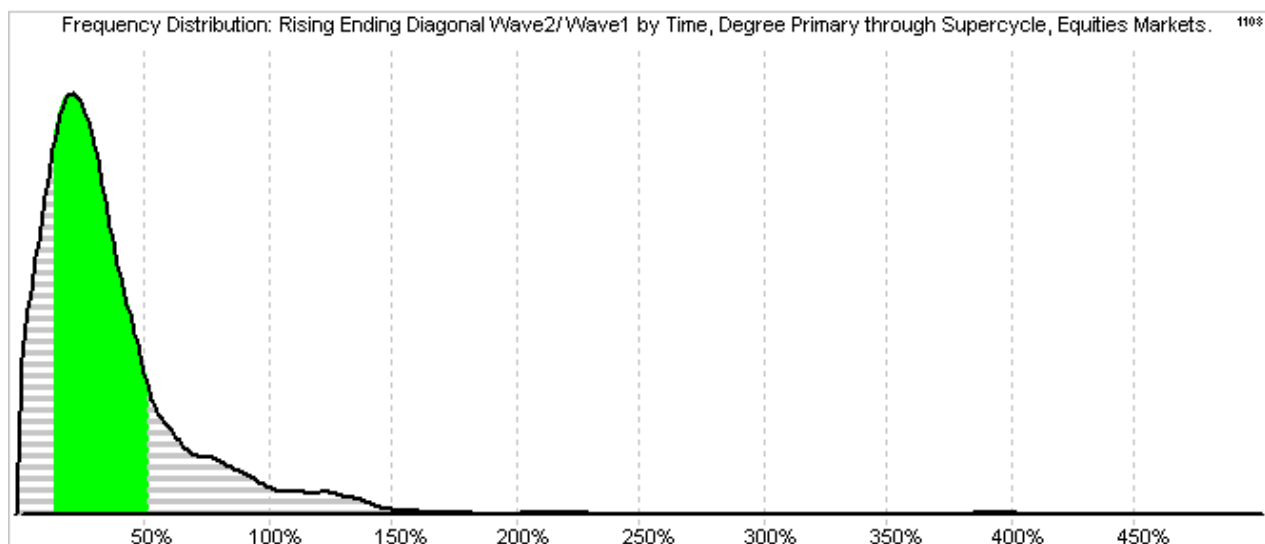


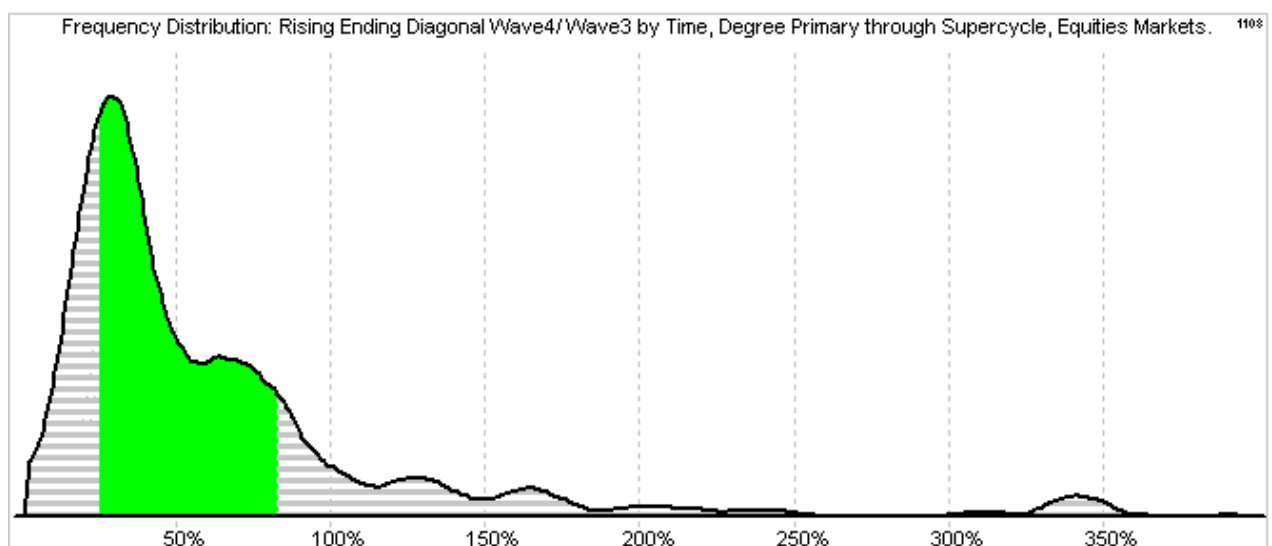
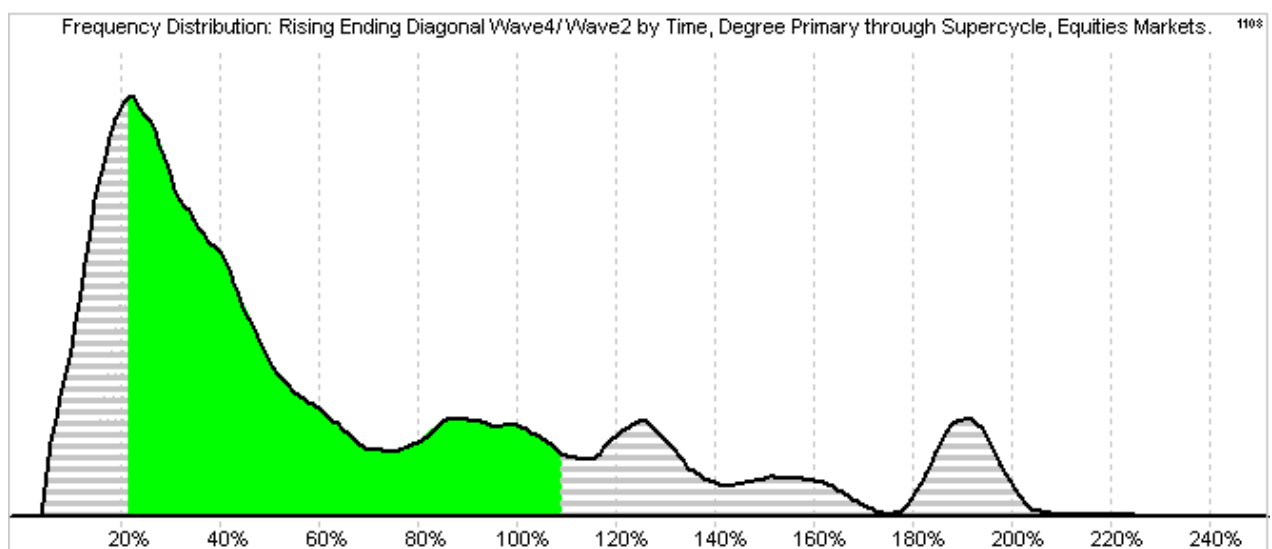
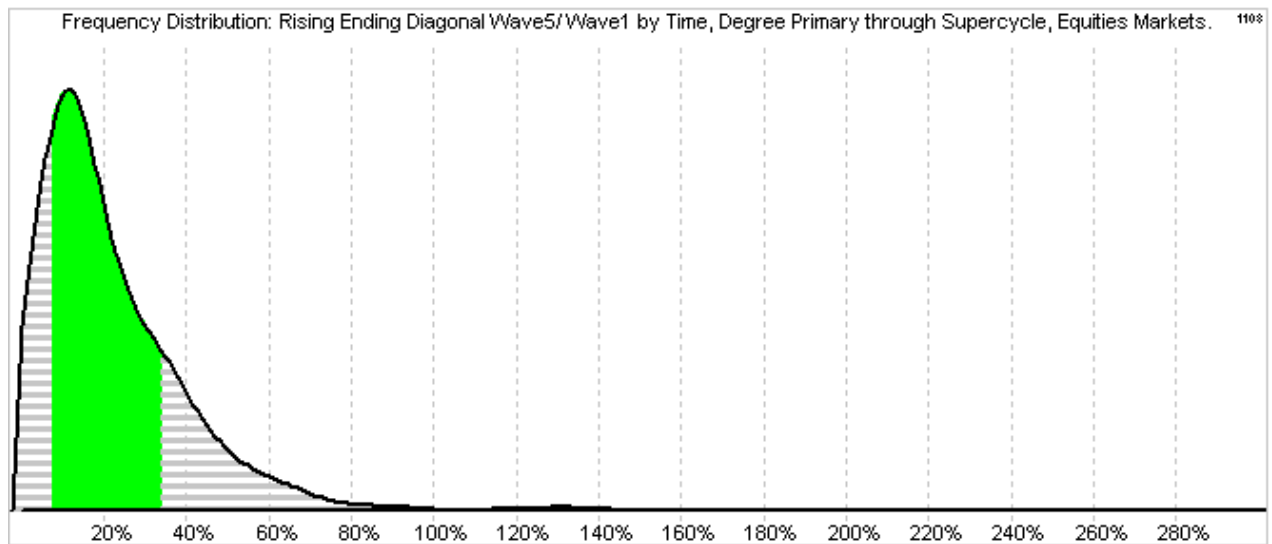


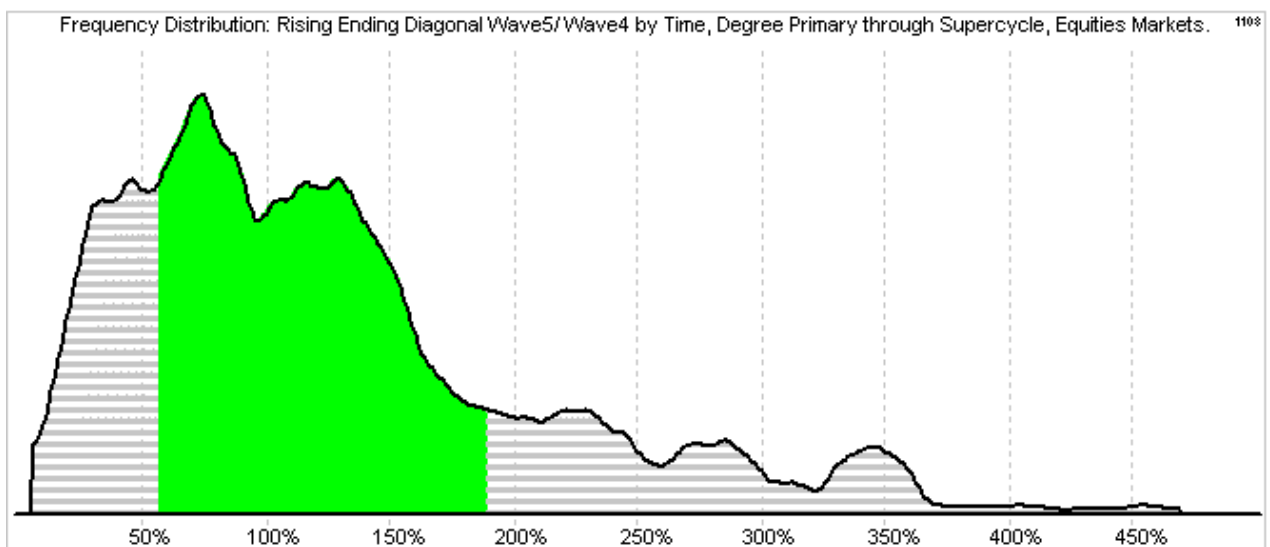
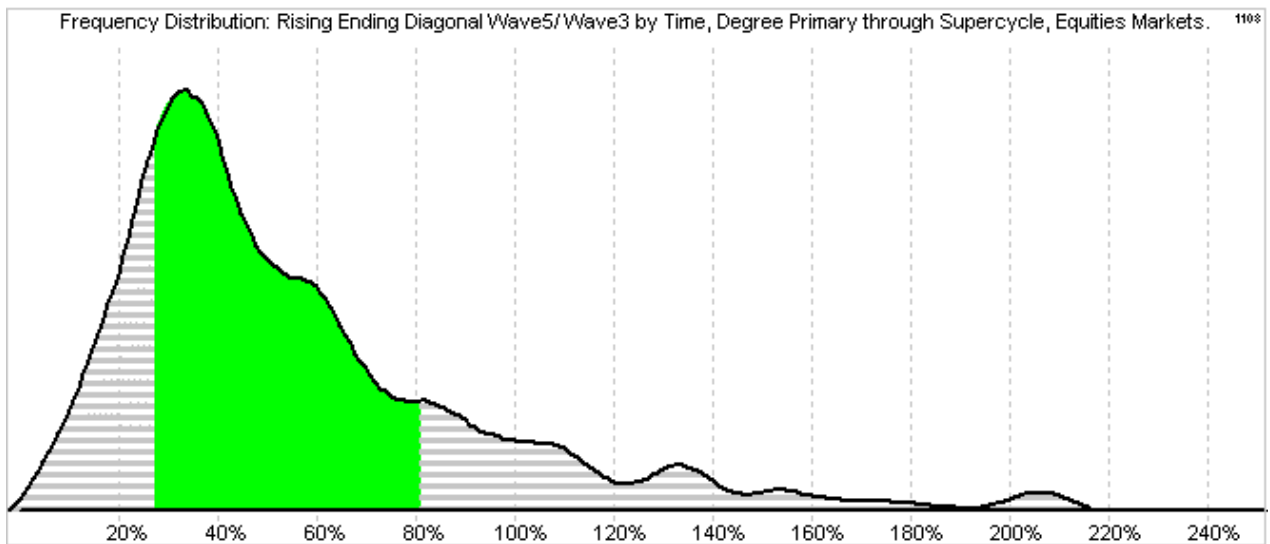
Ending Diagonal - Equities - Long Term - Rising - Price



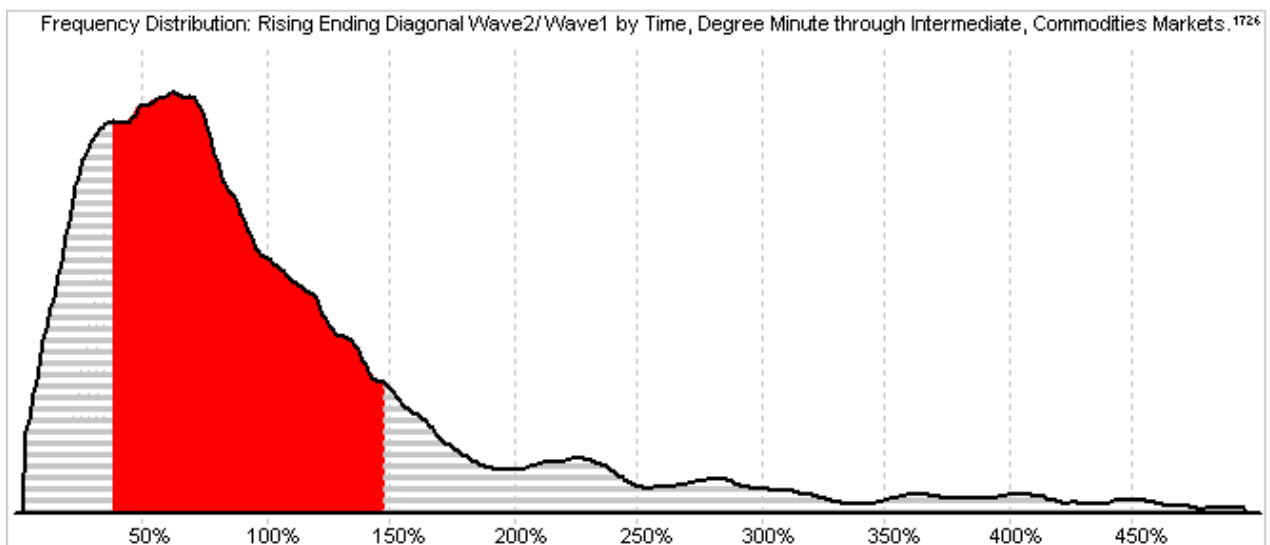


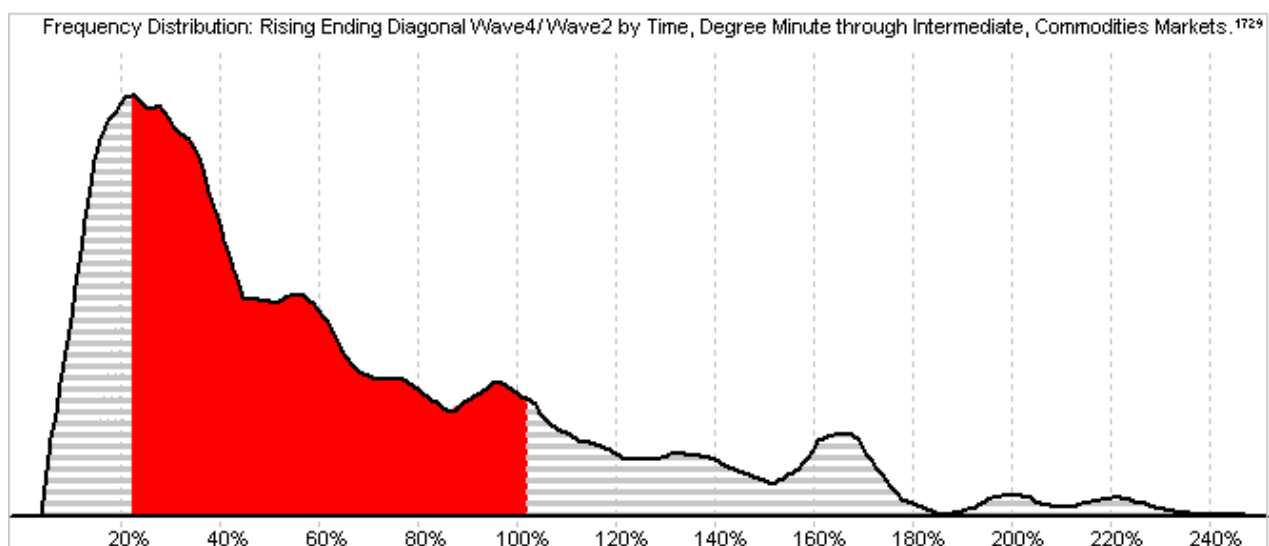
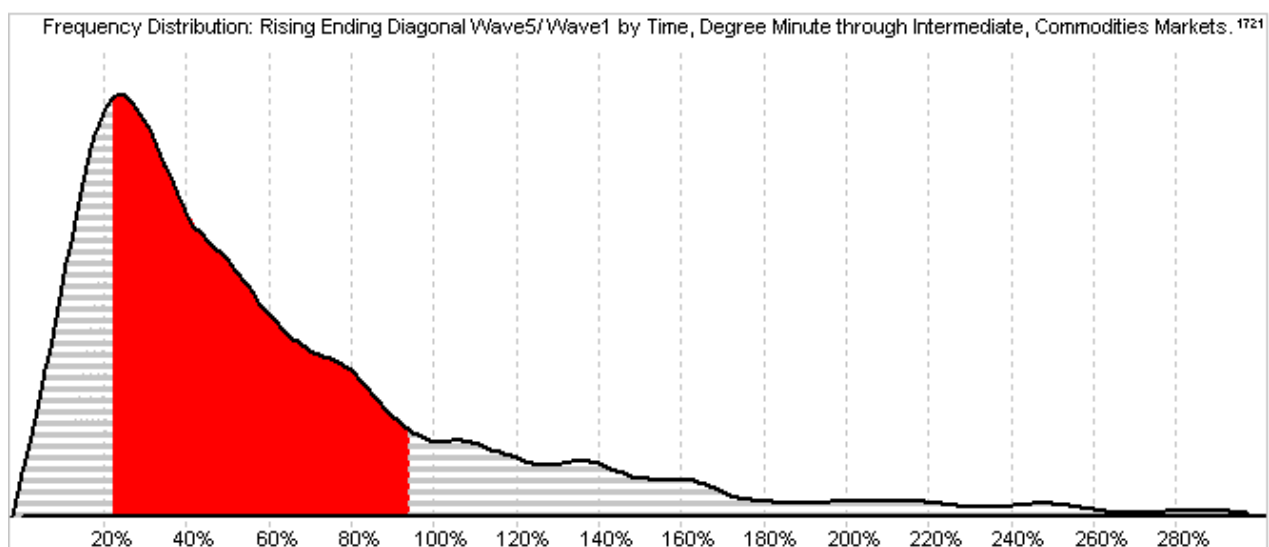
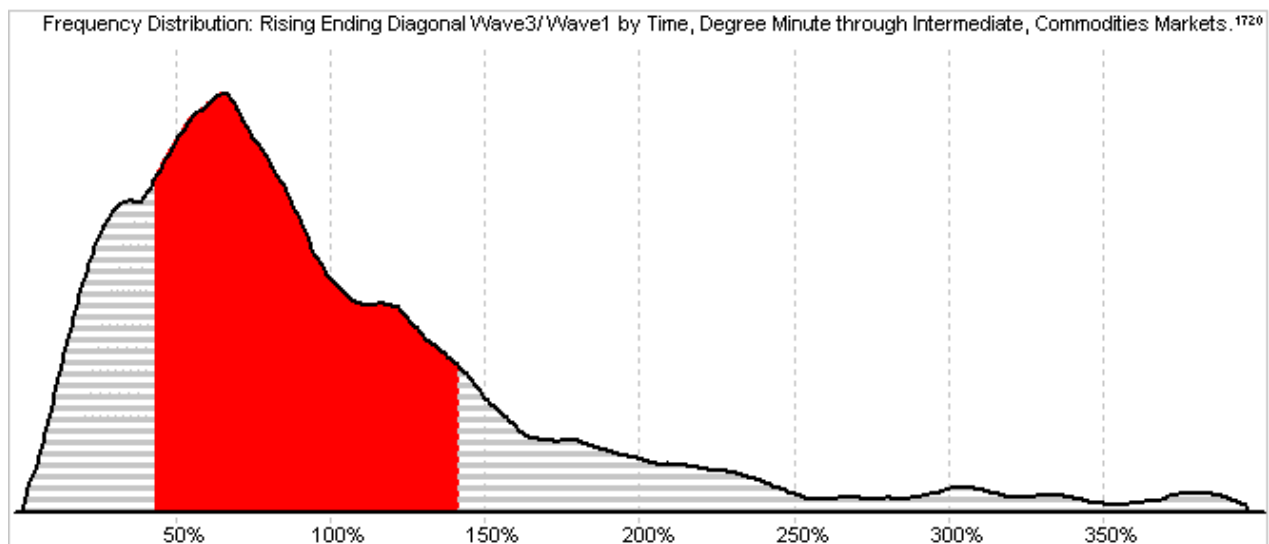
**Ending Diagonal - Equities - Long Term - Rising - Time**

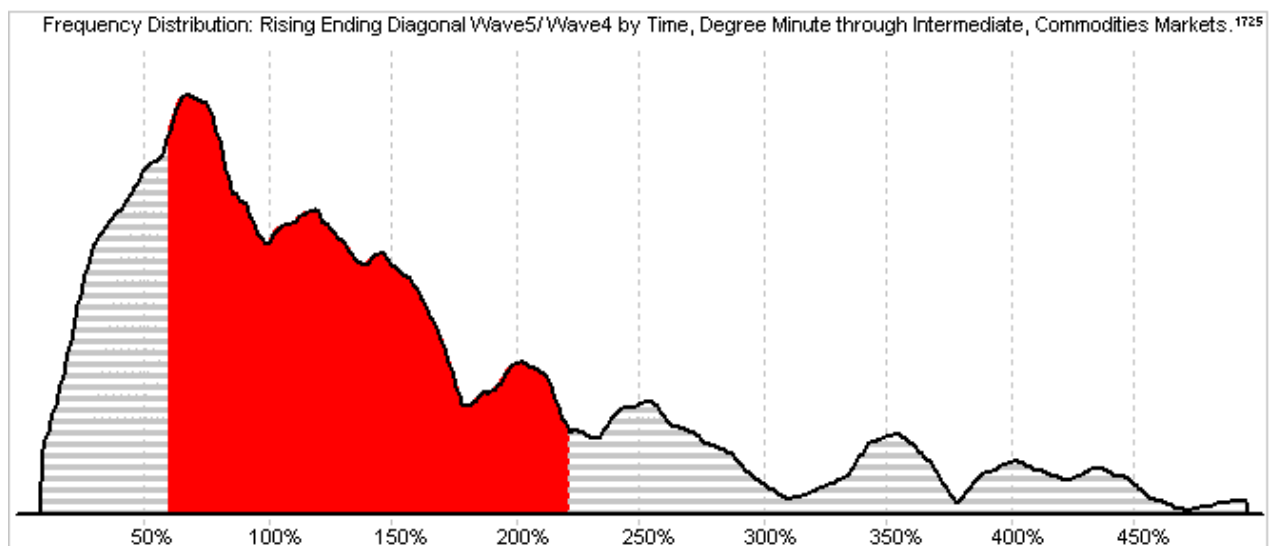
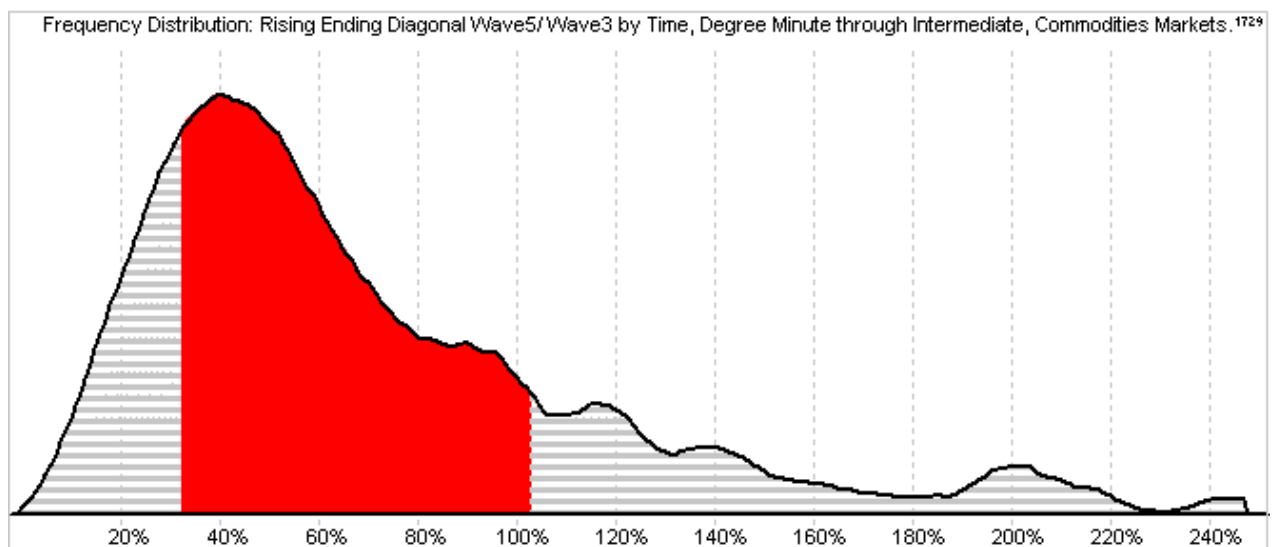
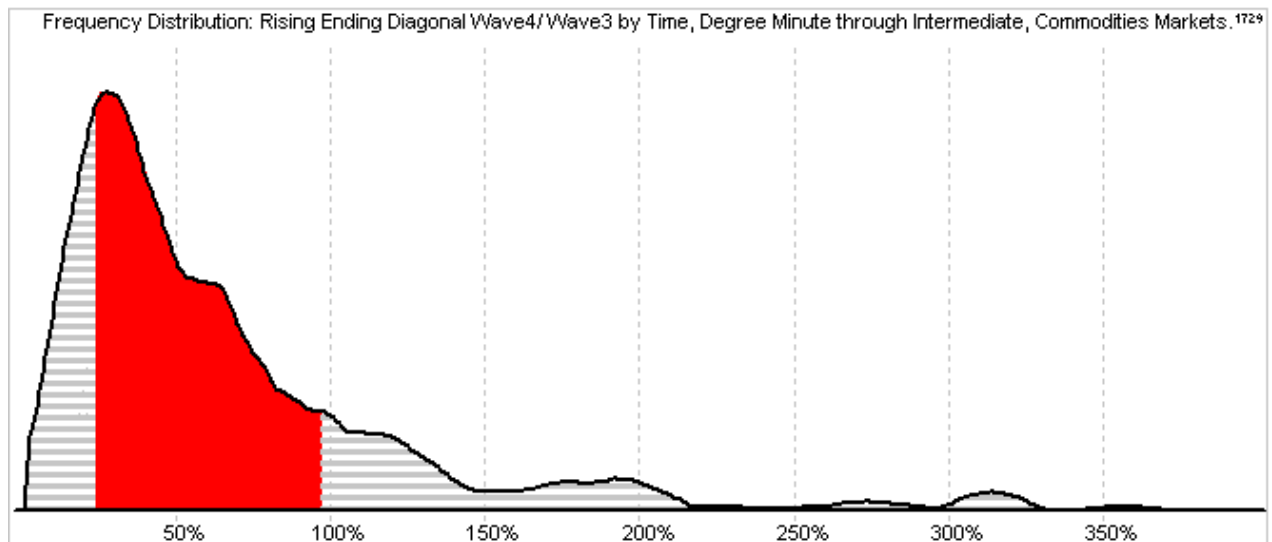




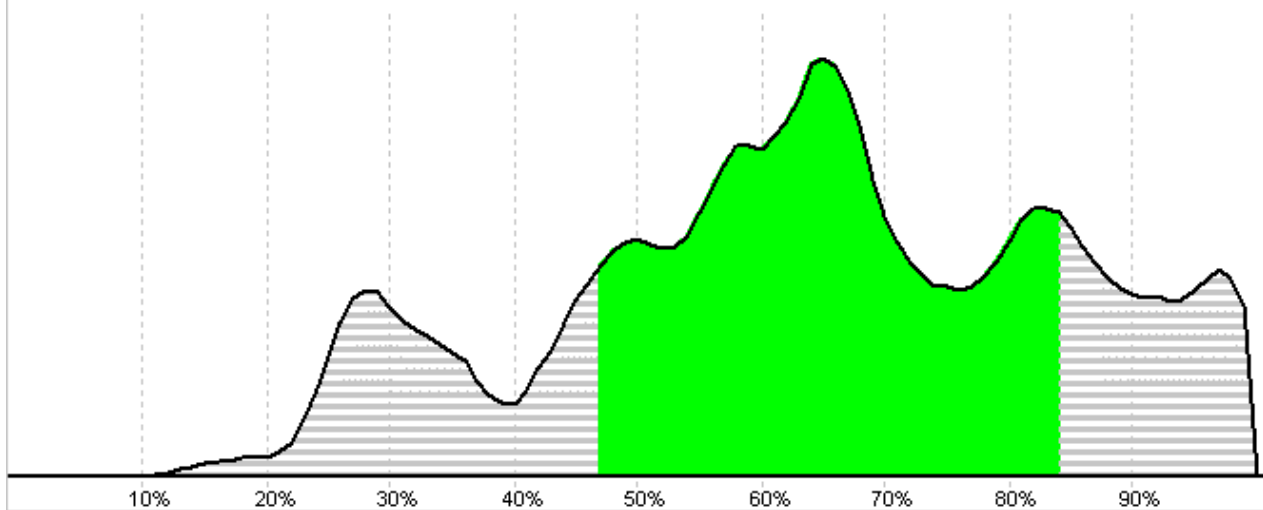
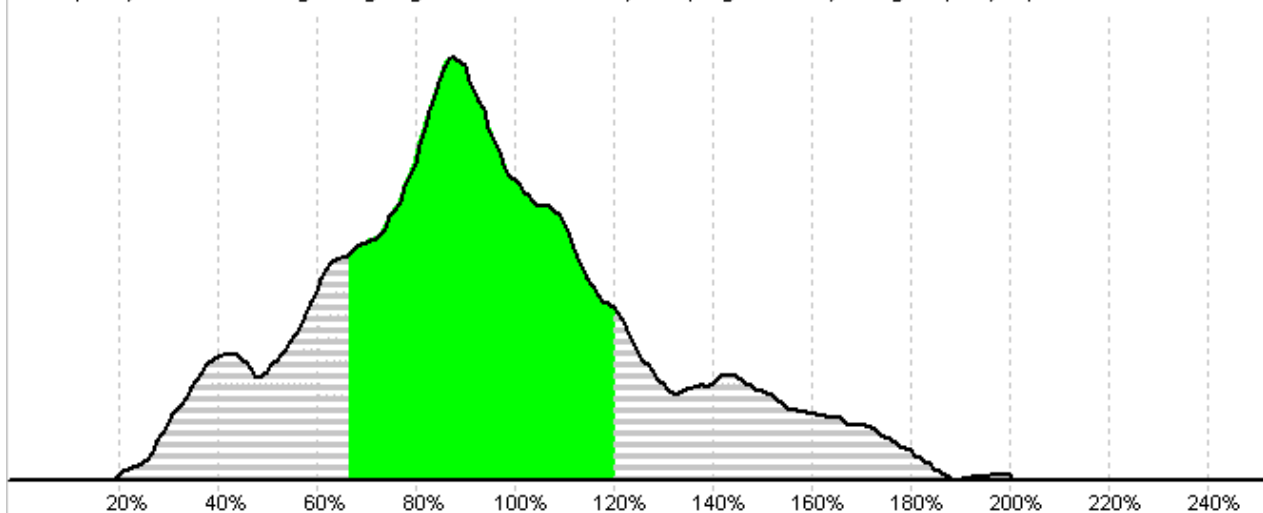
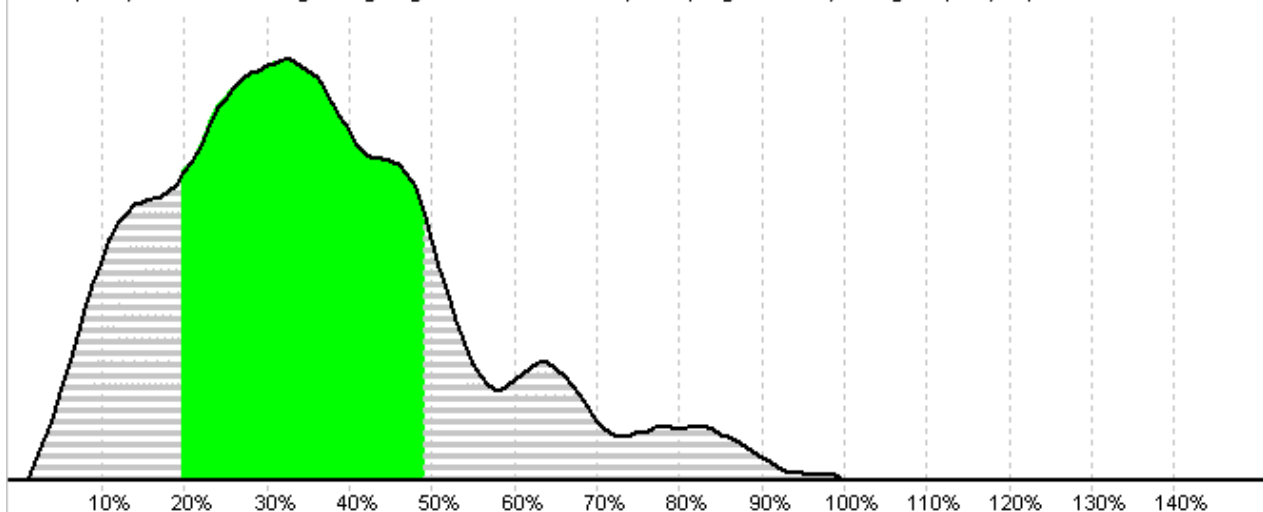
Ending Diagonal - Commodities - Short Term - Rising – Time

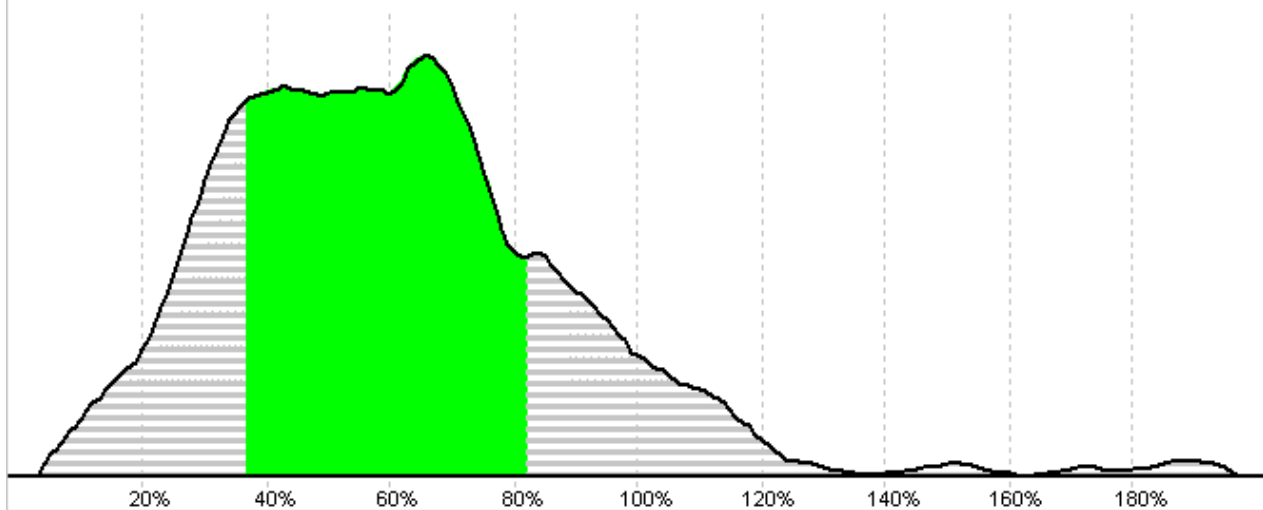
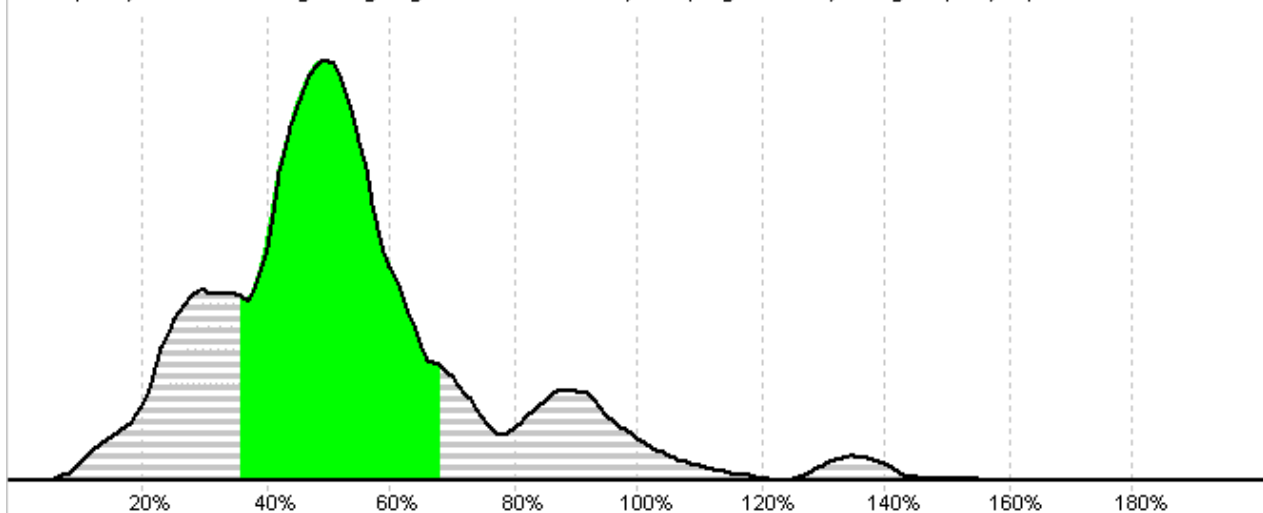
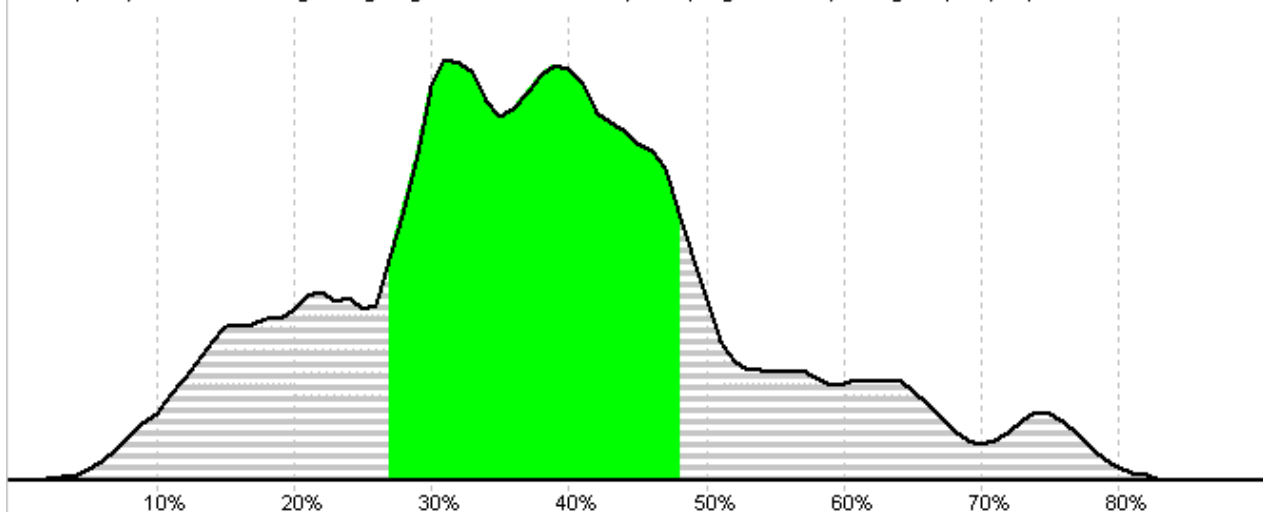


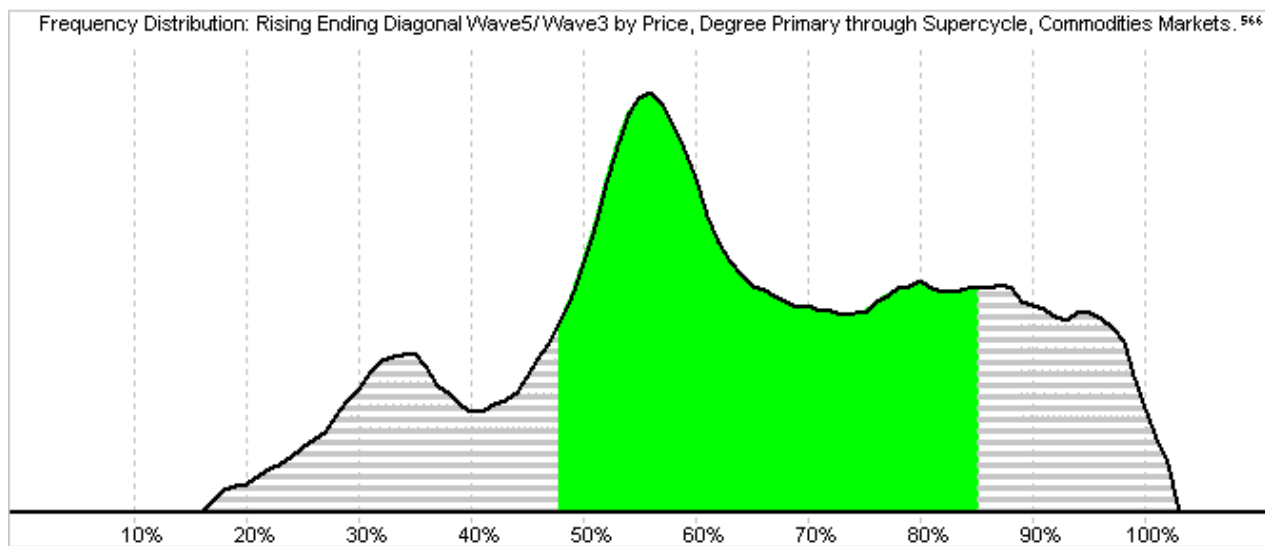




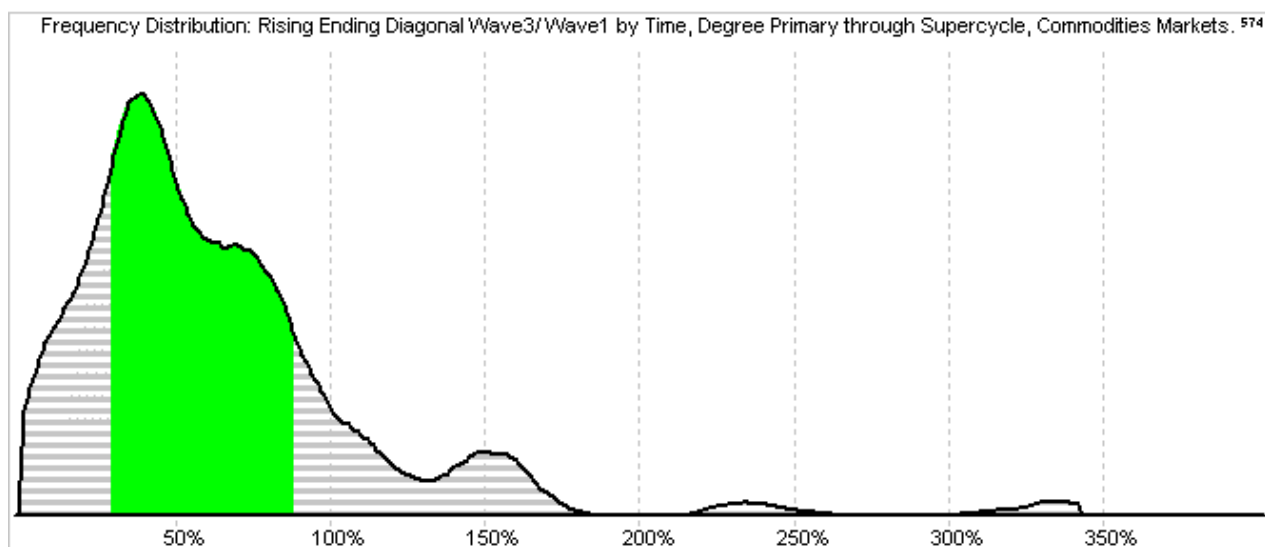
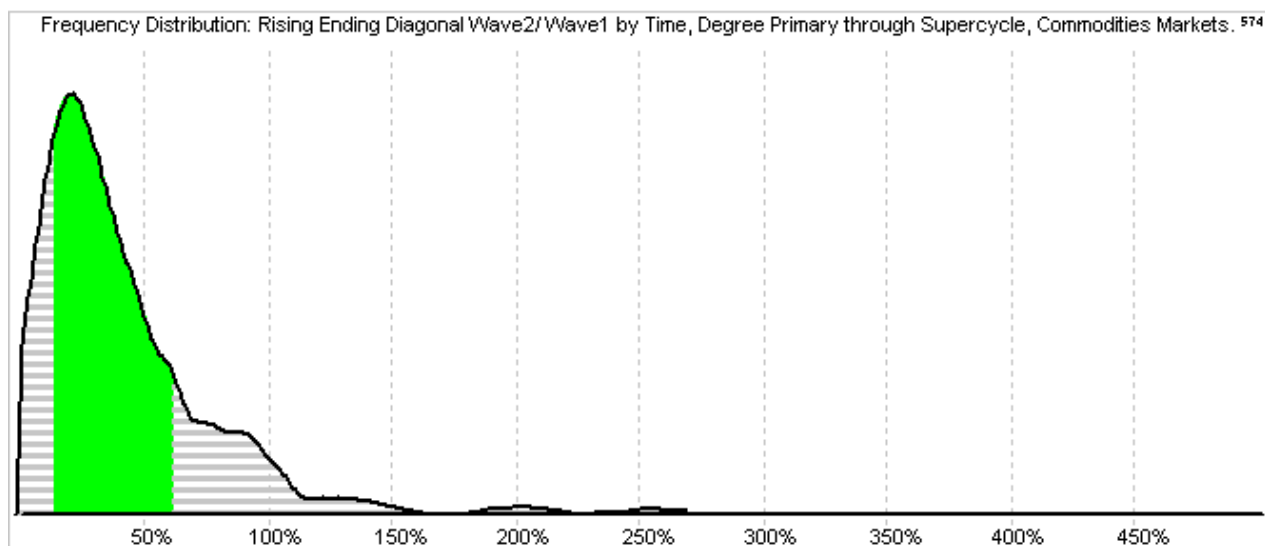
Ending Diagonal - Commodities - Long Term - Rising – Price

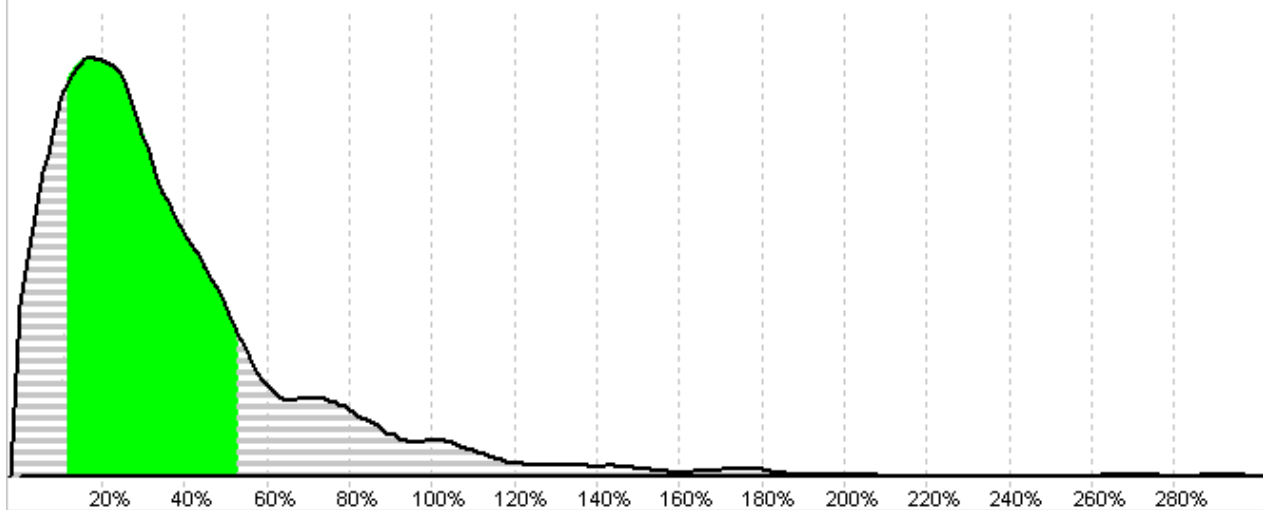
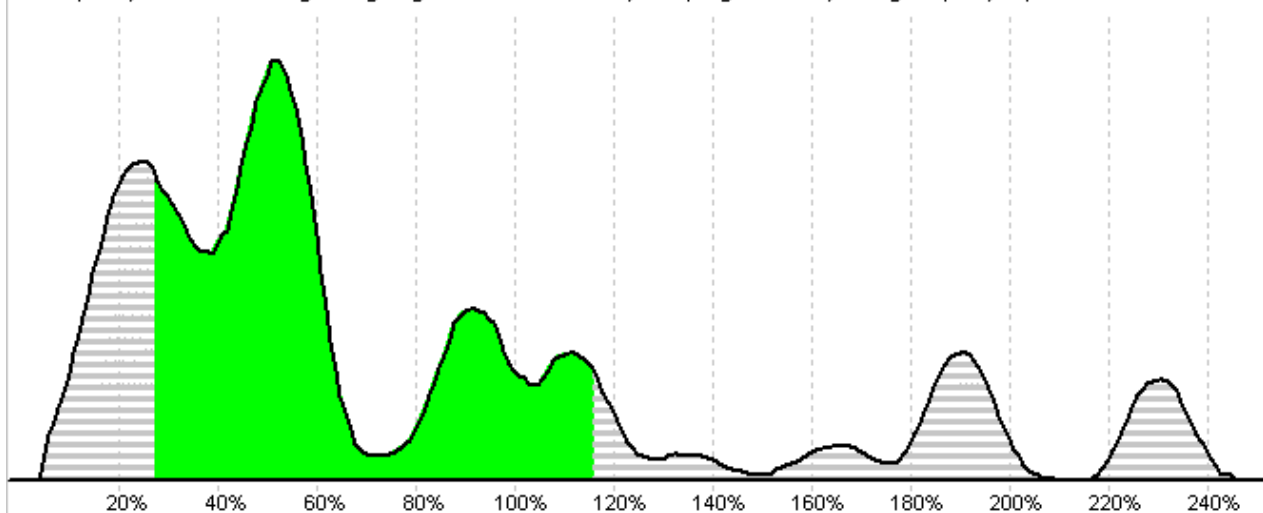
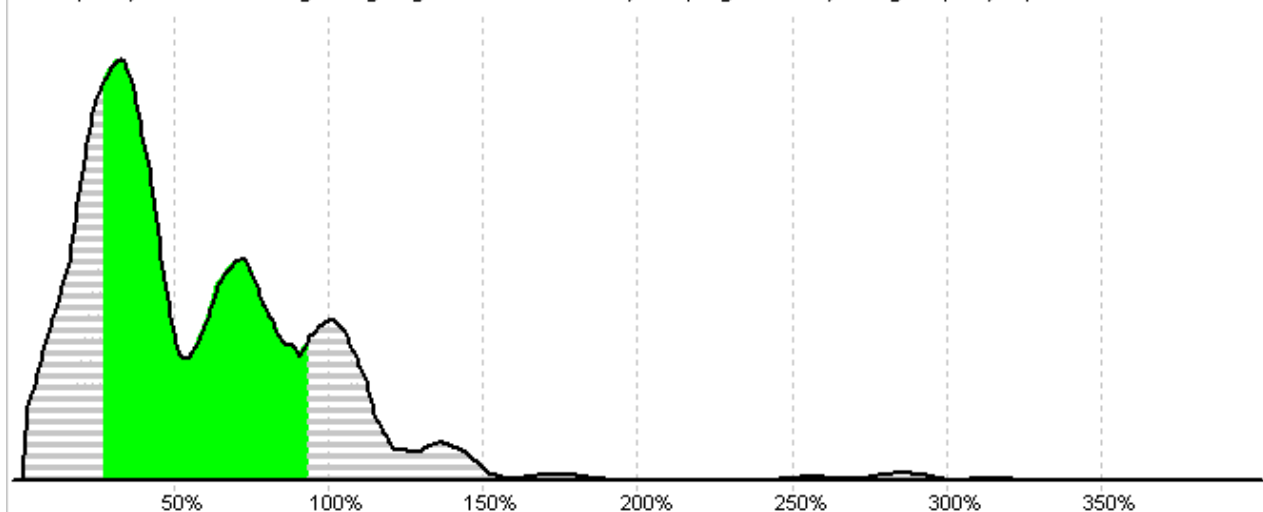
Frequency Distribution: Rising Ending Diagonal Wave2/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets.⁵⁷⁴Frequency Distribution: Rising Ending Diagonal Wave3/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets.⁵⁷⁴Frequency Distribution: Rising Ending Diagonal Wave4/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets.⁵⁷⁴

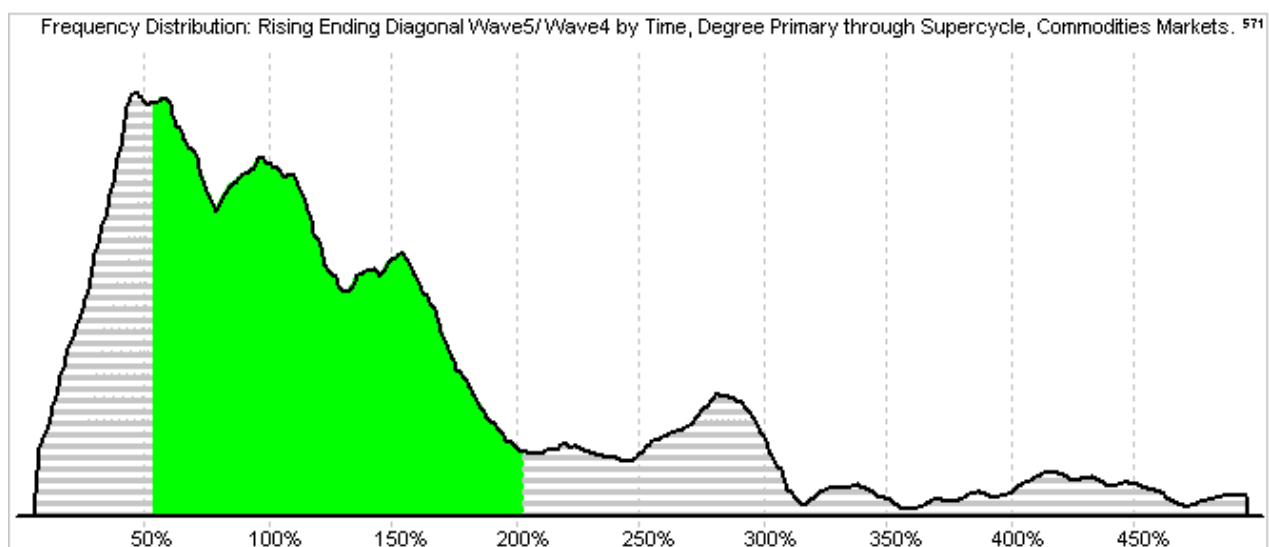
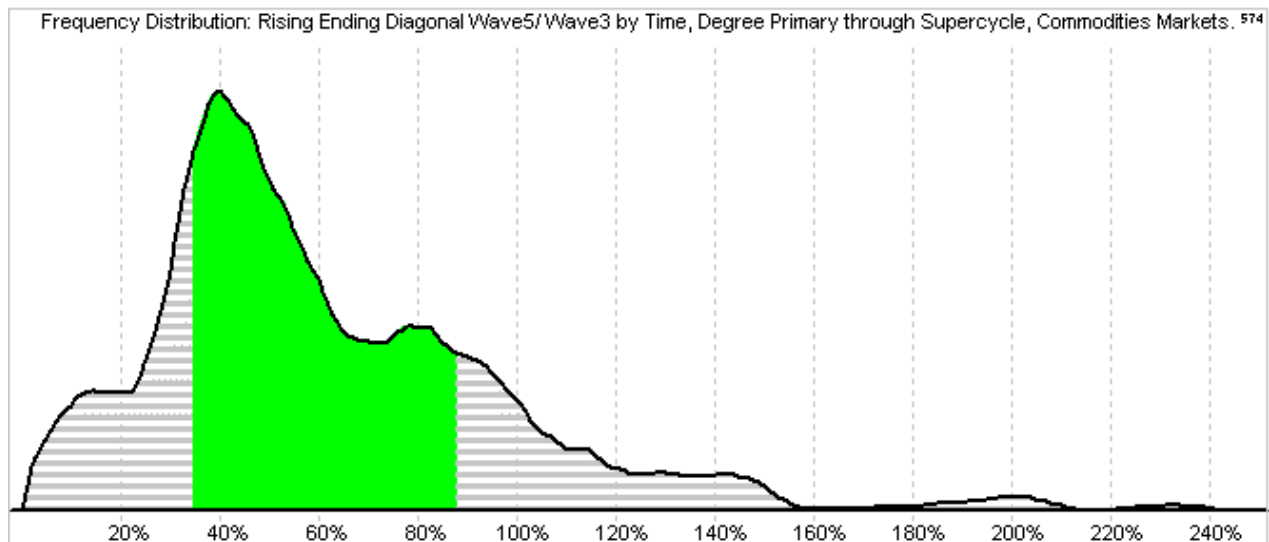
Frequency Distribution: Rising Ending Diagonal Wave5/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets. ⁵⁶³Frequency Distribution: Rising Ending Diagonal Wave4/Wave2 by Price, Degree Primary through Supercycle, Commodities Markets. ⁵⁷⁴Frequency Distribution: Rising Ending Diagonal Wave4/Wave3 by Price, Degree Primary through Supercycle, Commodities Markets. ⁵⁷⁴



Ending Diagonal - Commodities - Long Term - Rising – Time



Frequency Distribution: Rising Ending Diagonal Wave5/Wave1 by Time, Degree Primary through Supercycle, Commodities Markets. ⁵⁷⁴Frequency Distribution: Rising Ending Diagonal Wave4/Wave2 by Time, Degree Primary through Supercycle, Commodities Markets. ⁵⁷⁴Frequency Distribution: Rising Ending Diagonal Wave4/Wave3 by Time, Degree Primary through Supercycle, Commodities Markets. ⁵⁷⁴



Zigzag Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	93	7	0	0	0	0	0	0	0	0	0
B	0	0	0	22	7	4	35	22	2	6	2
C	73	0	27	0	0	0	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	98	2	0	0	0	0	0	0	0	0	0
B	0	0	0	25	6	2	43	13	1	9	2
C	96	0	4	0	0	0	0	0	0	0	0

Commodities Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	93	7	0	0	0	0	0	0	0	0	0
B	0	0	0	30	5	2	40	13	0	6	3
C	82	0	18	0	0	0	0	0	0	0	0

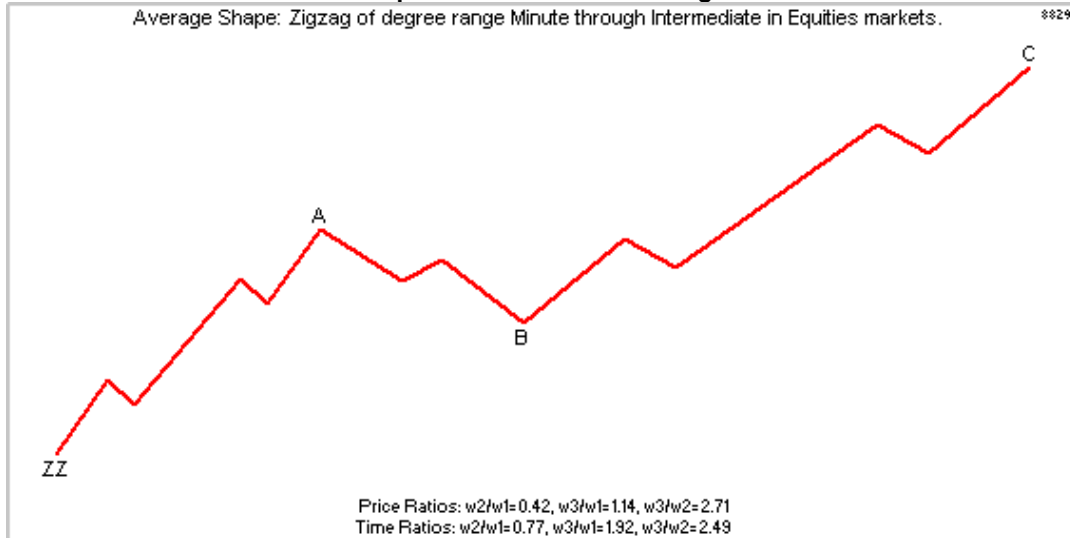
Commodities Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
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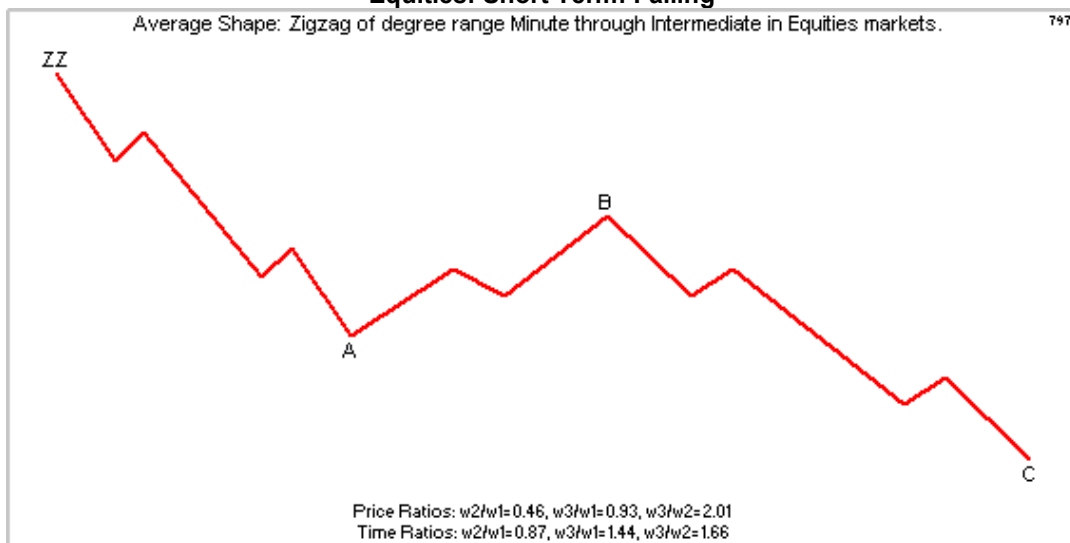
A	100	0	0	0	0	0	0	0	0	0	0
B	0	0	0	30	7	2	38	12	9	9	2
C	100	0	0	0	0	0	9	9	9	9	9

Zigzag Average Wave Shape

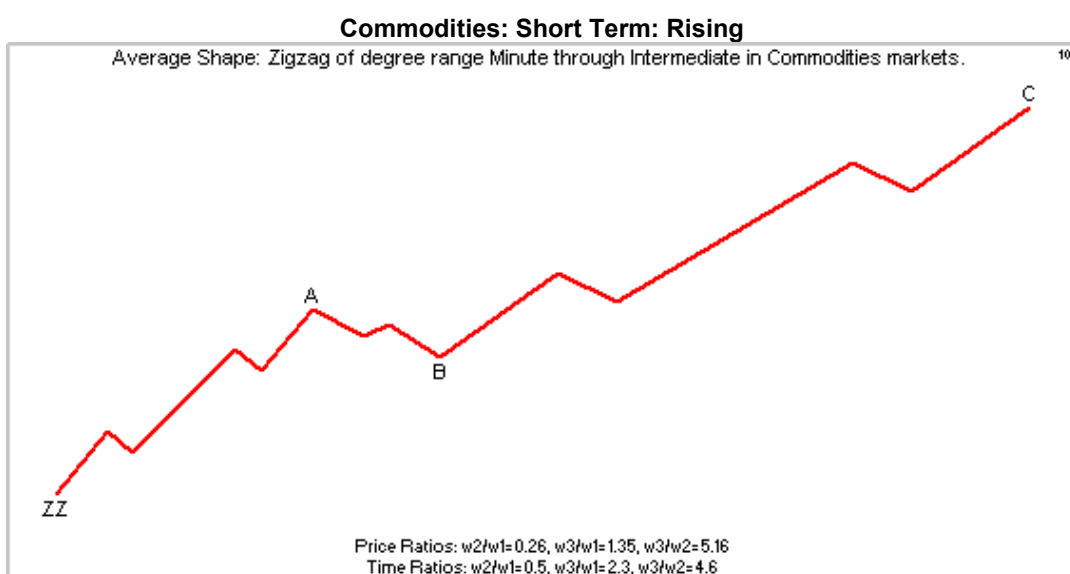
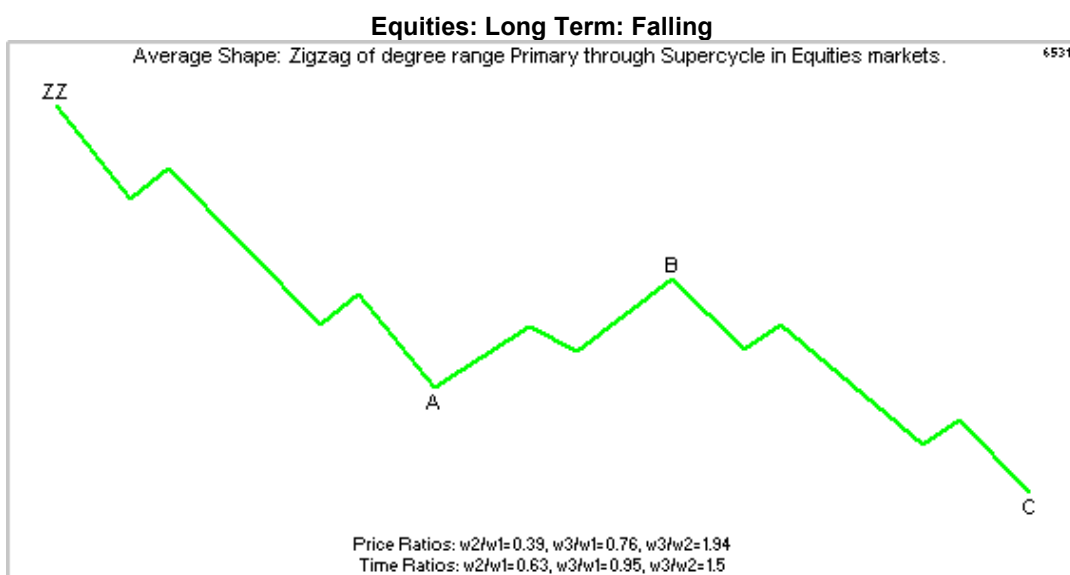
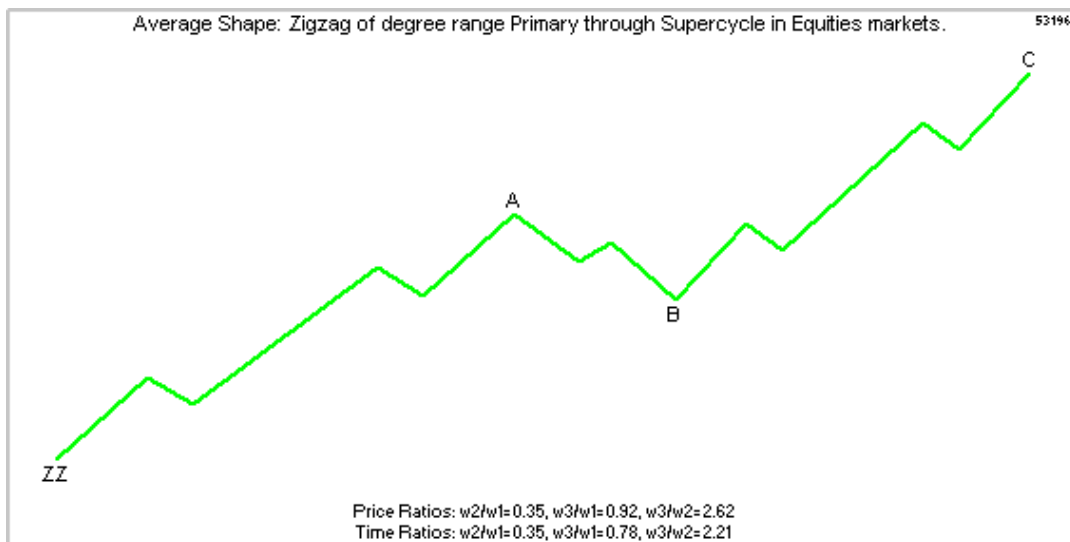
Equities: Short Term: Rising



Equities: Short Term: Falling

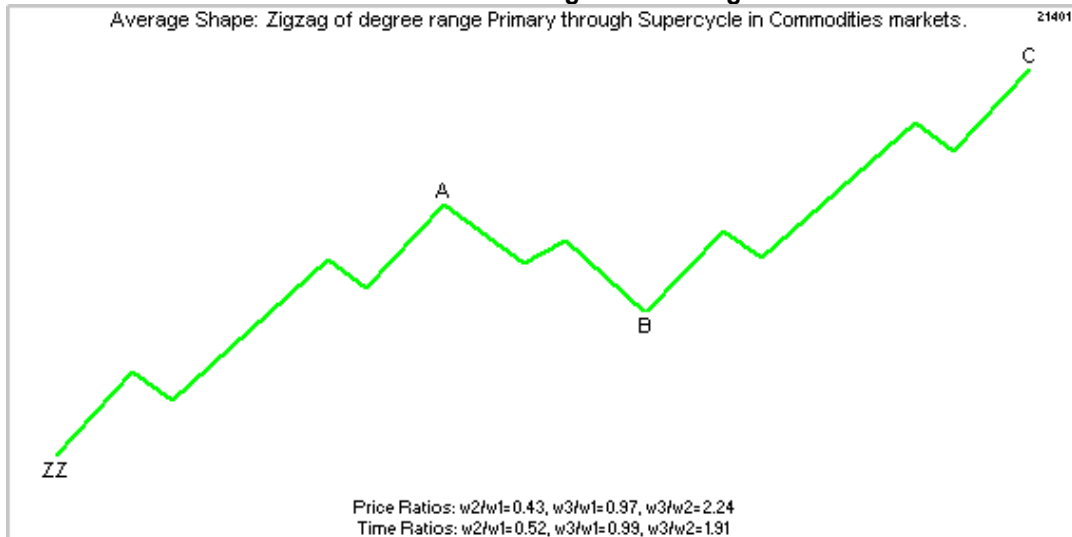
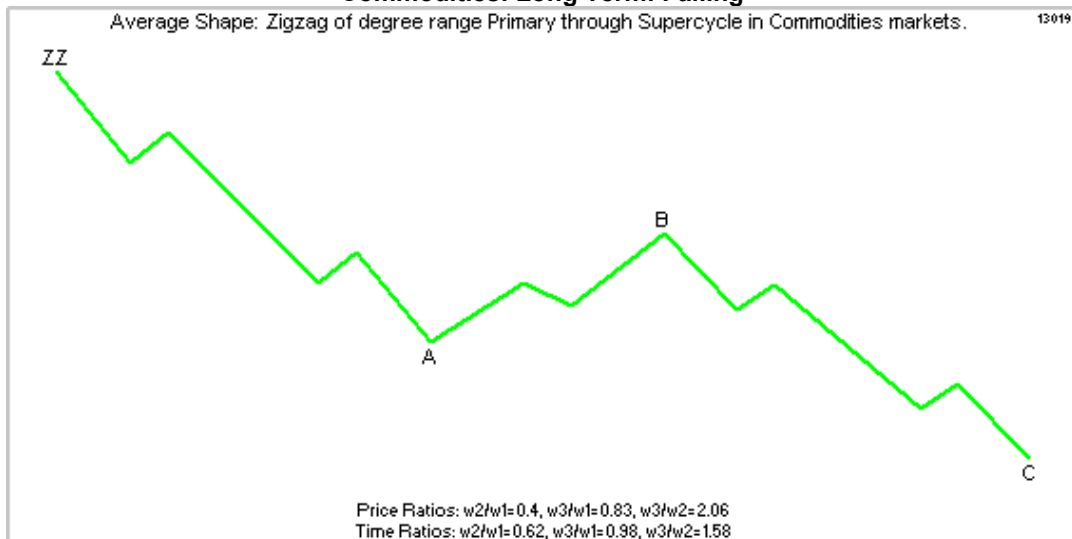
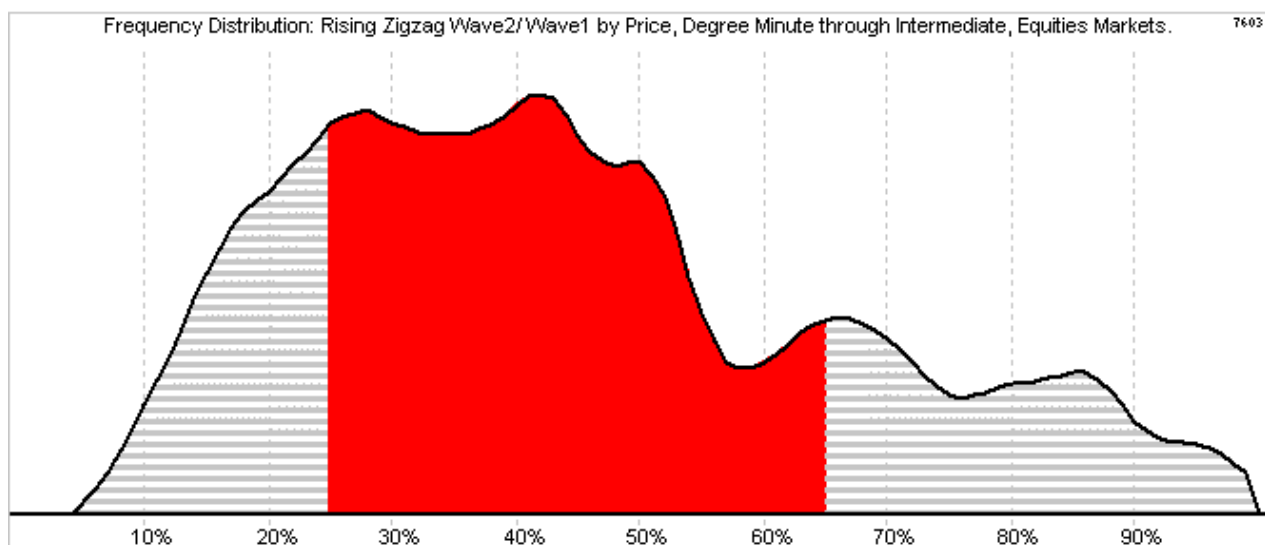


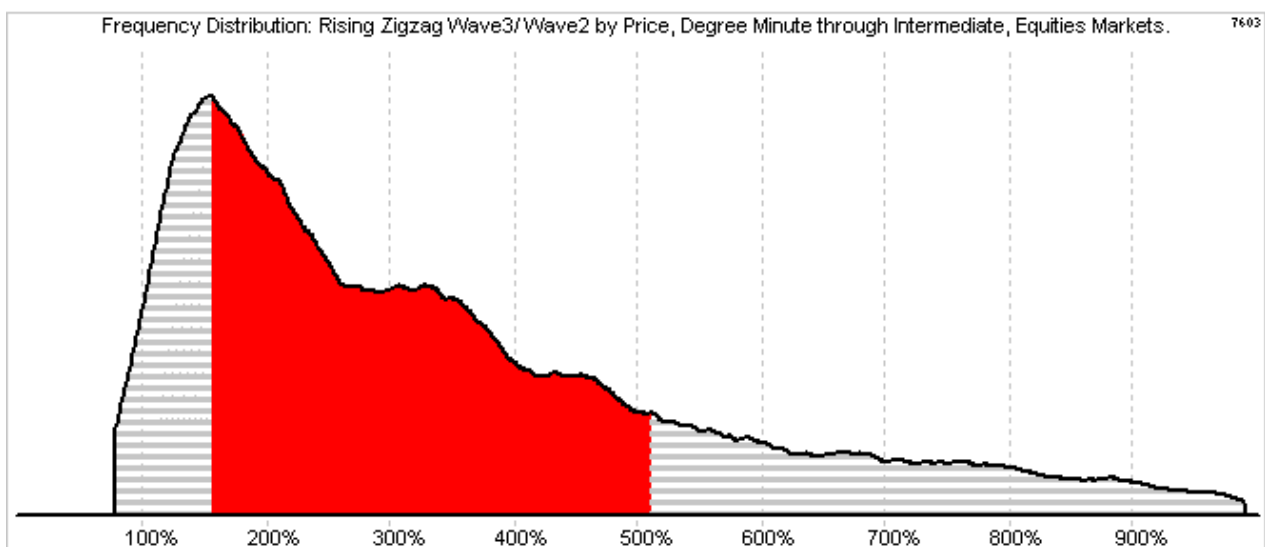
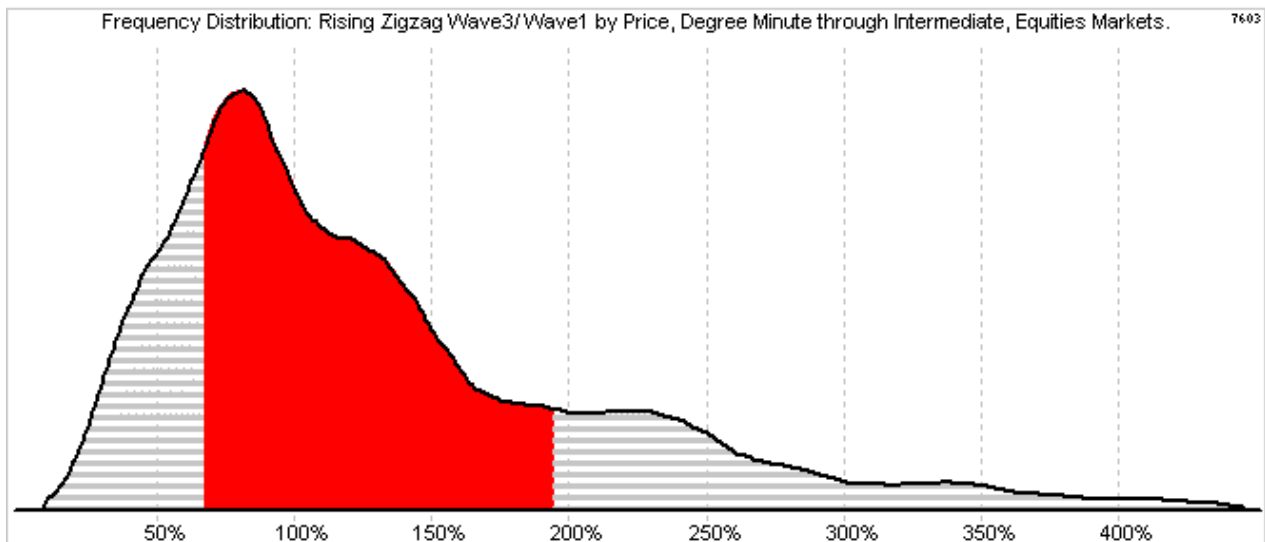
Equities: Long Term: Rising



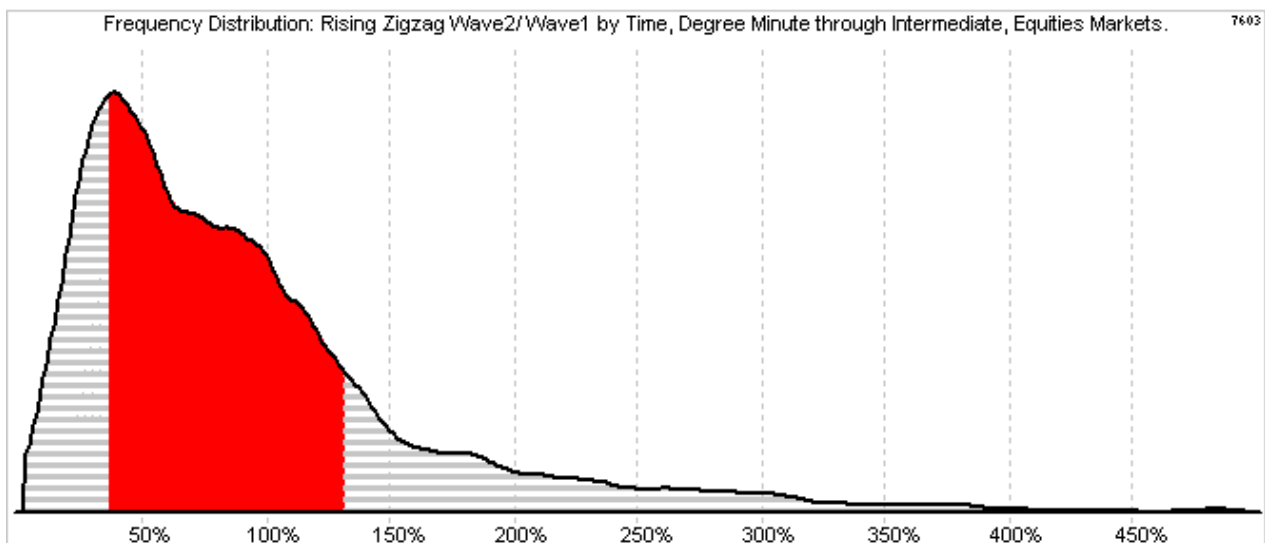
Commodities: Short Term: Falling

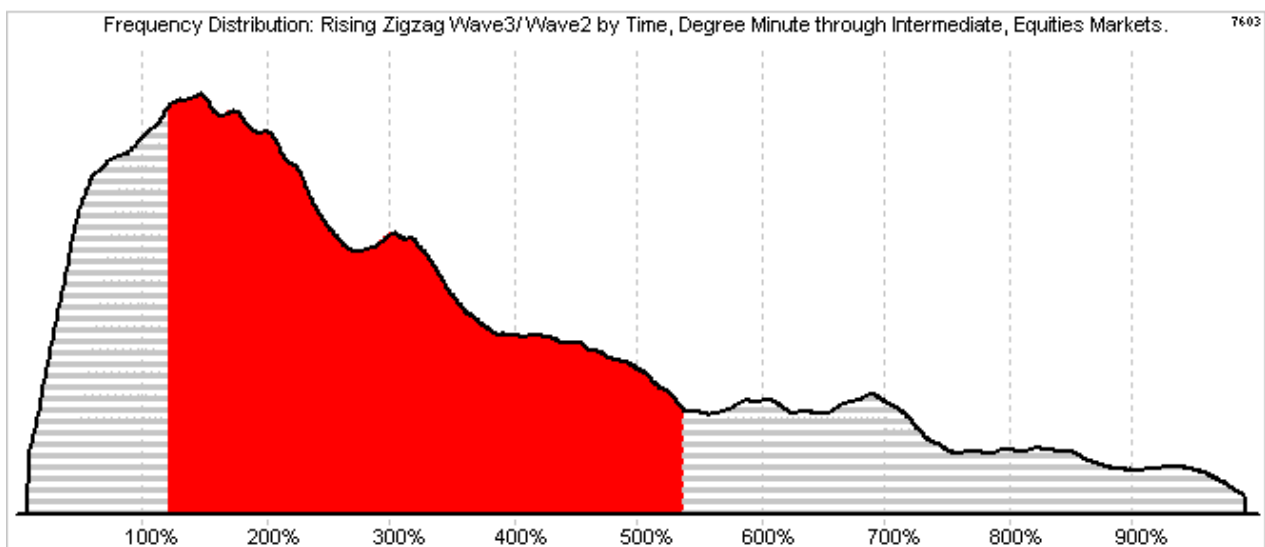
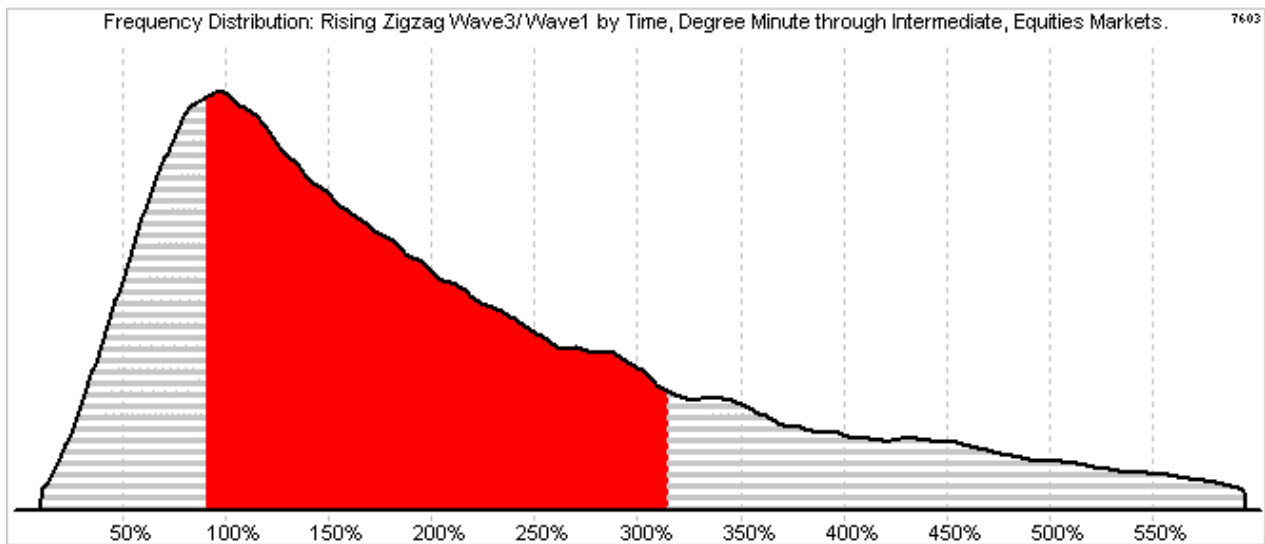
We have found very few examples of short-term falling Zigzags in Commodities markets. As such, they are not included here.

Commodities: Long Term: Rising**Commodities: Long Term: Falling****Zigzag - Equities - Short Term - Rising - Price**

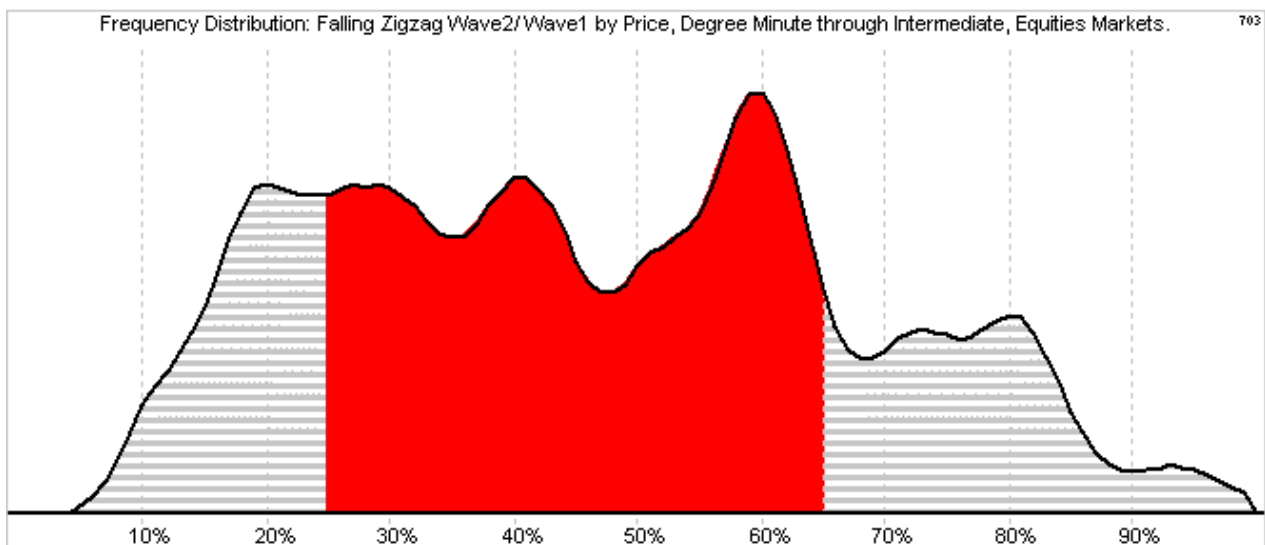


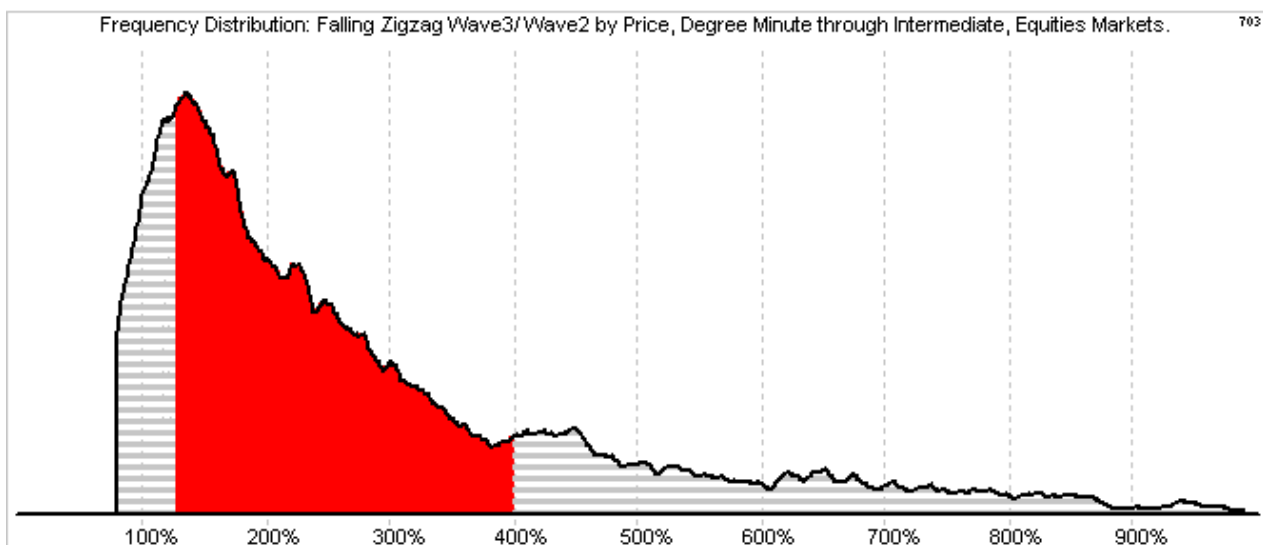
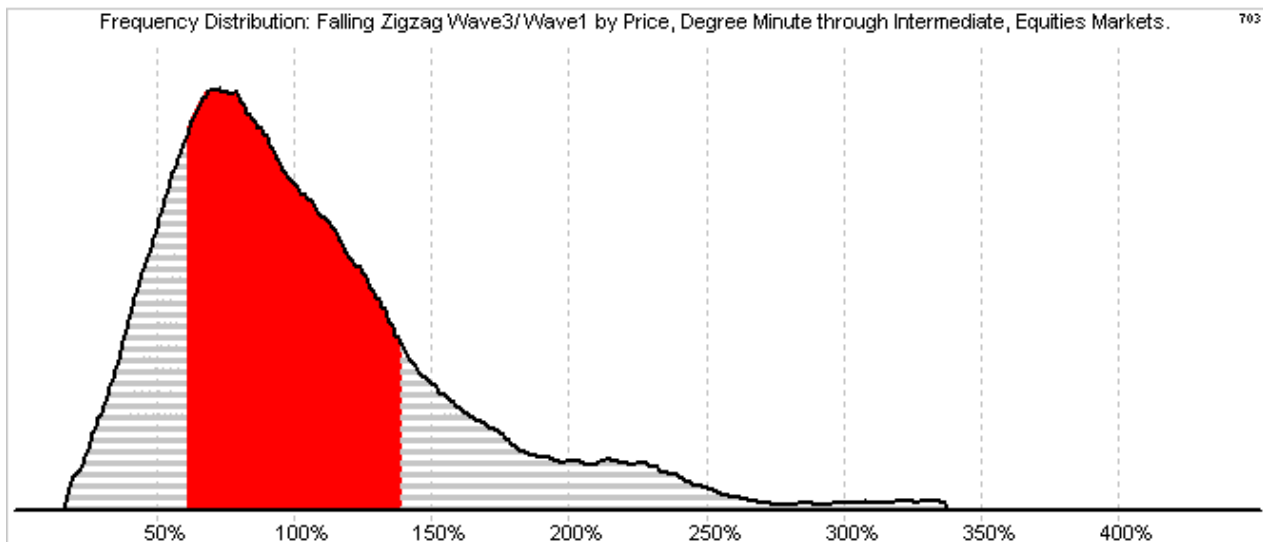
Zigzag - Equities - Short Term - Rising - Time



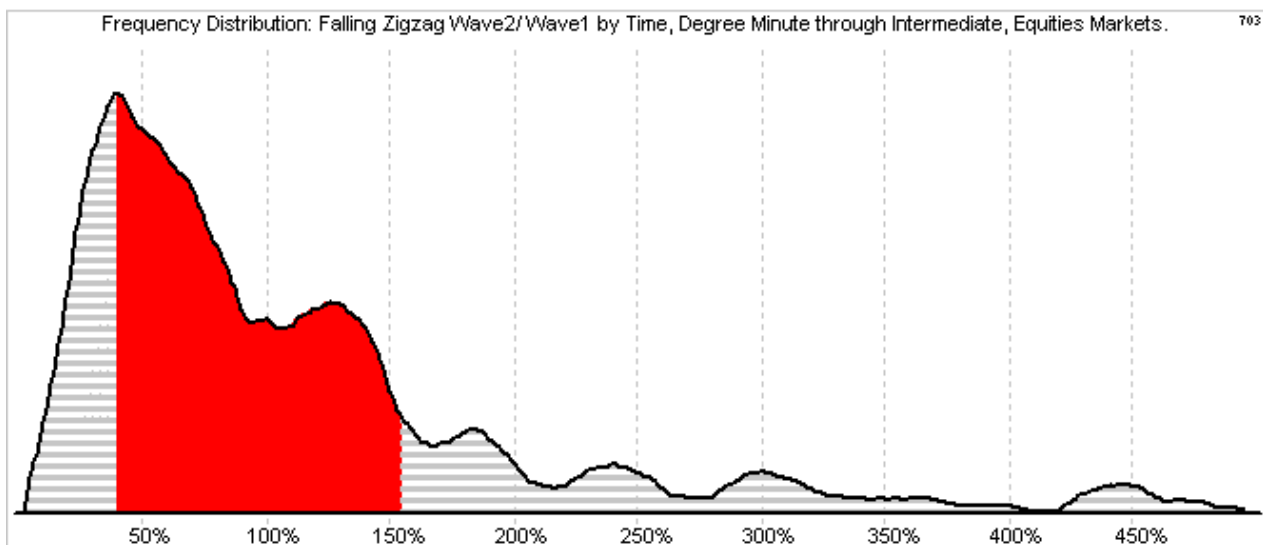


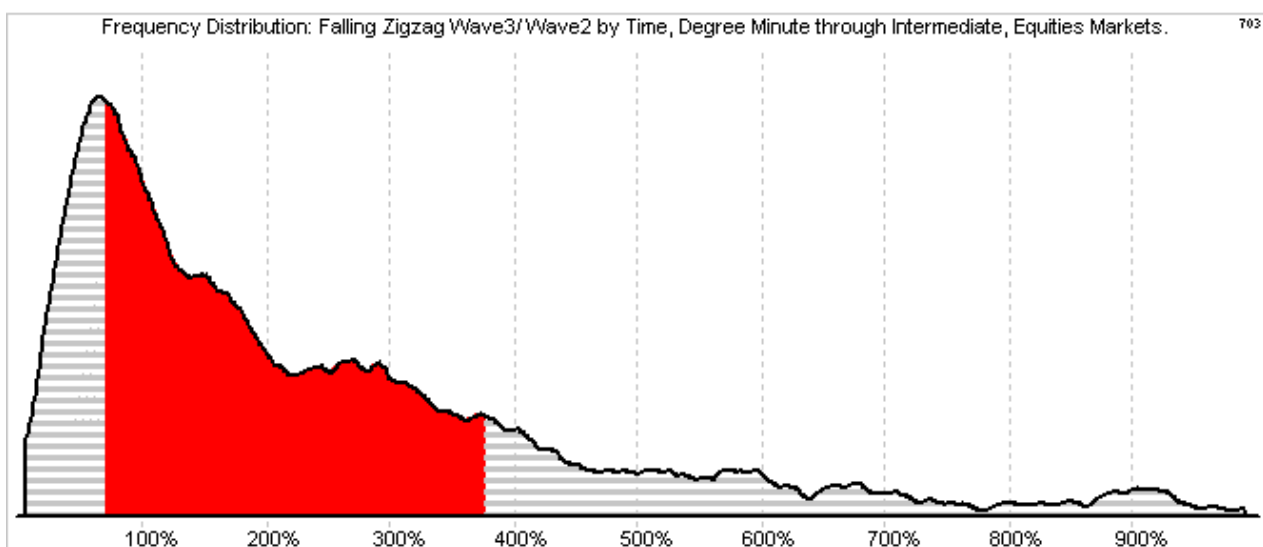
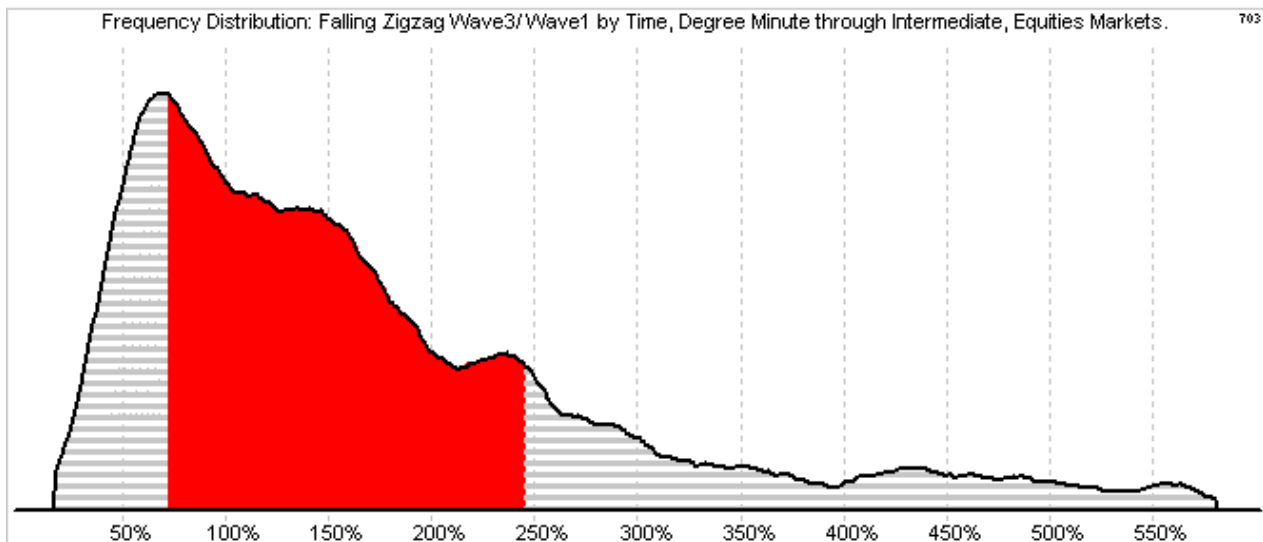
Zigzag - Equities - Short Term - Falling – Price



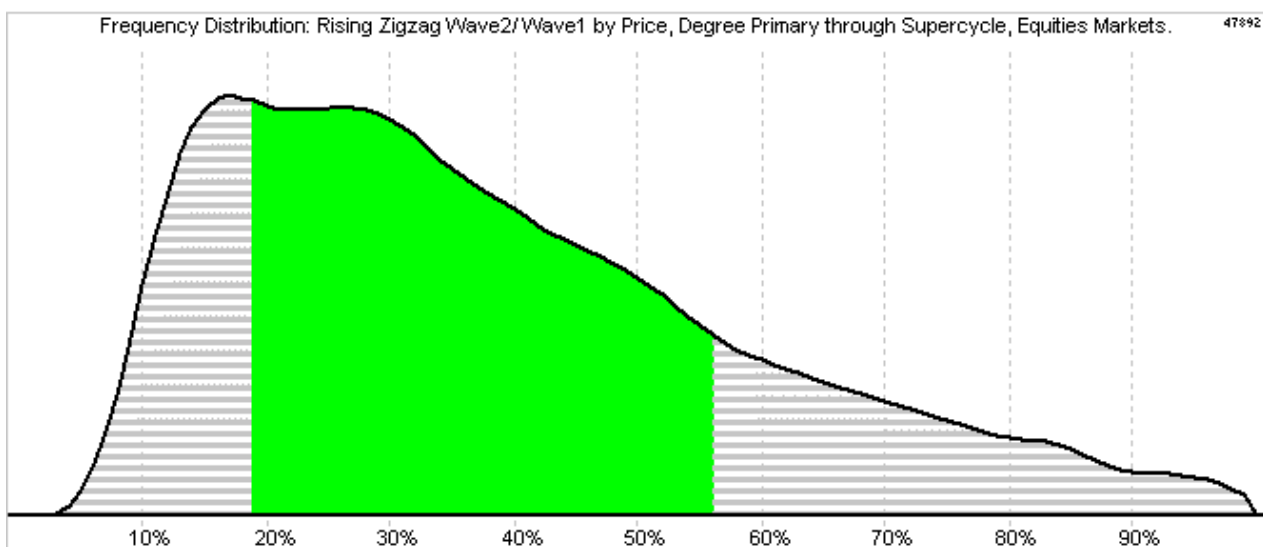


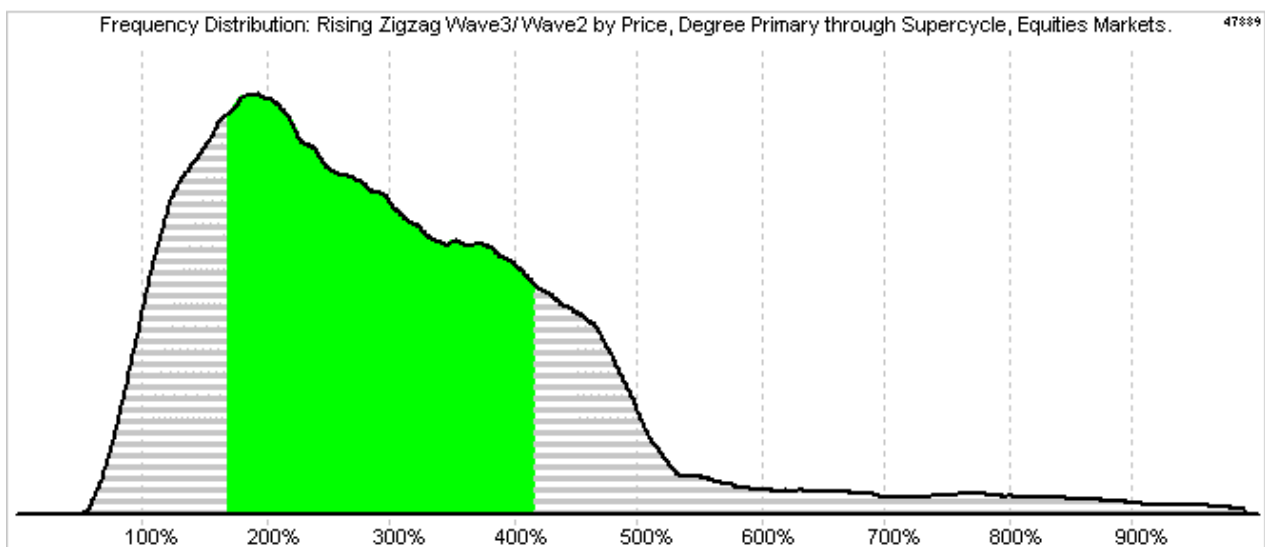
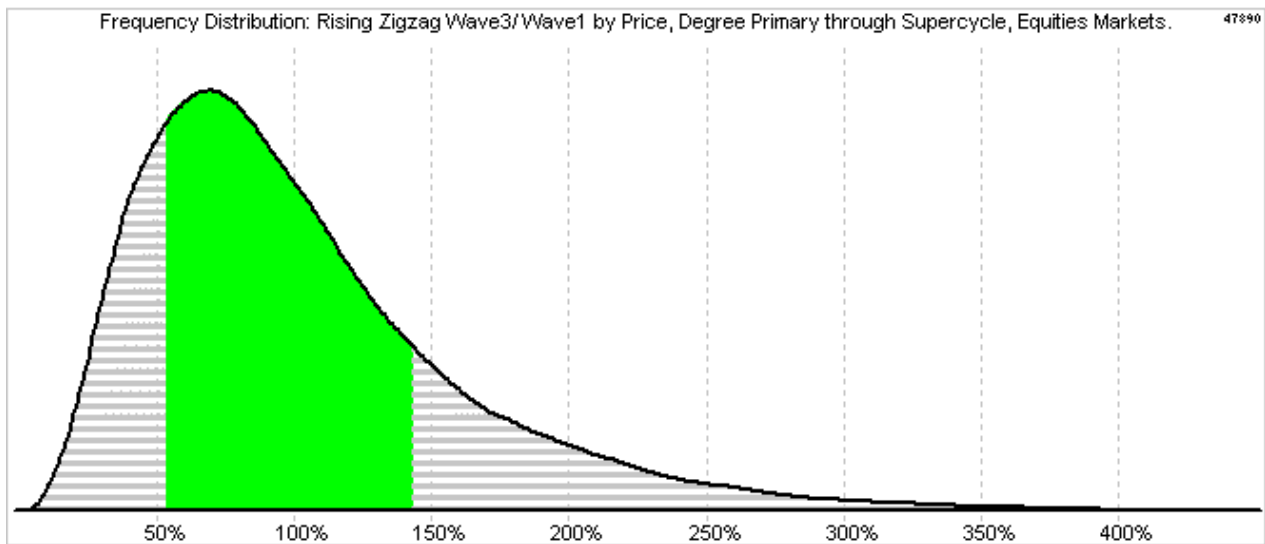
Zigzag - Equities - Short Term - Falling – Time



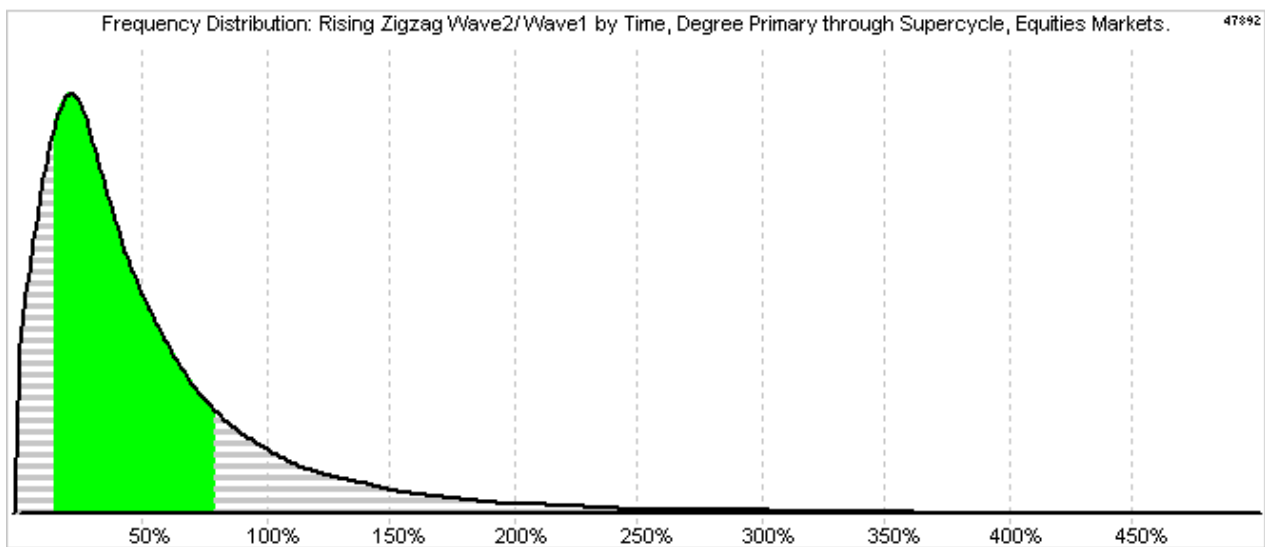


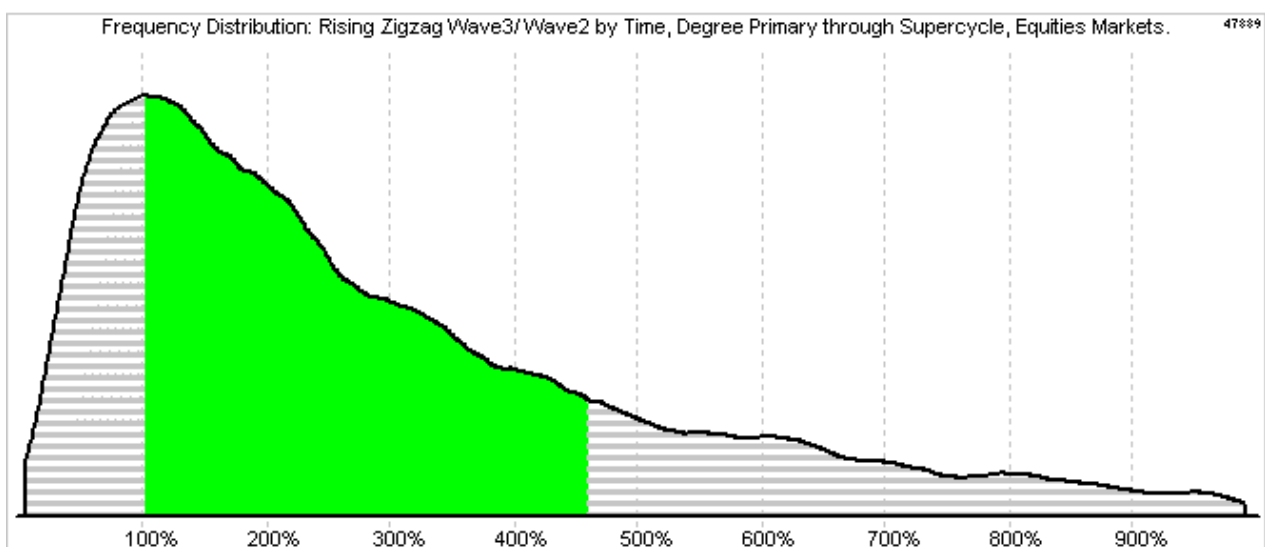
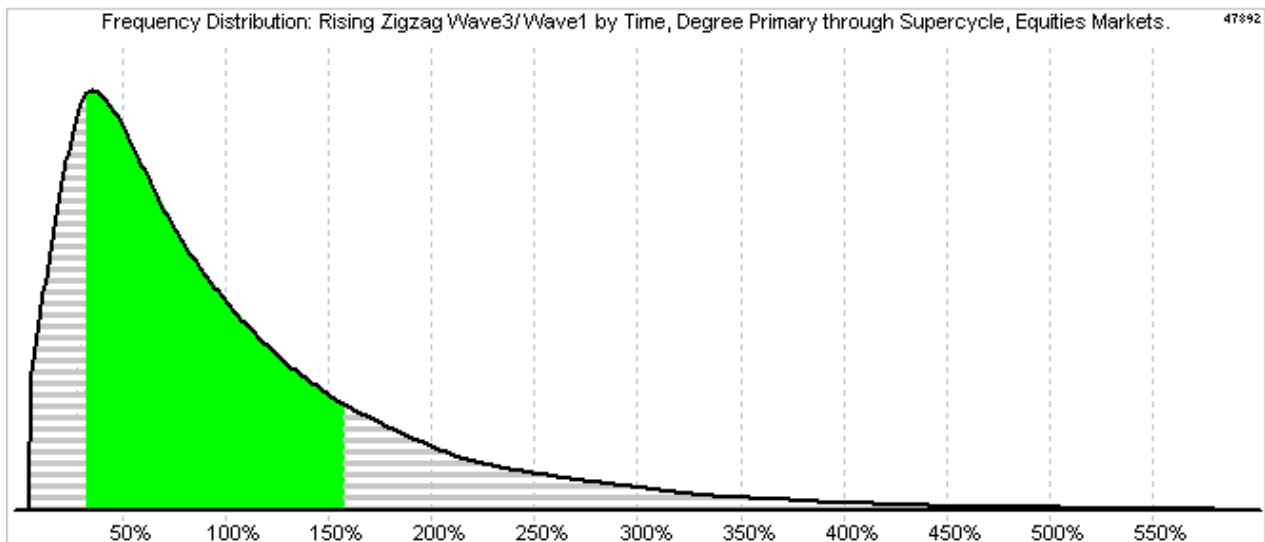
Zigzag - Equities - Long Term - Rising – Price



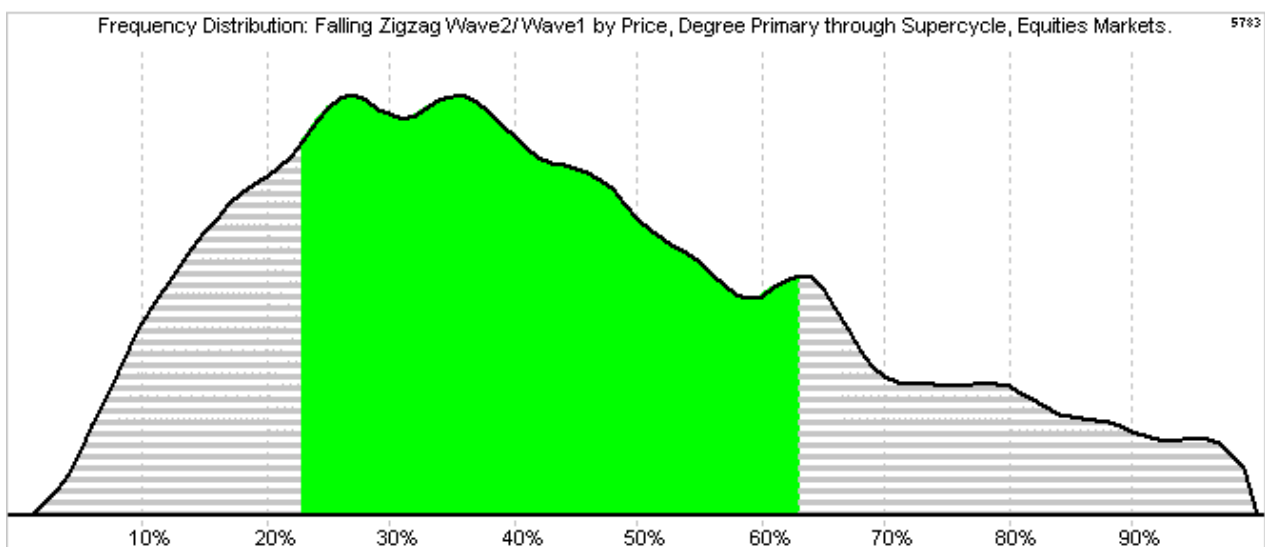


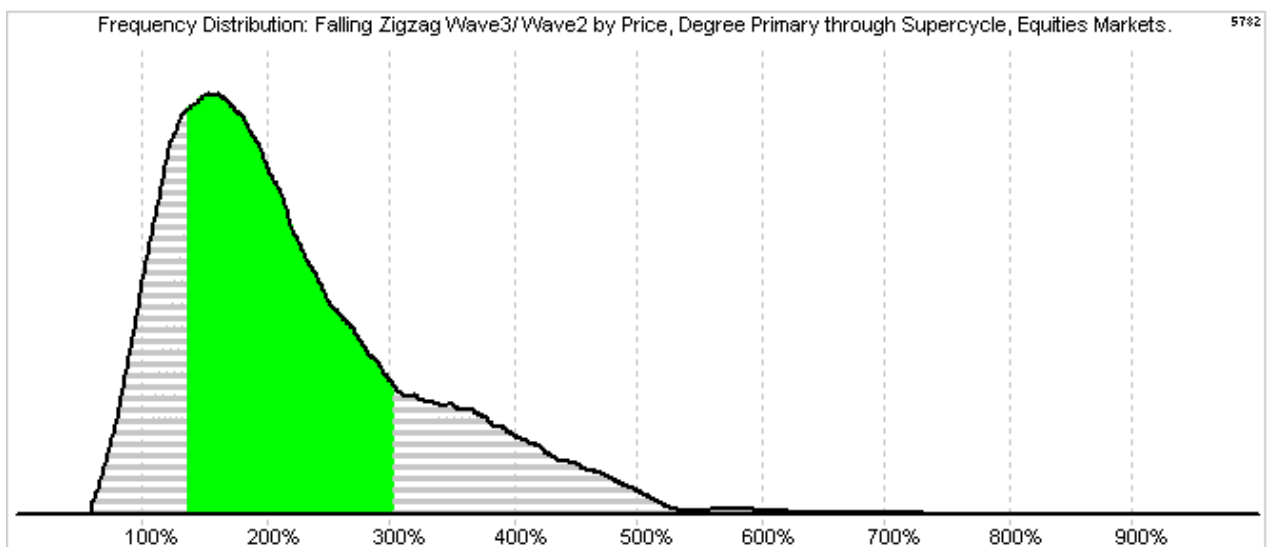
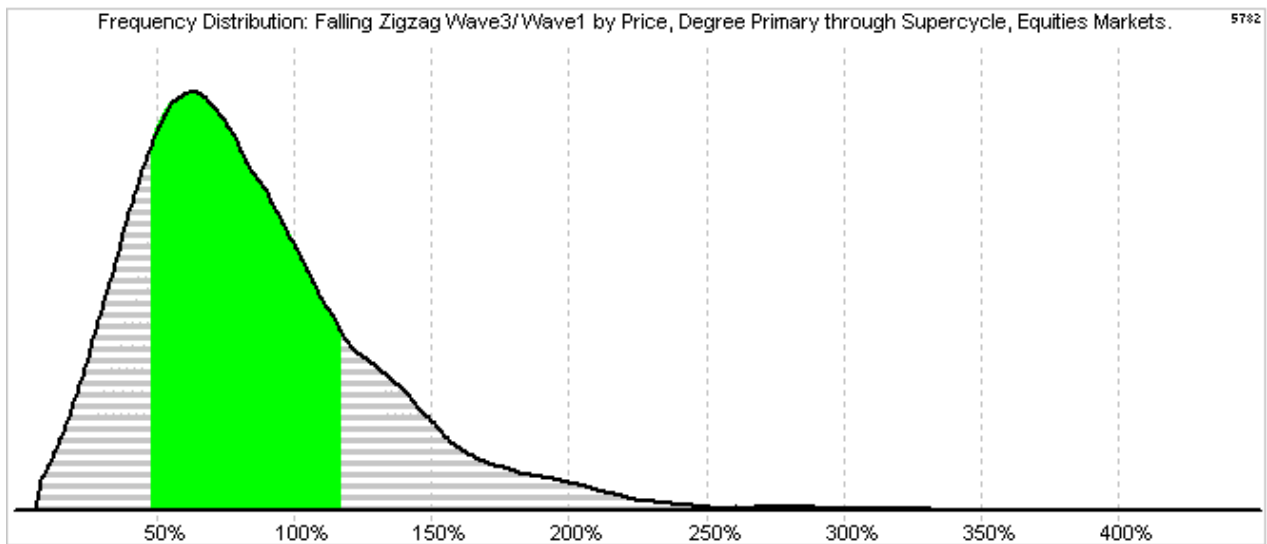
Zigzag - Equities - Long Term - Rising – Time



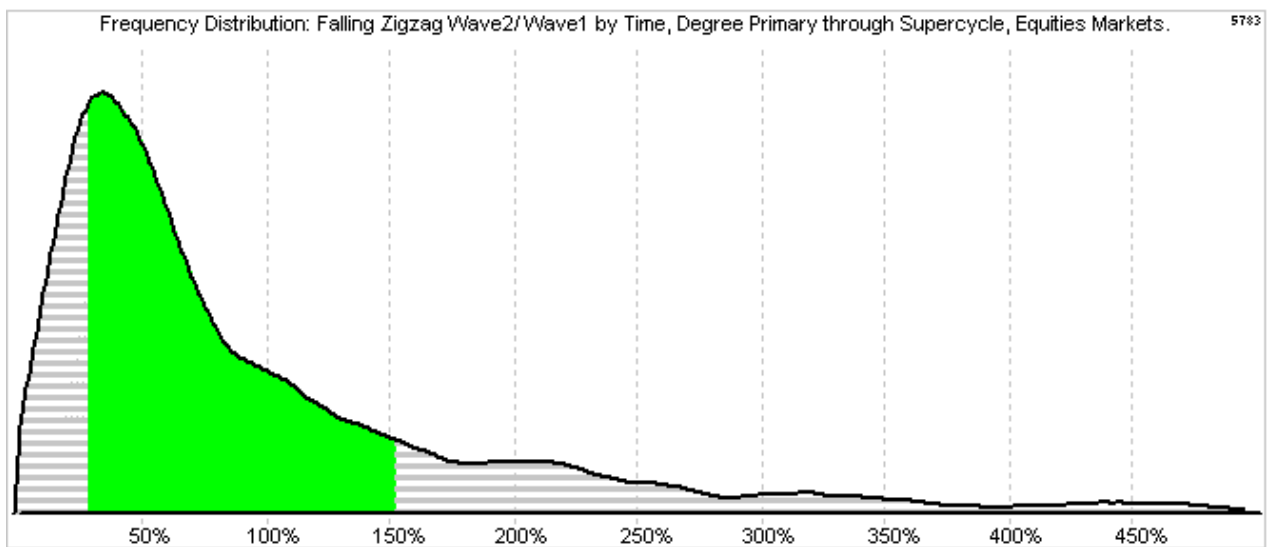


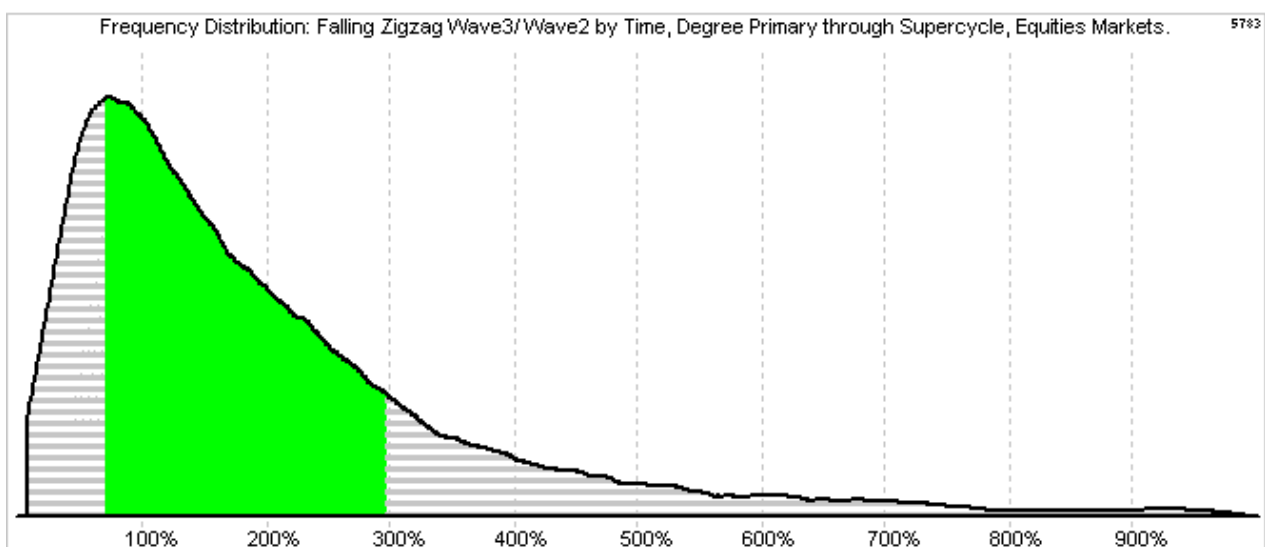
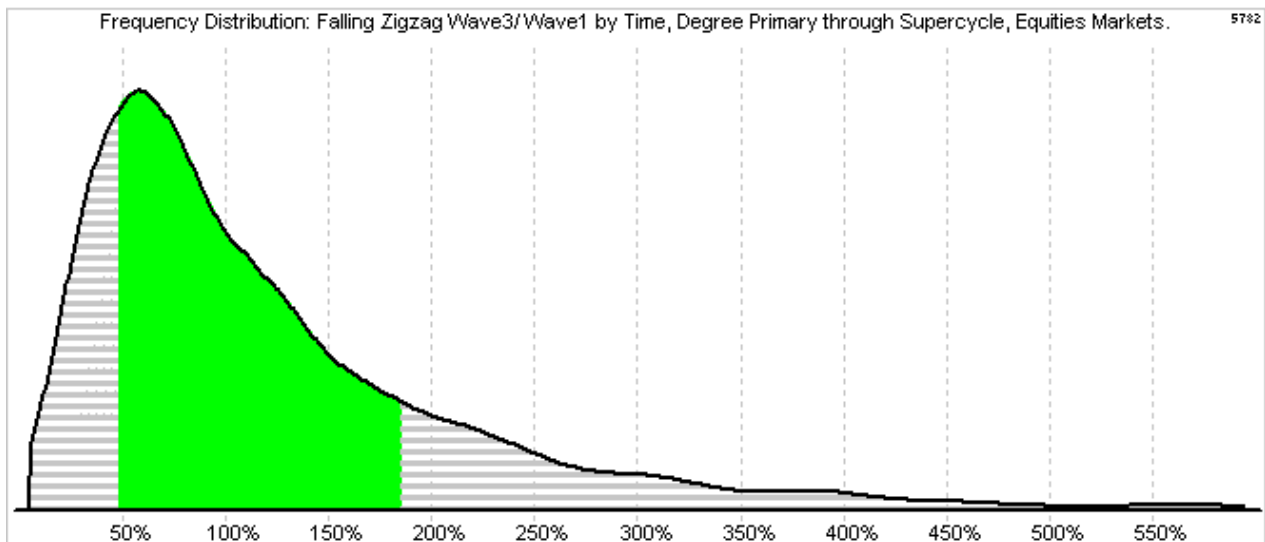
Zigzag - Equities - Long Term - Falling – Price





Zigzag - Equities - Long Term - Falling – Time

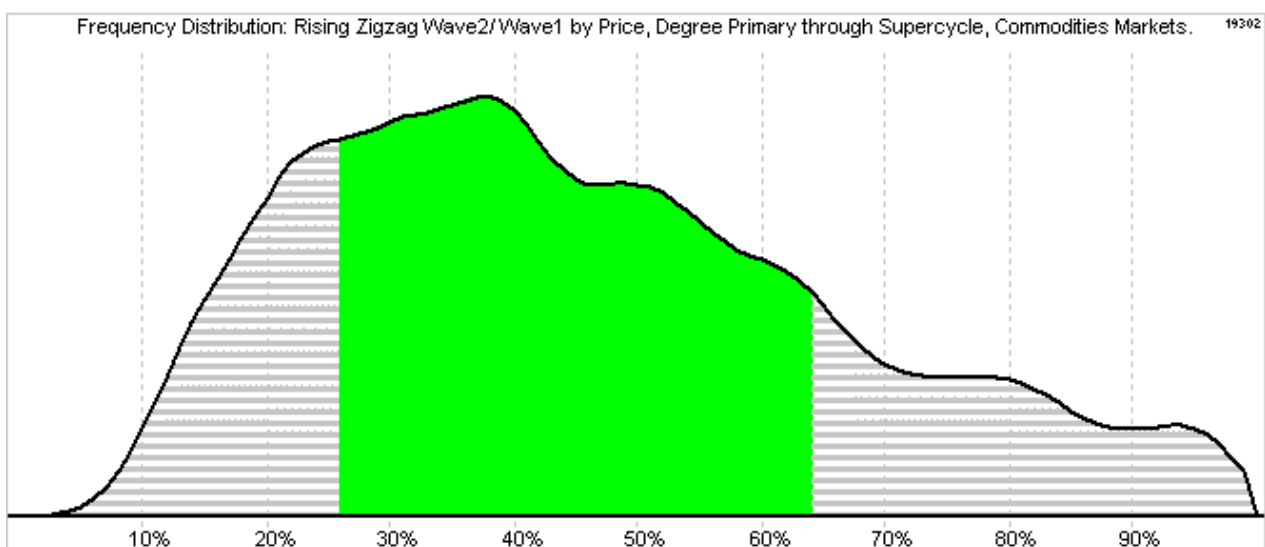


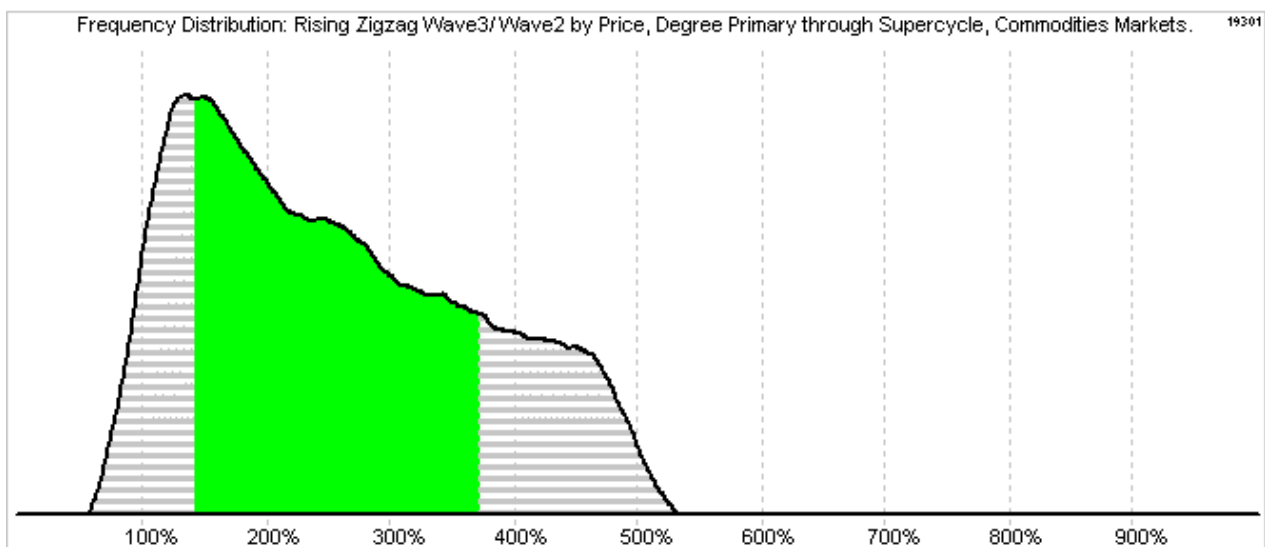
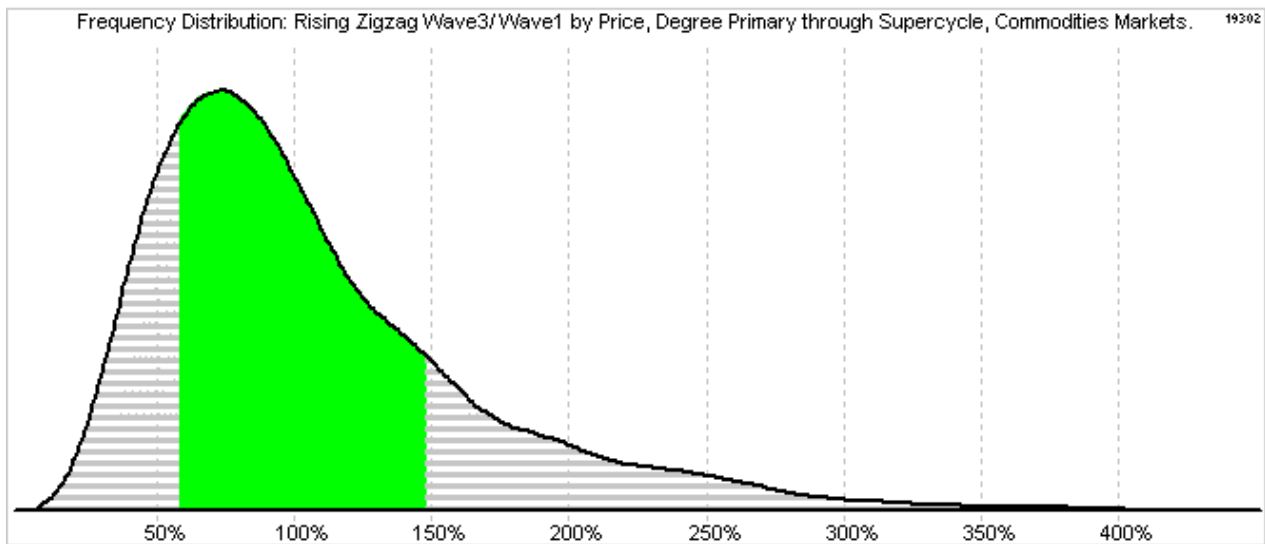


Zigzag - Commodities - Short Term

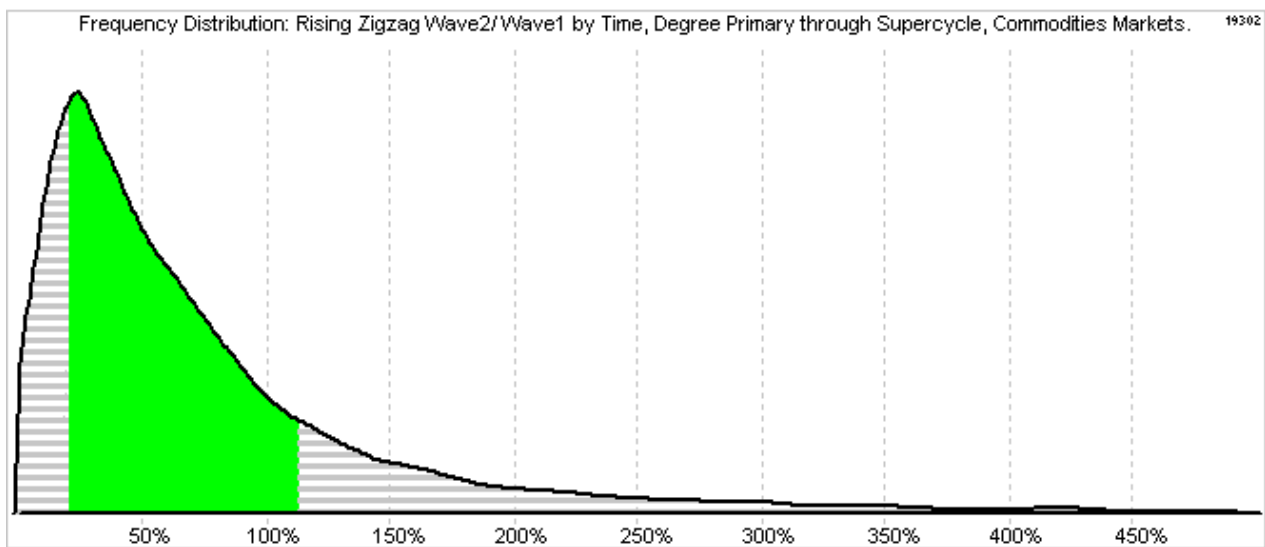
There are too few examples of short-term Zigzags in commodities markets in the database to give statistically reliable results.

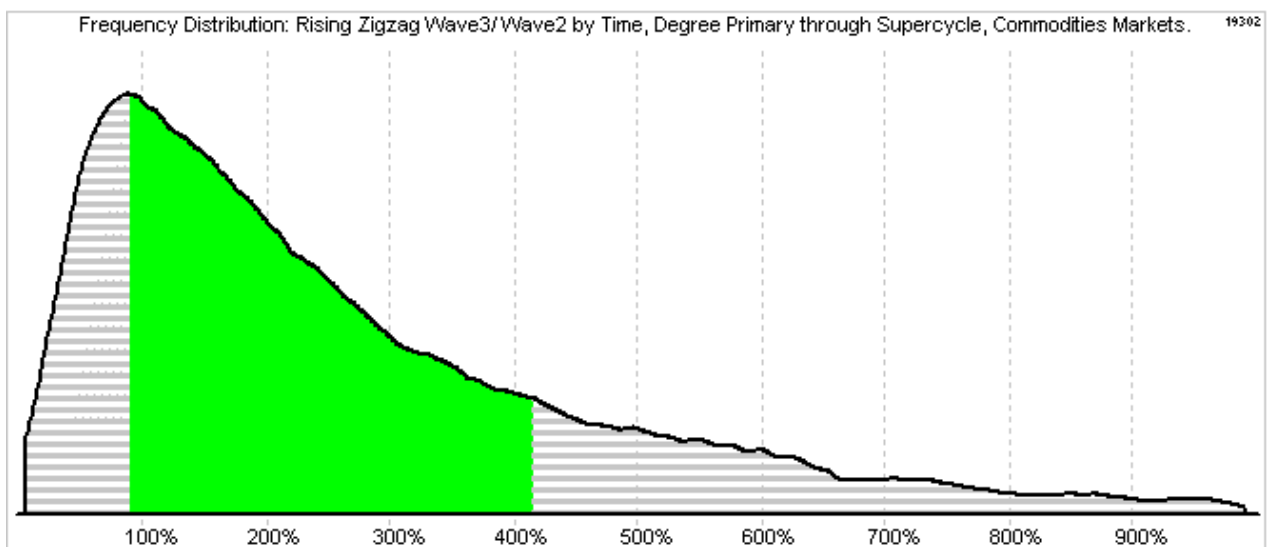
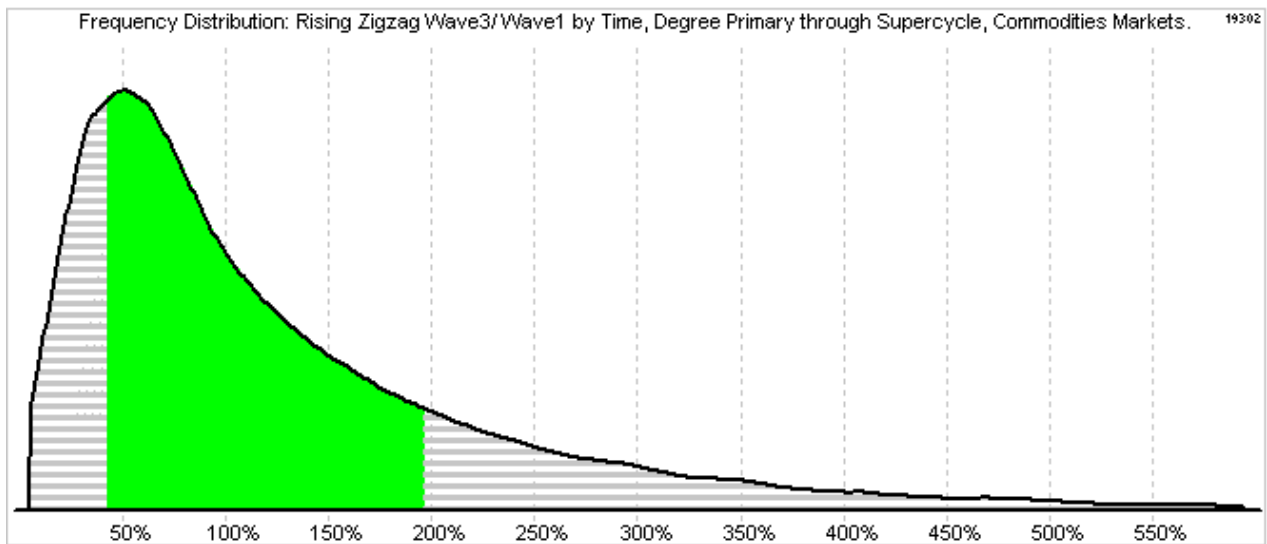
Zigzag - Commodities - Long Term - Rising – Price



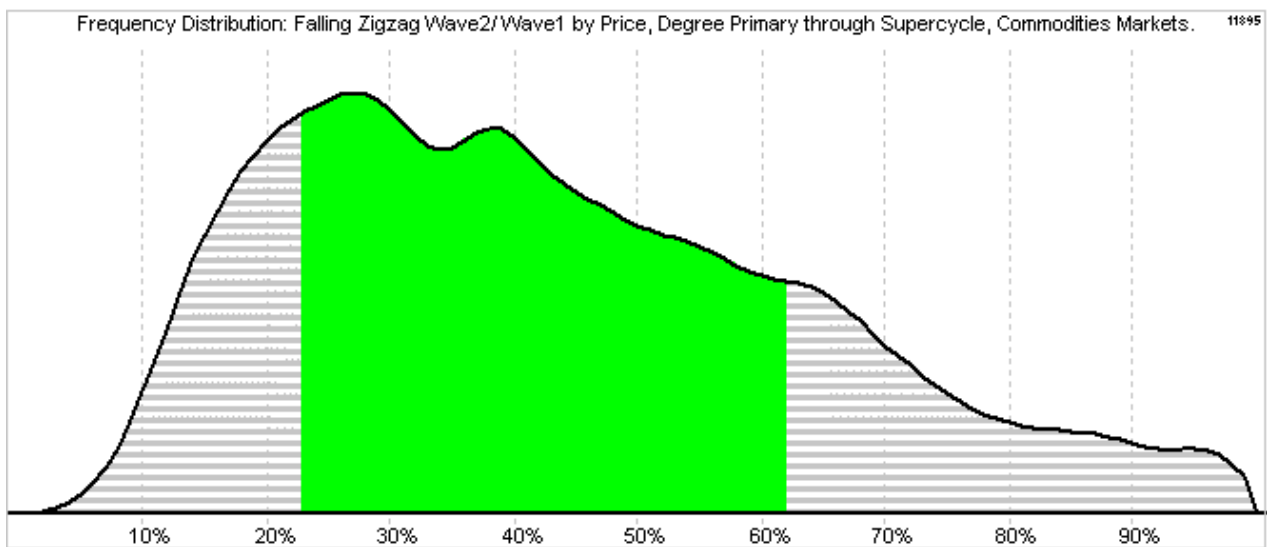


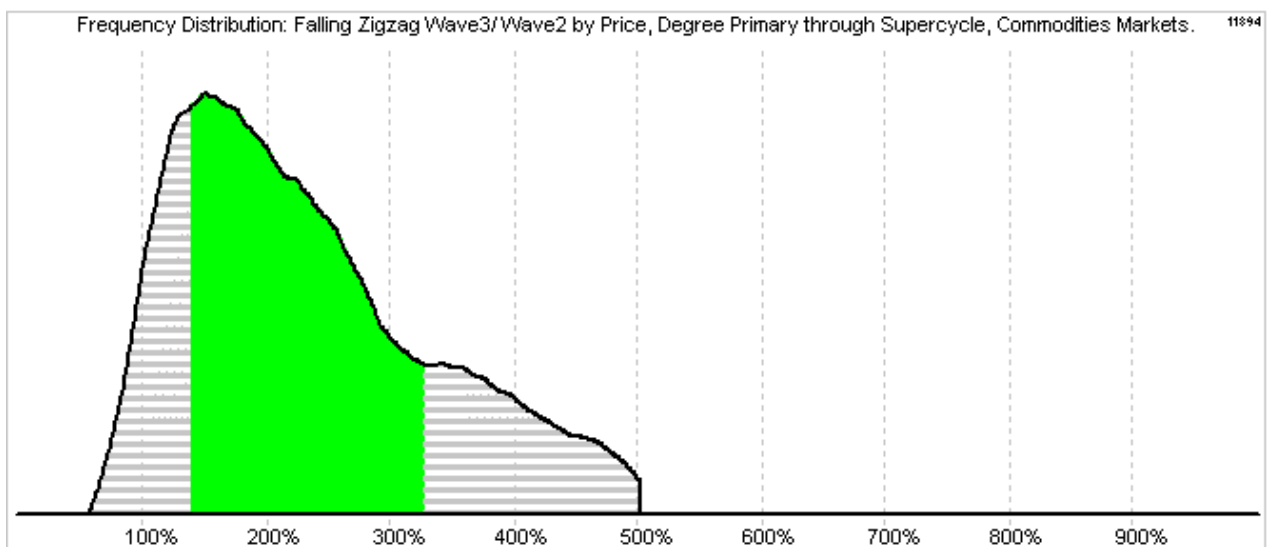
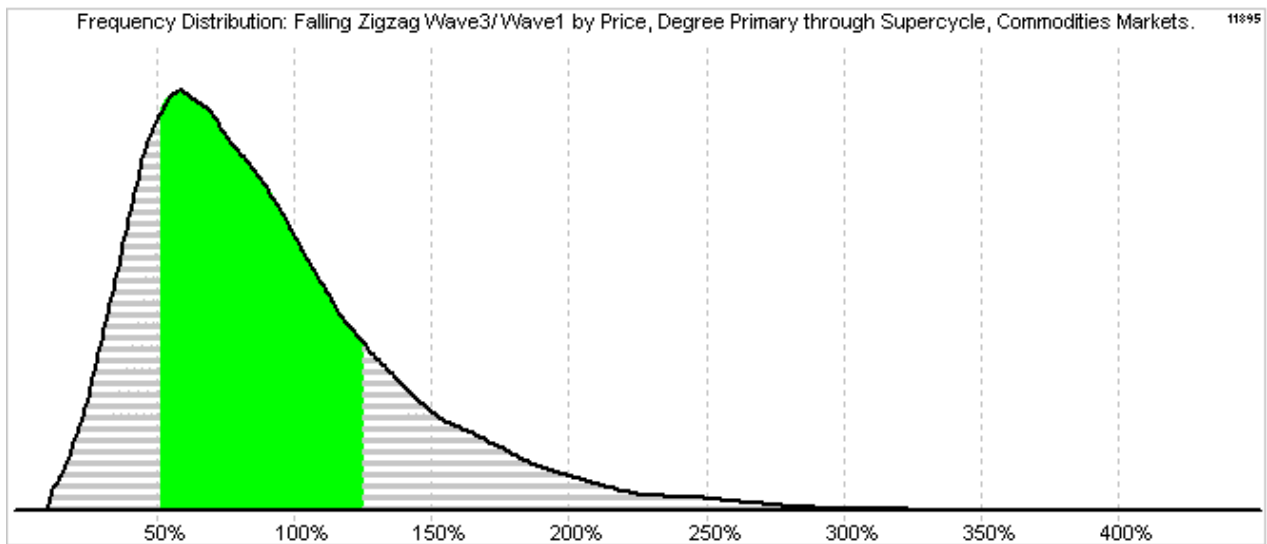
Zigzag - Commodities - Long Term - Rising – Time



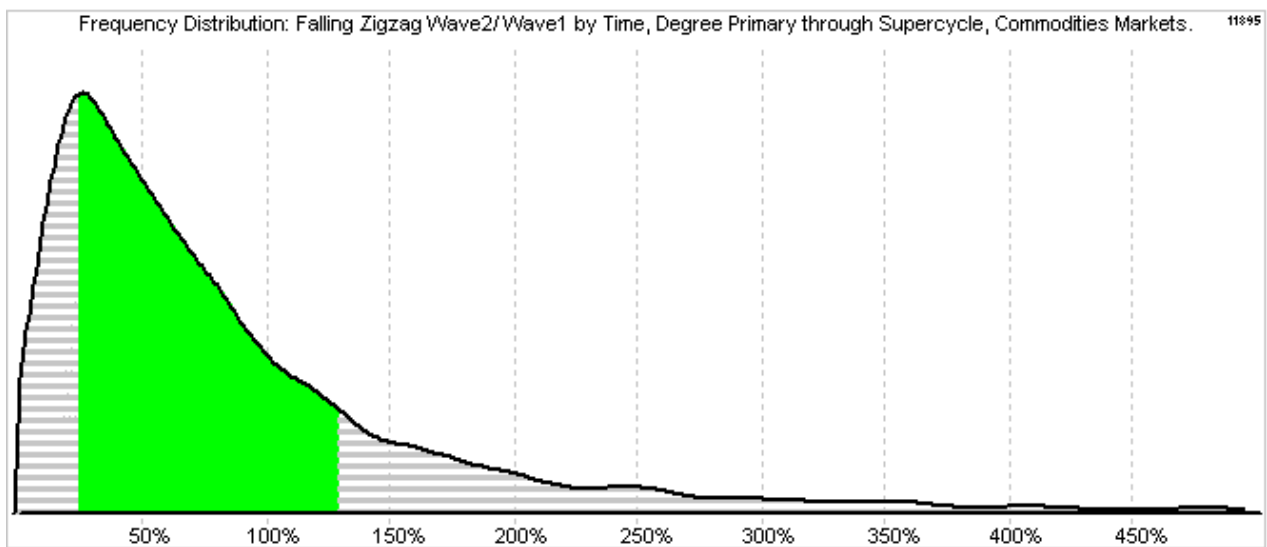


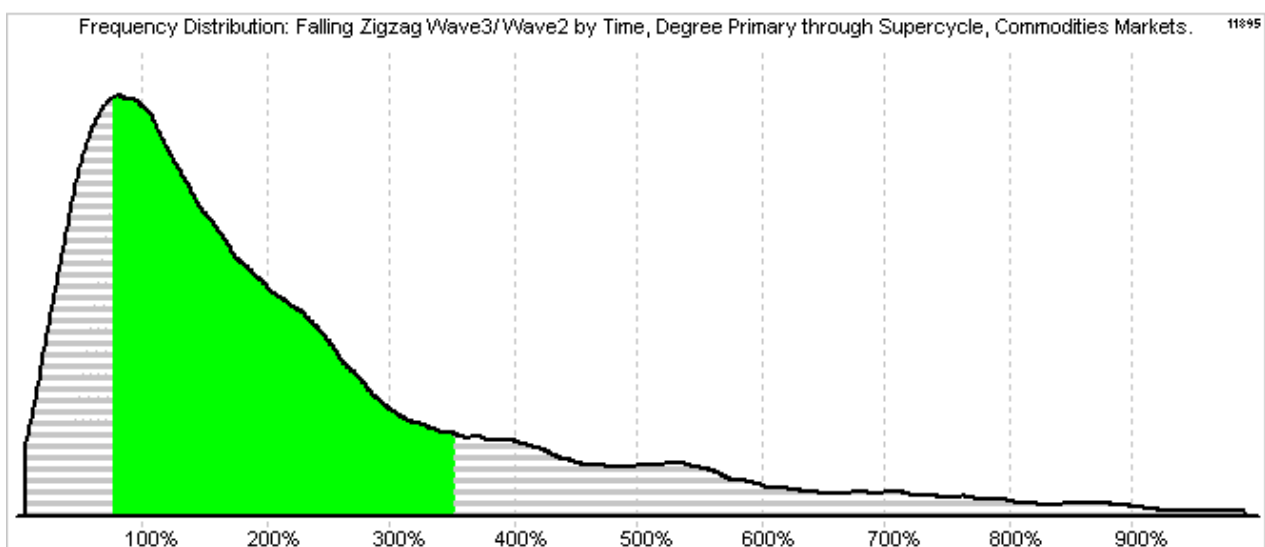
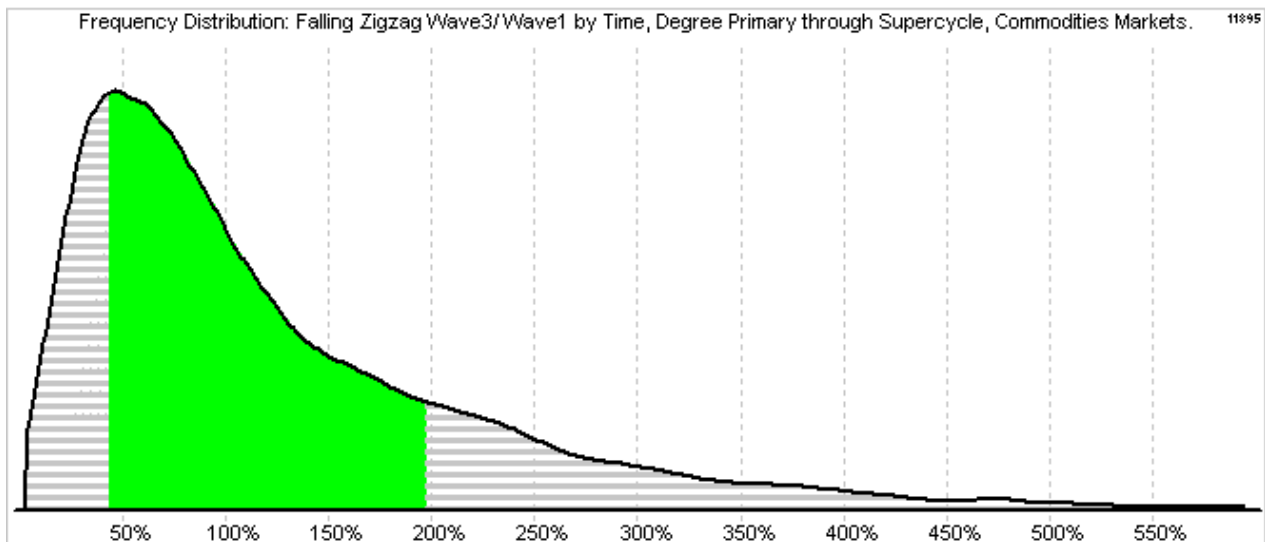
Zigzag - Commodities - Long Term - Falling – Price





Zigzag - Commodities - Long Term - Falling - Time





Double Zigzag Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	100	0	0	0	0	0	0	0
X	0	0	0	17	5	2	48	18	3	7	0
Y	0	0	0	100	0	0	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	100	0	0	0	0	0	0	0
X	0	0	0	20	4	1	57	12	1	6	0
Y	0	0	0	100	0	0	0	0	0	0	0

Commodities Rising

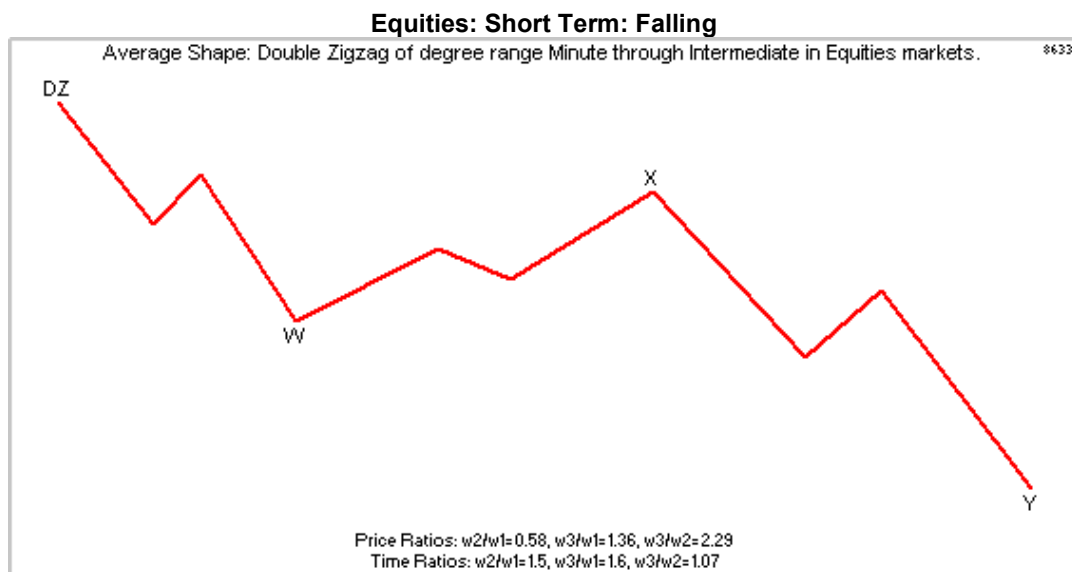
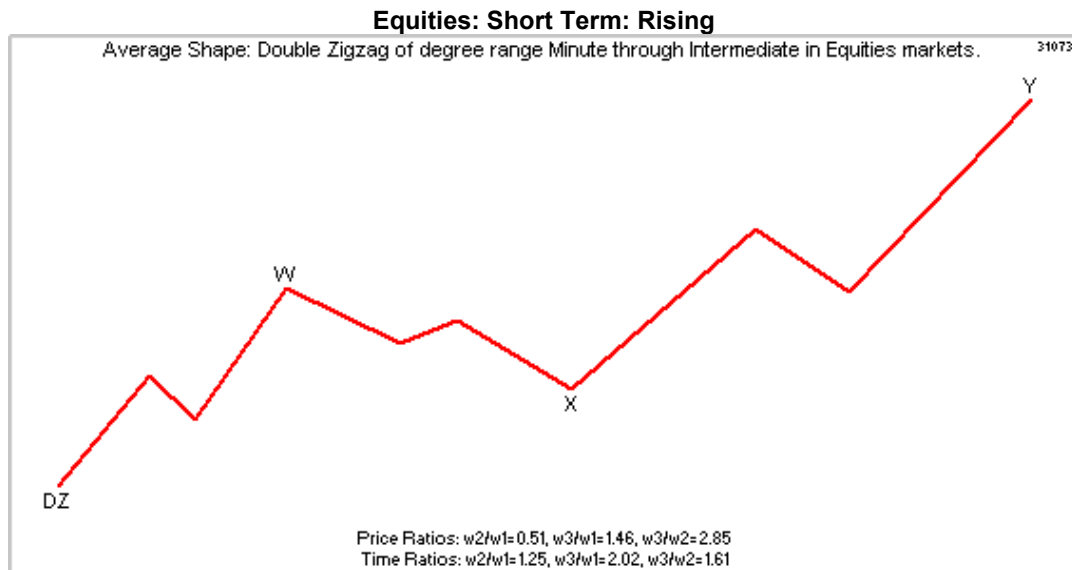
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	100	0	0	0	0	0	0	0
X	0	0	0	25	5	1	53	11	0	5	0
Y	0	0	0	100	0	0	0	0	0	0	0

Commodities Falling

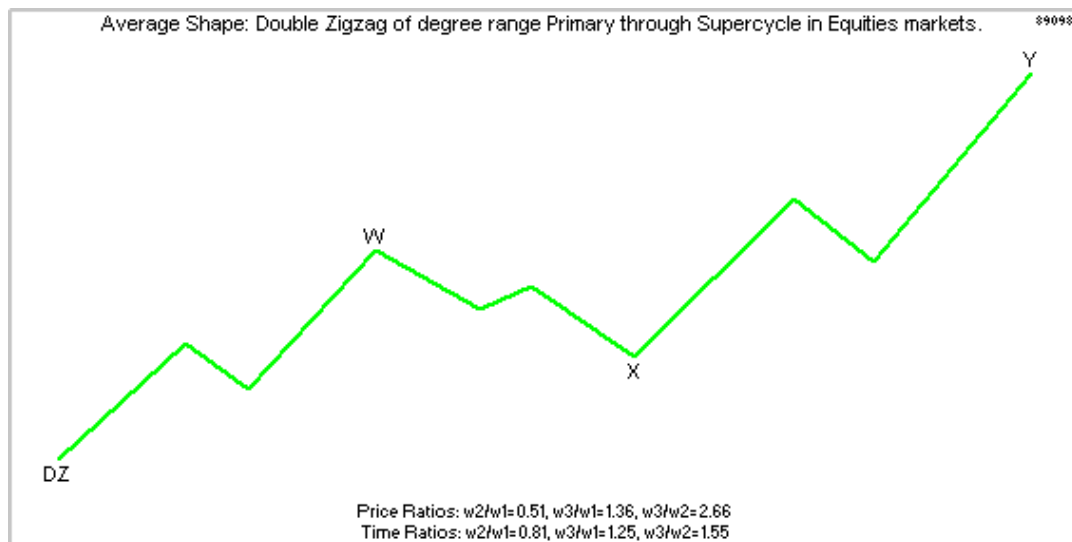
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
------	----	----	----	----	----	----	----	----	----	----	----

W	0	0	0	100	0	0	0	0	0	0	0
X	0	0	0	23	4	1	57	9	0	6	0
Y	0	0	0	100	0	0	0	0	0	0	0

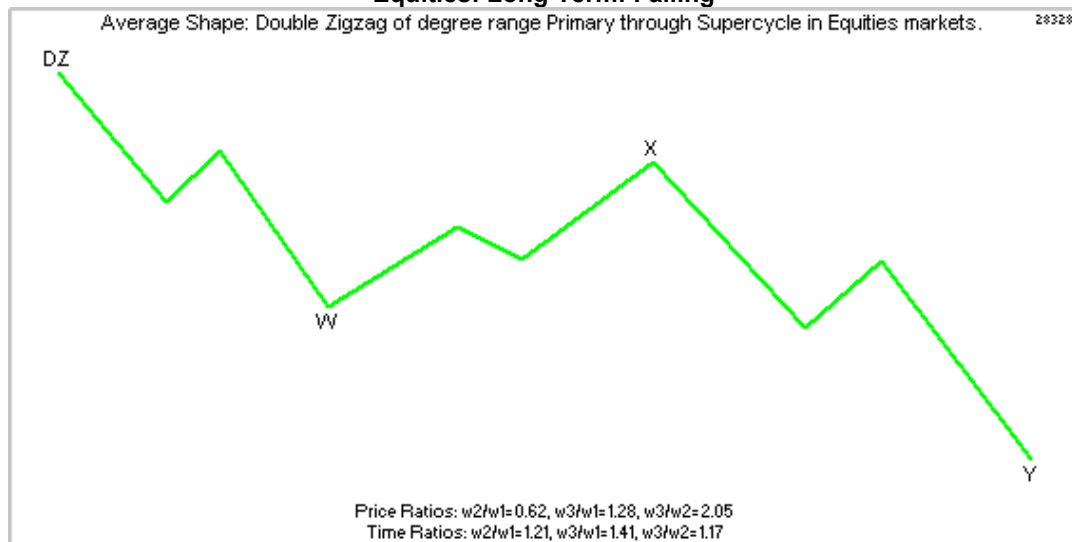
Double Zigzag Average Wave Shape



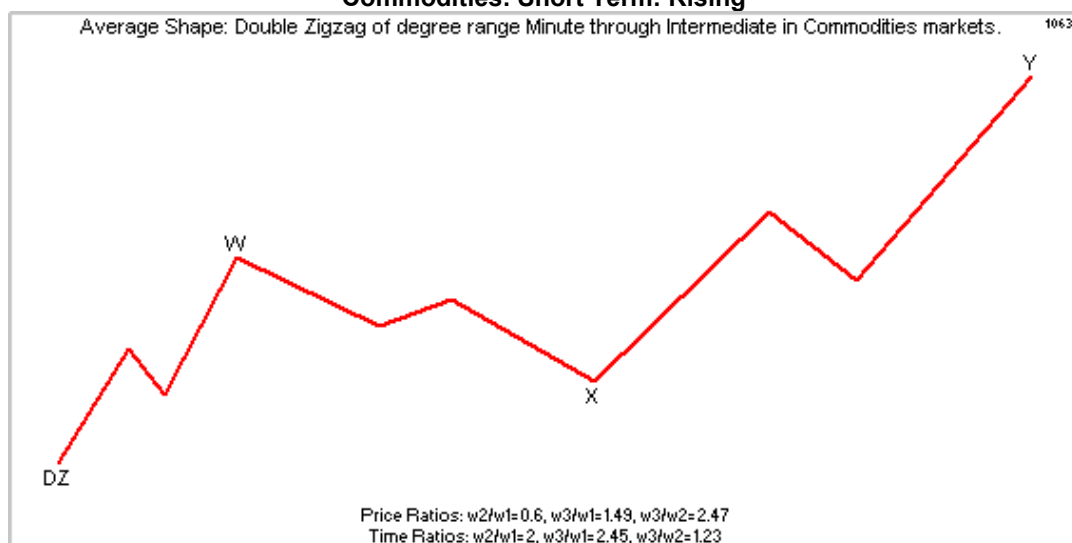
Equities: Long Term: Rising



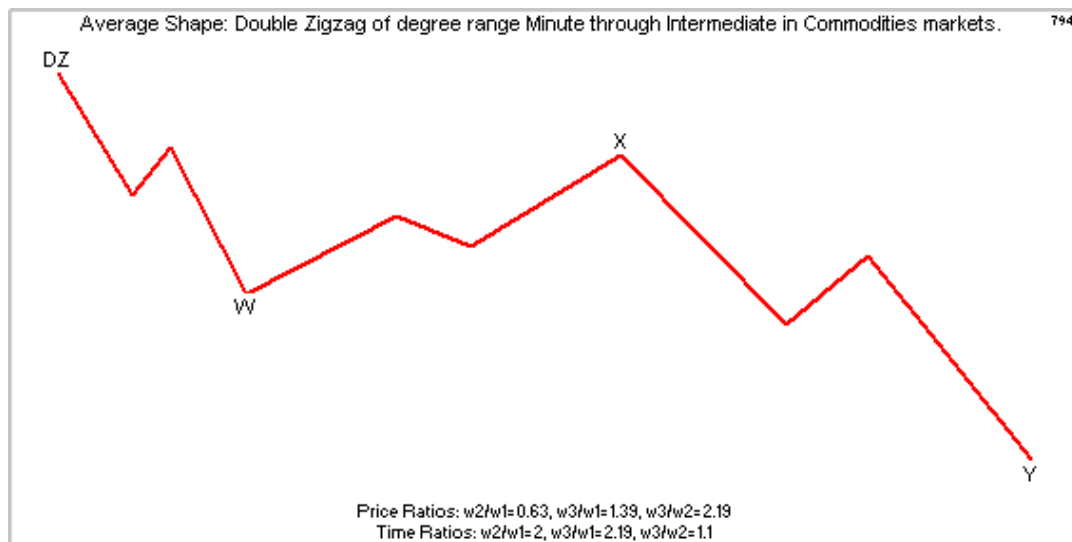
Equities: Long Term: Falling



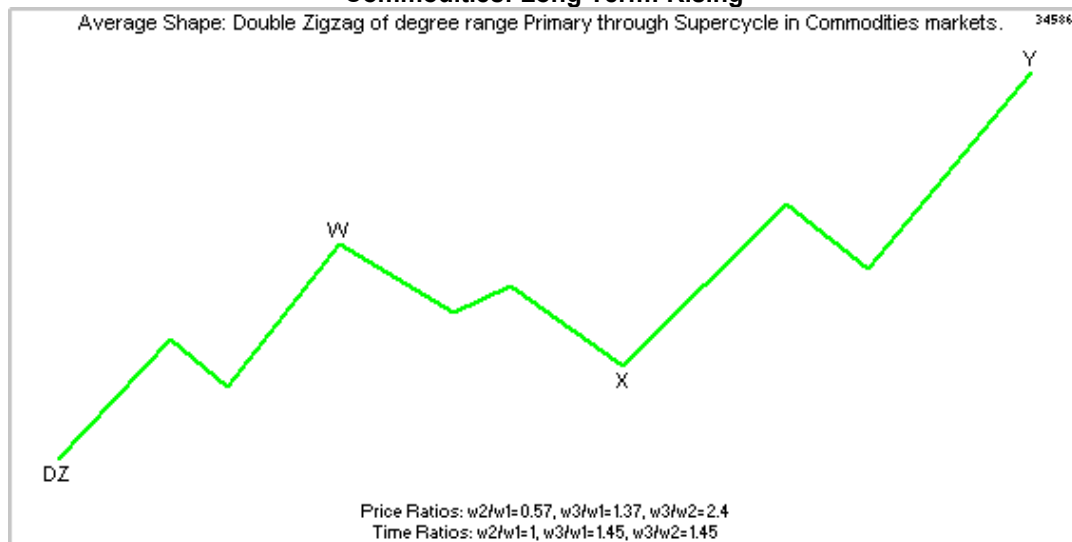
Commodities: Short Term: Rising



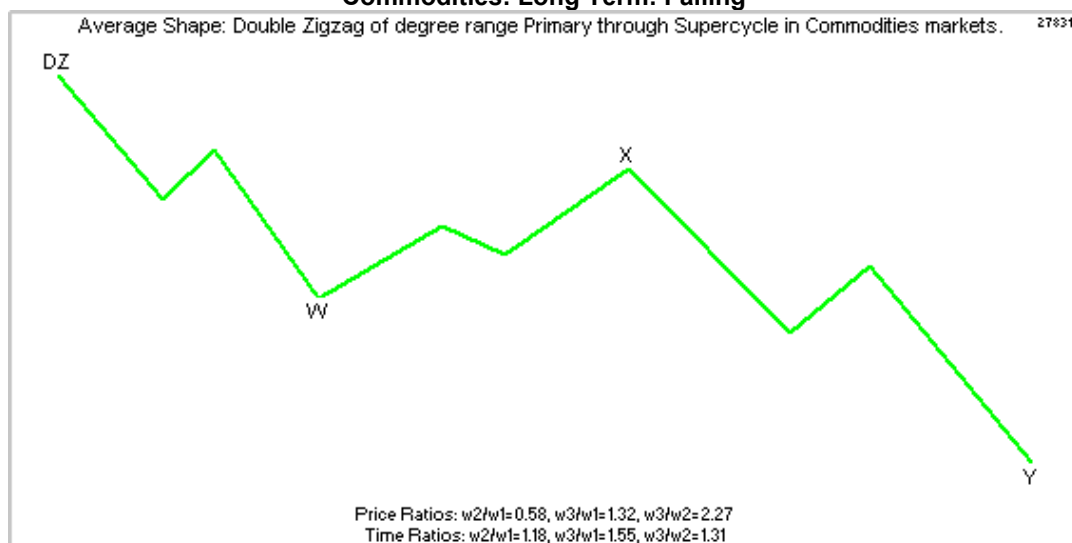
Commodities: Short Term: Falling



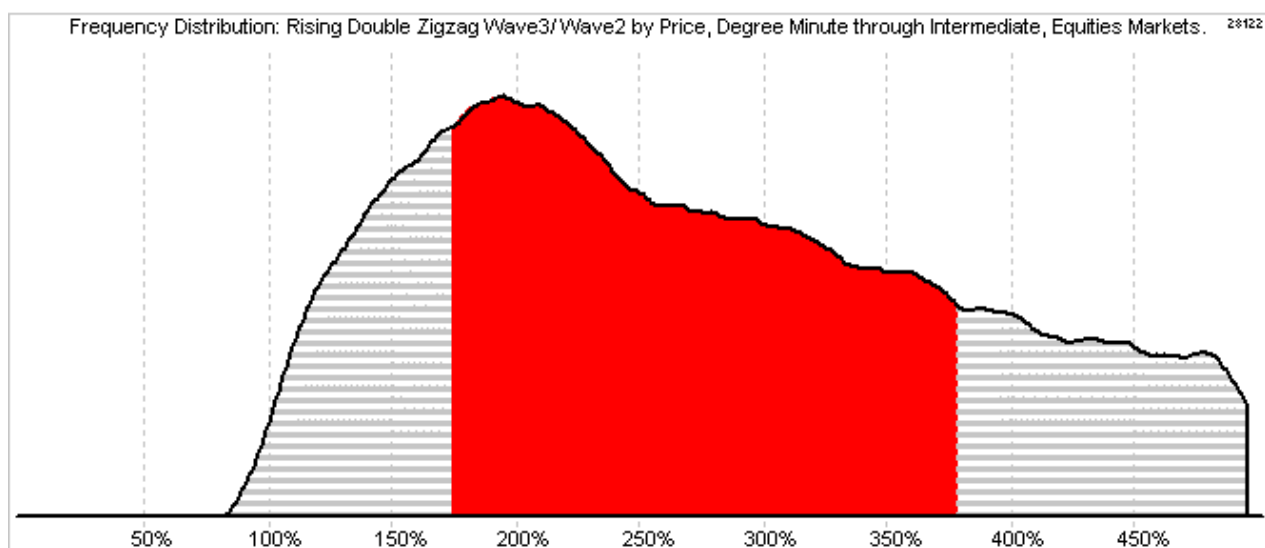
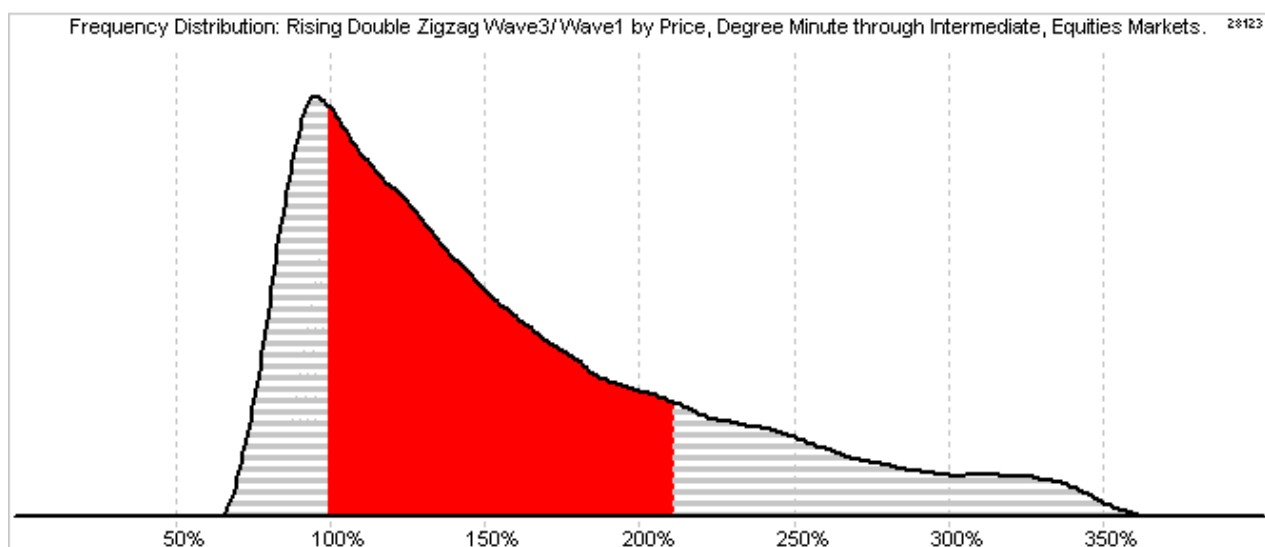
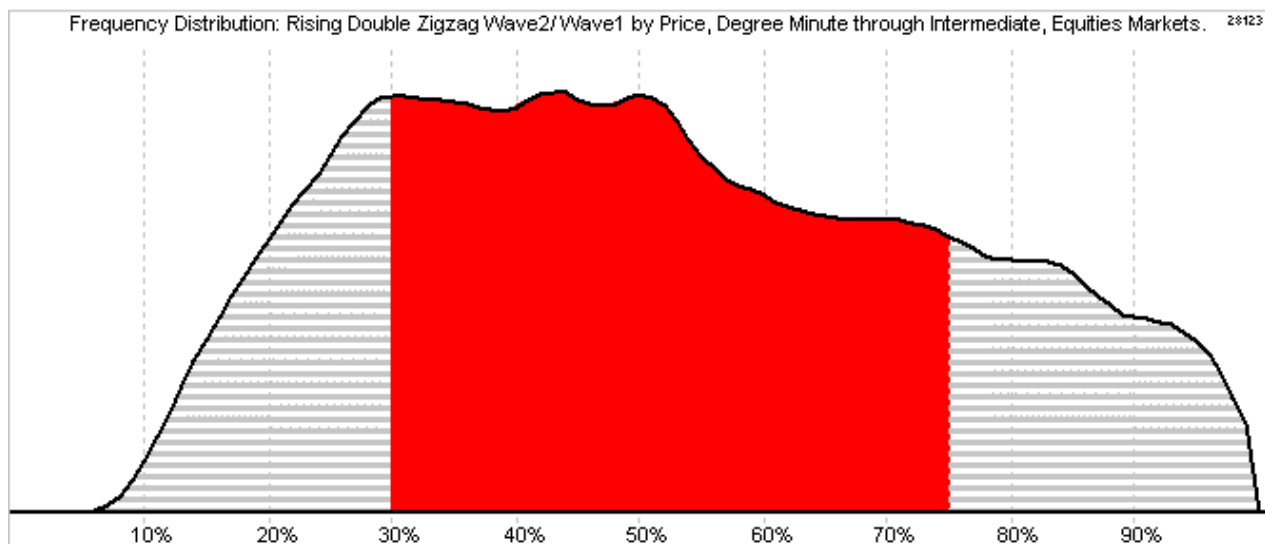
Commodities: Long Term: Rising



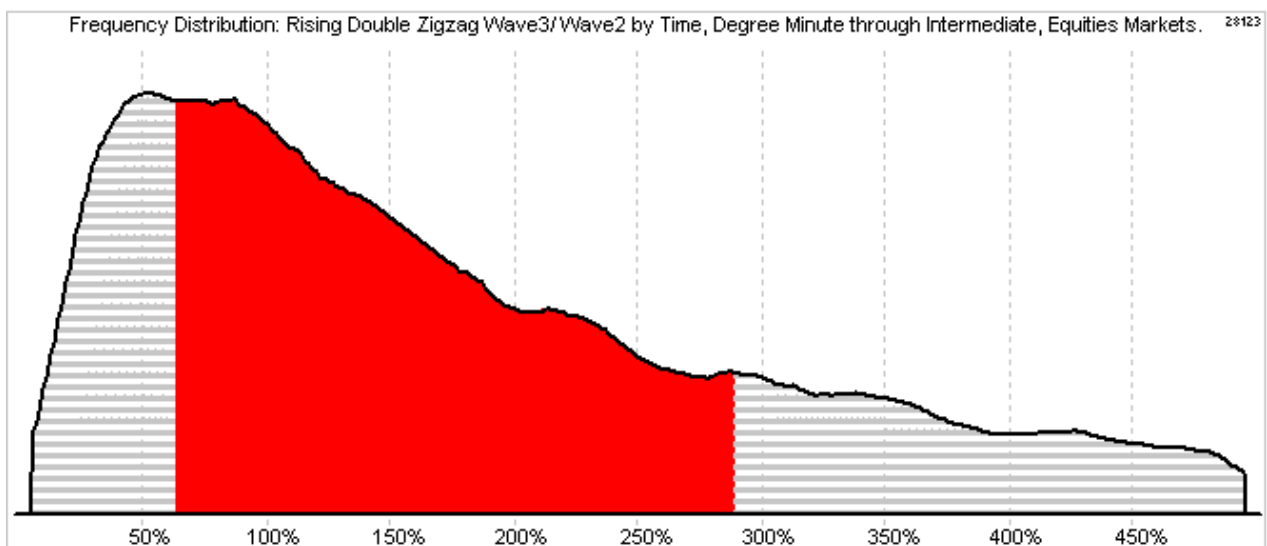
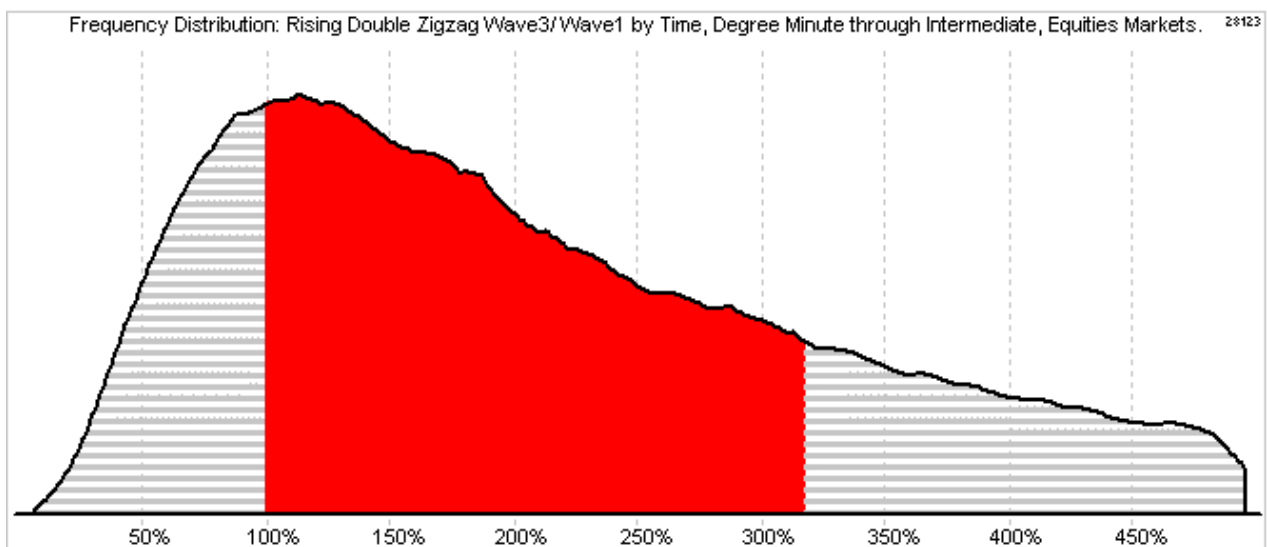
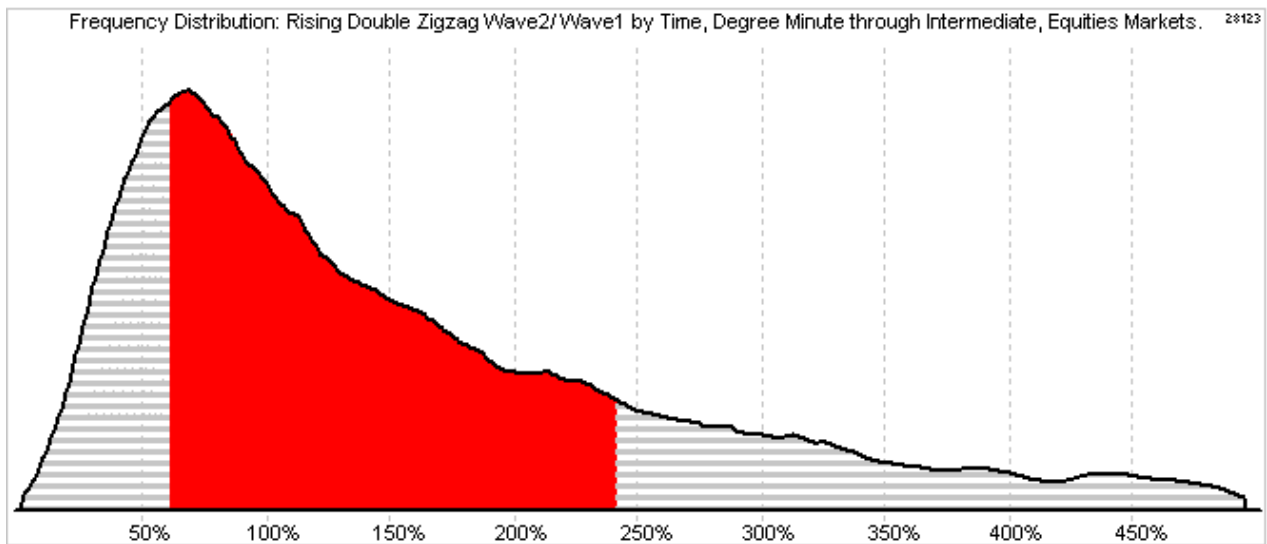
Commodities: Long Term: Falling



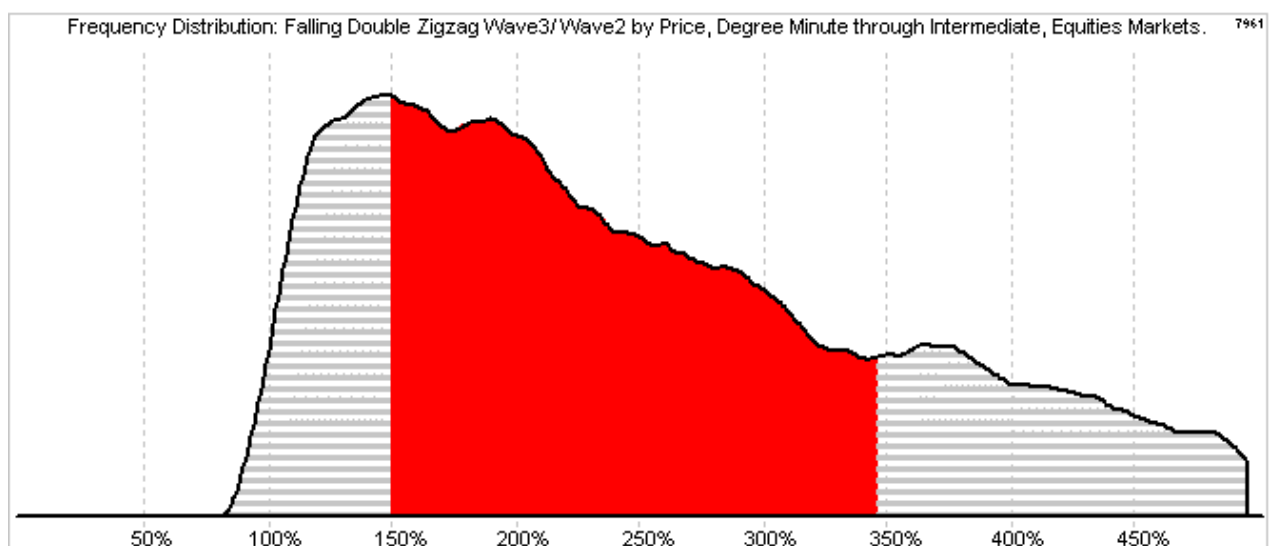
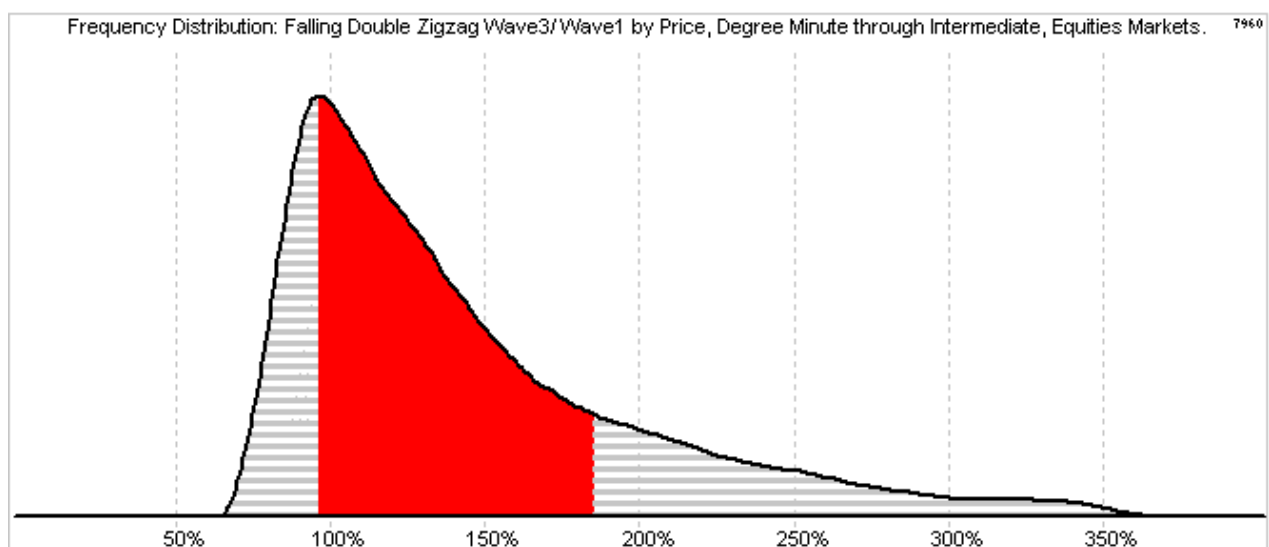
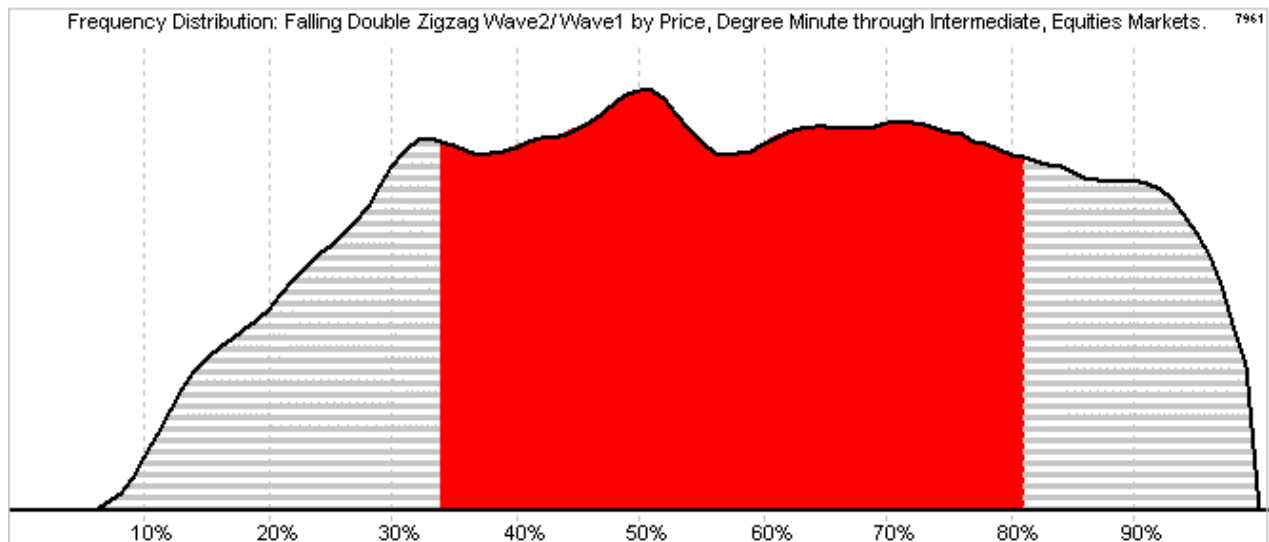
Double Zigzag - Equities - Short Term - Rising - Price



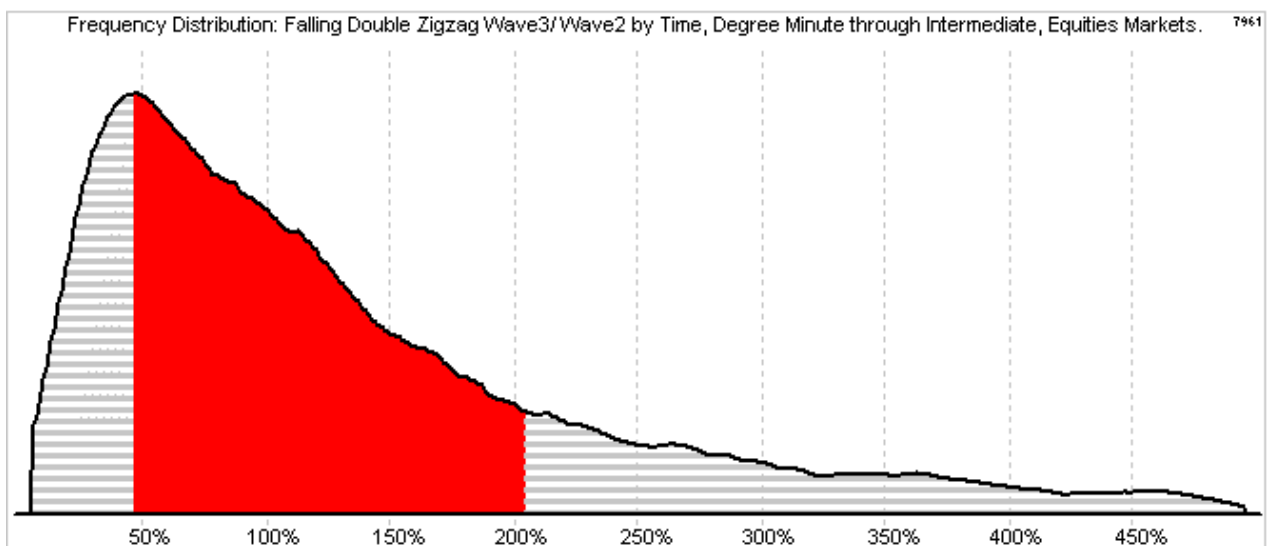
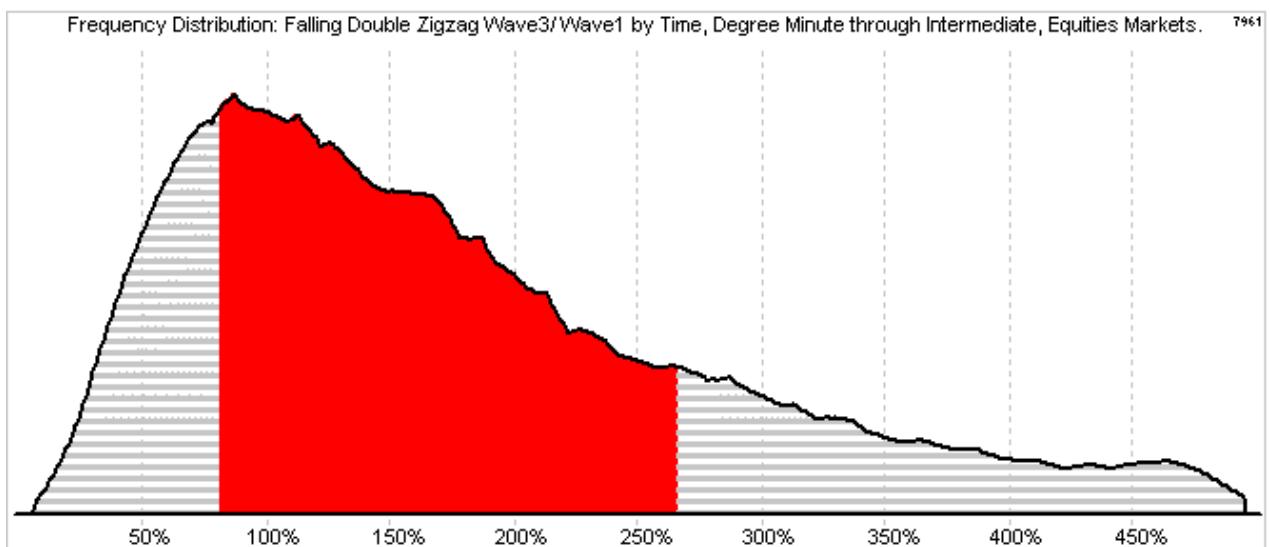
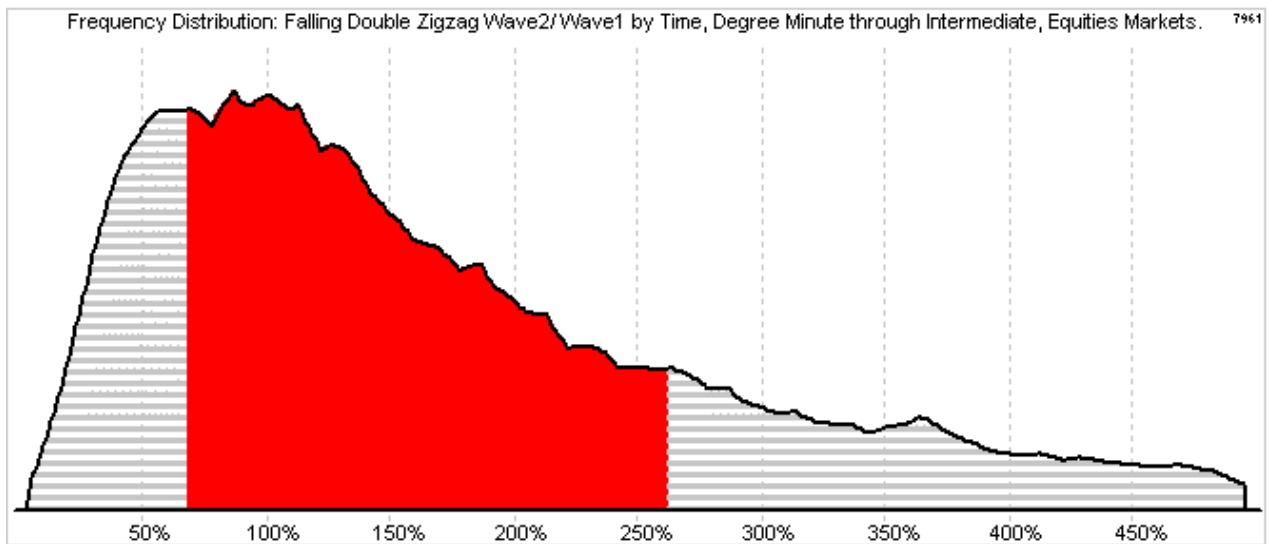
Double Zigzag - Equities - Short Term - Rising - Time



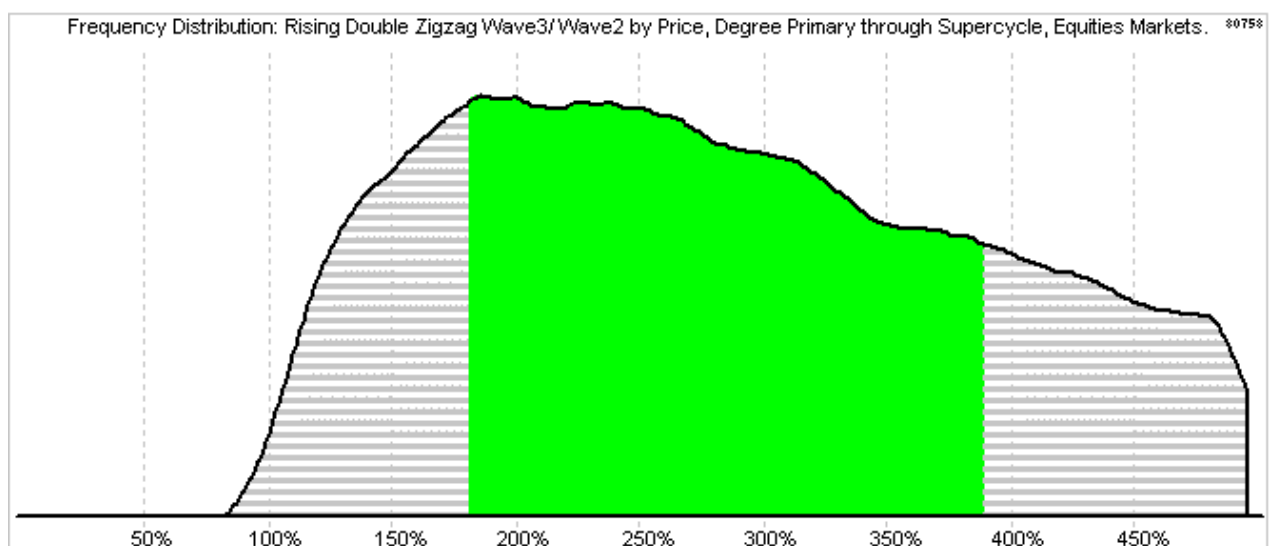
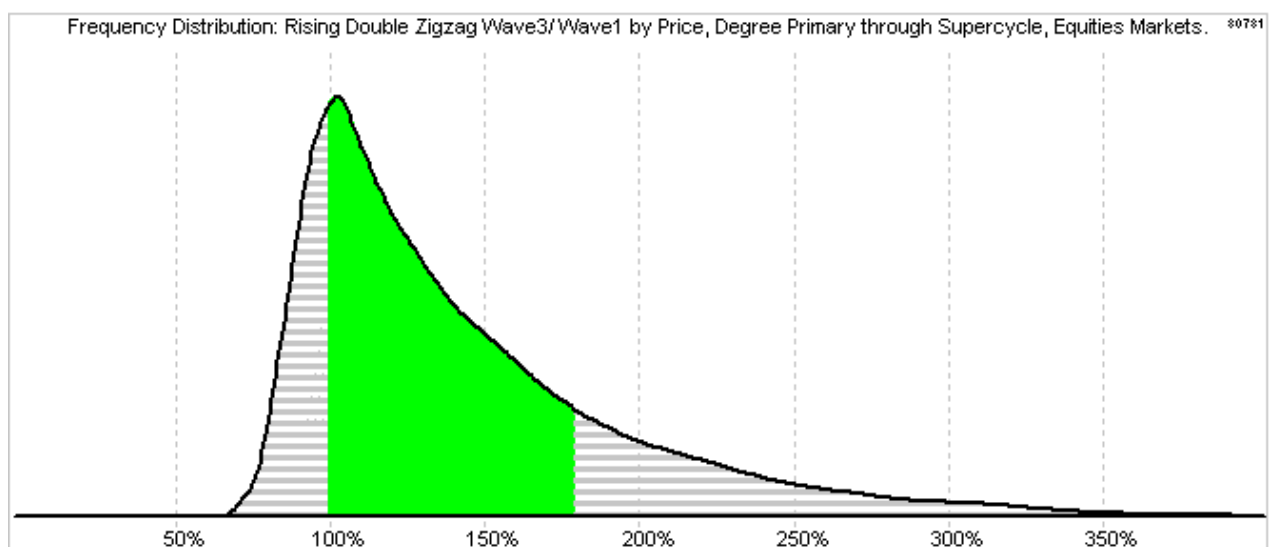
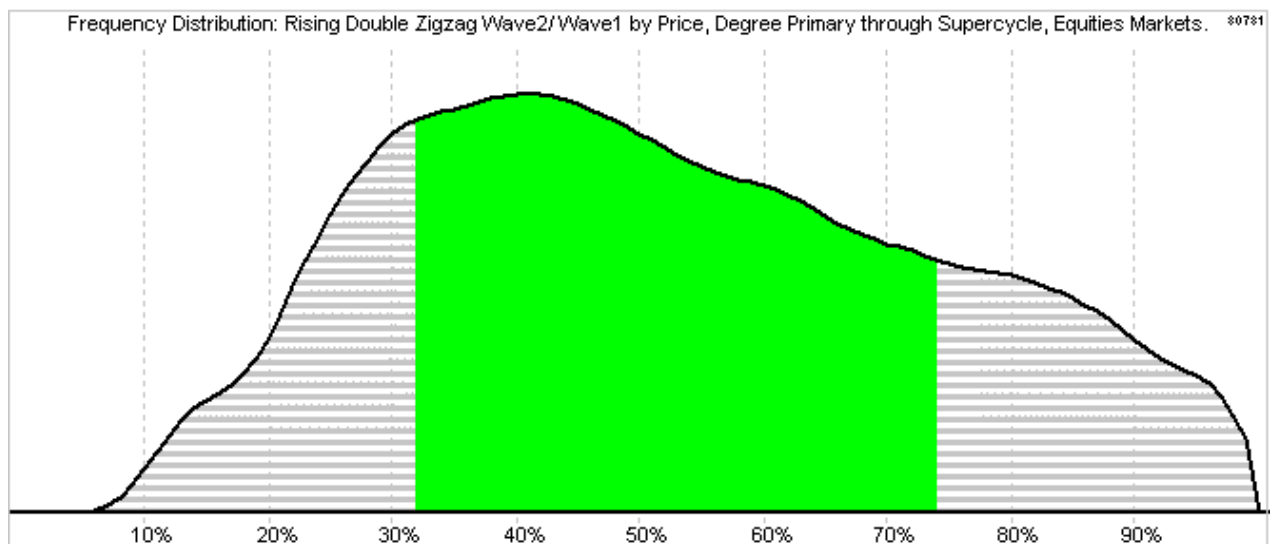
Double Zigzag - Equities - Short Term - Falling - Price



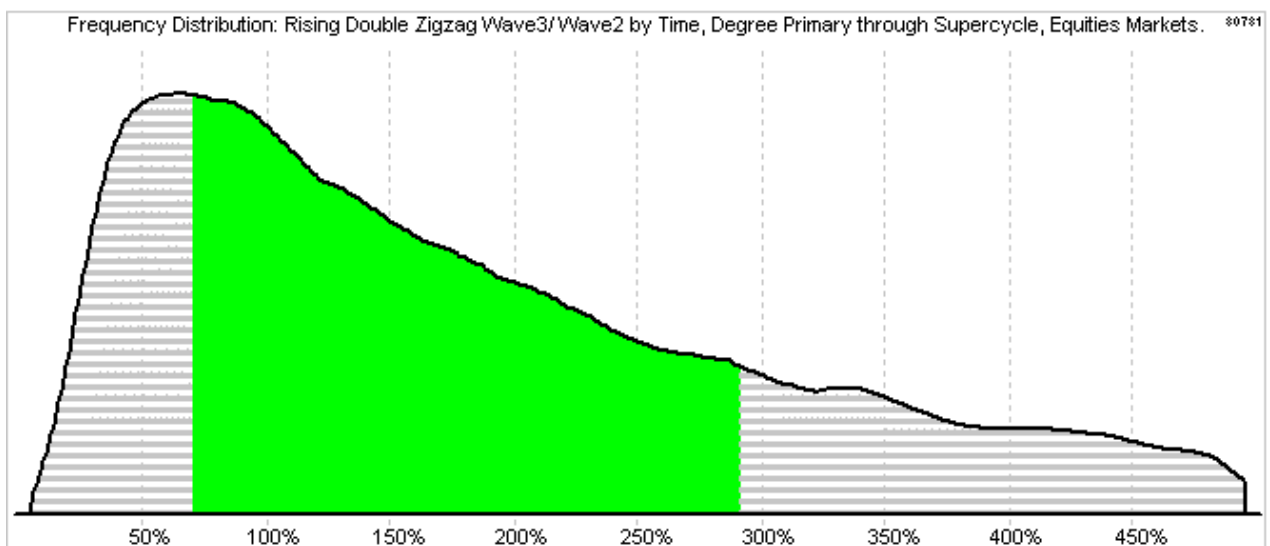
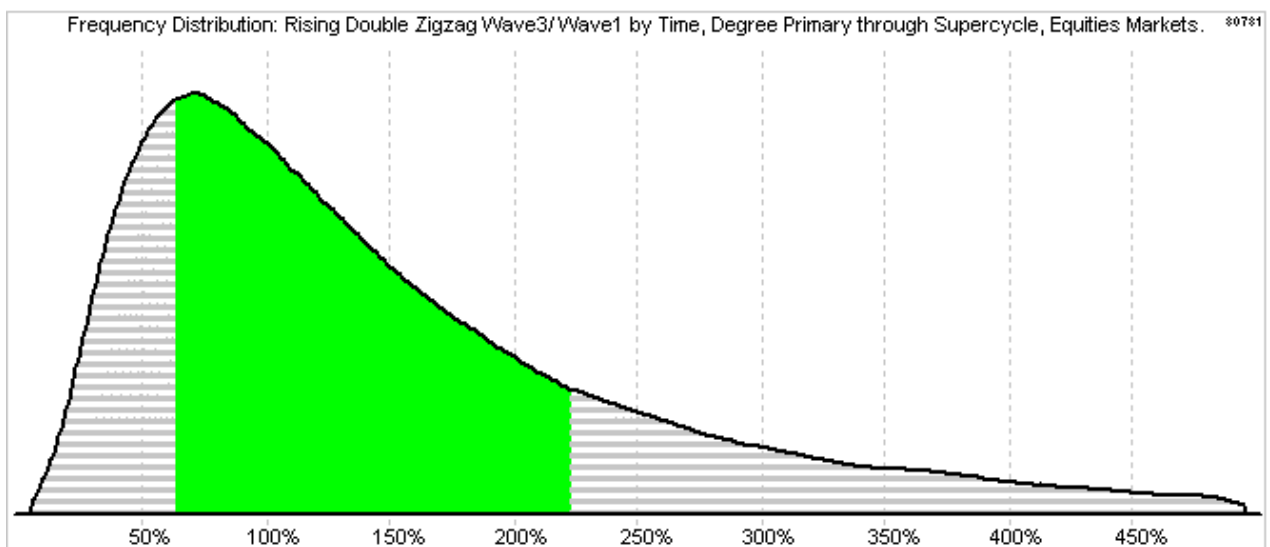
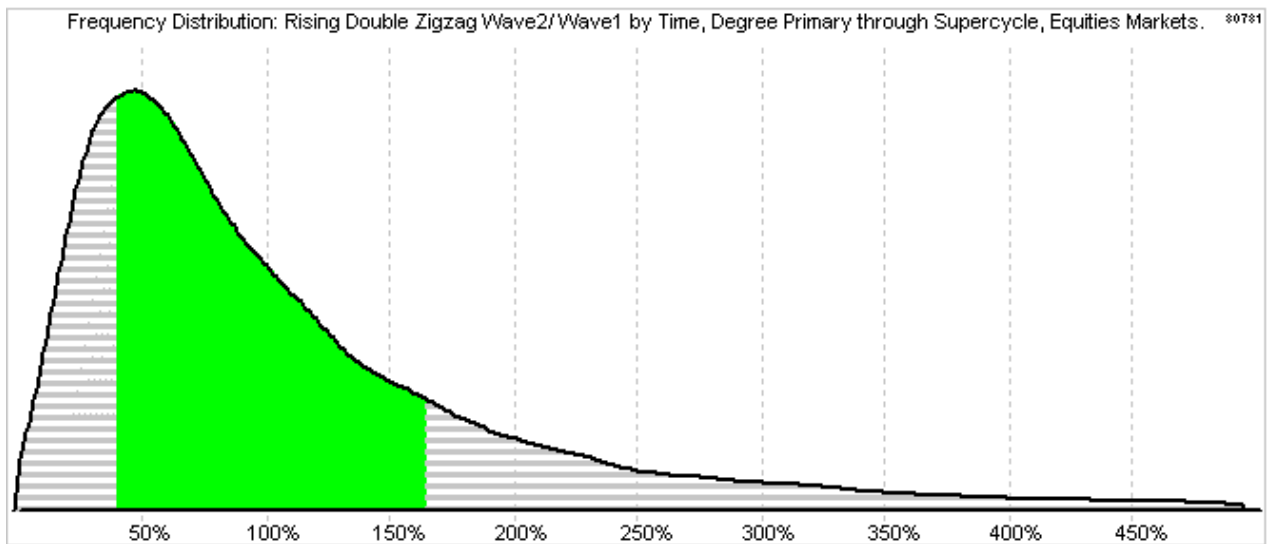
Double Zigzag - Equities - Short Term - Falling - Time



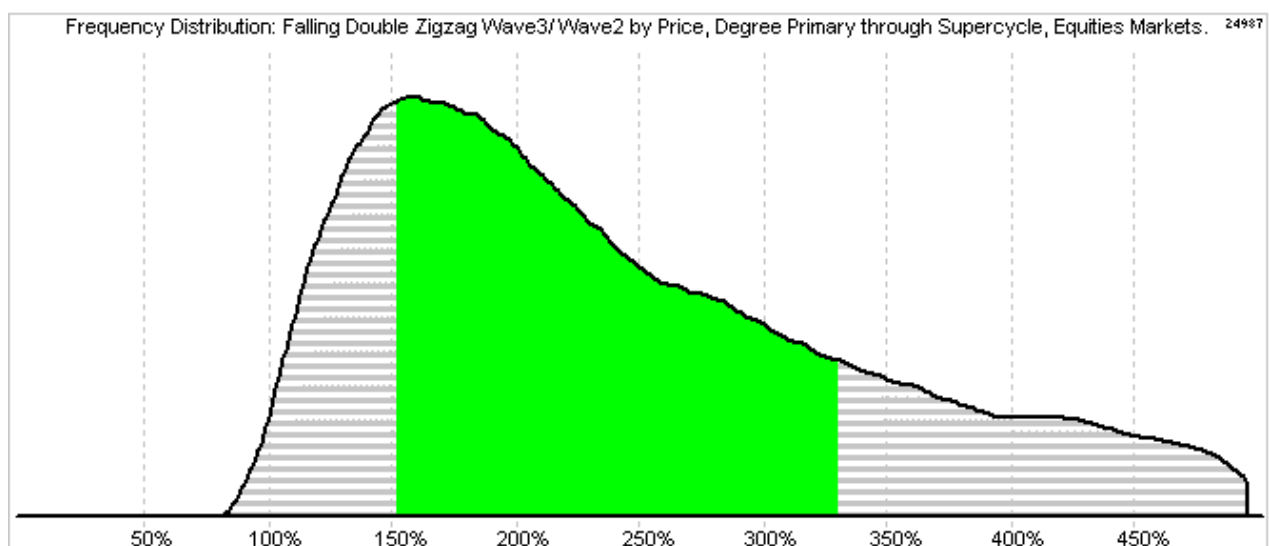
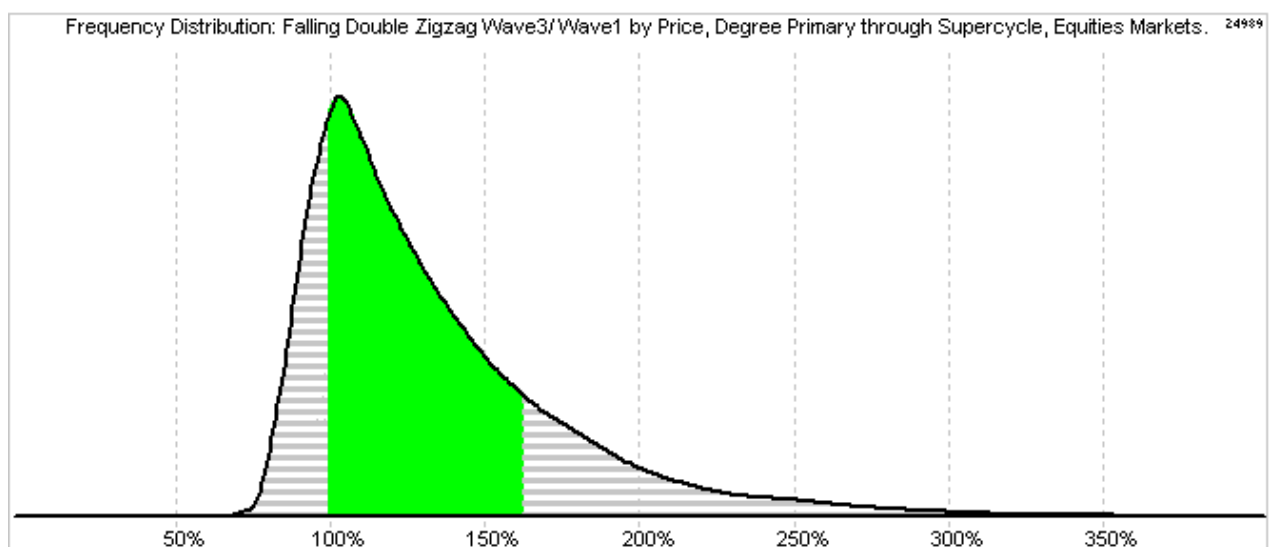
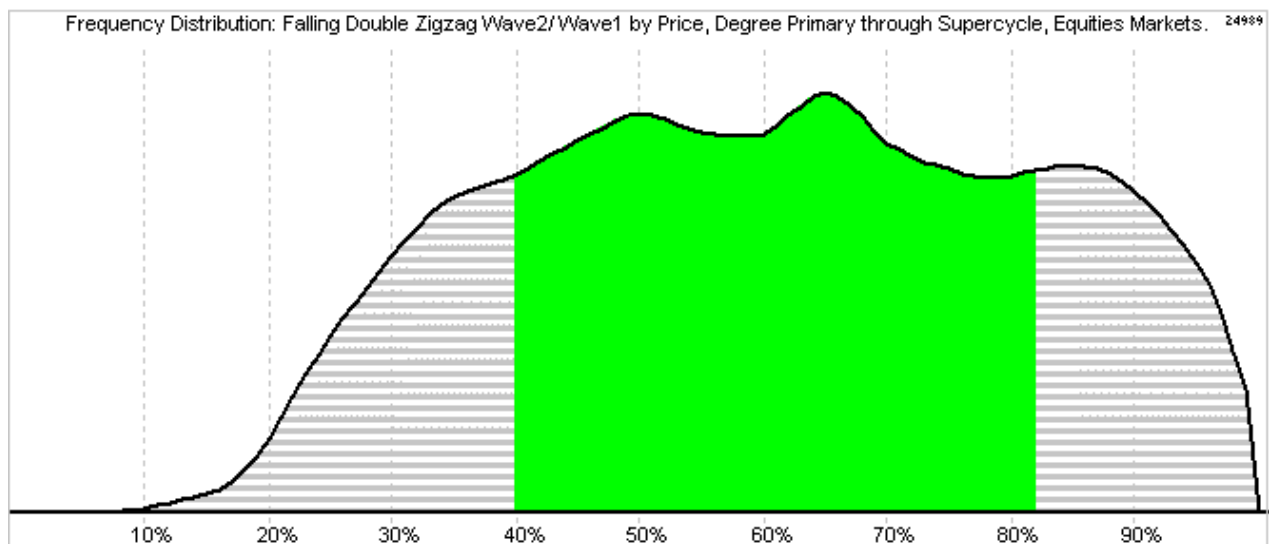
Double Zigzag - Equities - Long Term - Rising - Price



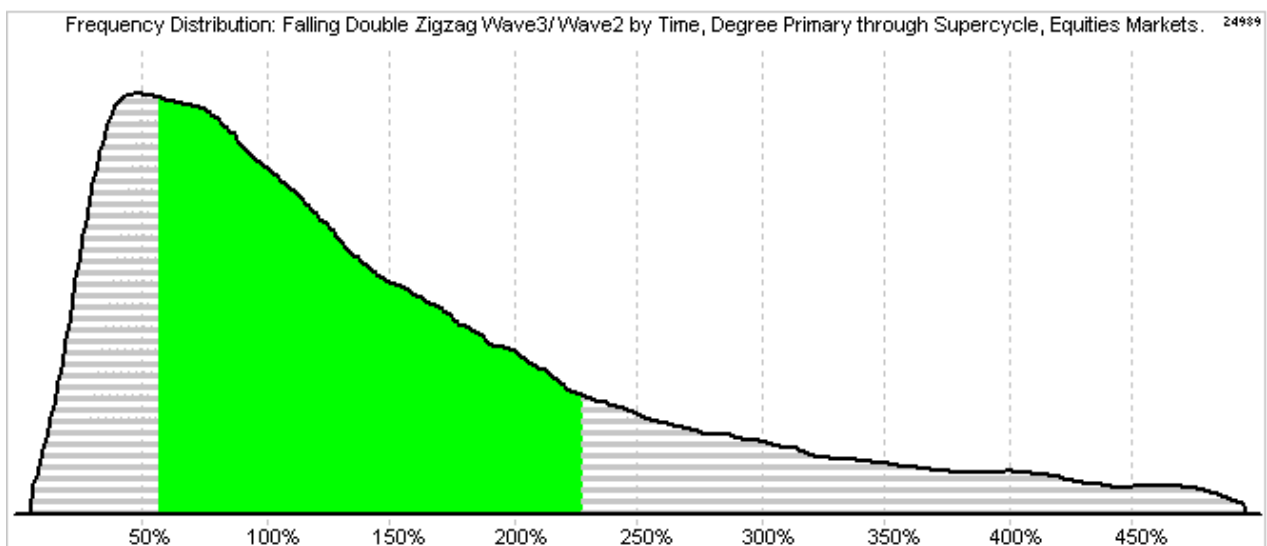
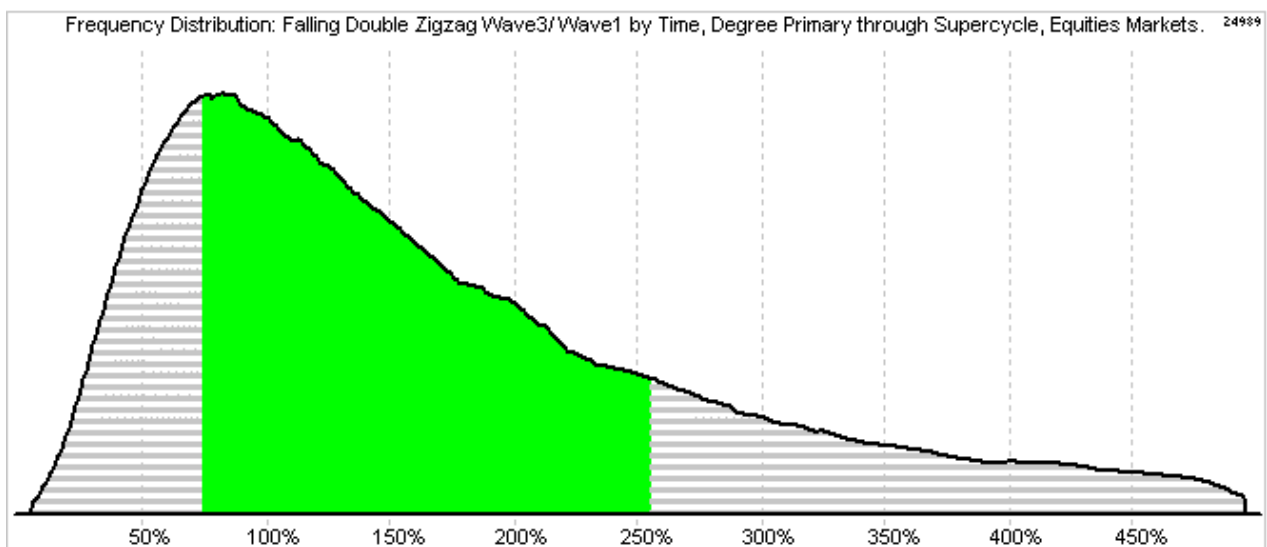
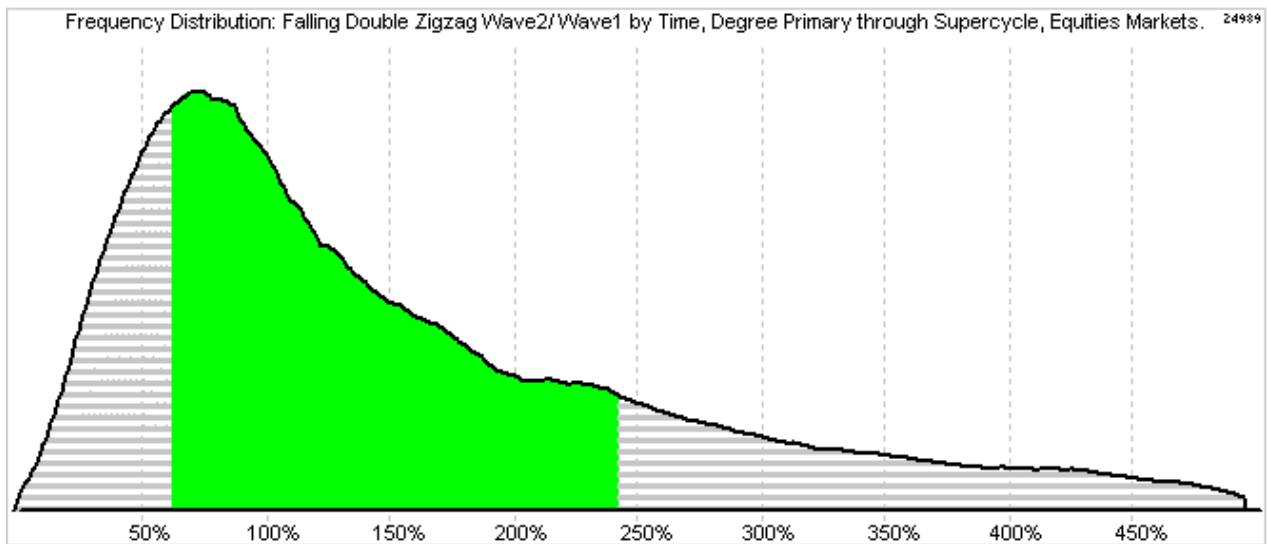
Double Zigzag - Equities - Long Term - Rising - Time



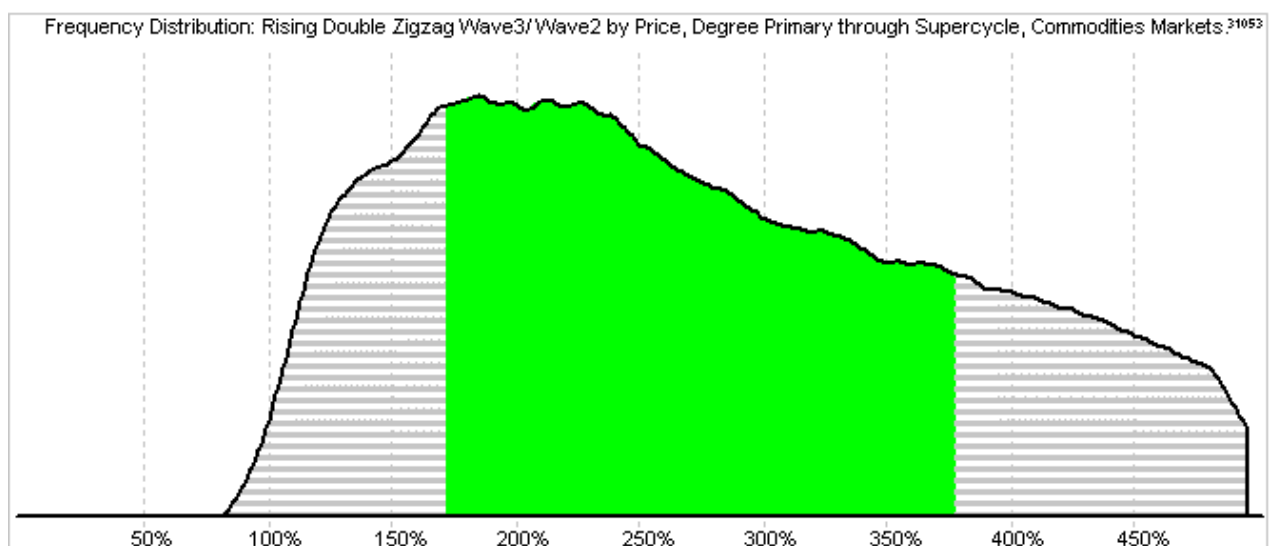
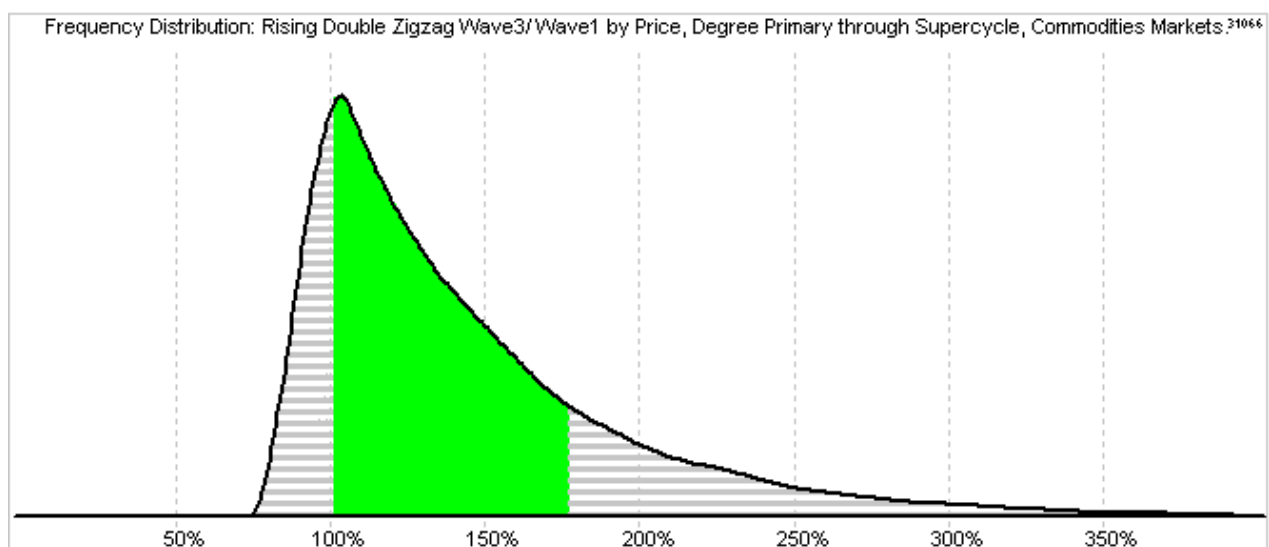
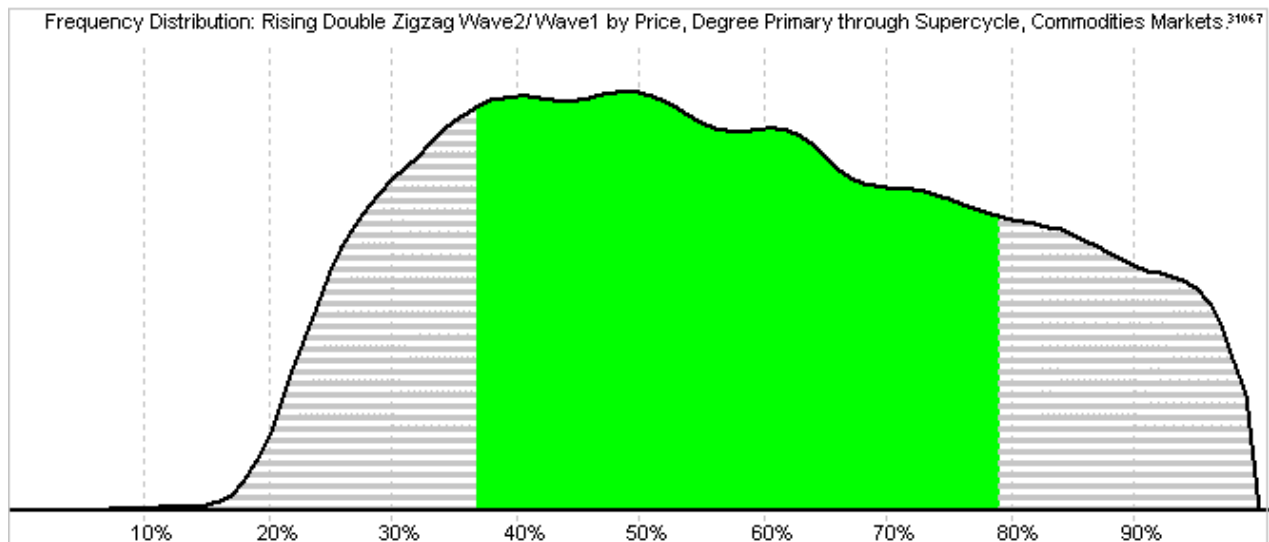
Double Zigzag - Equities - Long Term - Falling - Price



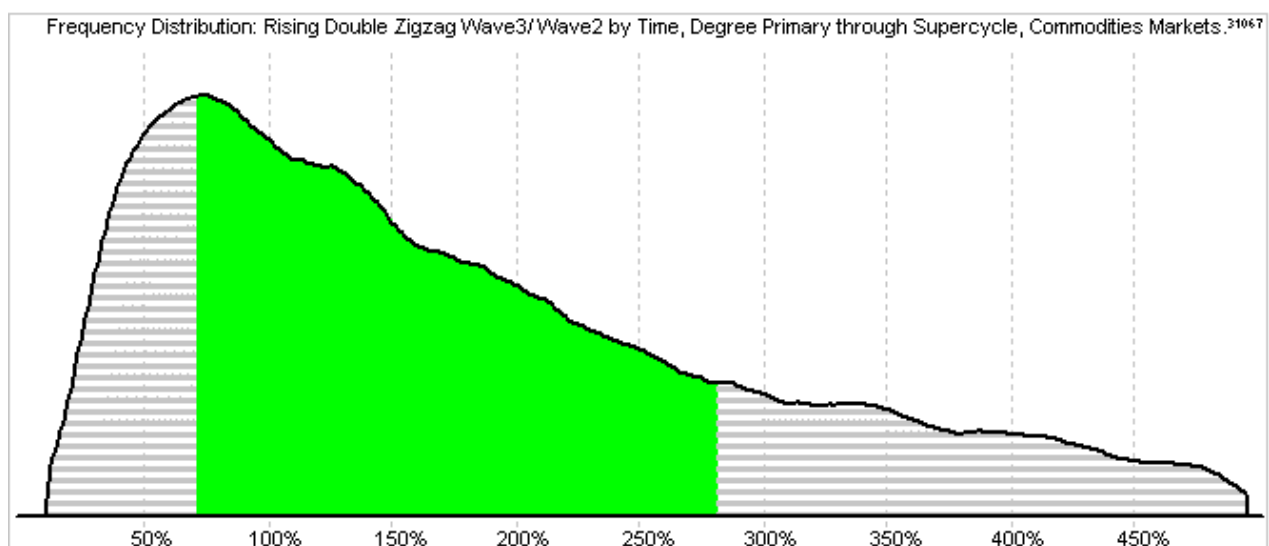
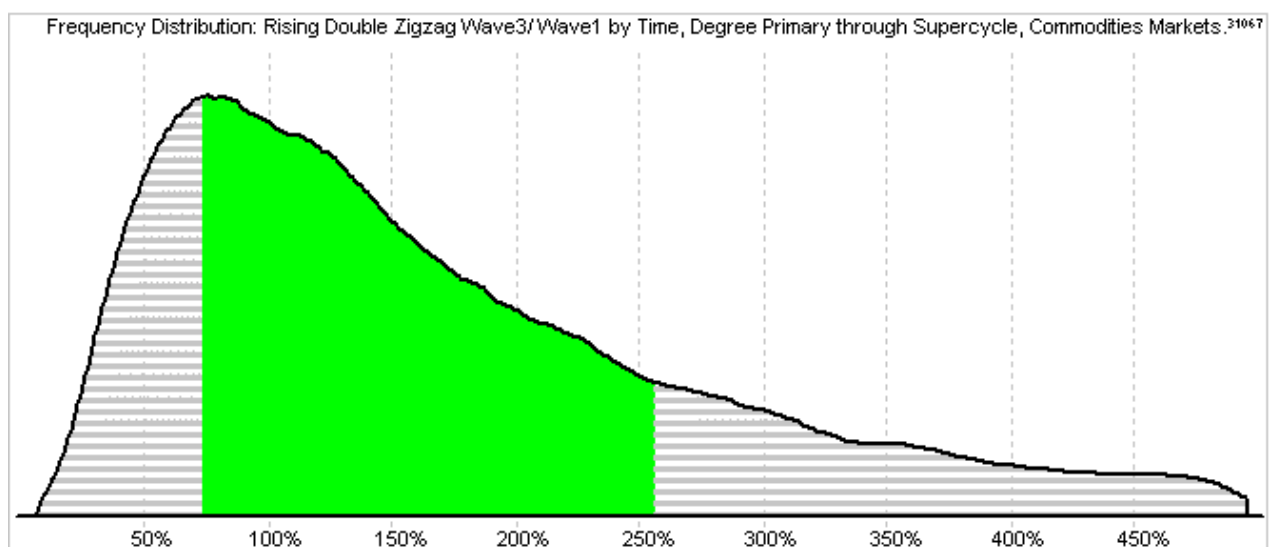
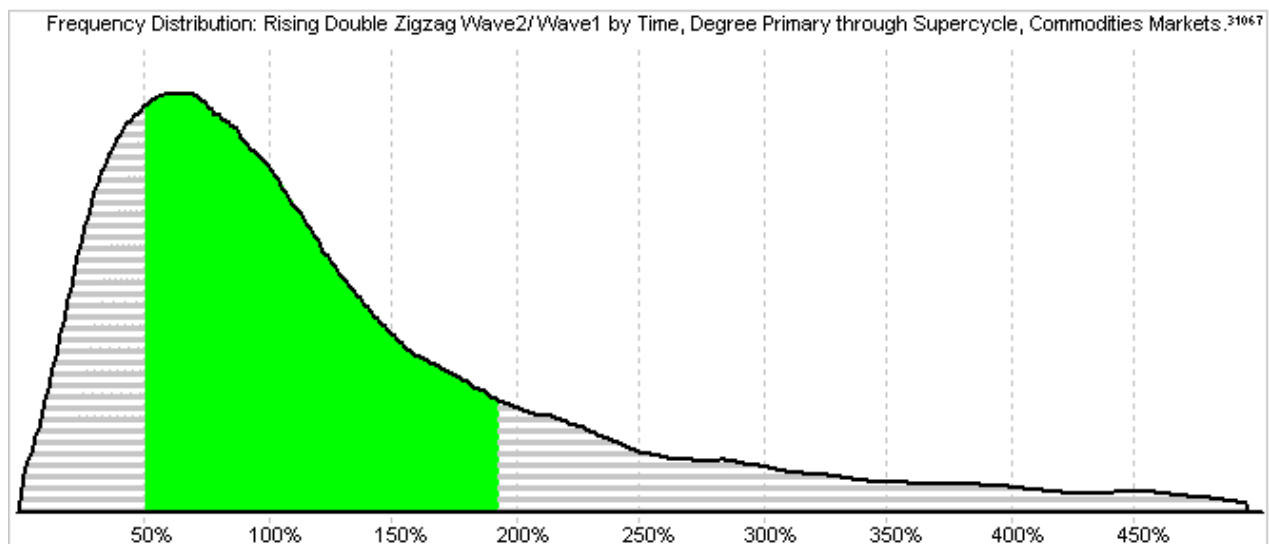
Double Zigzag - Equities - Long Term - Falling - Time



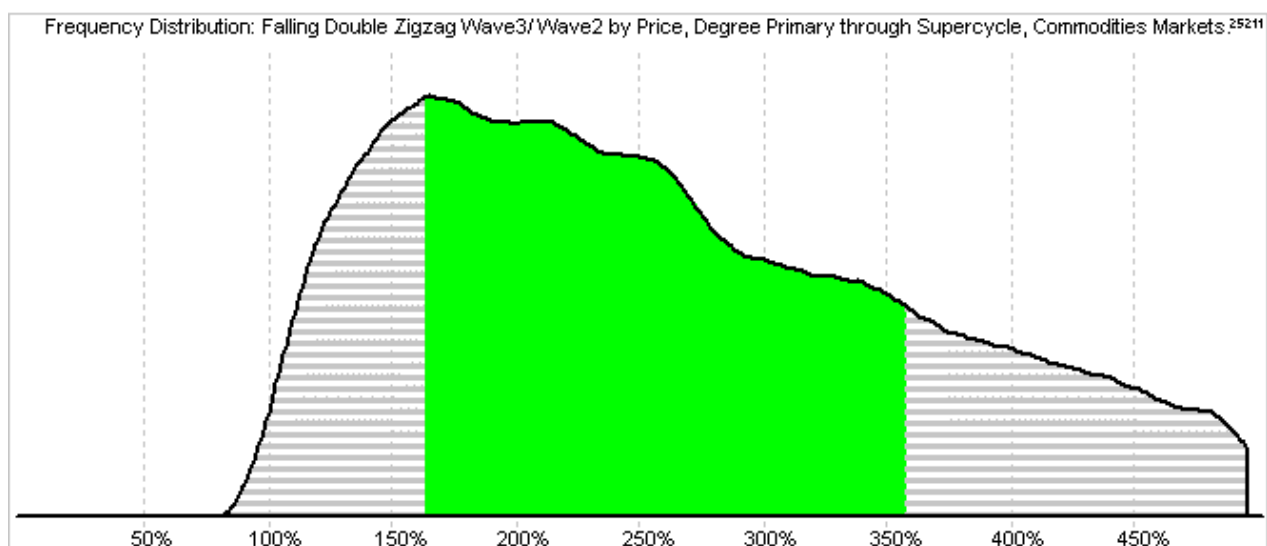
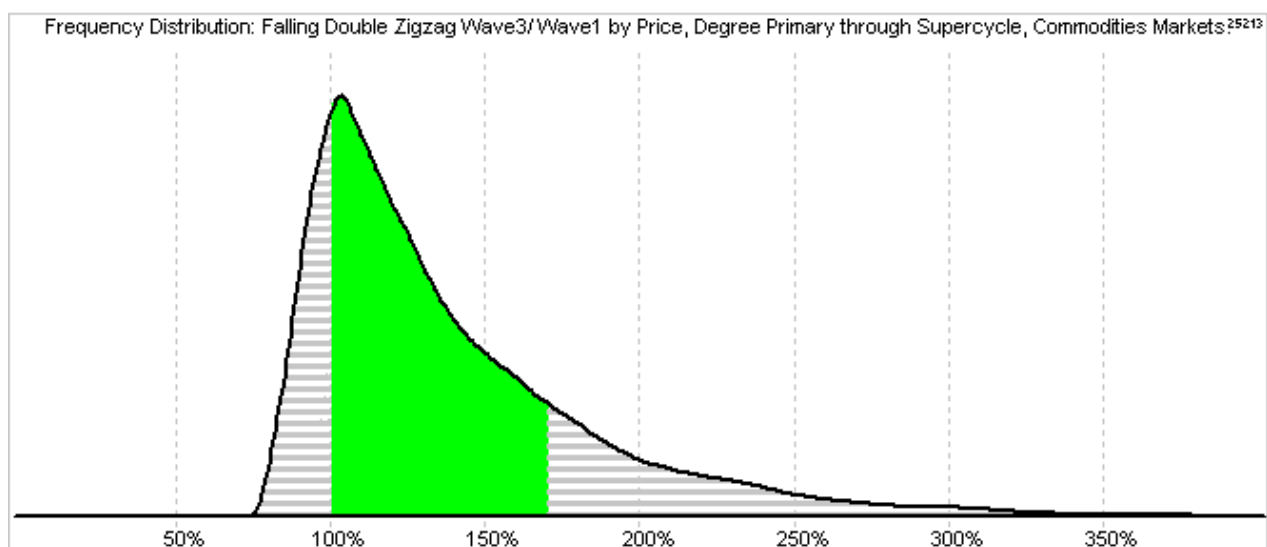
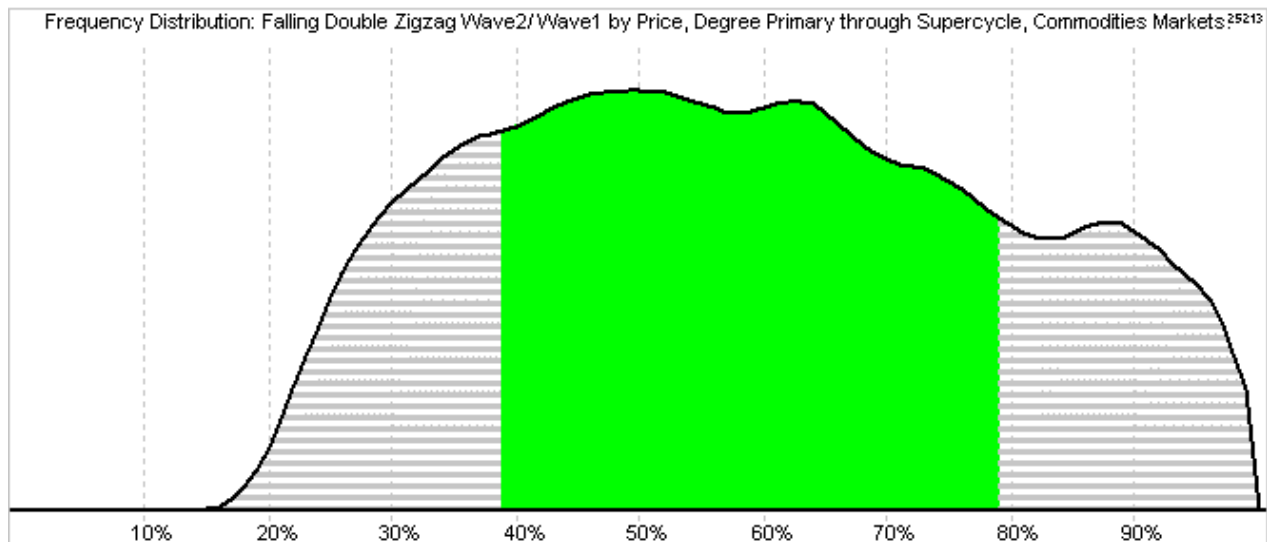
Double Zigzag - Commodities - Long Term - Rising - Price



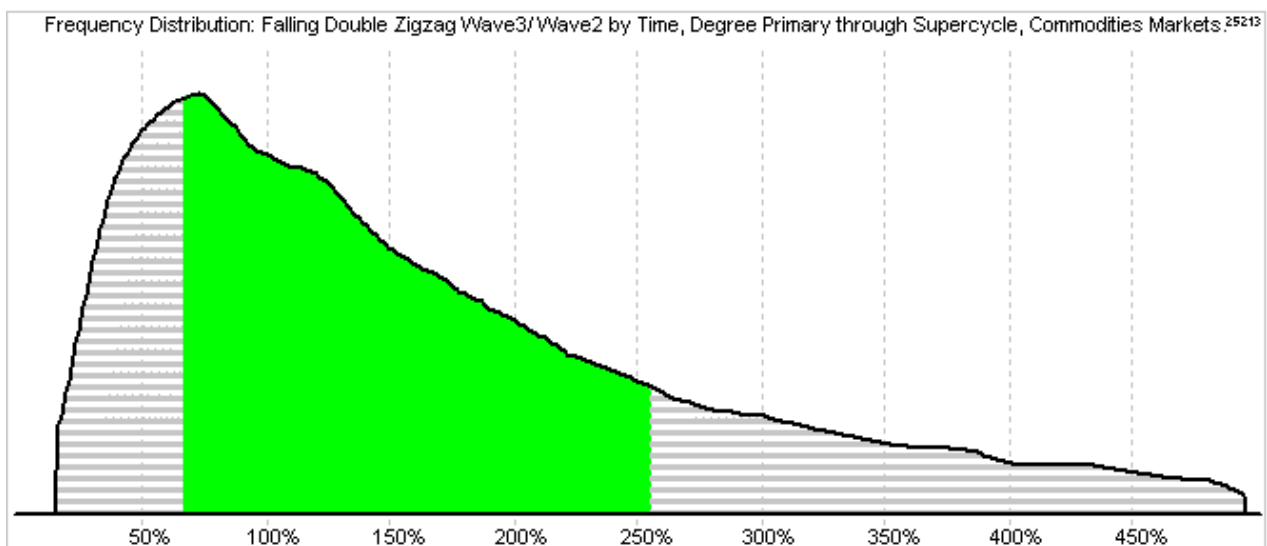
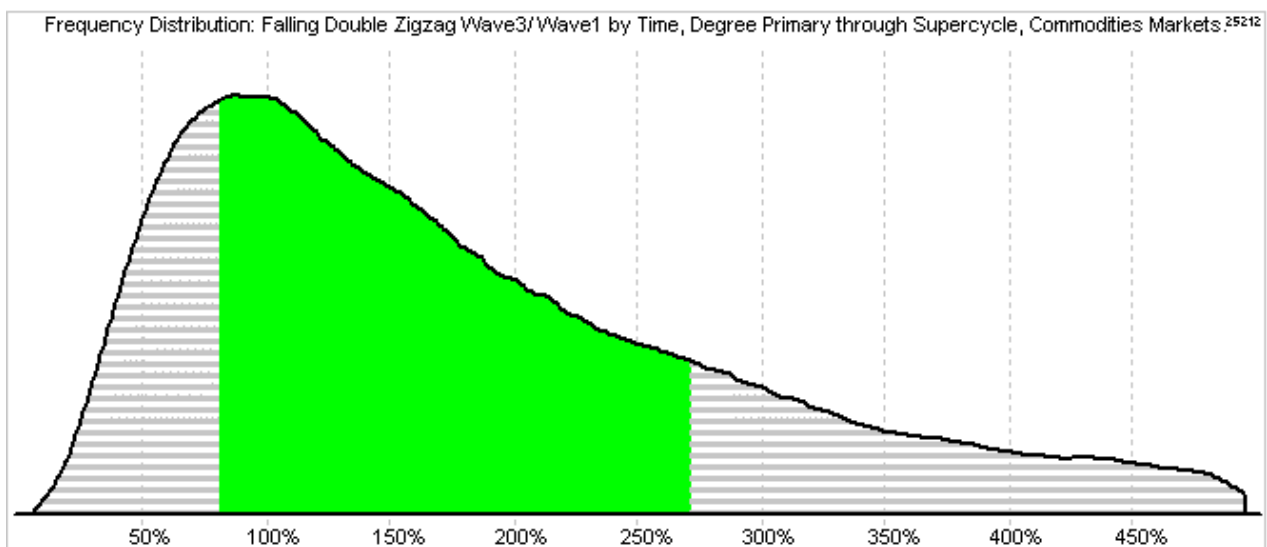
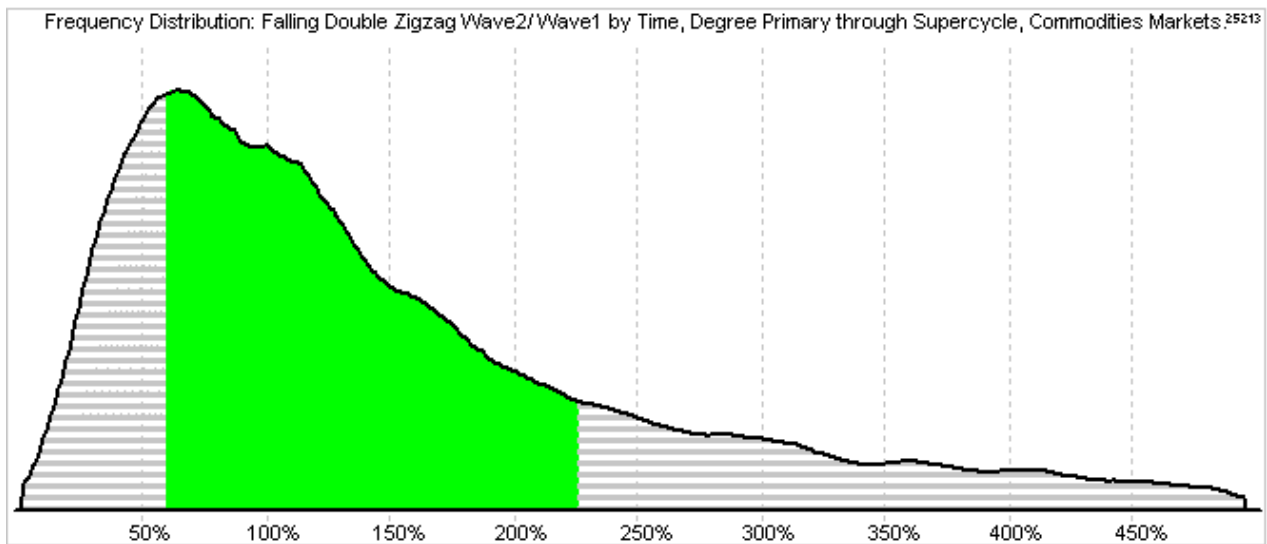
Double Zigzag - Commodities - Long Term - Rising - Time



Double Zigzag - Commodities - Long Term - Falling - Price



Double Zigzag - Commodities - Long Term - Falling - Time



Triple Zigzag Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	100	0	0	0	0	0	0	0
X	0	0	0	18	5	2	50	16	3	6	0

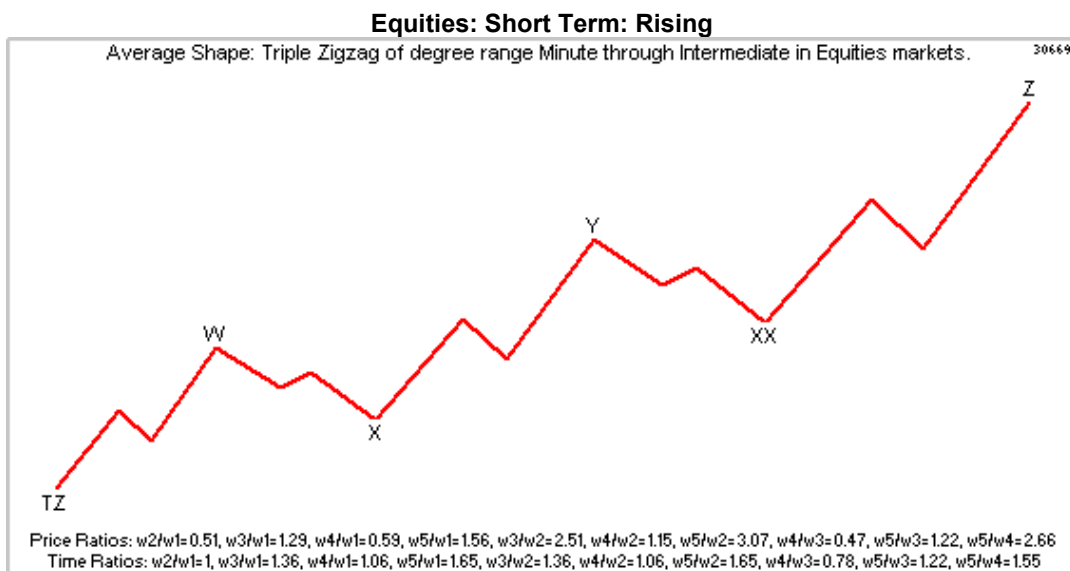
Y	0	0	0	100	0	0	0	0	0	0	0	0
XX	0	0	0	20	6	3	42	18	3	8	0	0
Z	0	0	0	100	0	0	0	0	0	0	0	0

Stocks Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	100	0	0	0	0	0	0	0
	X	0	0	0	19	4	1	57	12	1	7	0
	Y	0	0	0	100	0	0	0	0	0	0	0
	XX	0	0	0	26	6	2	47	11	1	6	0
	Z	0	0	0	100	0	0	0	0	0	0	0

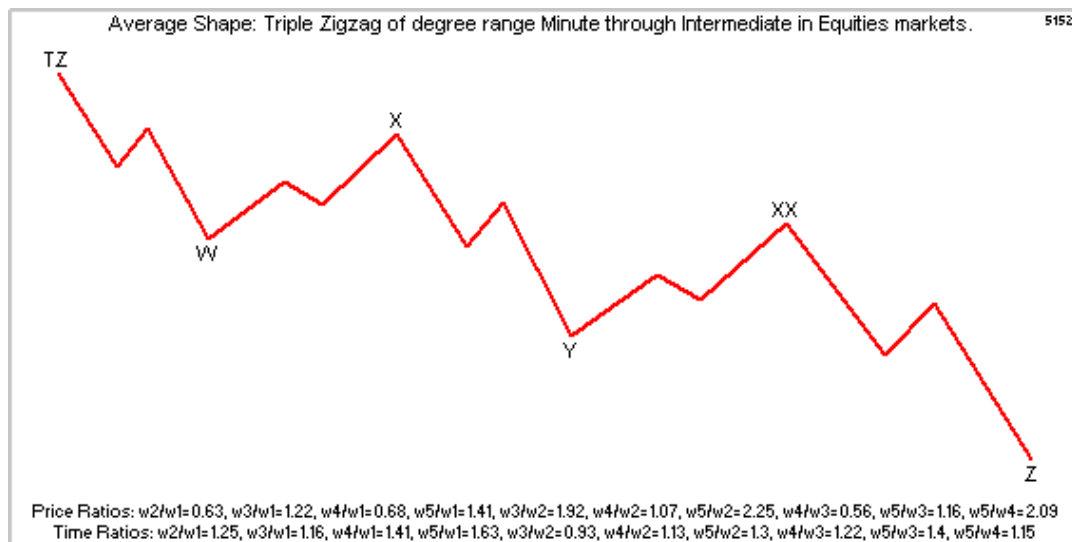
Commodities Rising	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	100	0	0	0	0	0	0	0
	X	0	0	0	28	4	1	53	10	0	4	0
	Y	0	0	0	100	0	0	0	0	0	0	0
	XX	0	0	0	29	4	1	50	11	0	5	0
	Z	0	0	0	100	0	0	0	0	0	0	0

Commodities Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	100	0	0	0	0	0	0	0
	X	0	0	0	23	4	1	59	8	0	5	0
	Y	0	0	0	100	0	0	0	0	0	0	0
	XX	0	0	0	30	5	1	51	8	0	5	0
	Z	0	0	0	100	0	0	0	0	0	0	0

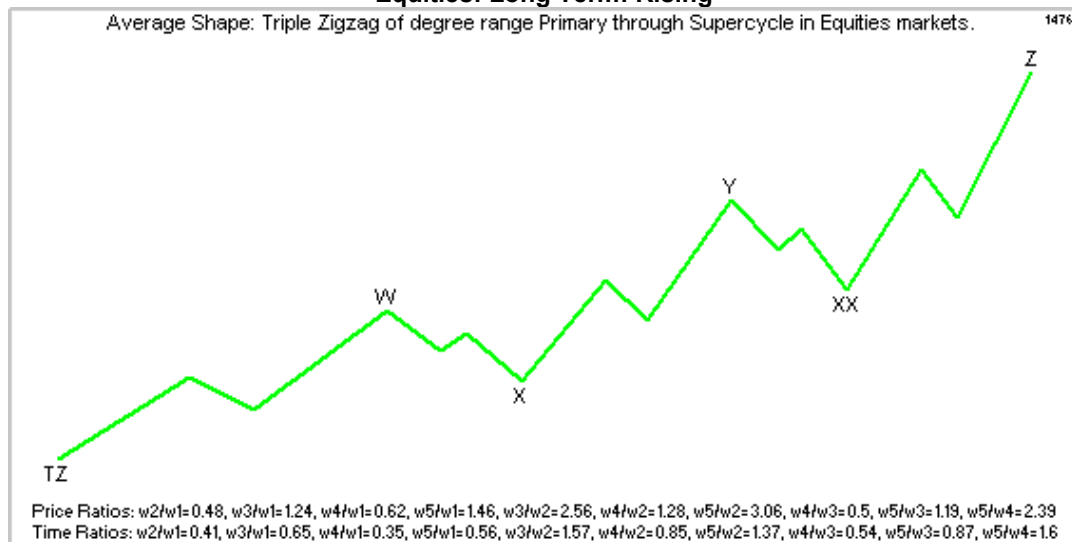
Triple Zigzag Average Wave Shape



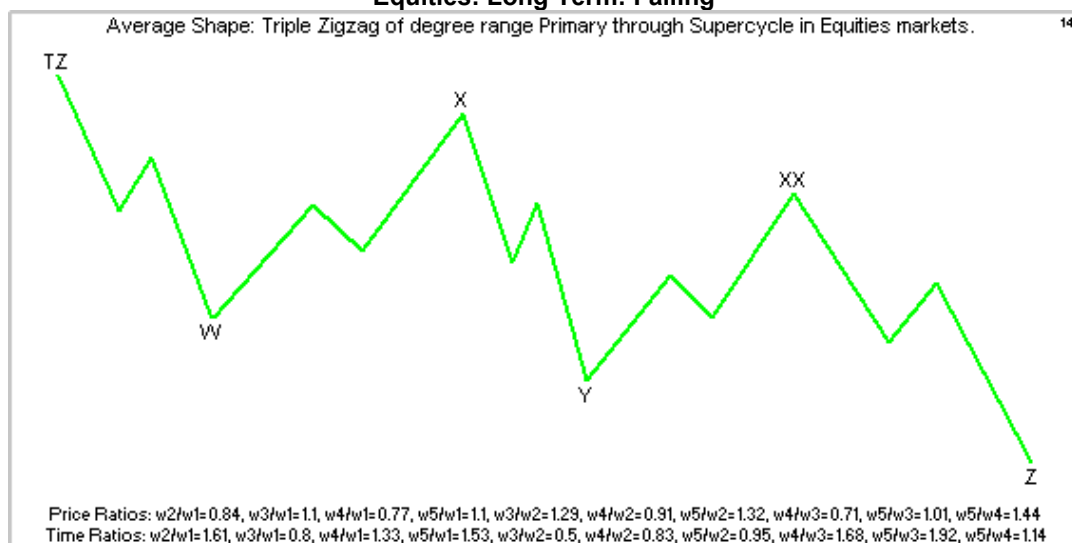
Equities: Short Term: Falling



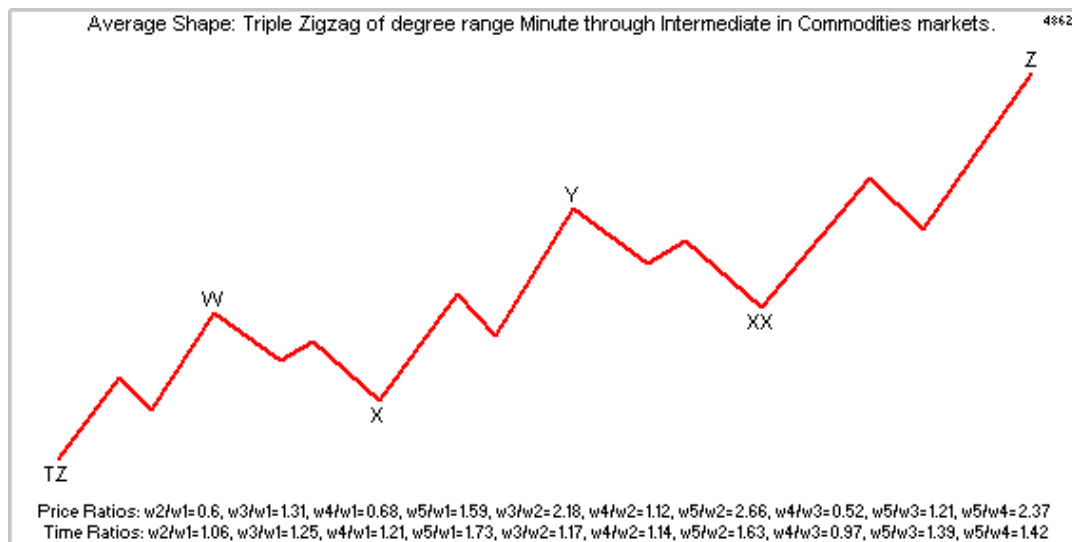
Equities: Long Term: Rising



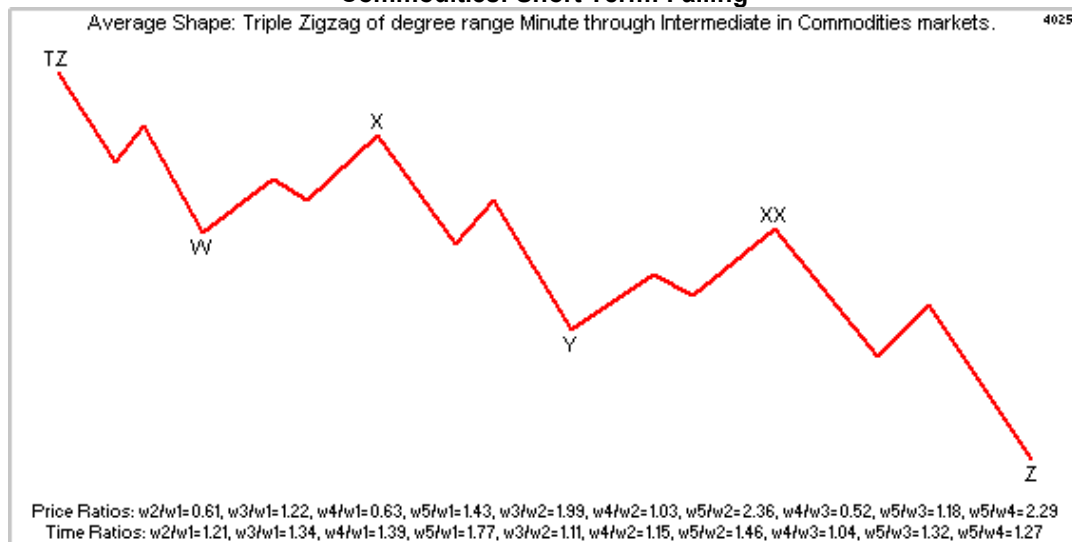
Equities: Long Term: Falling



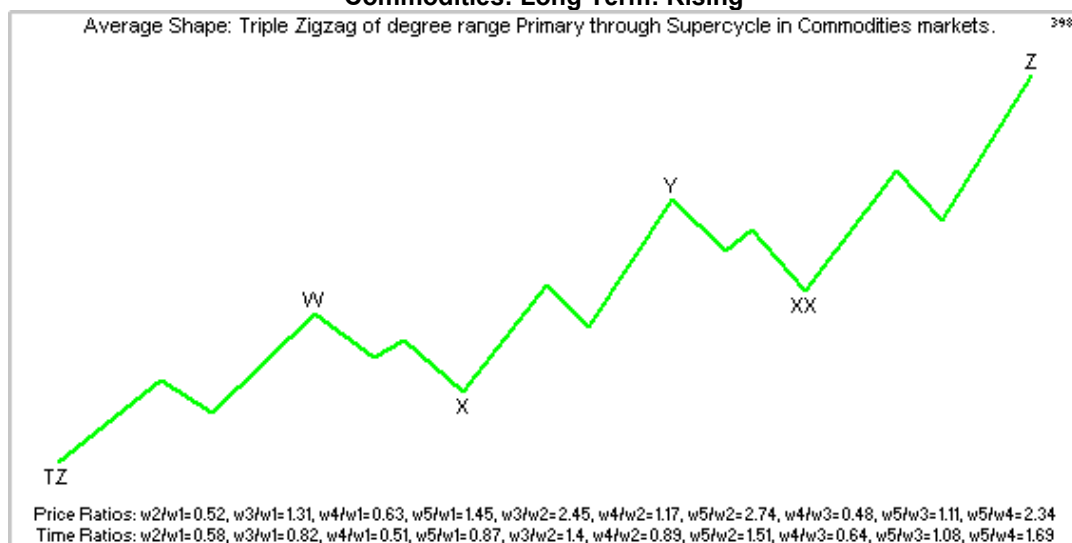
Commodities: Short Term: Rising



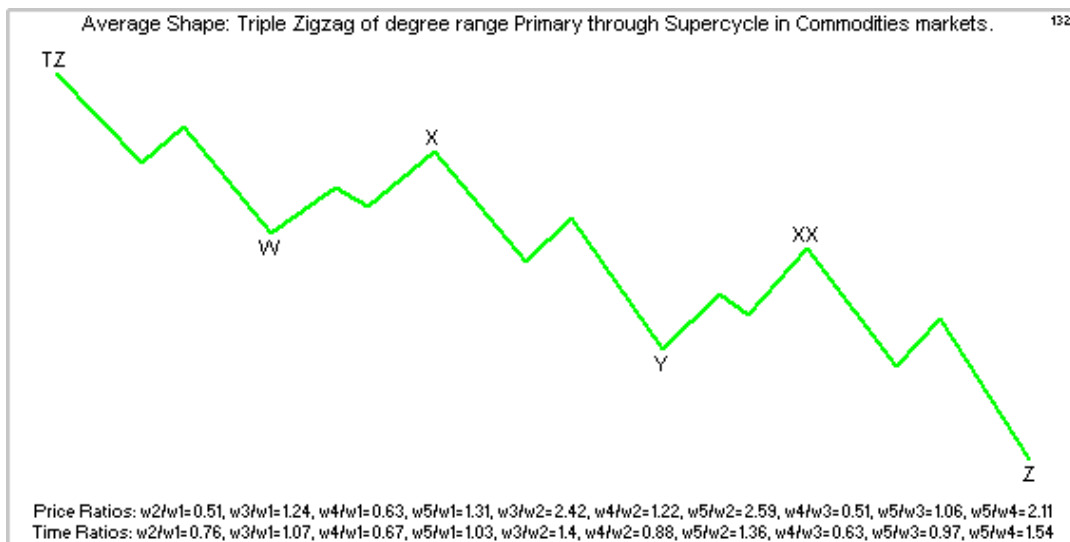
Commodities: Short Term: Falling



Commodities: Long Term: Rising



Commodities: Long Term: Falling



Triple Zigzag Wave Ratios

Triple Zigzags are rare. There are too few examples in the database to give statistically significant results.

Flat Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	37	14	8	21	16	2	1	1
B	0	0	0	36	16	12	11	21	4	0	0
C	64	0	36	0	0	0	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	37	13	7	24	16	2	1	0
B	0	0	0	45	16	7	14	16	2	0	0
C	89	0	11	0	0	0	0	0	0	0	0

Commodities Rising

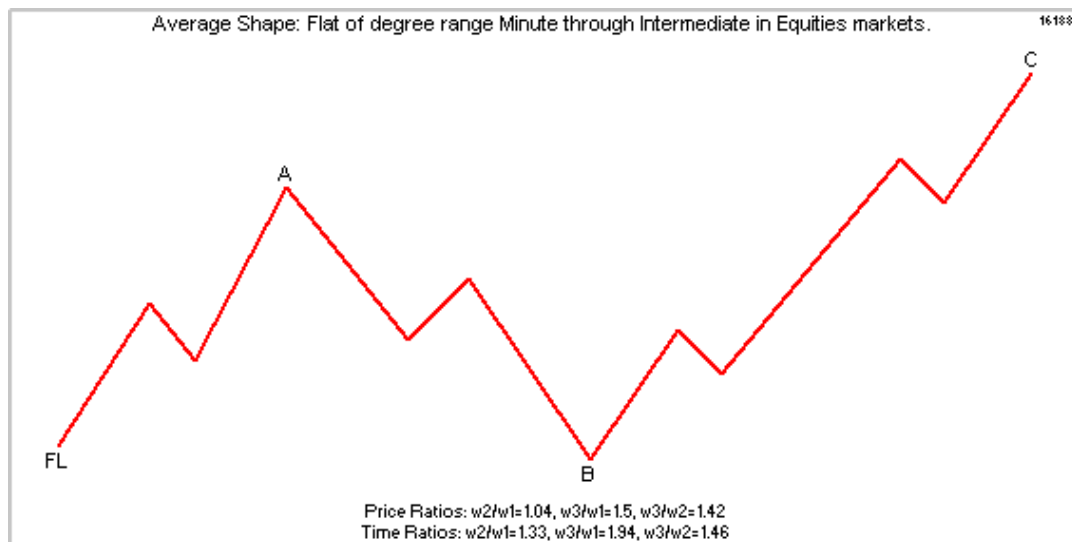
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	45	13	5	25	11	0	0	0
B	0	0	0	54	16	6	9	15	1	0	0
C	74	0	26	0	0	0	0	0	0	0	0

Commodities Falling

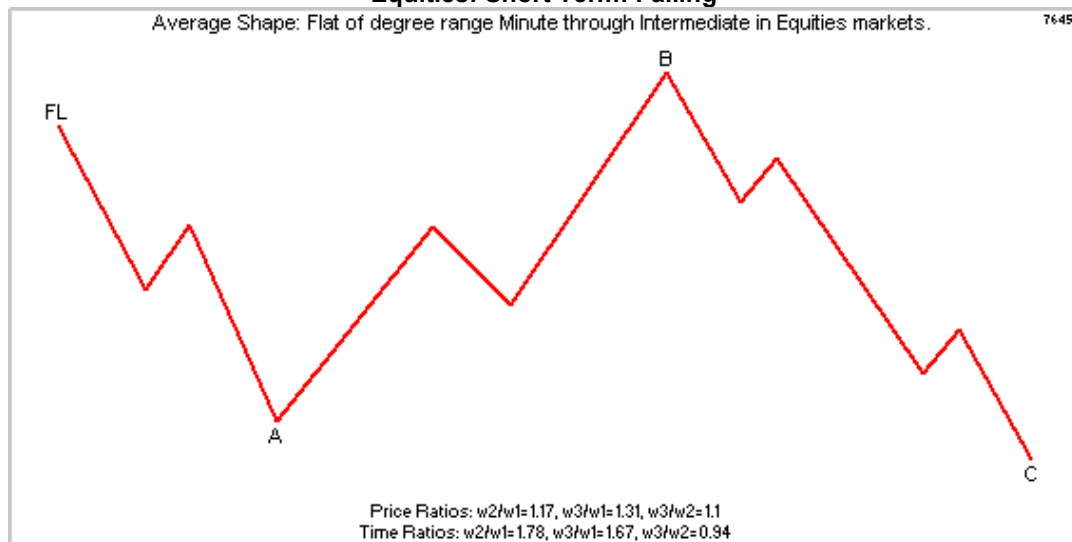
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	46	15	4	24	11	0	0	0
B	0	0	0	51	15	6	12	15	0	0	0
C	100	0	0	0	0	0	0	0	0	0	0

Flat Average Wave Shape

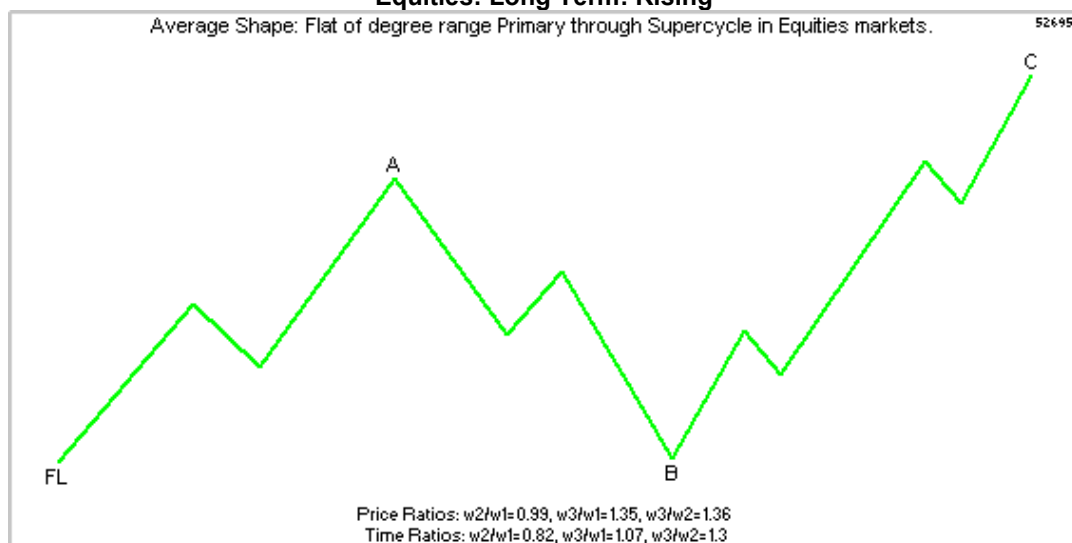
Equities: Short Term: Rising



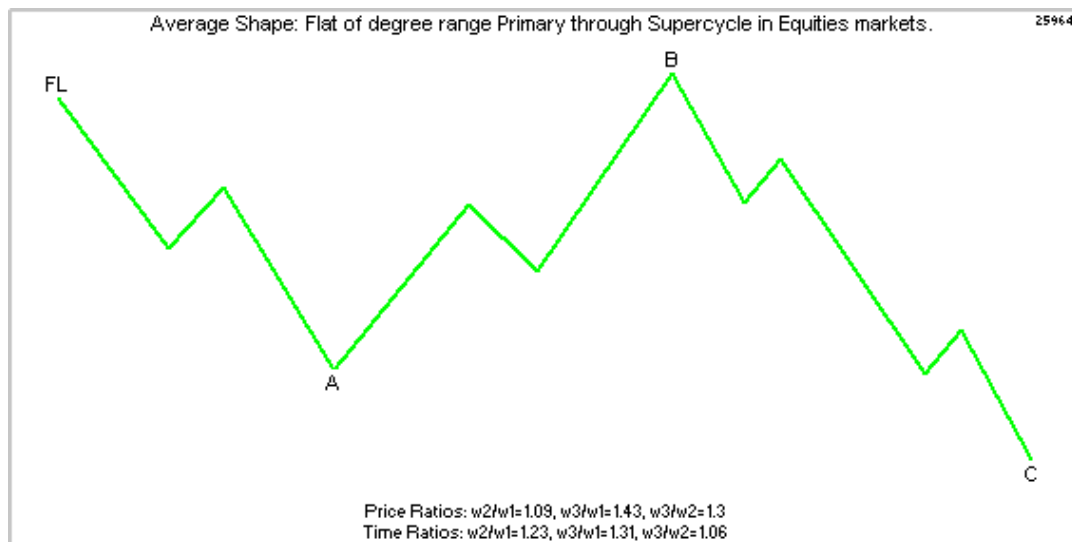
Equities: Short Term: Falling



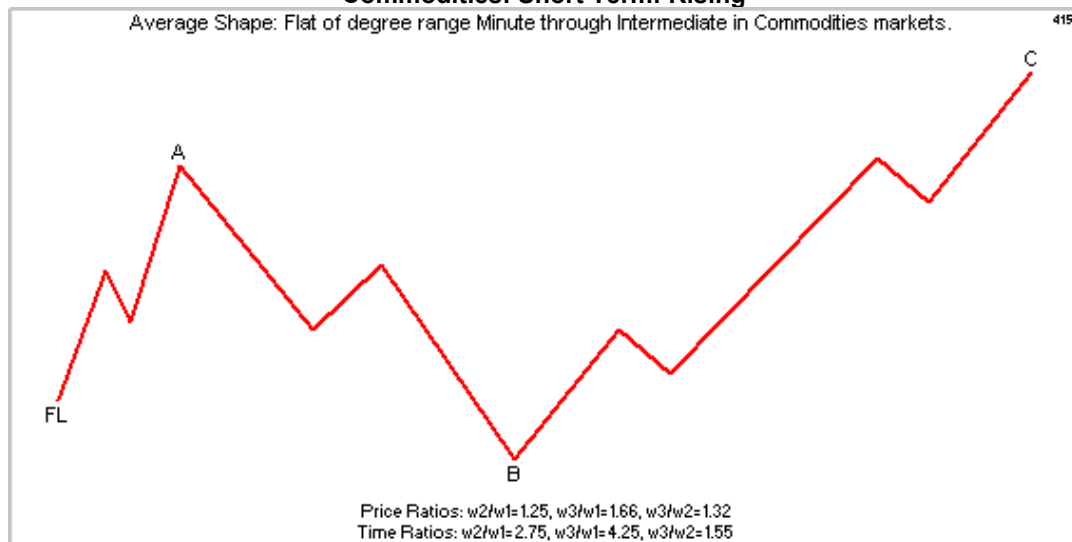
Equities: Long Term: Rising



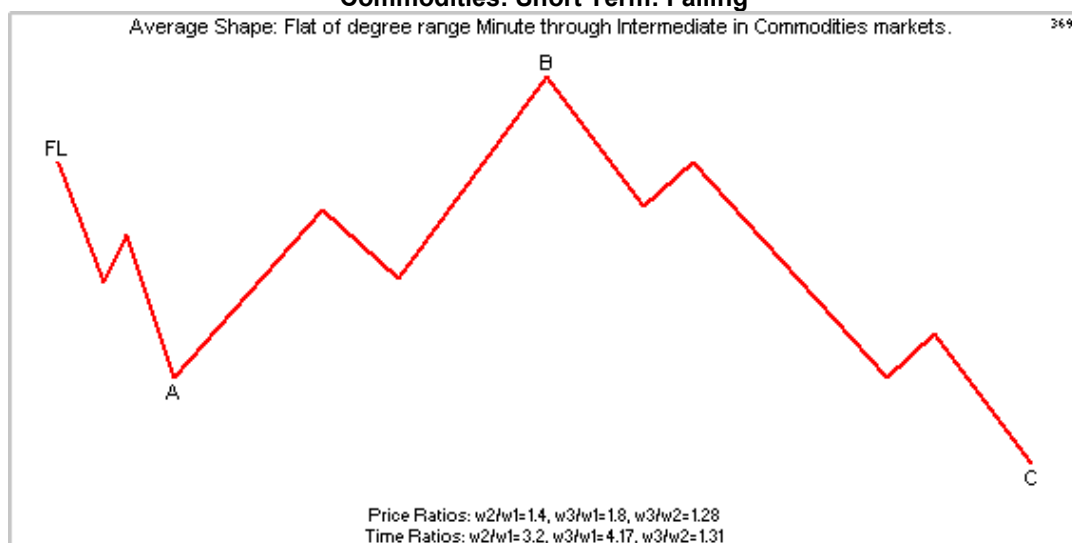
Equities: Long Term: Falling



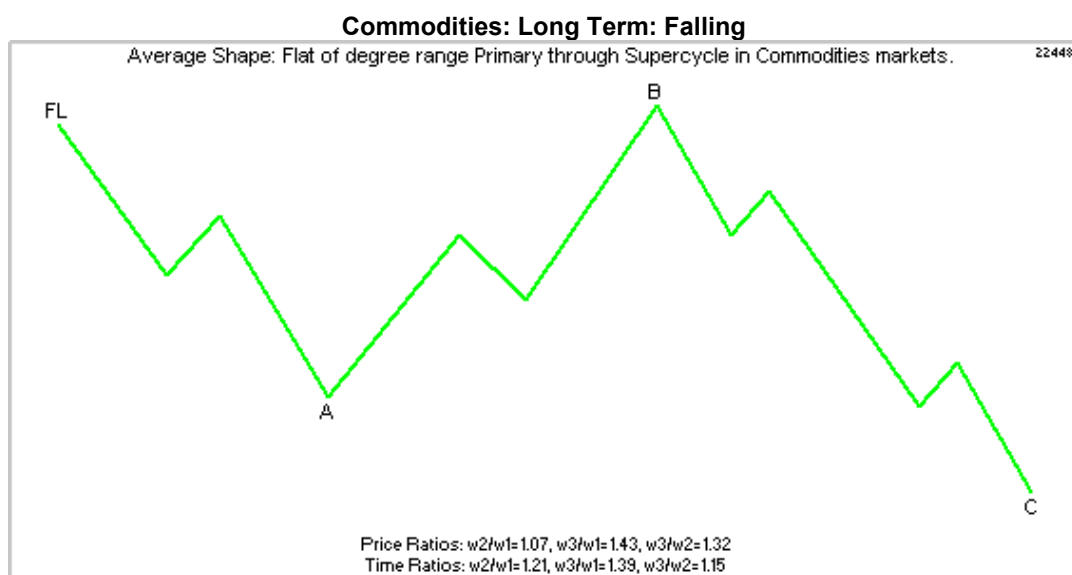
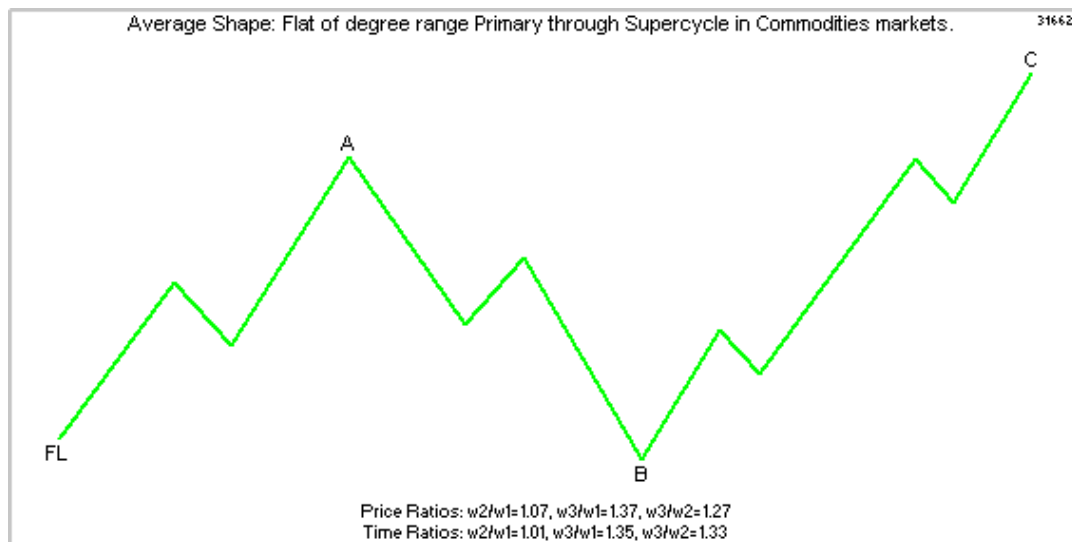
Commodities: Short Term: Rising



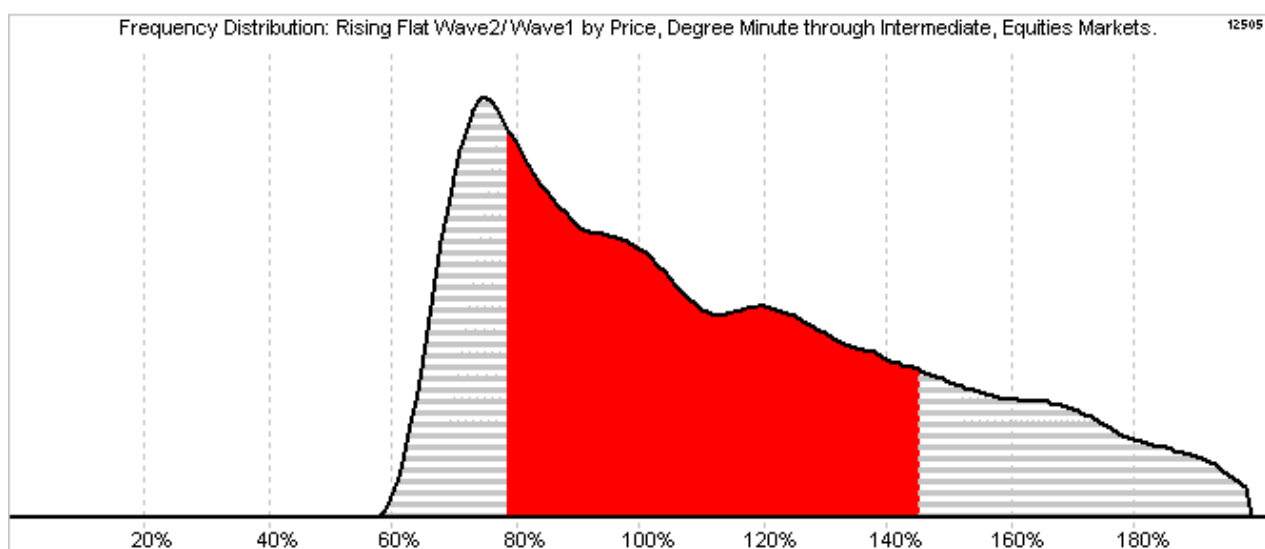
Commodities: Short Term: Falling

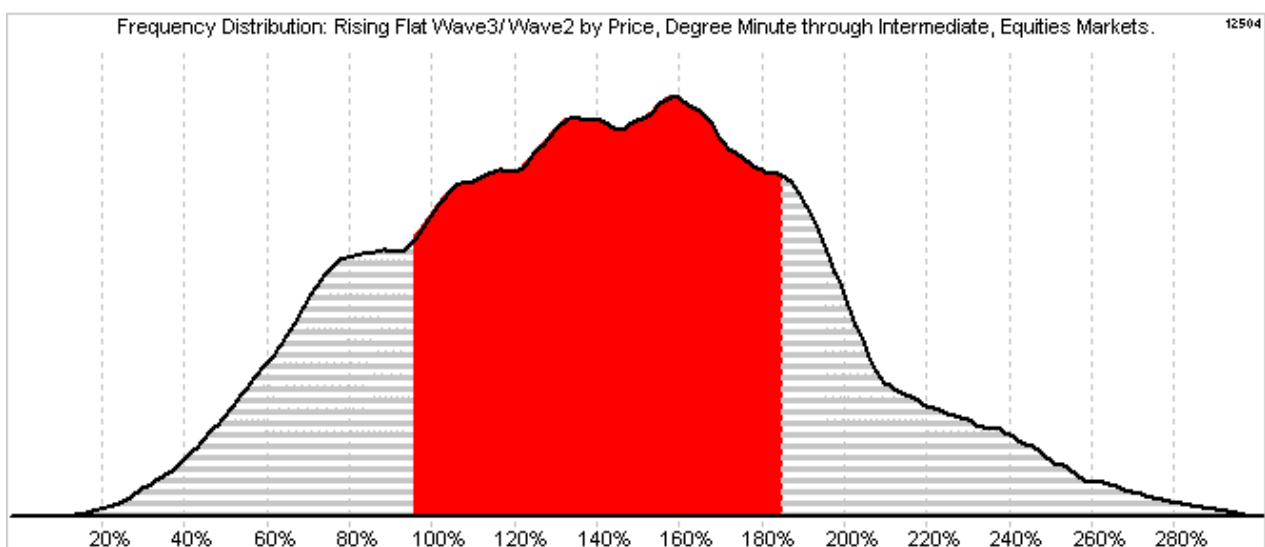
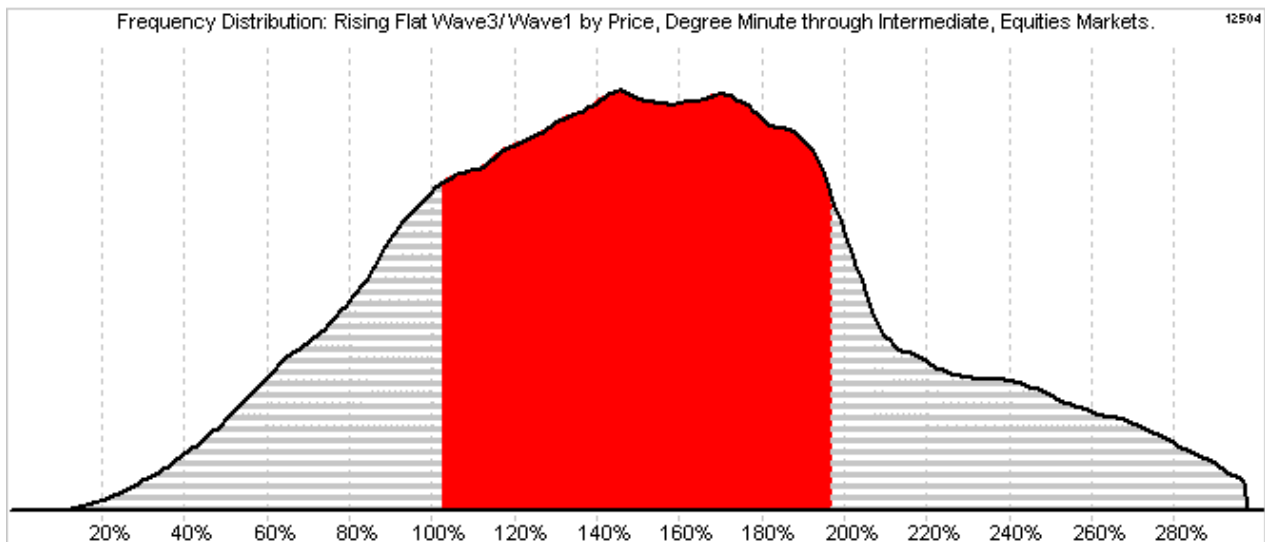


Commodities: Long Term: Rising

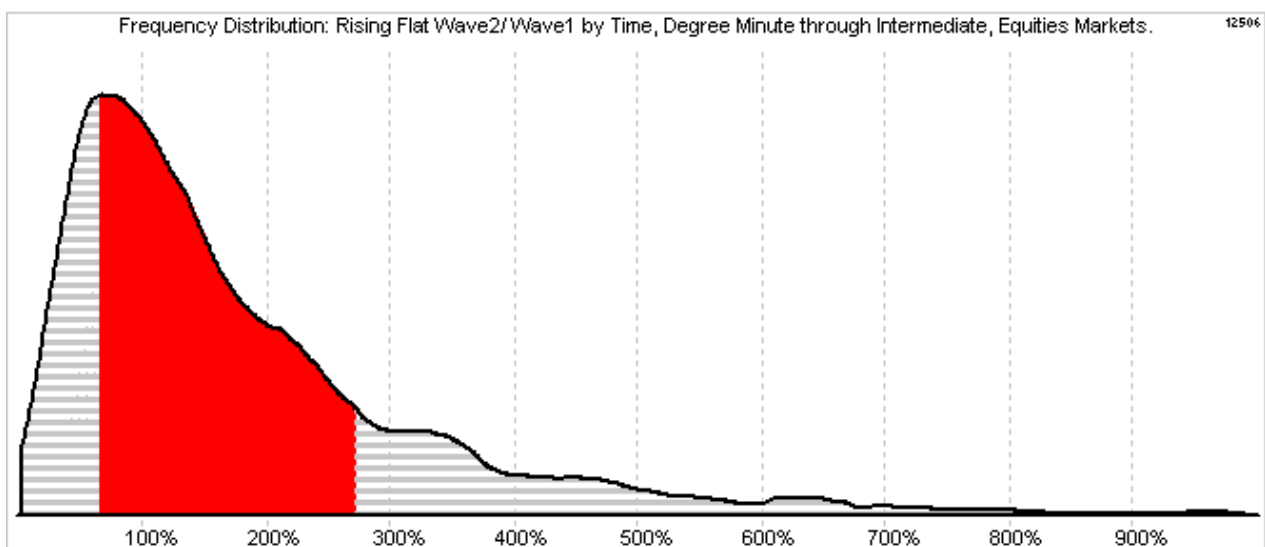


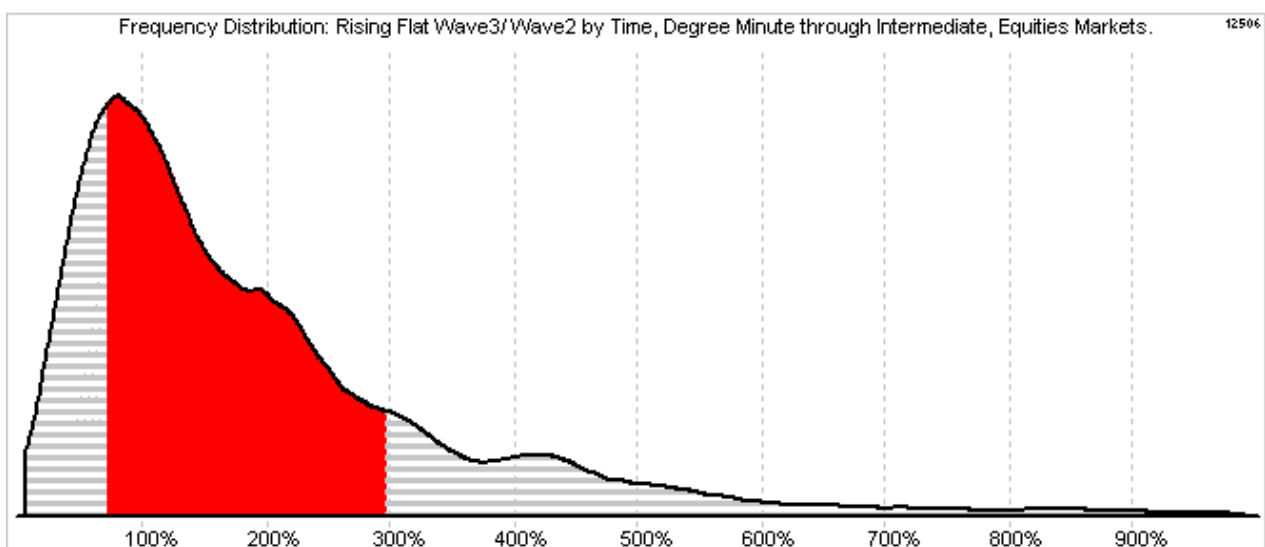
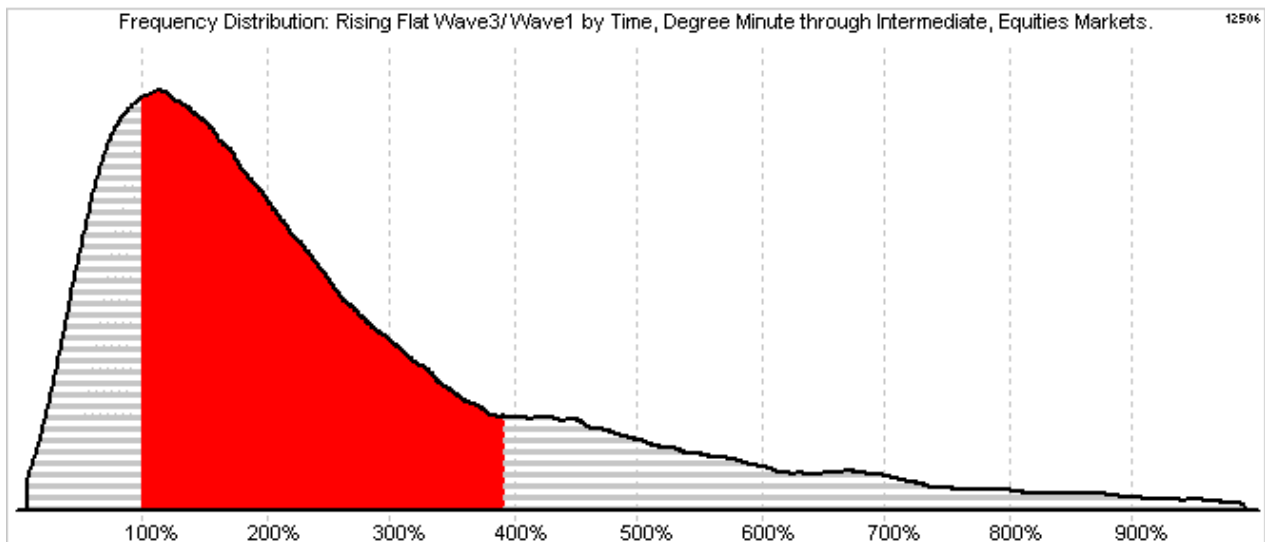
Flat - Equities - Short Term - Rising - Price



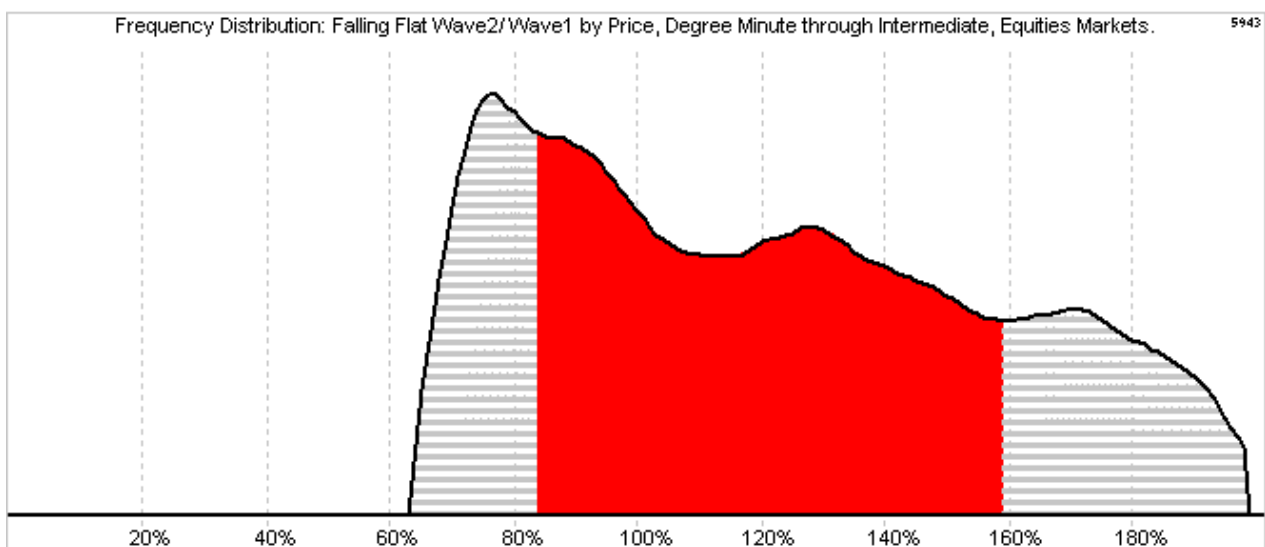


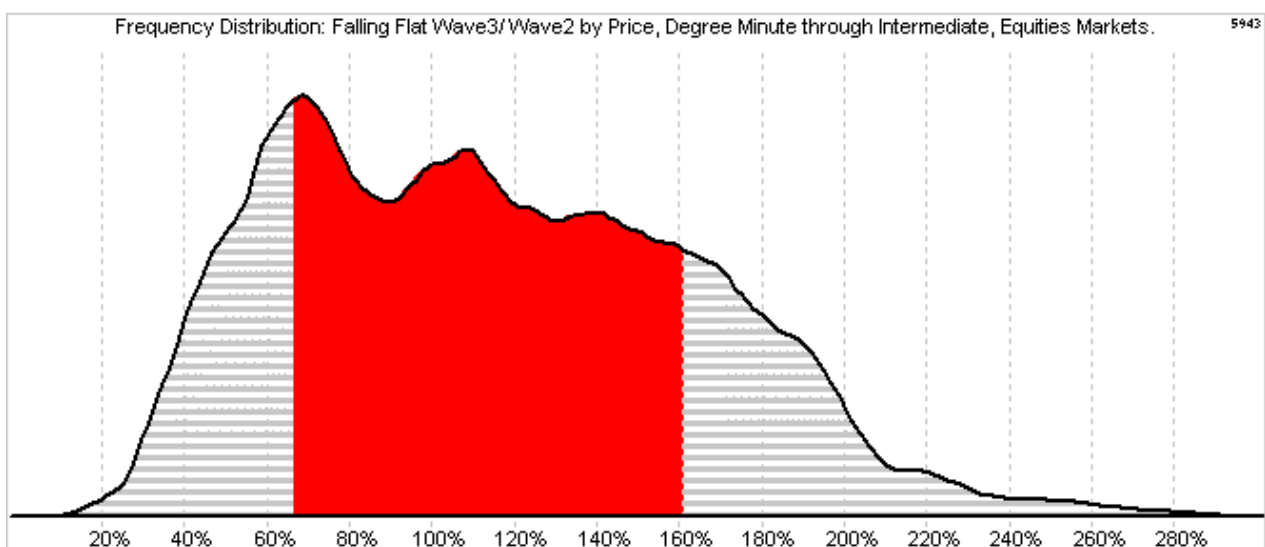
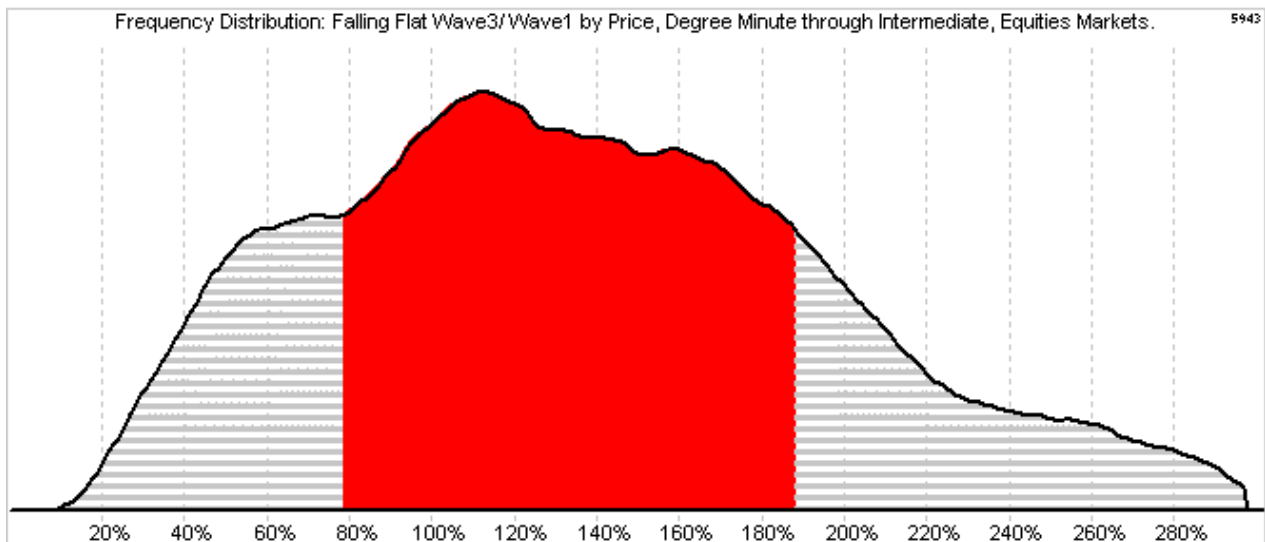
Flat - Equities - Short Term - Rising - Time



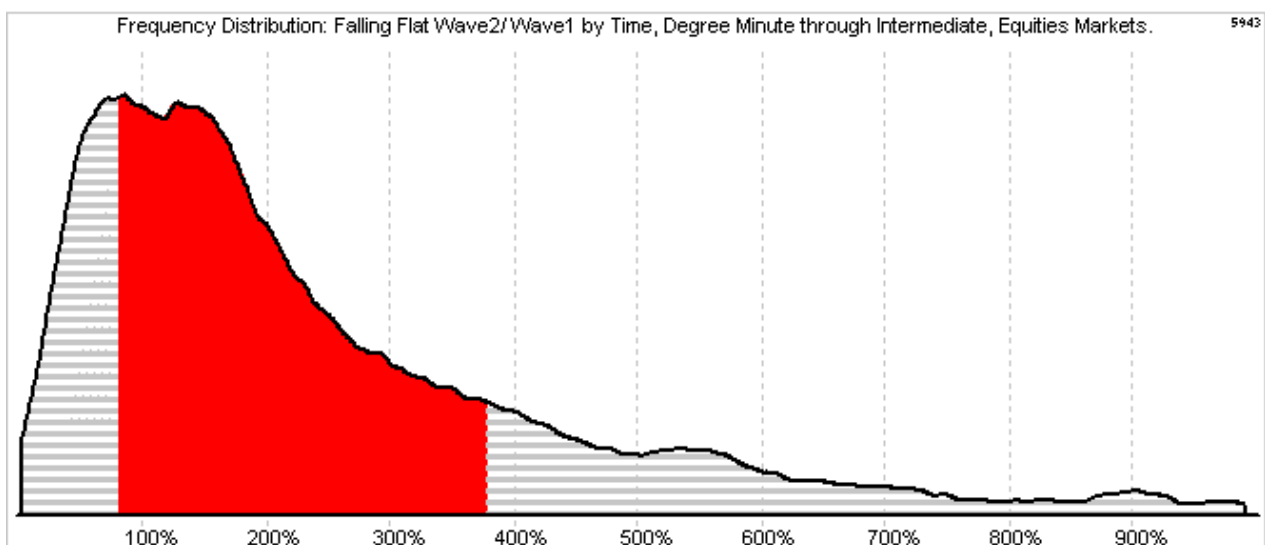


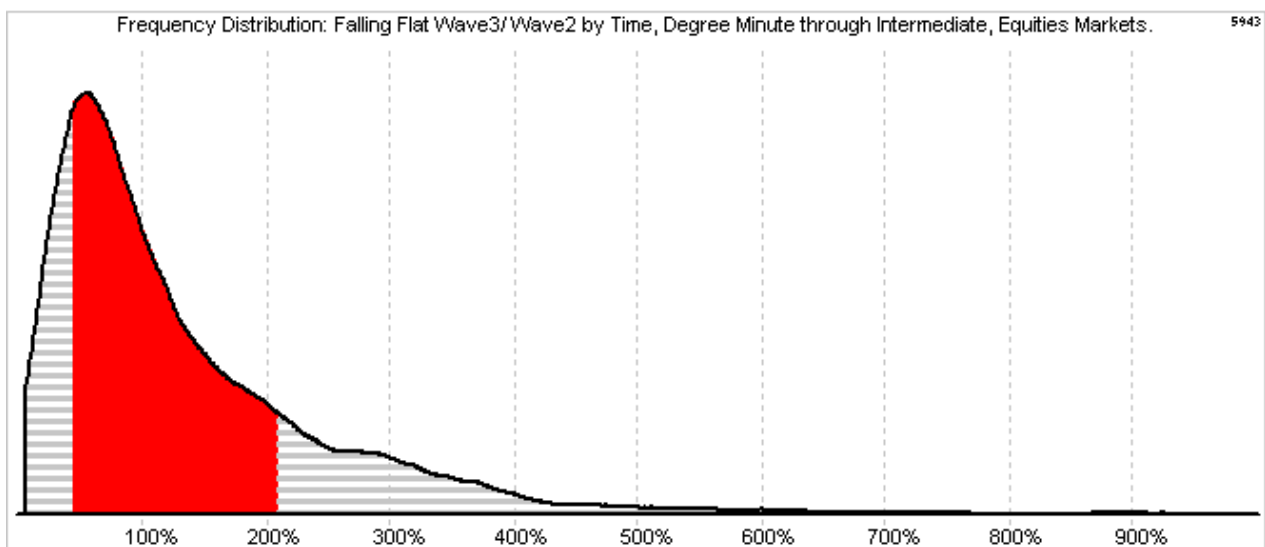
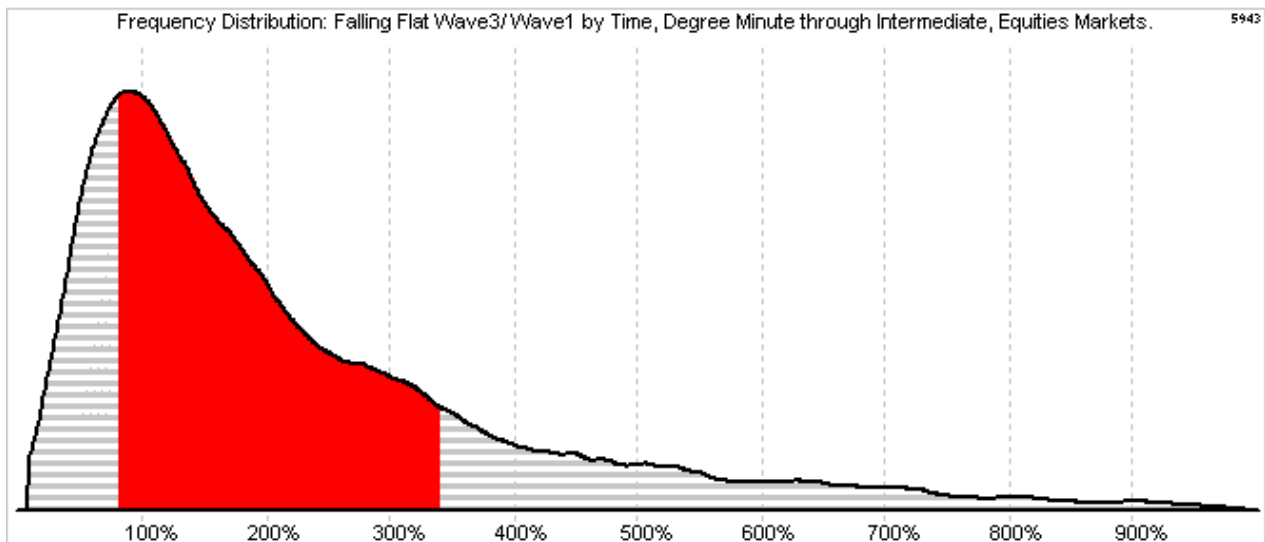
Flat - Equities - Short Term - Falling - Price



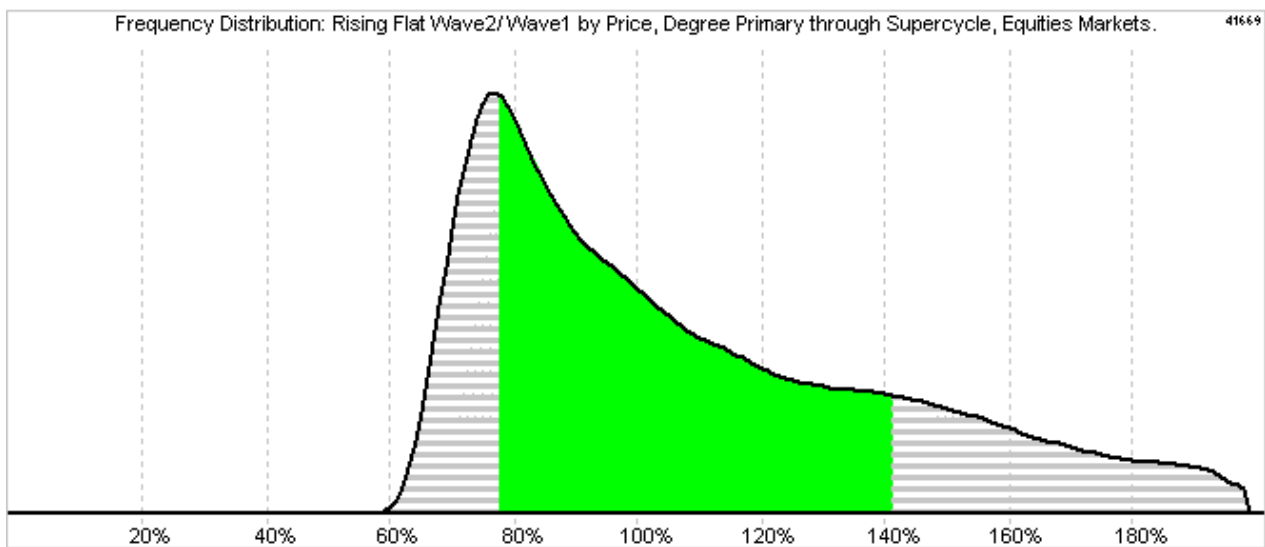


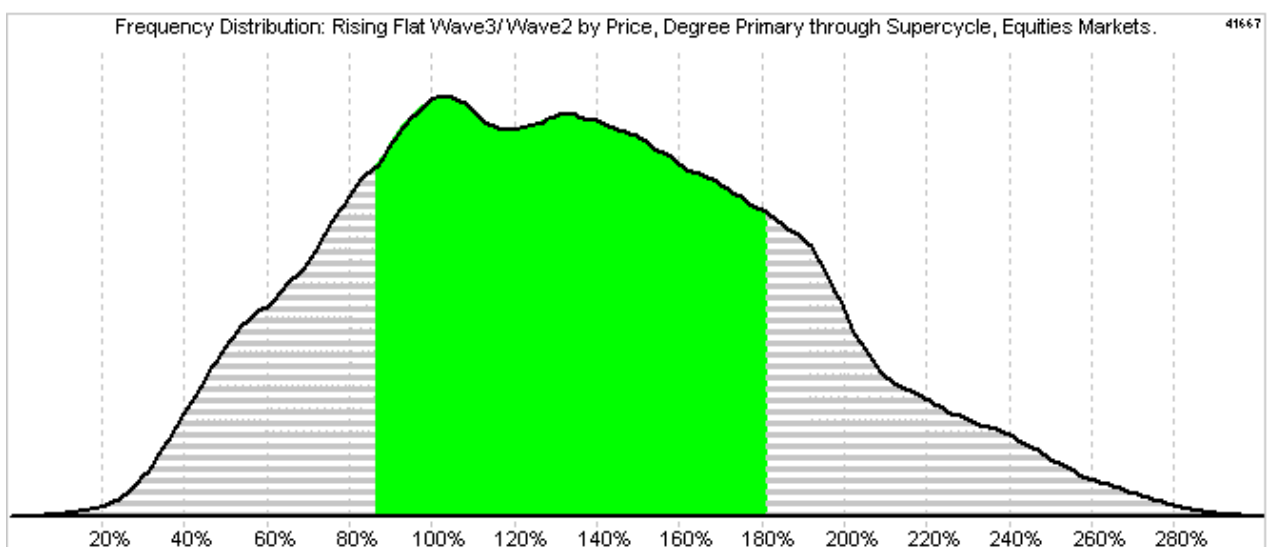
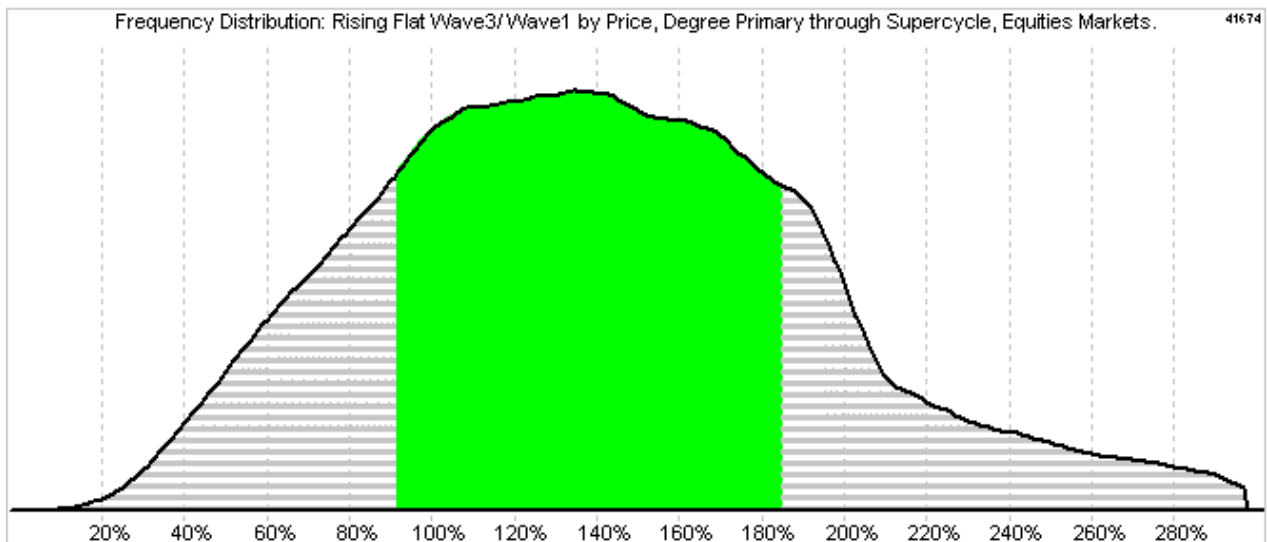
Flat - Equities - Short Term - Falling - Time



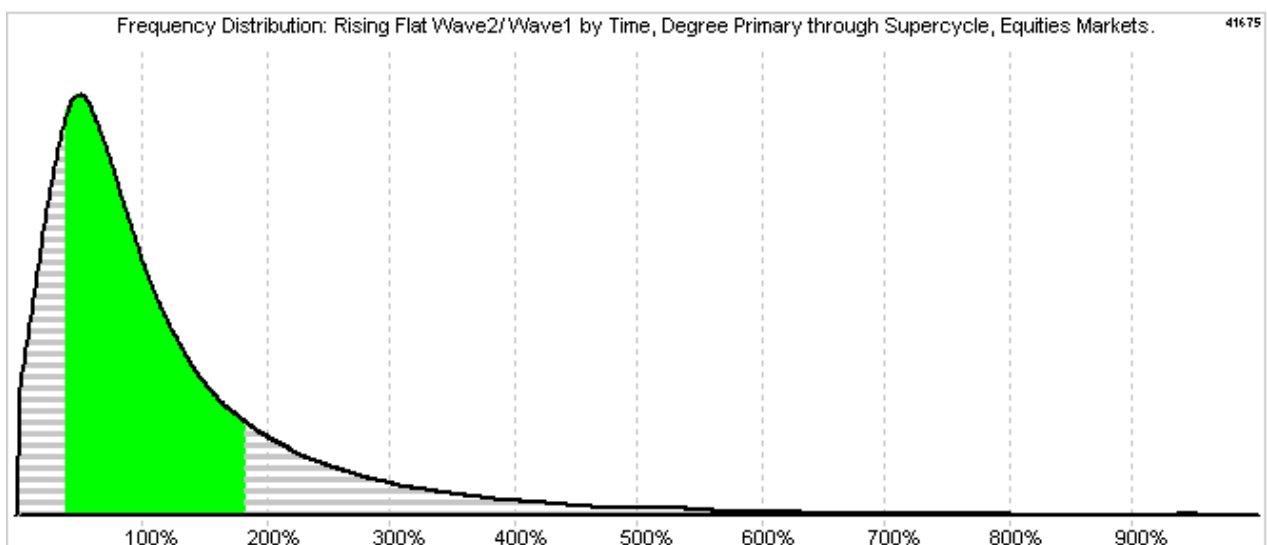


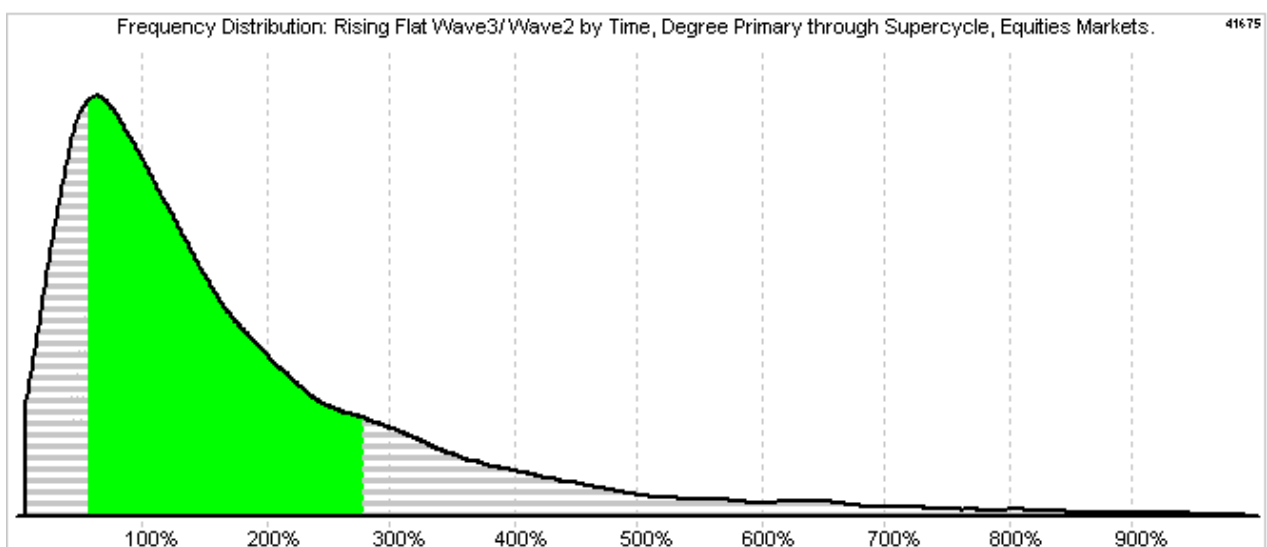
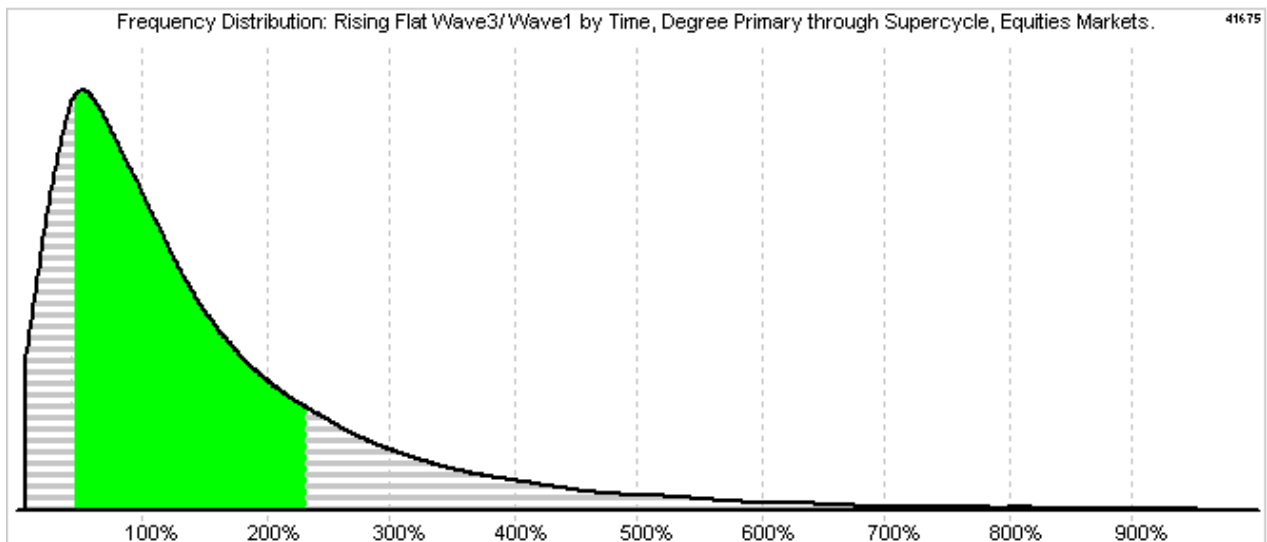
Flat - Equities - Long Term - Rising - Price



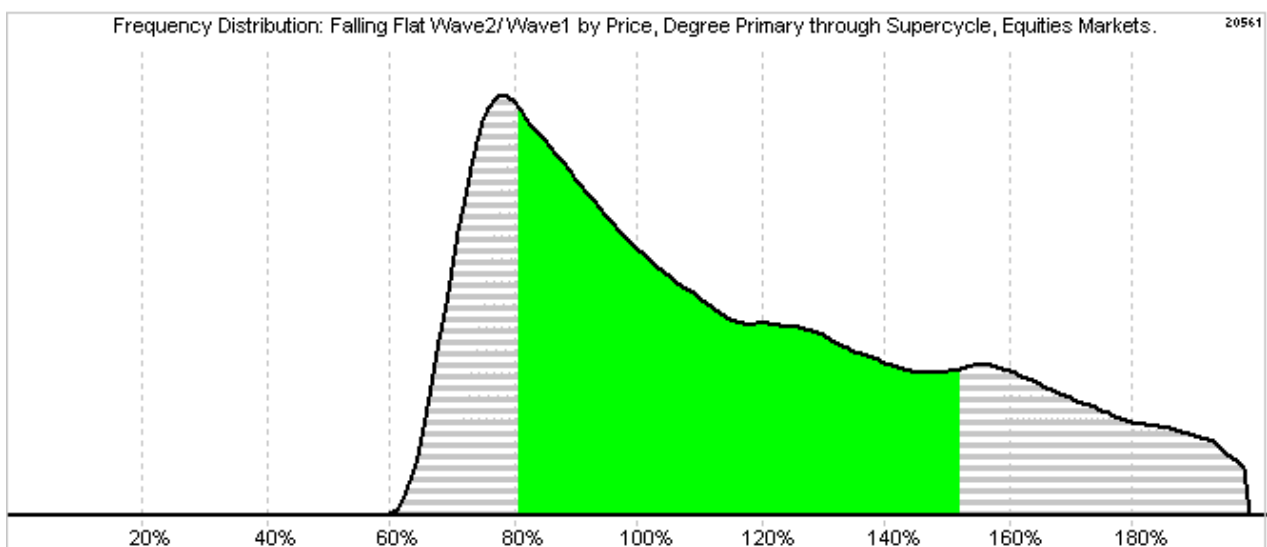


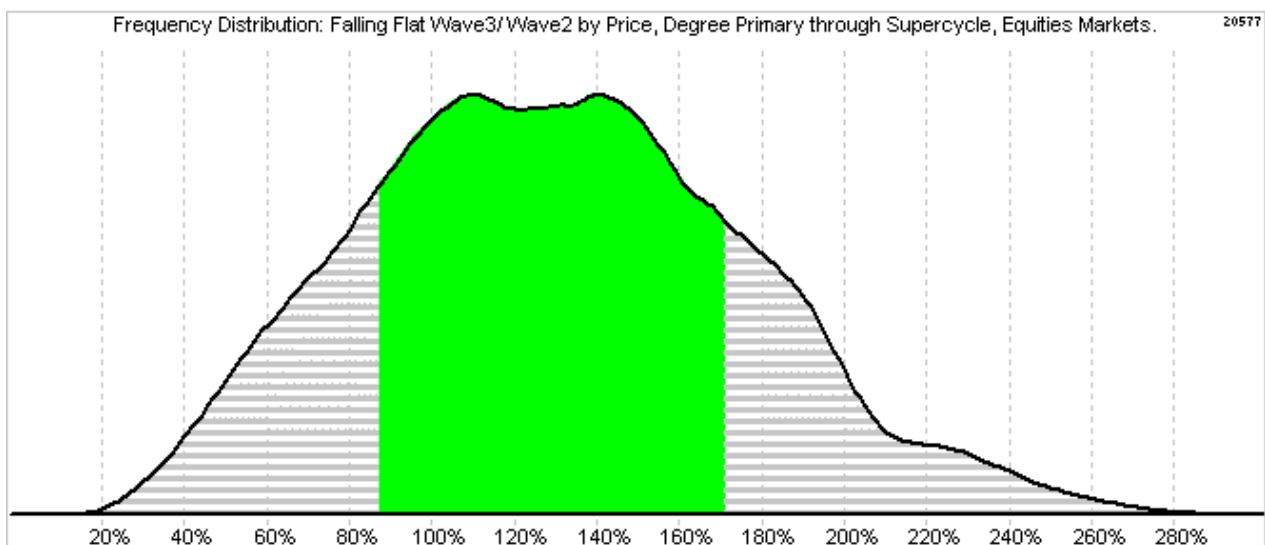
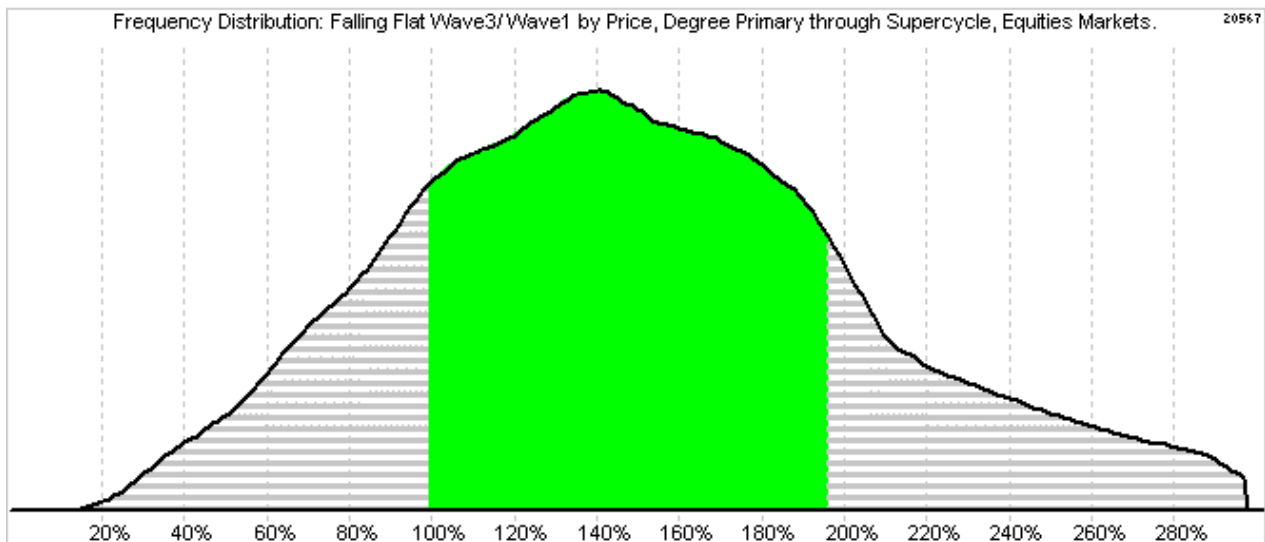
Flat - Equities - Long Term - Rising - Time



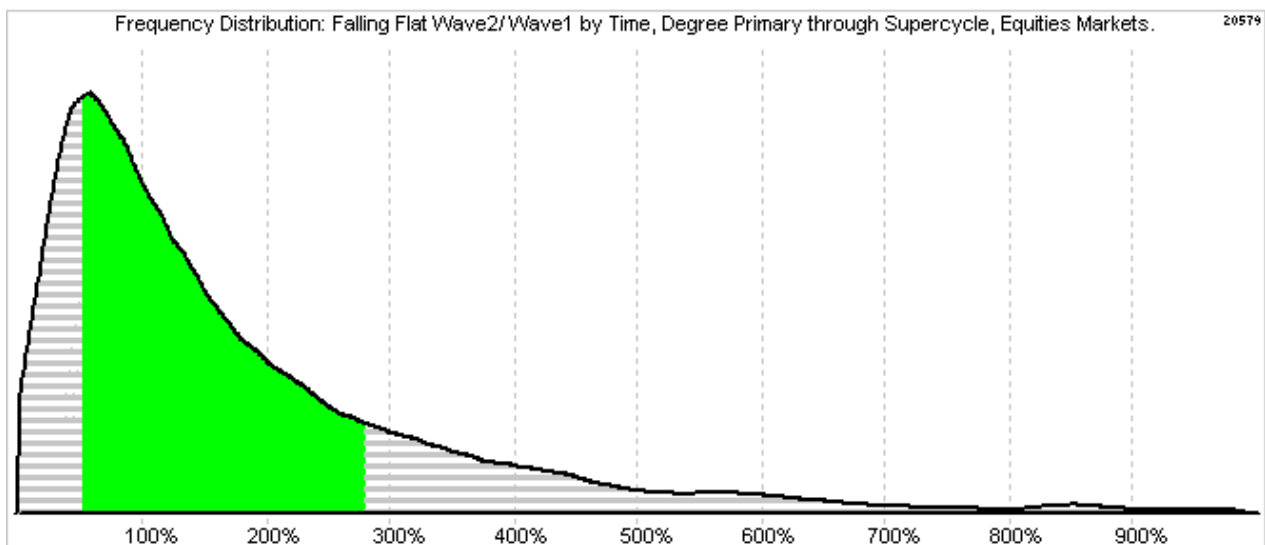


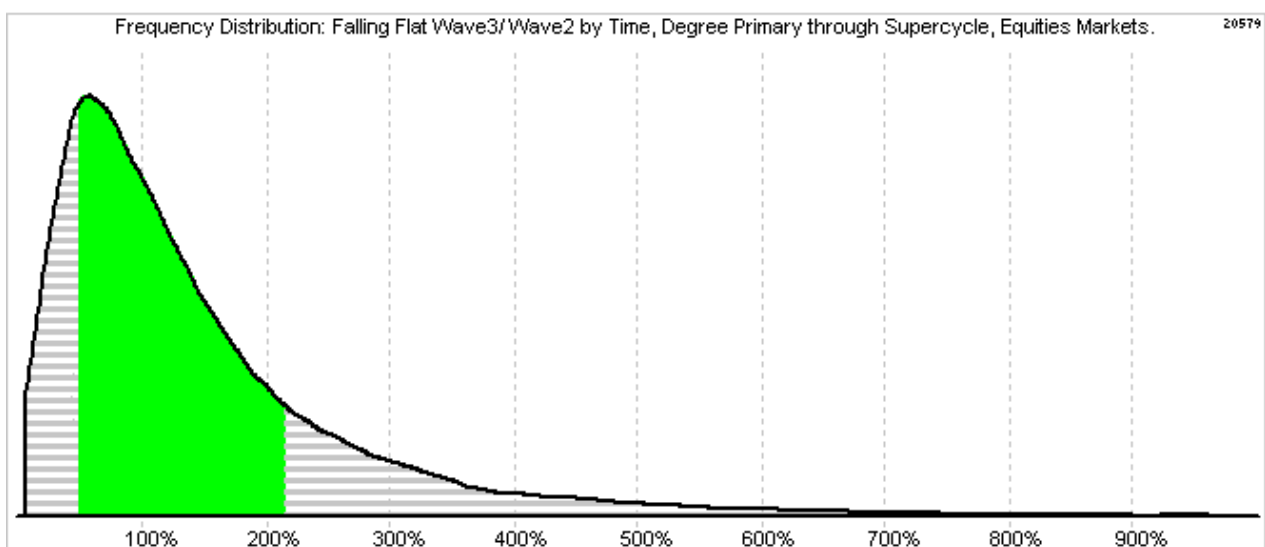
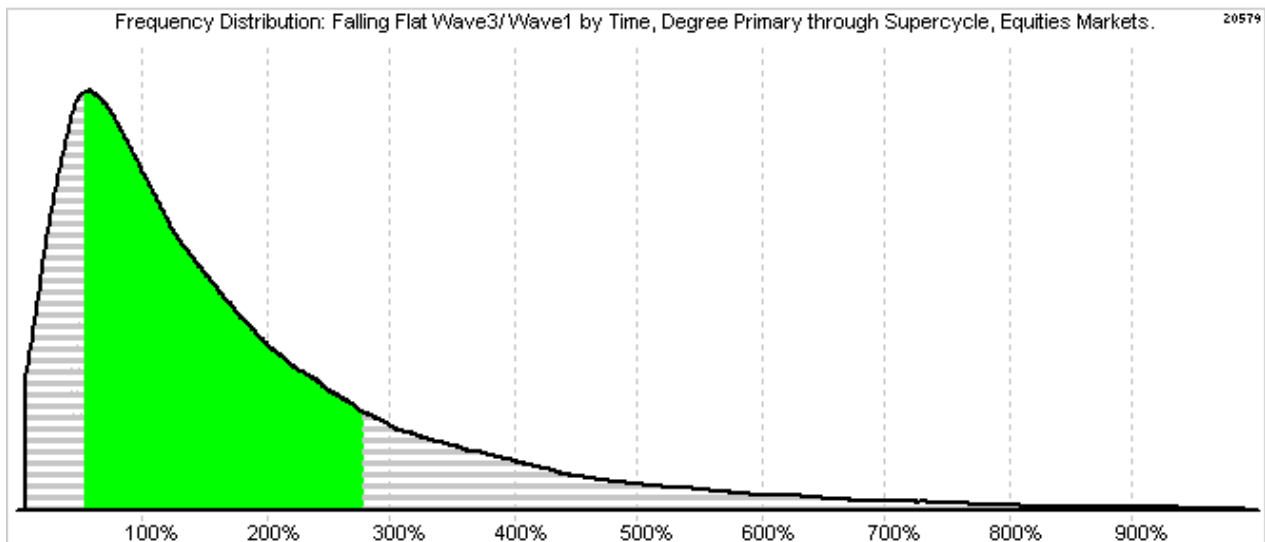
Flat - Equities - Long Term - Falling - Price



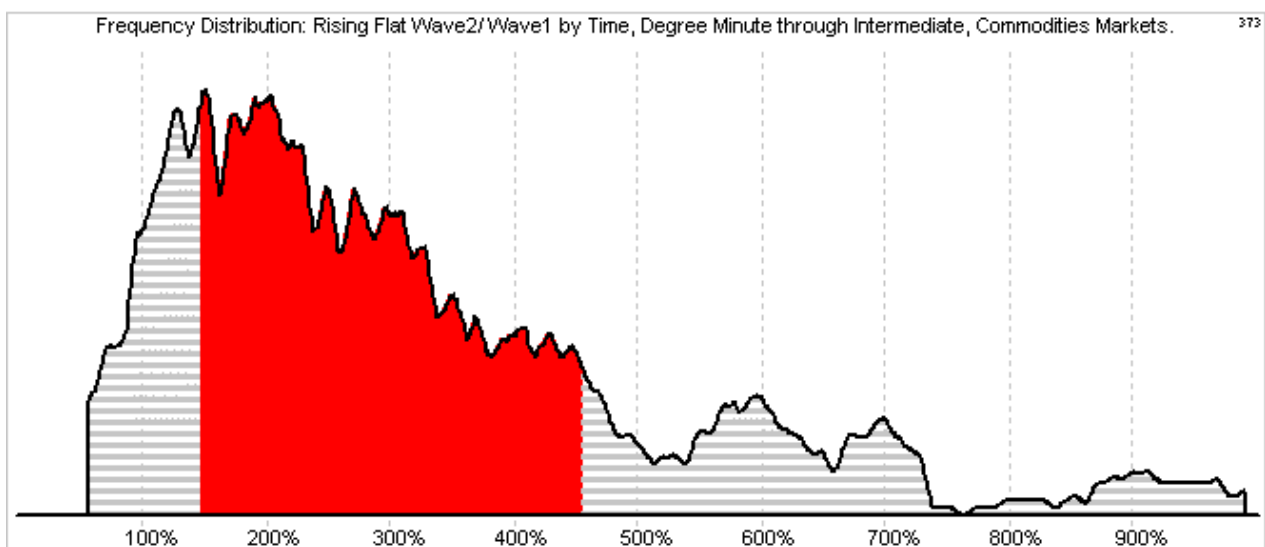


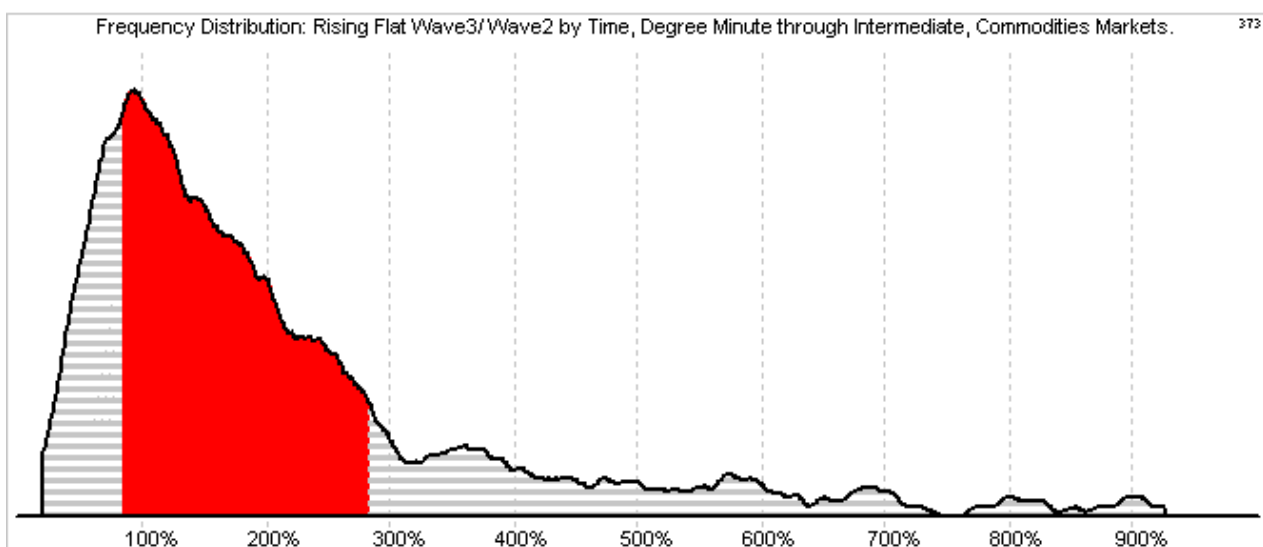
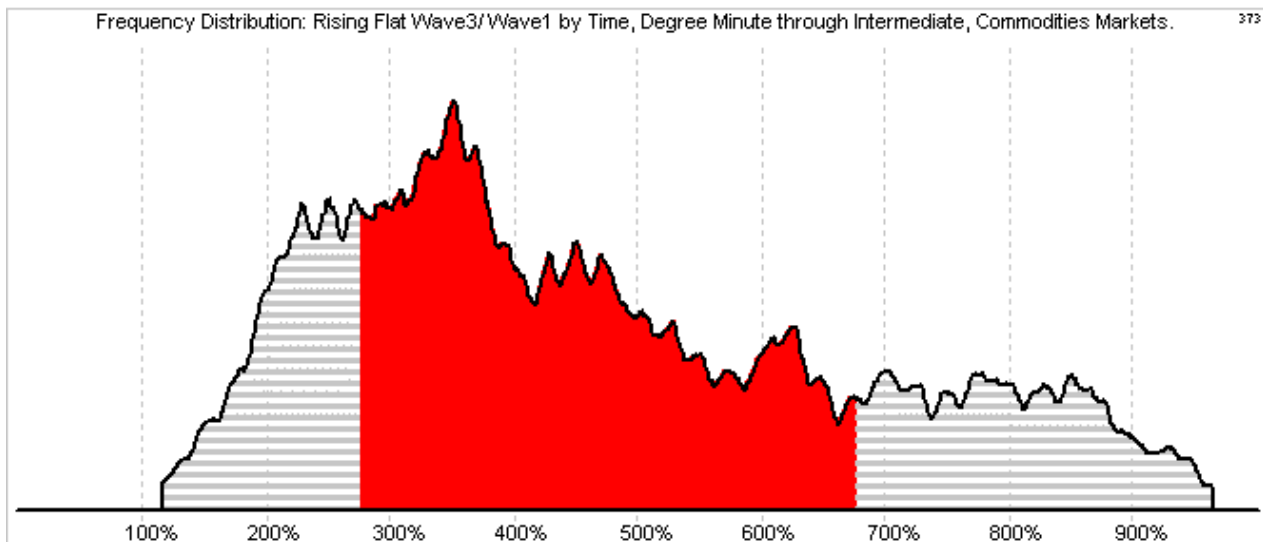
Flat - Equities - Long Term - Falling - Time



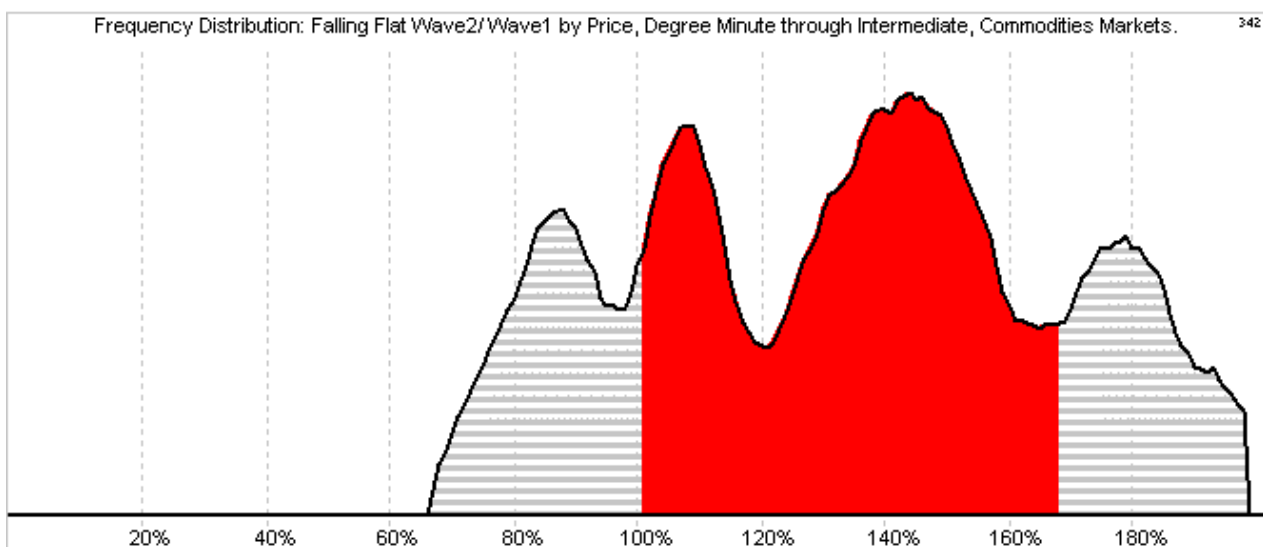


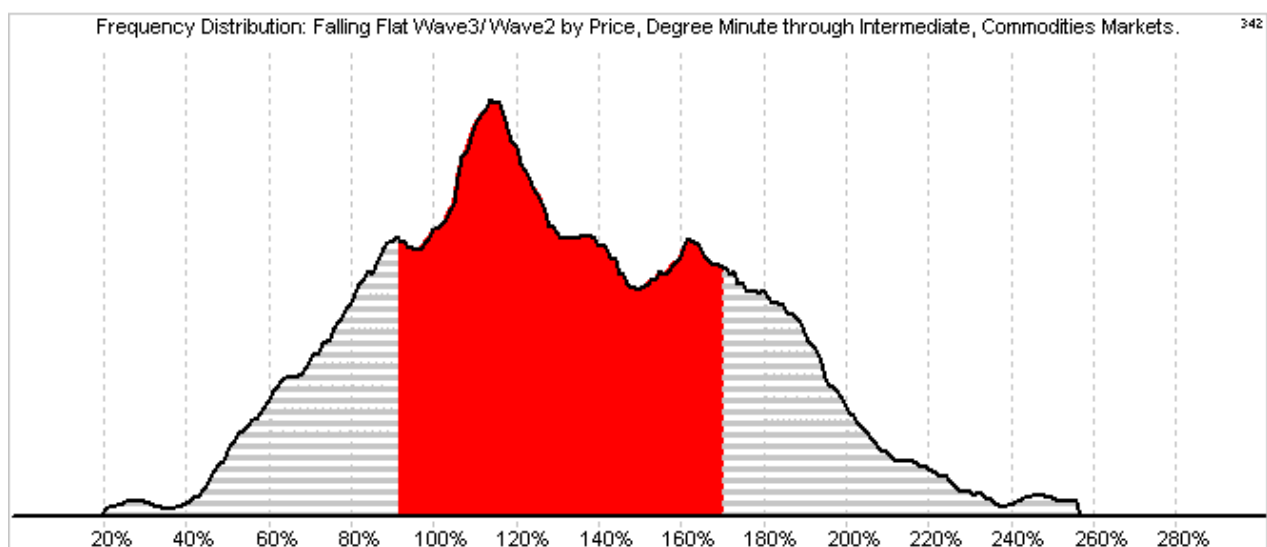
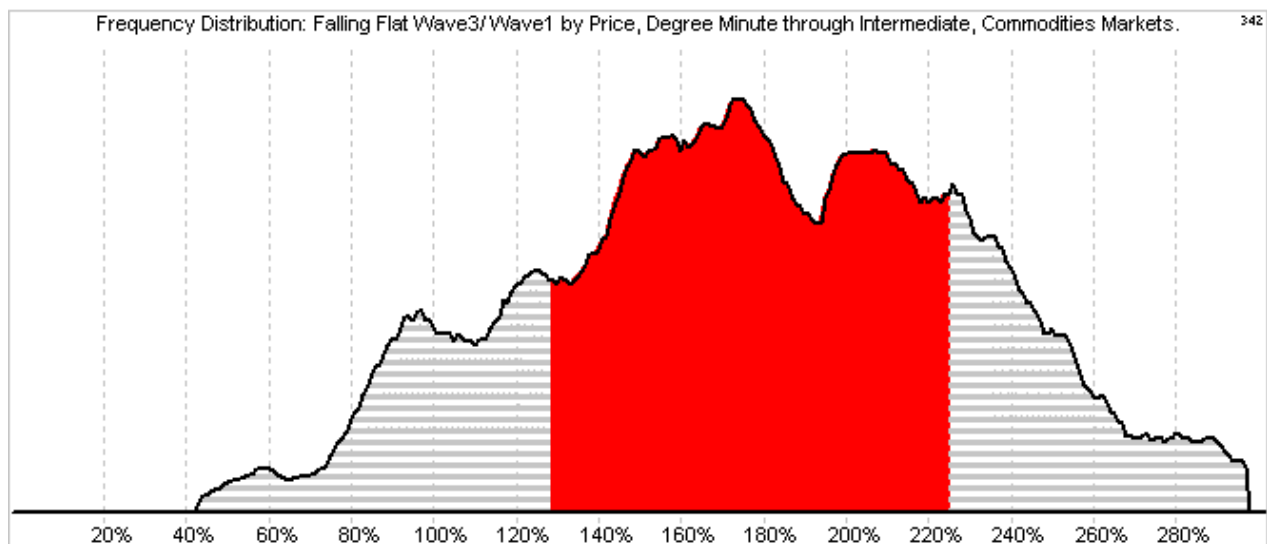
Flat - Commodities - Short Term - Rising - Time



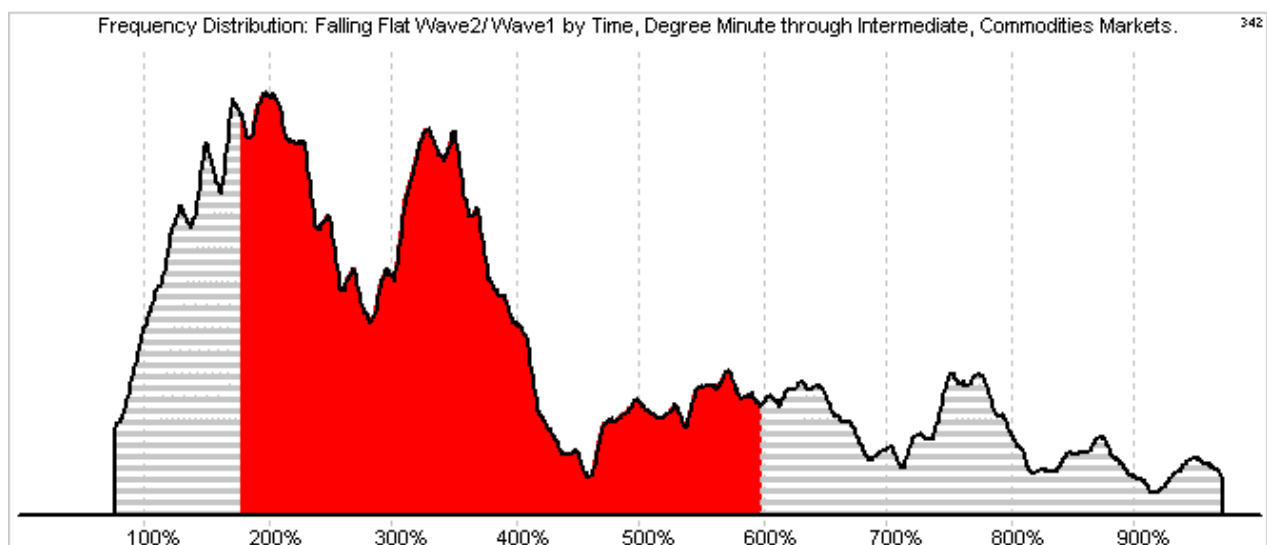


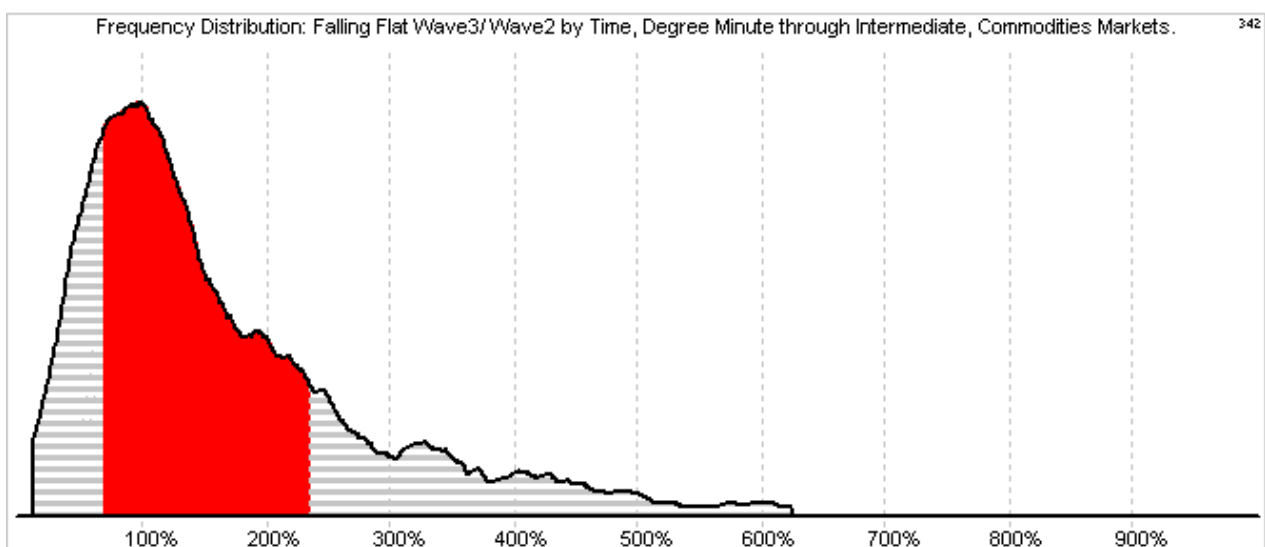
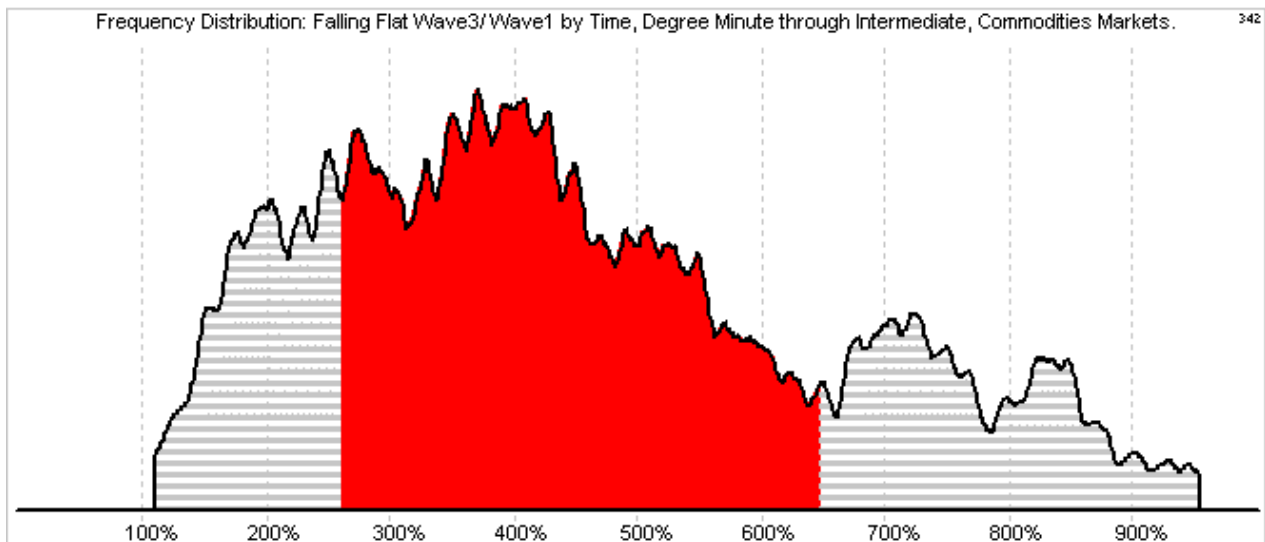
Flat - Commodities - Short Term - Falling - Price



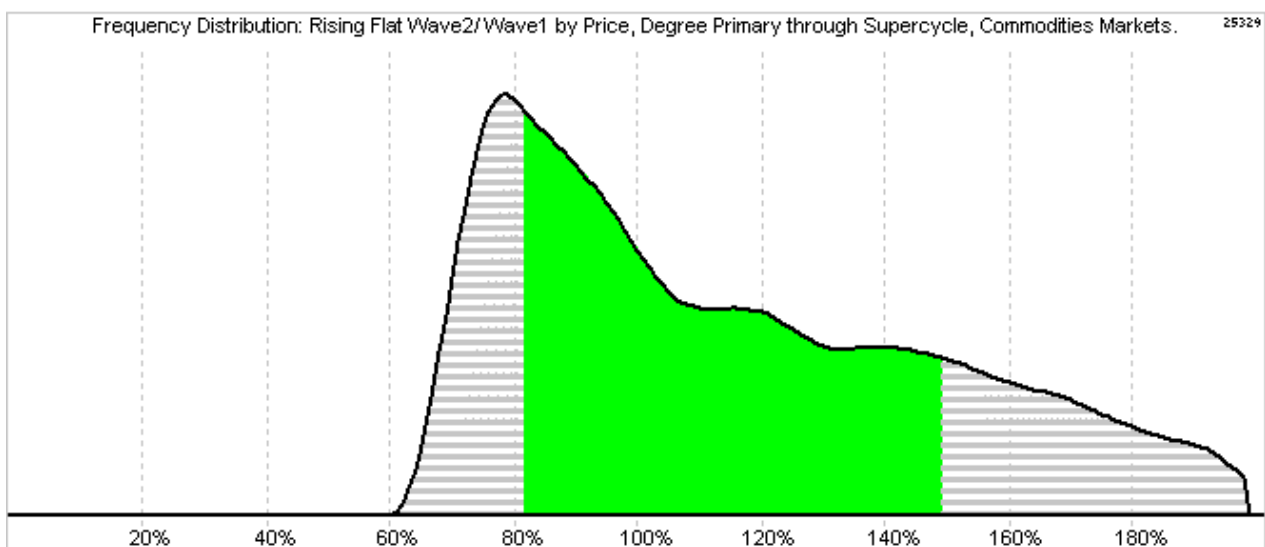


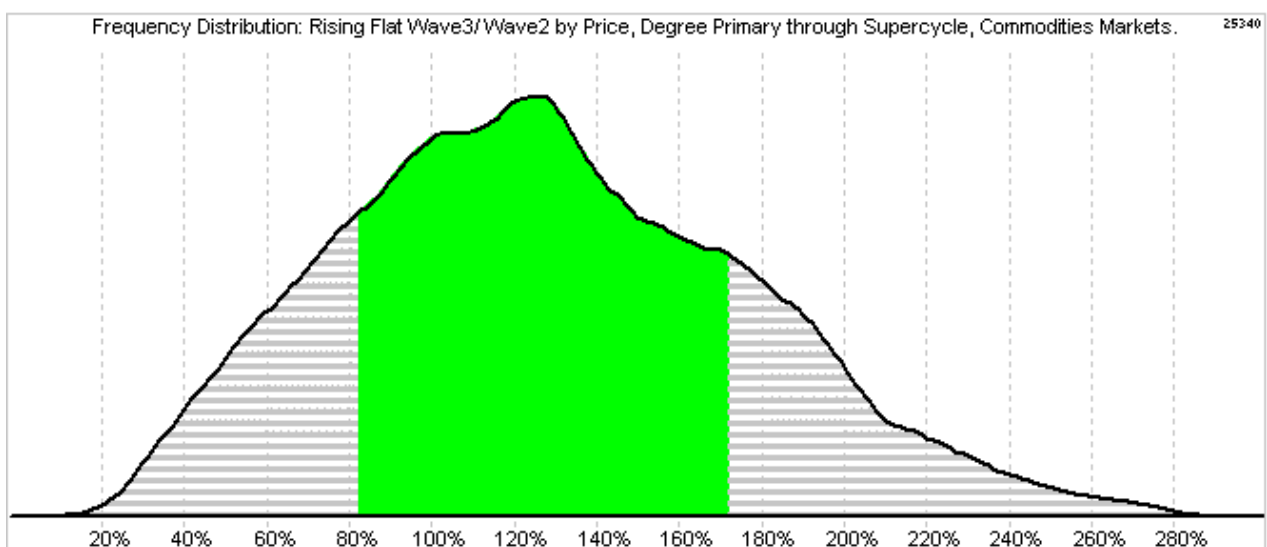
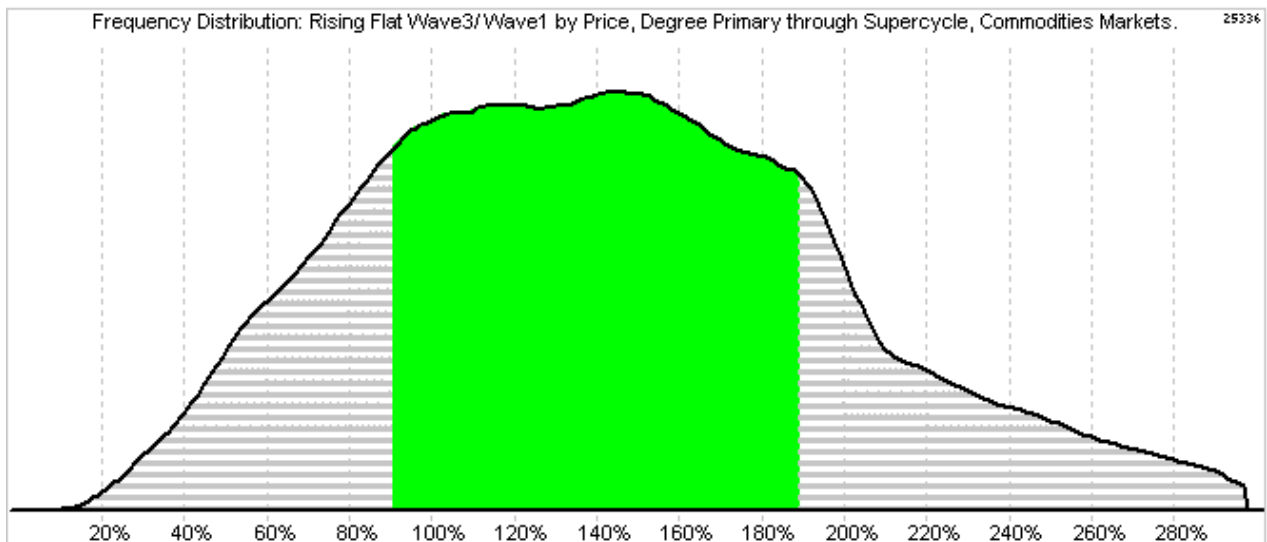
Flat - Commodities - Short Term - Falling - Time



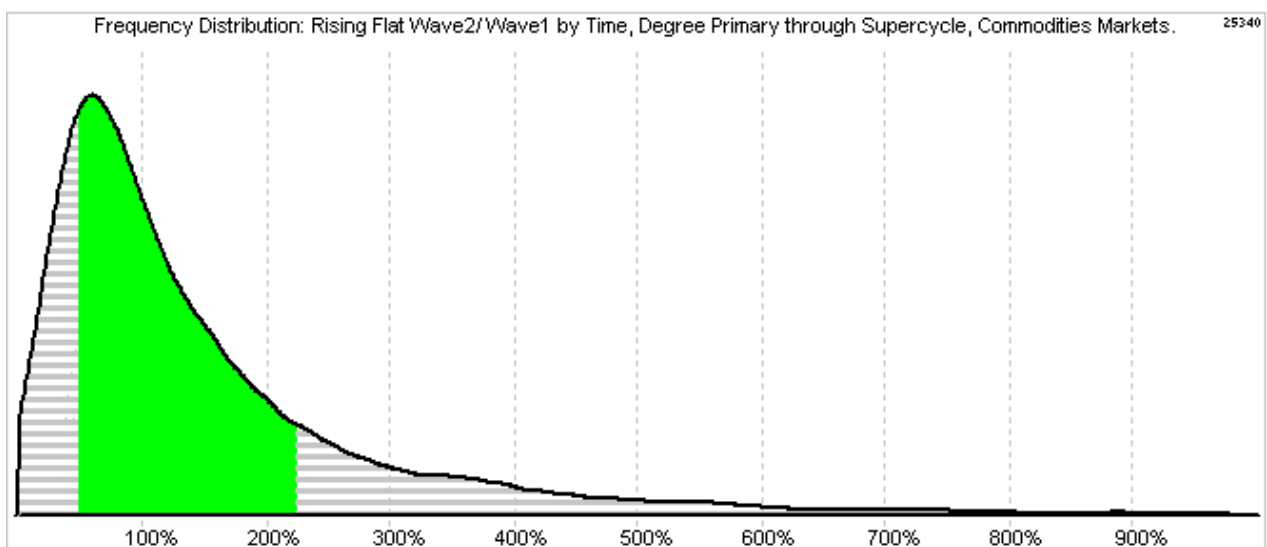


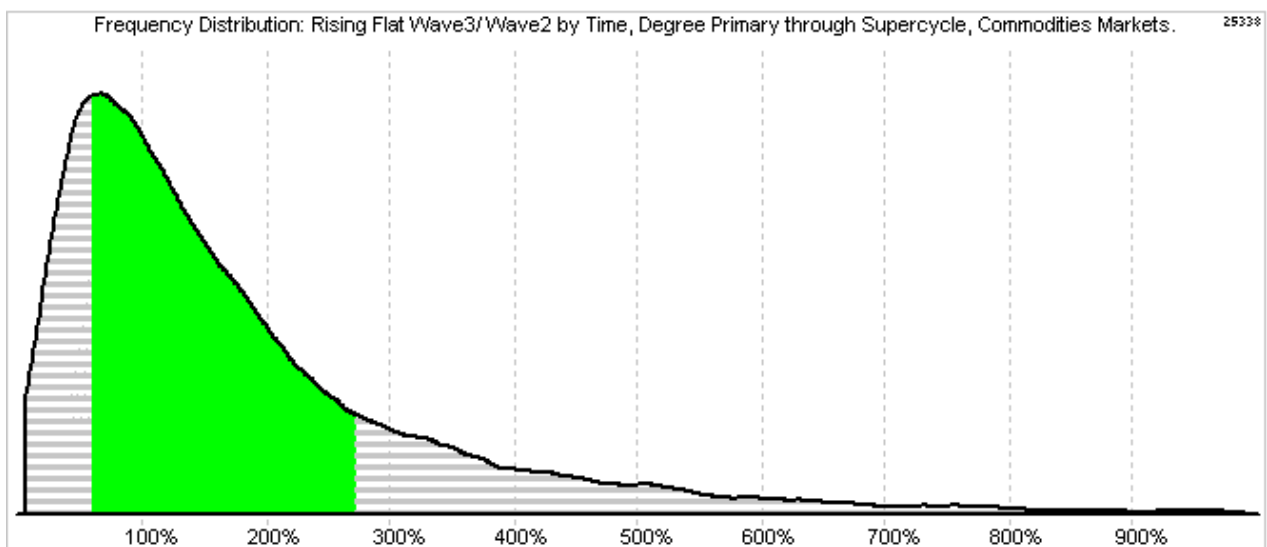
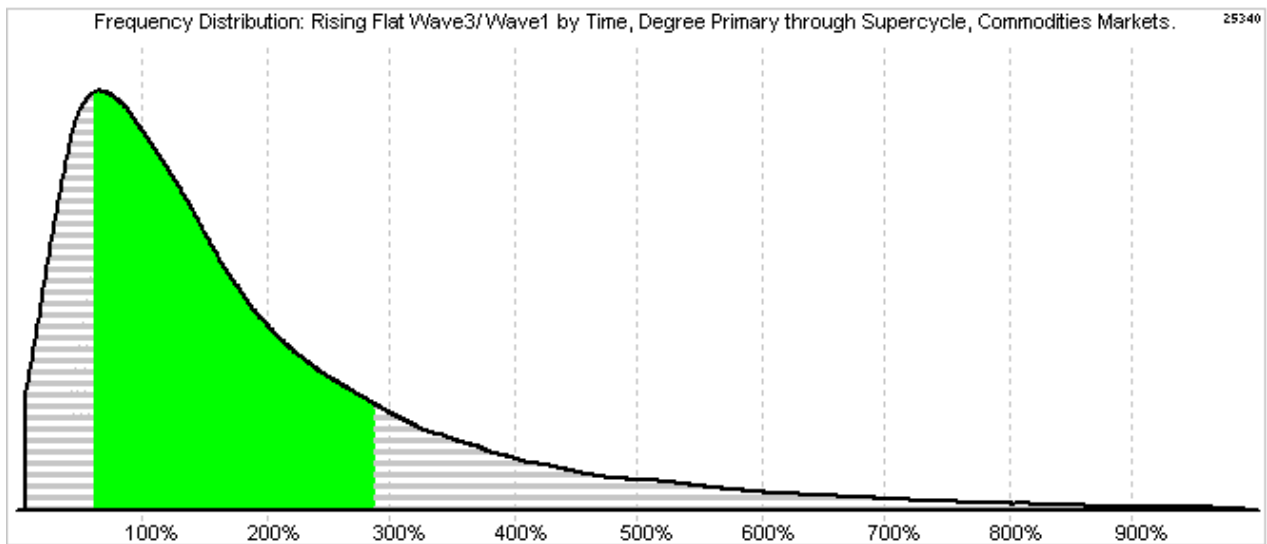
Flat - Commodities - Long Term - Rising - Price



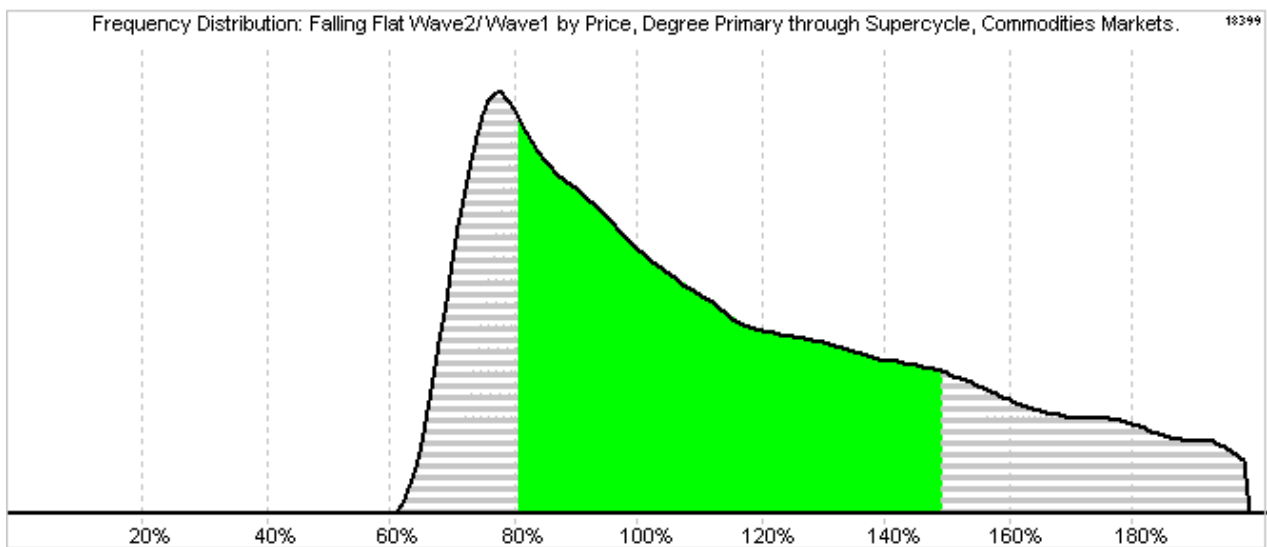


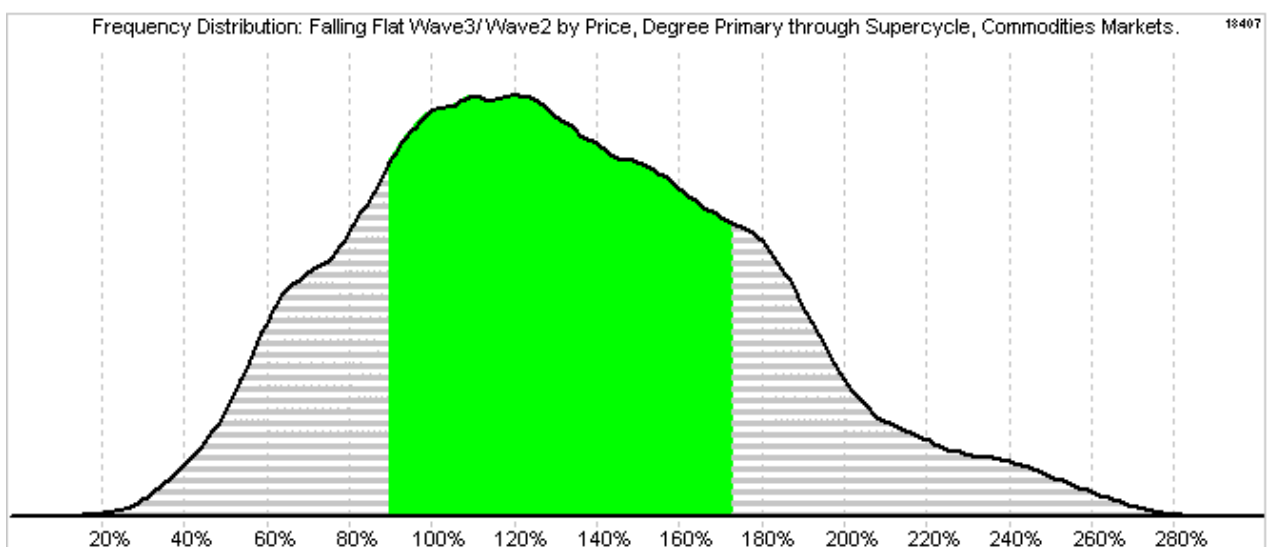
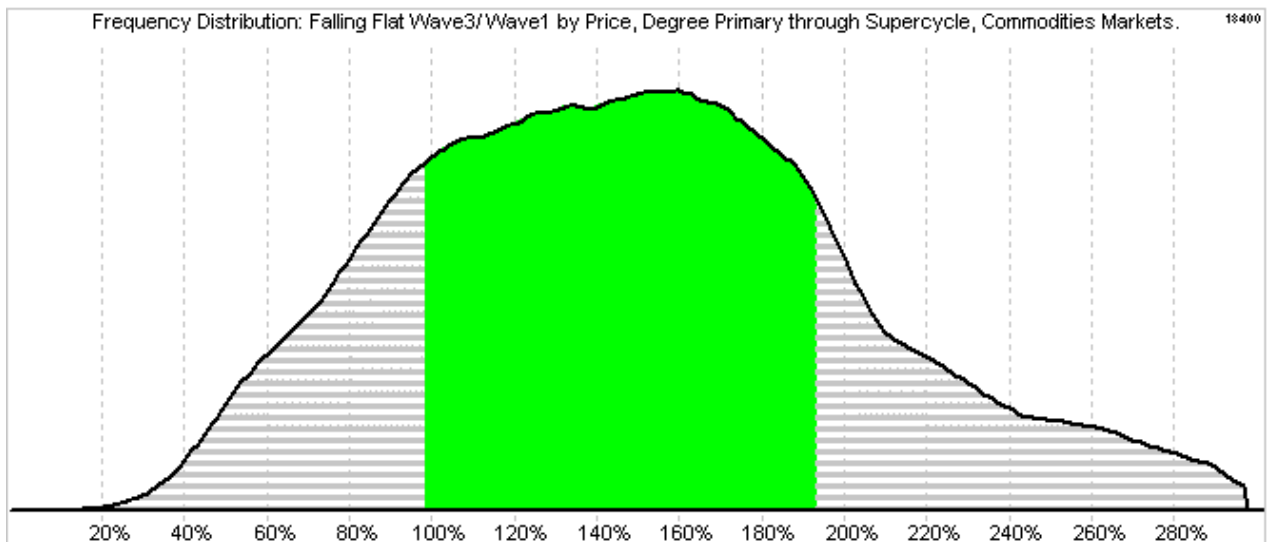
Flat - Commodities - Long Term - Rising - Time



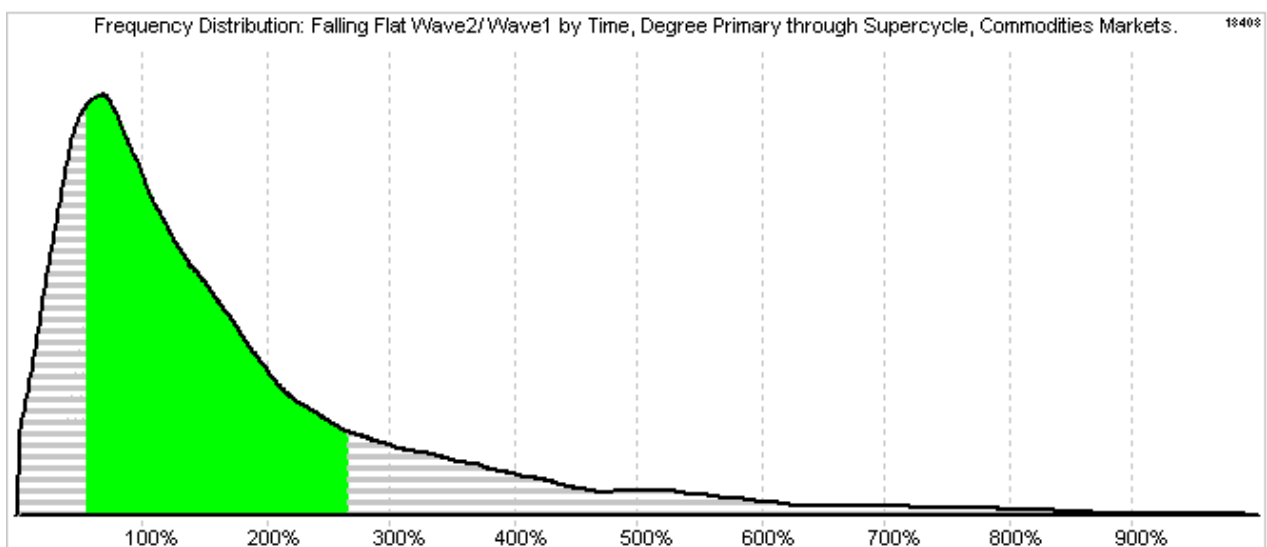


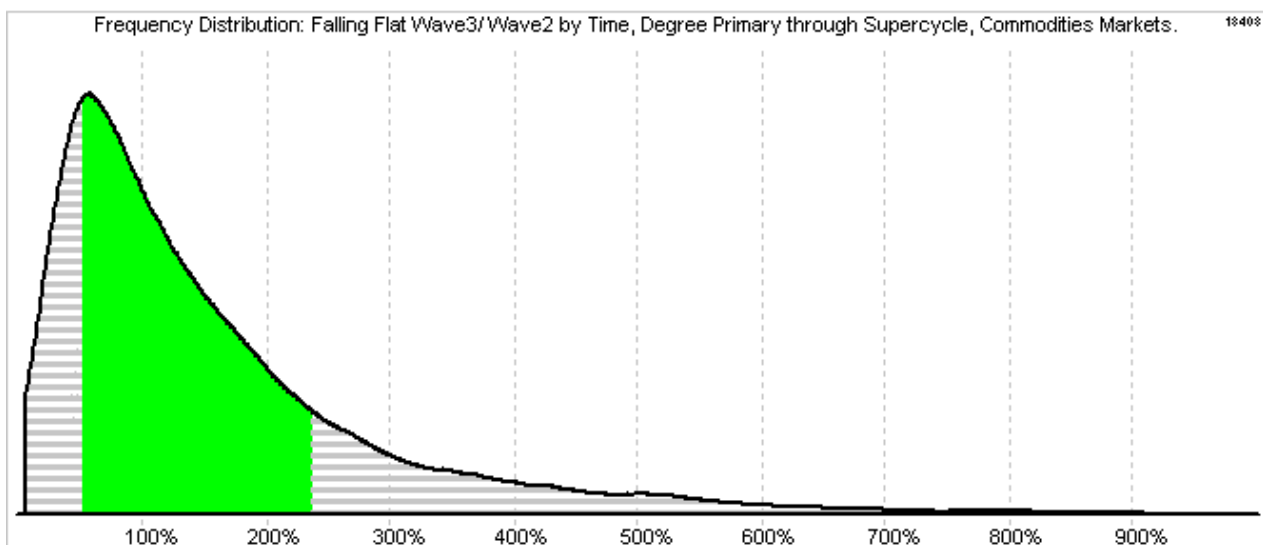
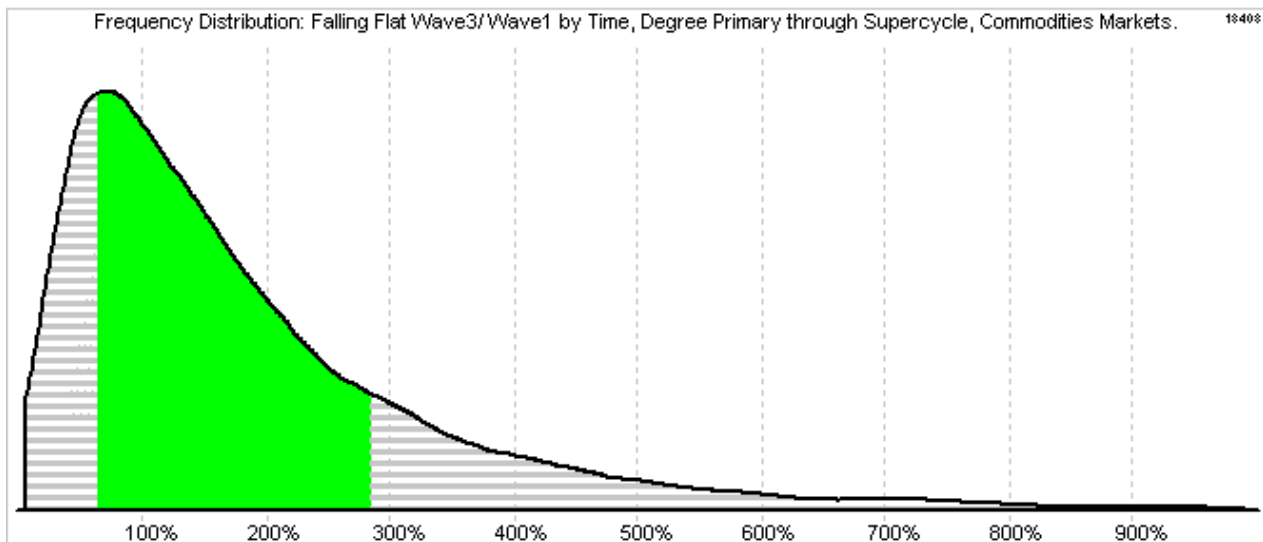
Flat - Commodities - Long Term - Falling - Price





Flat - Commodities - Long Term - Falling - Time





Double Sideways Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	21	0	0	79	0	0	0	0
X	0	0	0	45	0	0	55	0	0	0	0
Y	0	0	0	51	0	0	27	0	0	14	8

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	20	0	0	80	0	0	0	0
X	0	0	0	45	0	0	55	0	0	0	0
Y	0	0	0	47	0	0	28	0	0	16	10

Commodities Rising

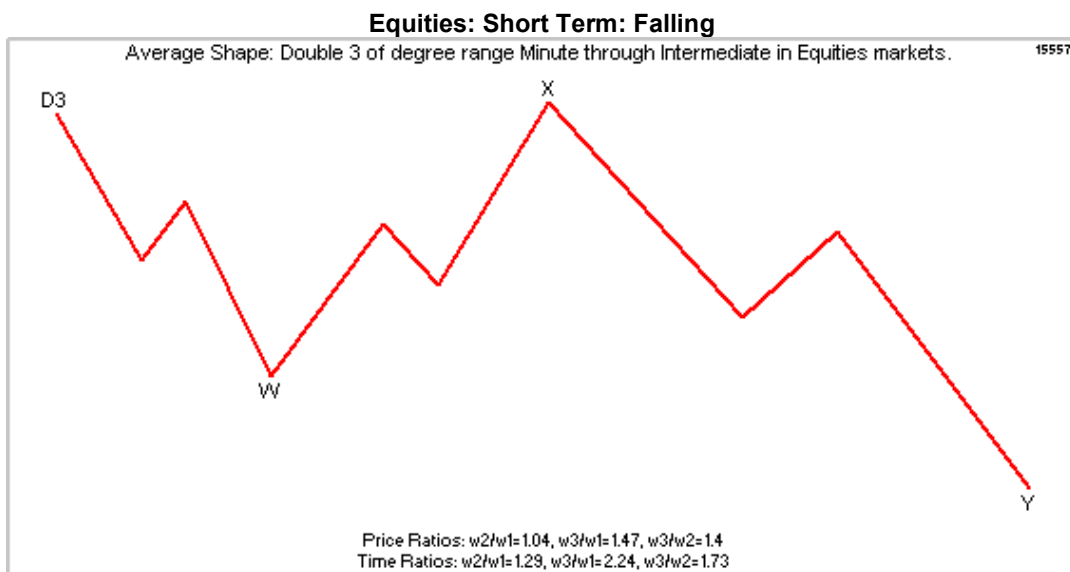
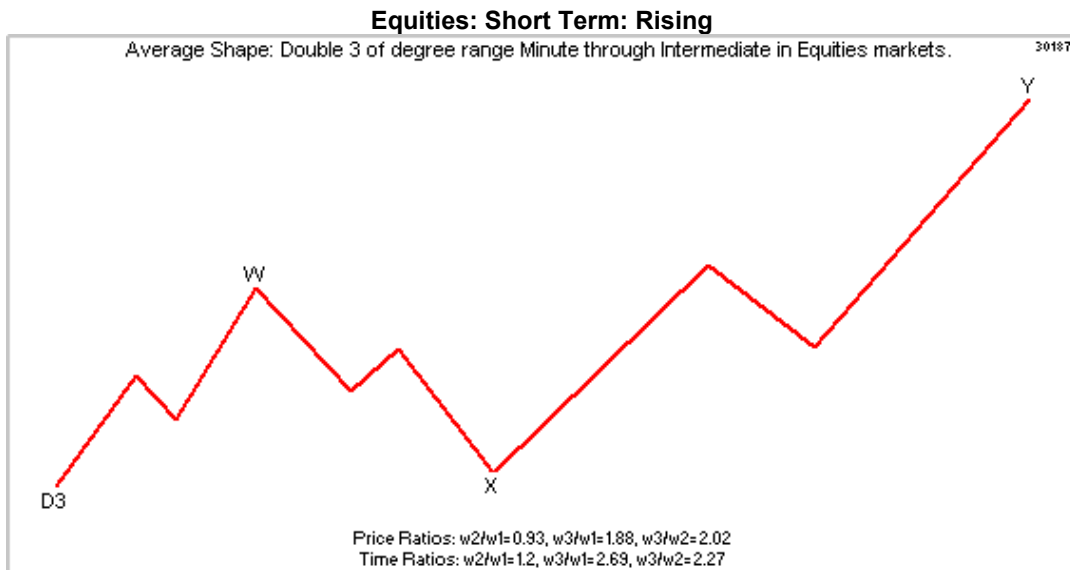
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	20	0	0	80	0	0	0	0
X	0	0	0	54	0	0	46	0	0	0	0
Y	0	0	0	53	0	0	23	0	0	14	10

Commodities Falling

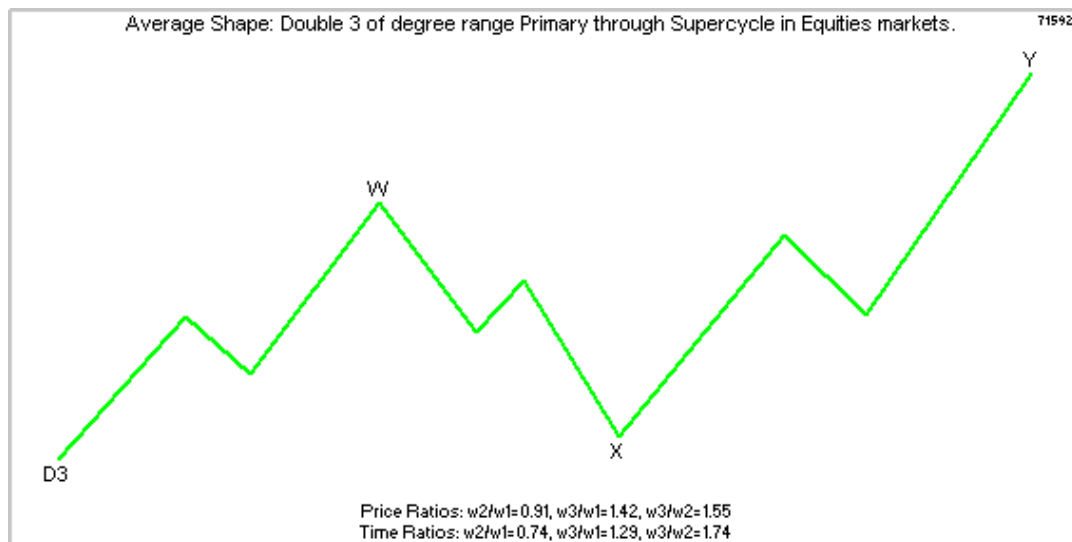
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
------	----	----	----	----	----	----	----	----	----	----	----

W	0	0	0	16	0	0	84	0	0	0	0
X	0	0	0	50	0	0	50	0	0	0	0
Y	0	0	0	57	0	0	22	0	0	12	10

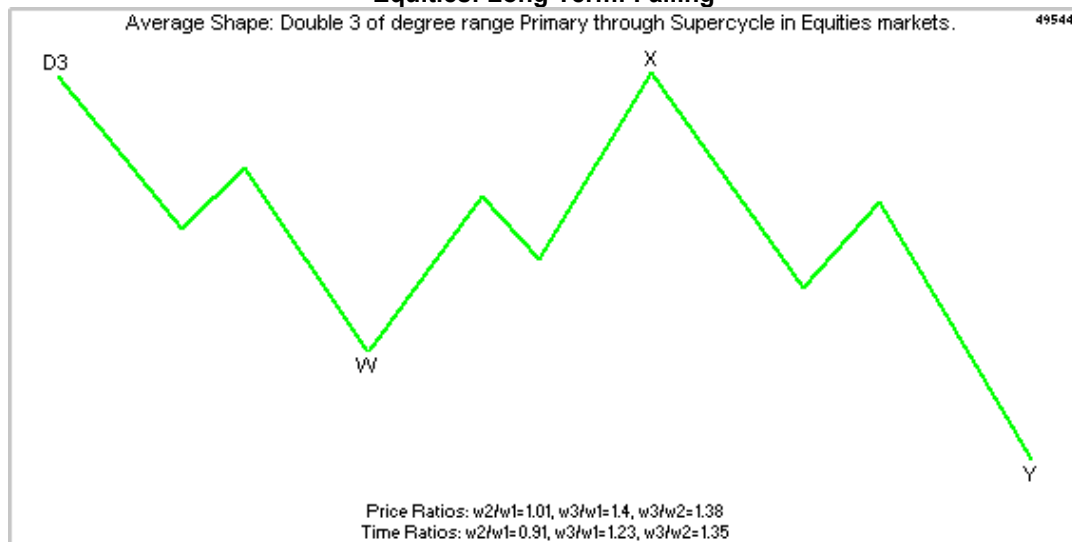
Double Sideways Average Wave Shape



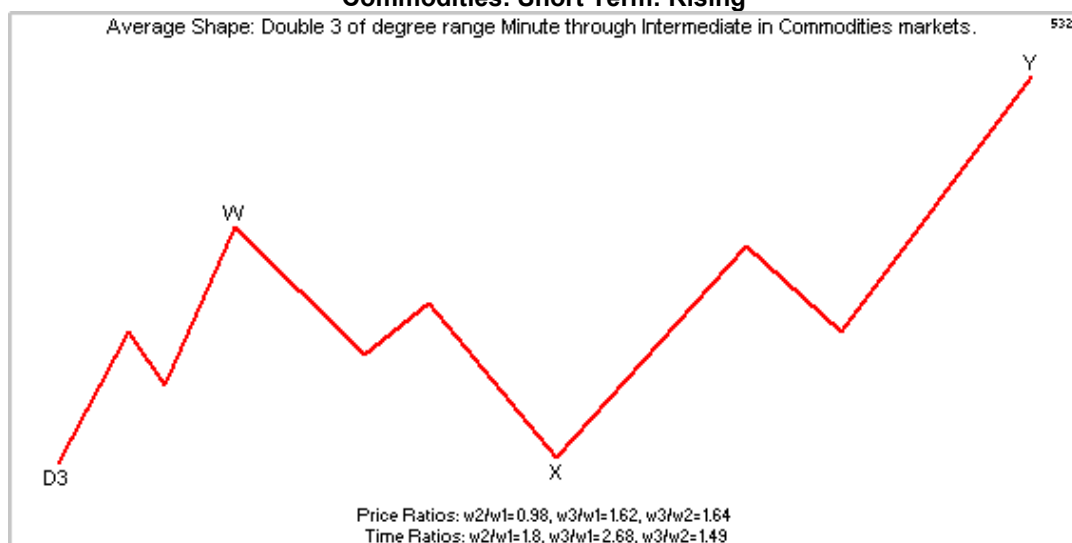
Equities: Long Term: Rising



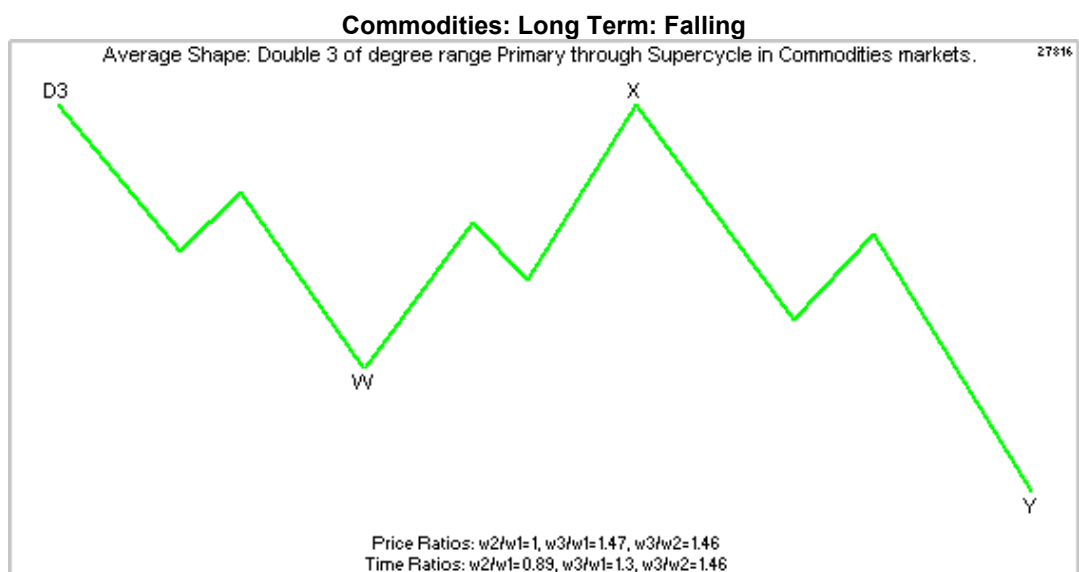
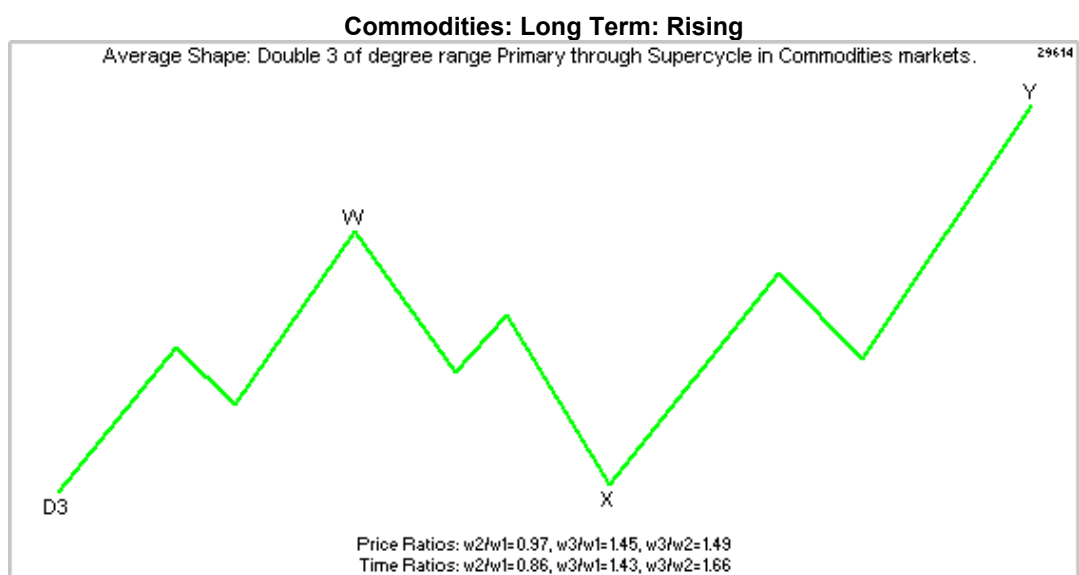
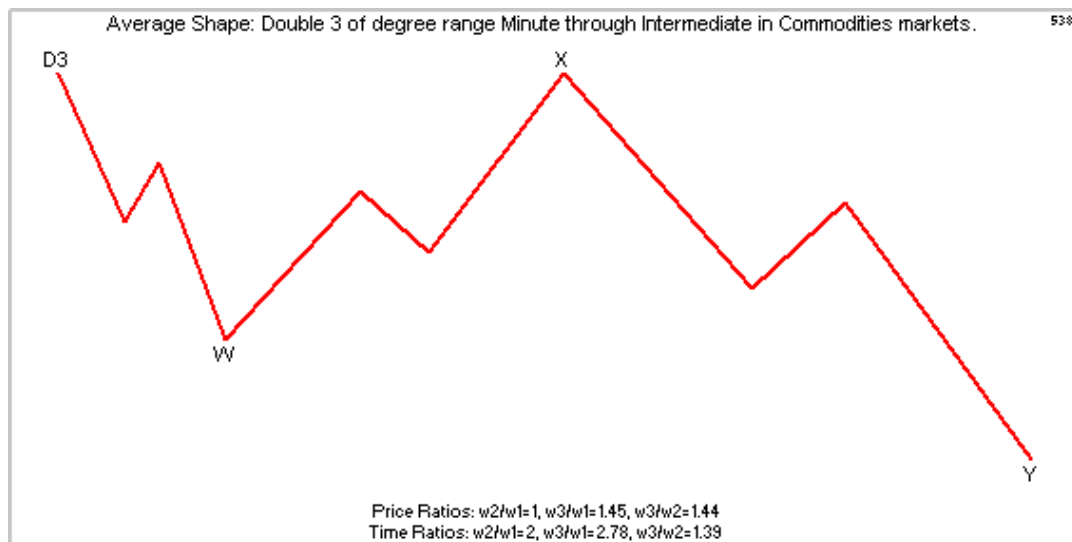
Equities: Long Term: Falling



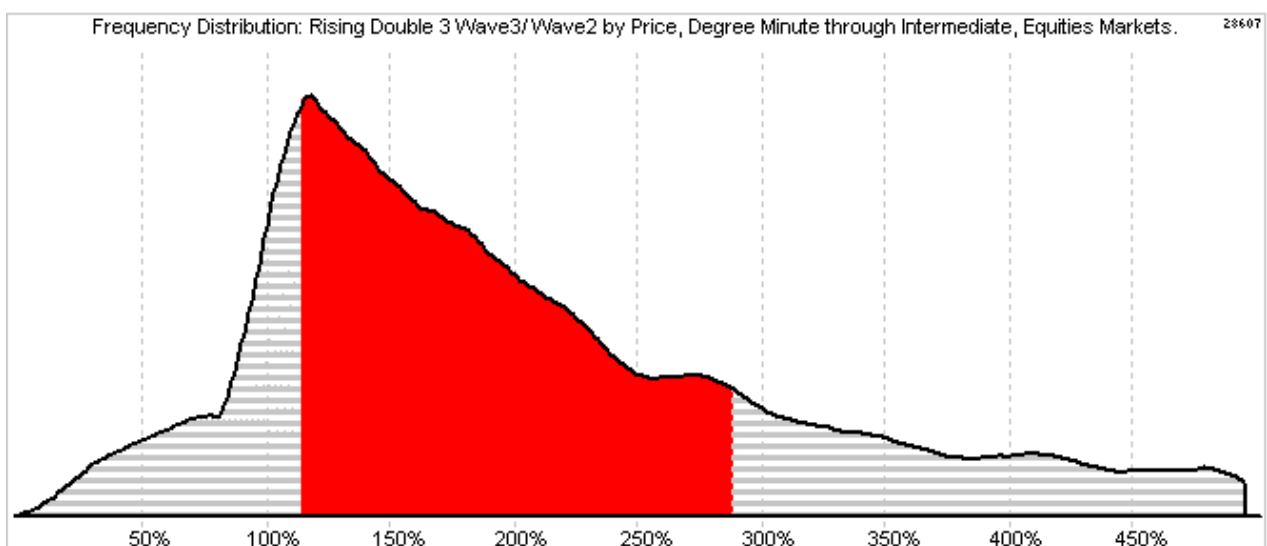
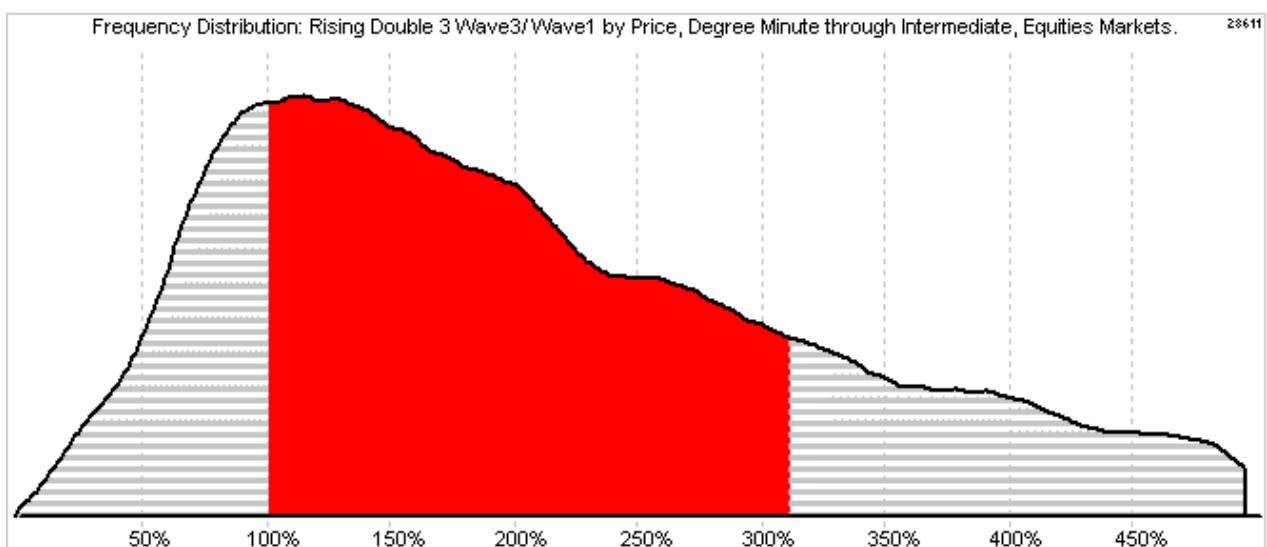
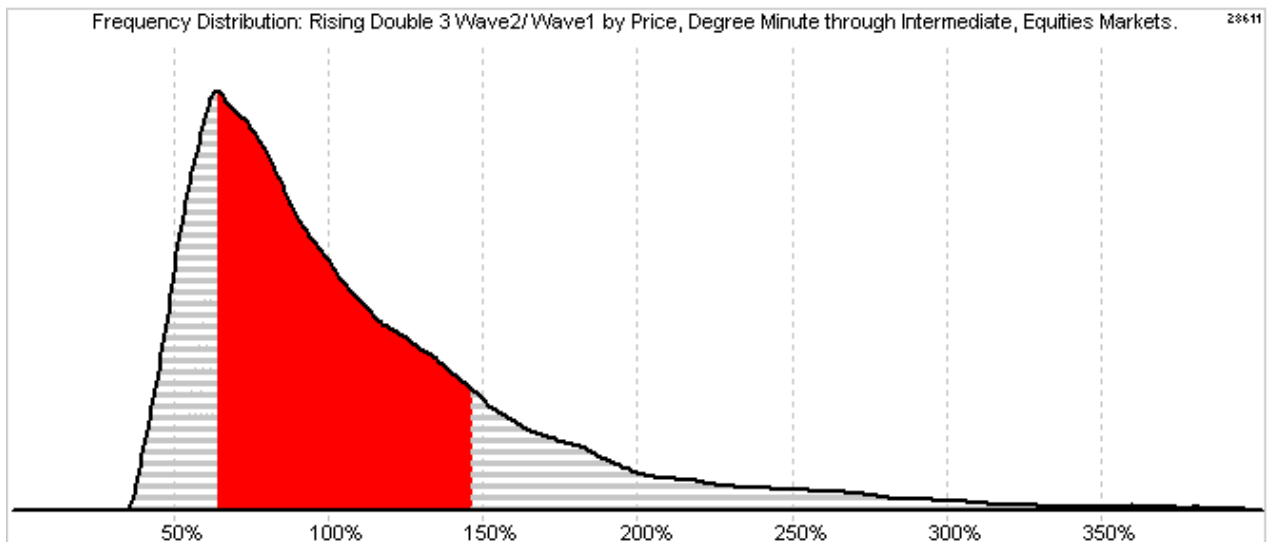
Commodities: Short Term: Rising



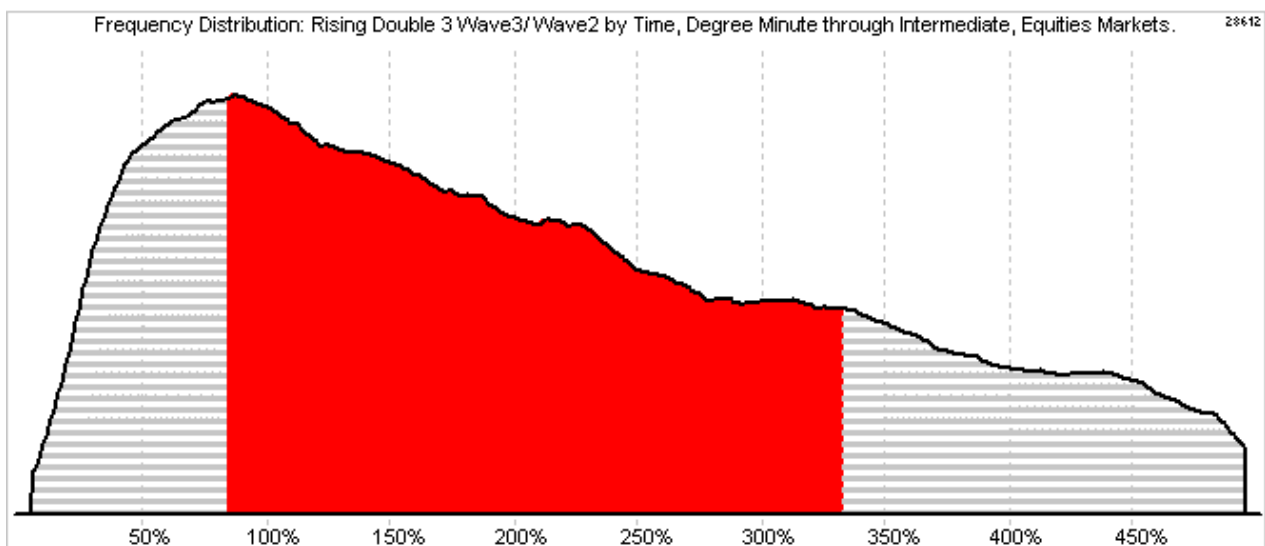
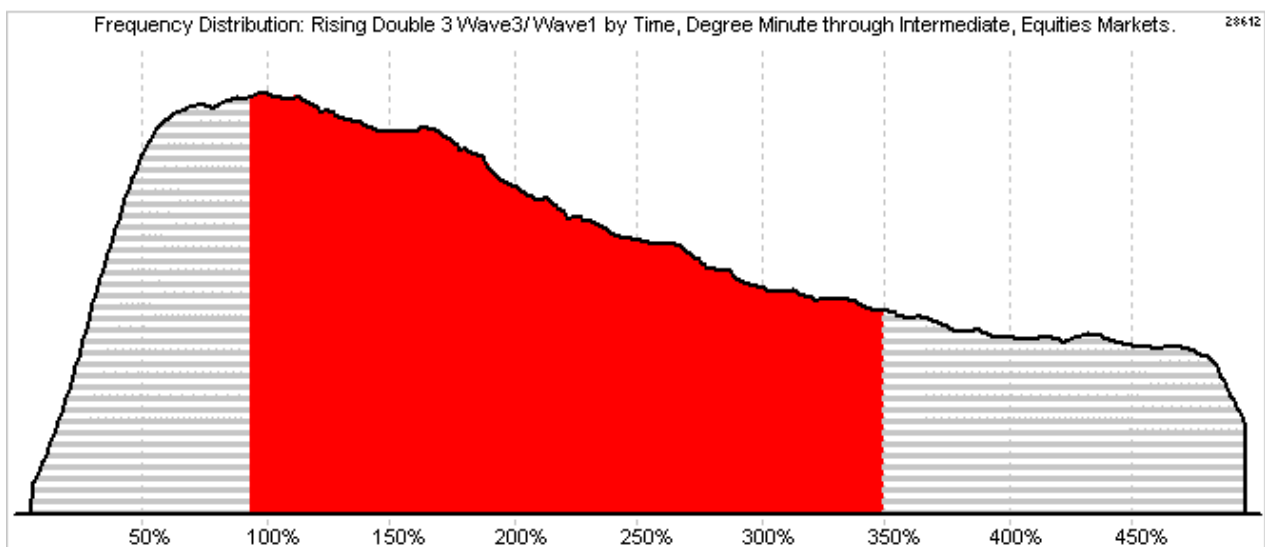
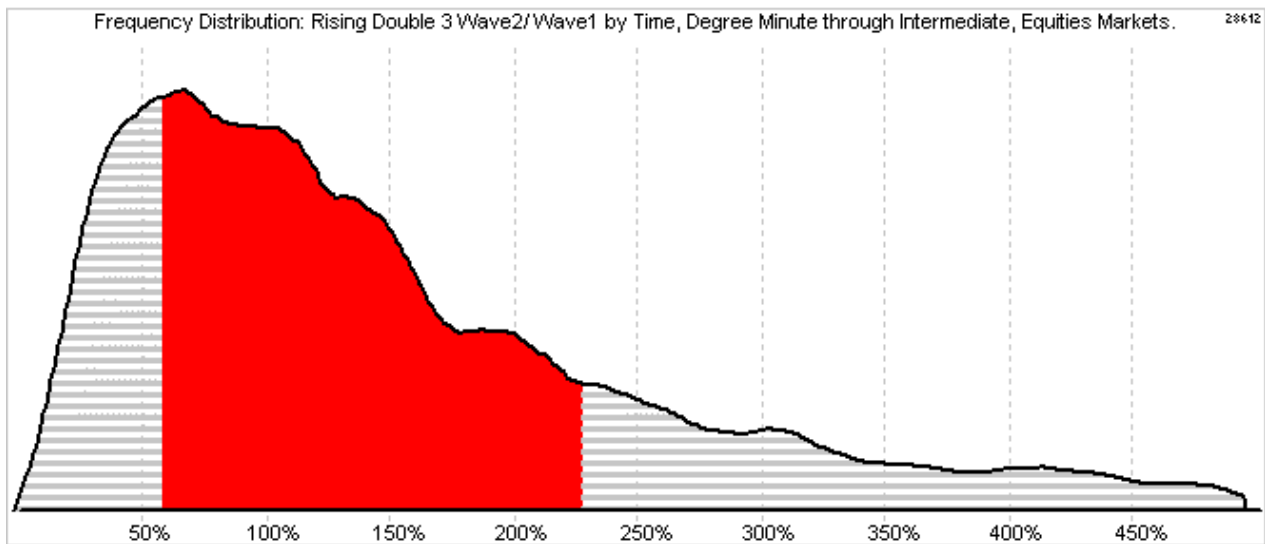
Commodities: Short Term: Falling



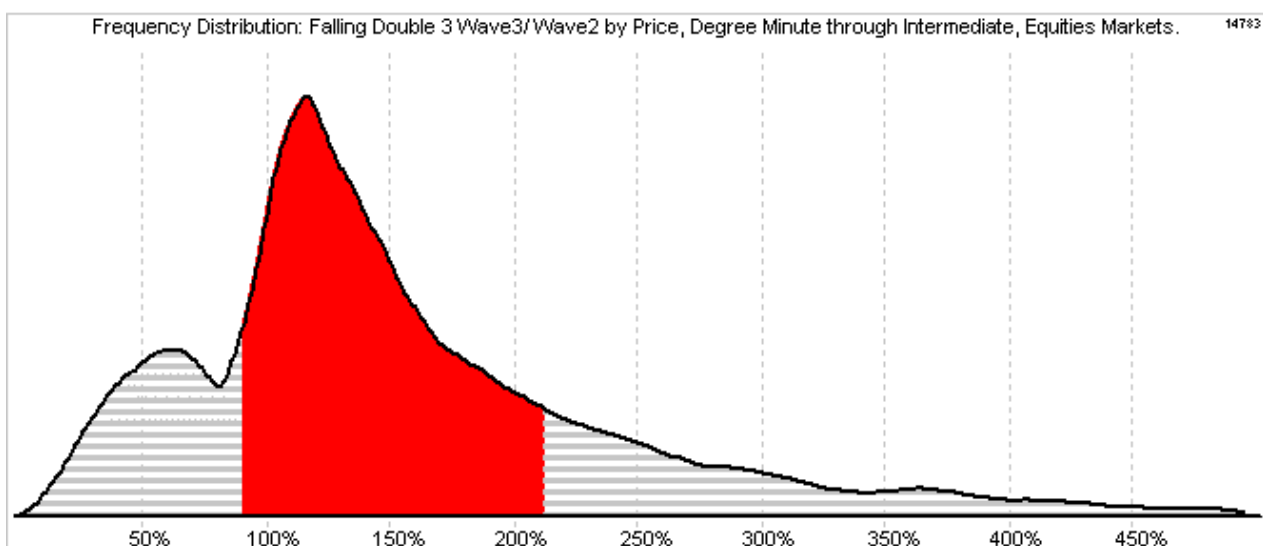
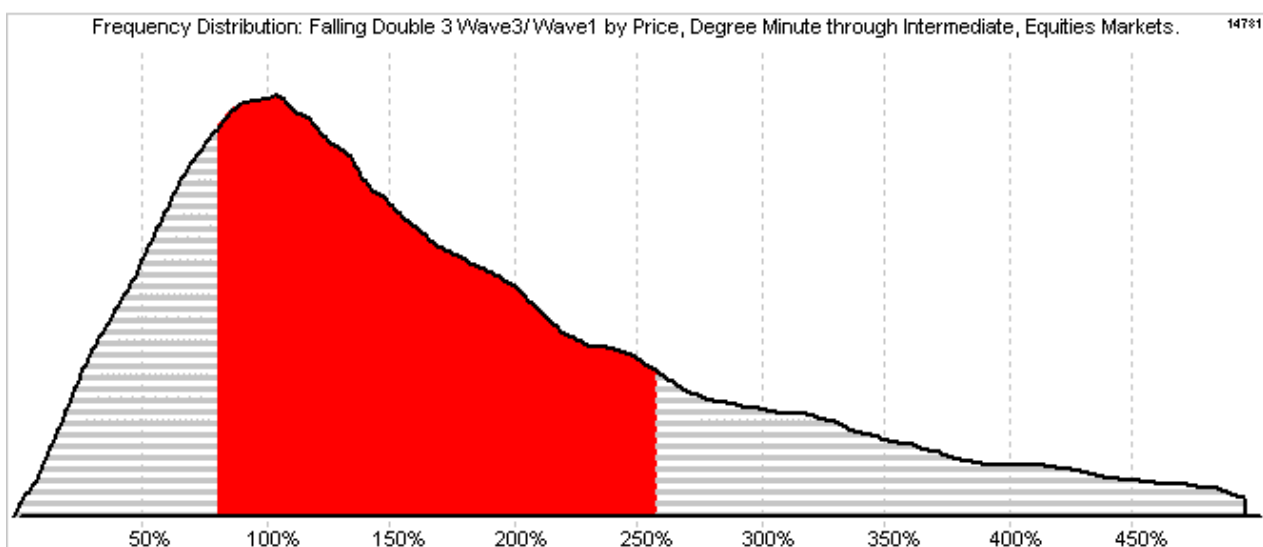
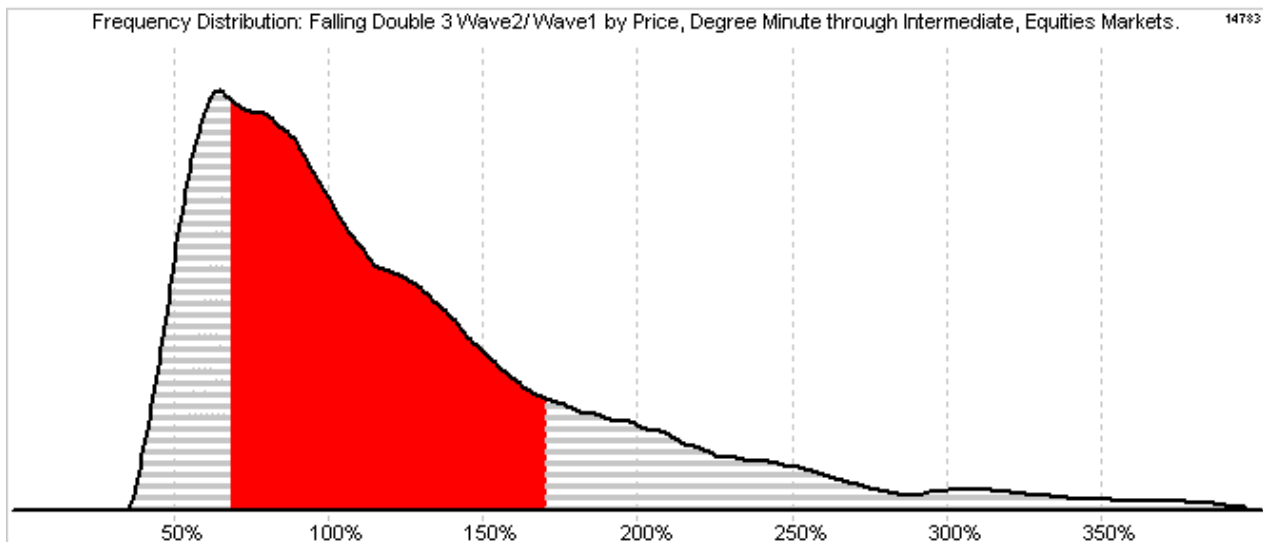
Double Sideways - Equities - Short Term - Rising - Price



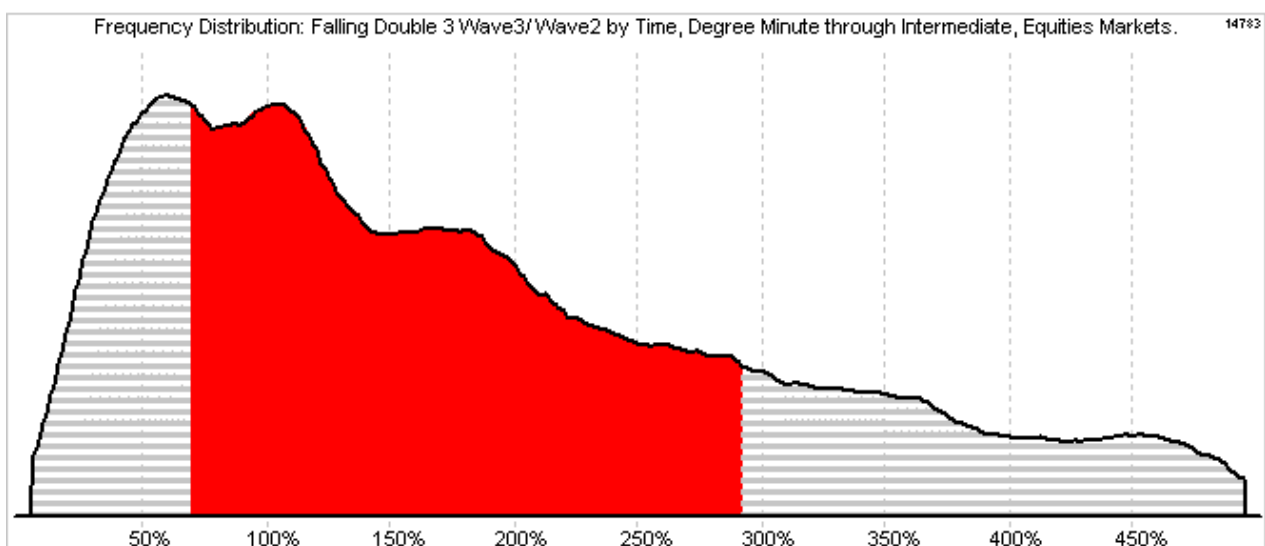
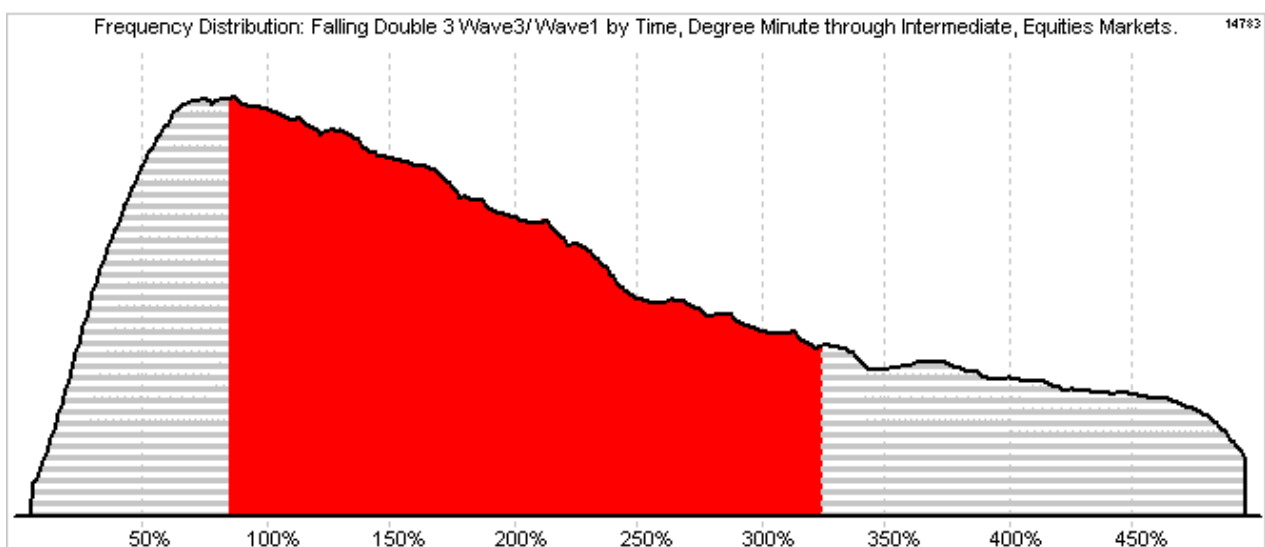
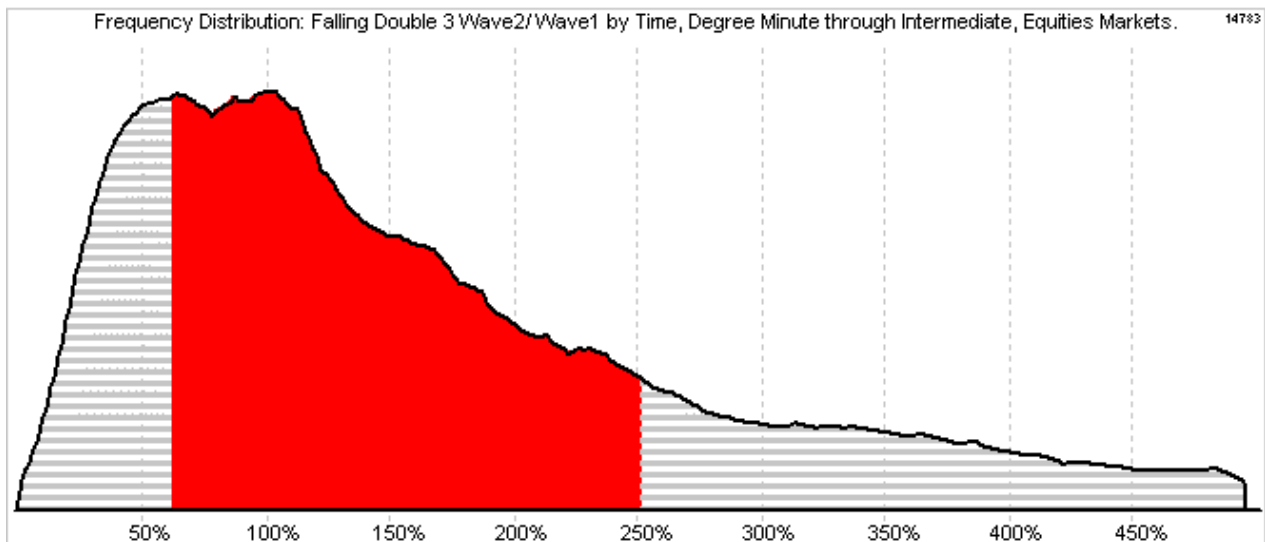
Double Sideways - Equities - Short Term - Rising - Time



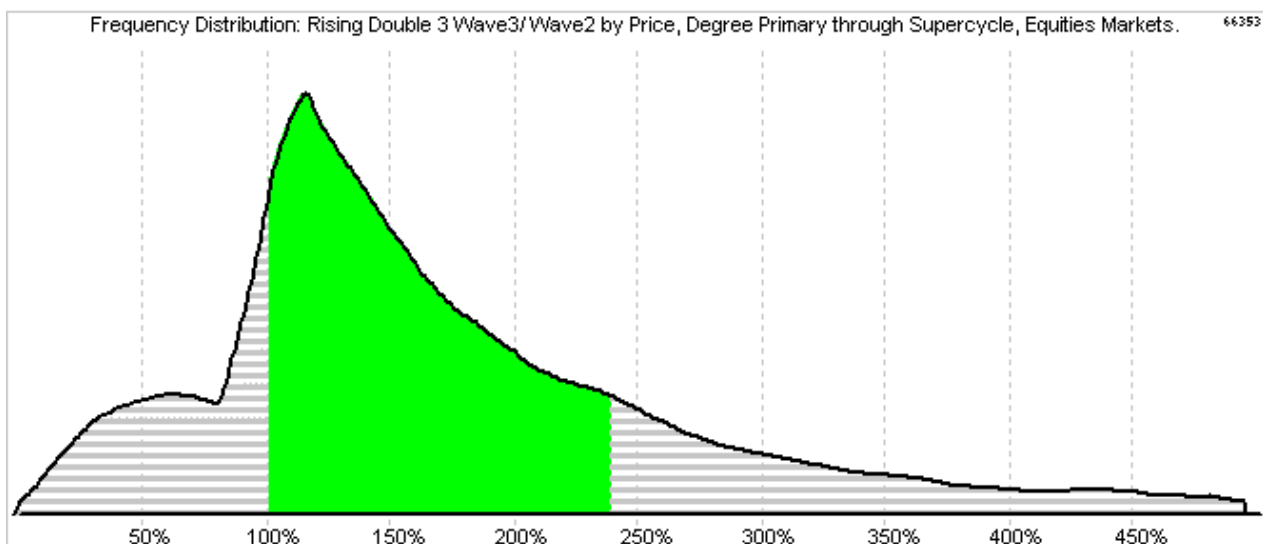
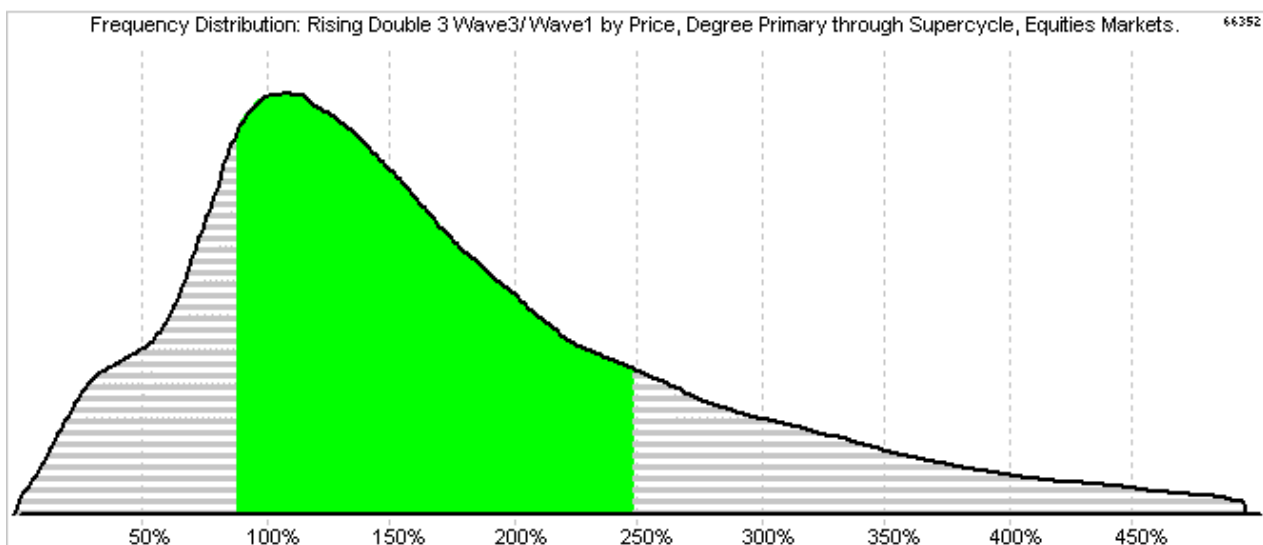
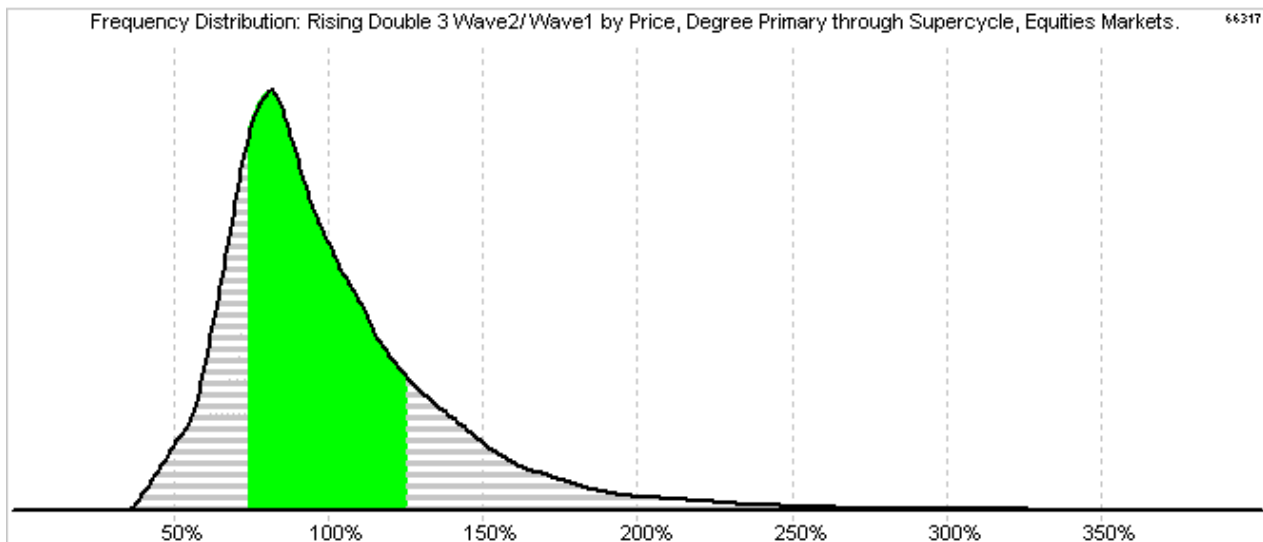
Double Sideways - Equities - Short Term - Falling - Price



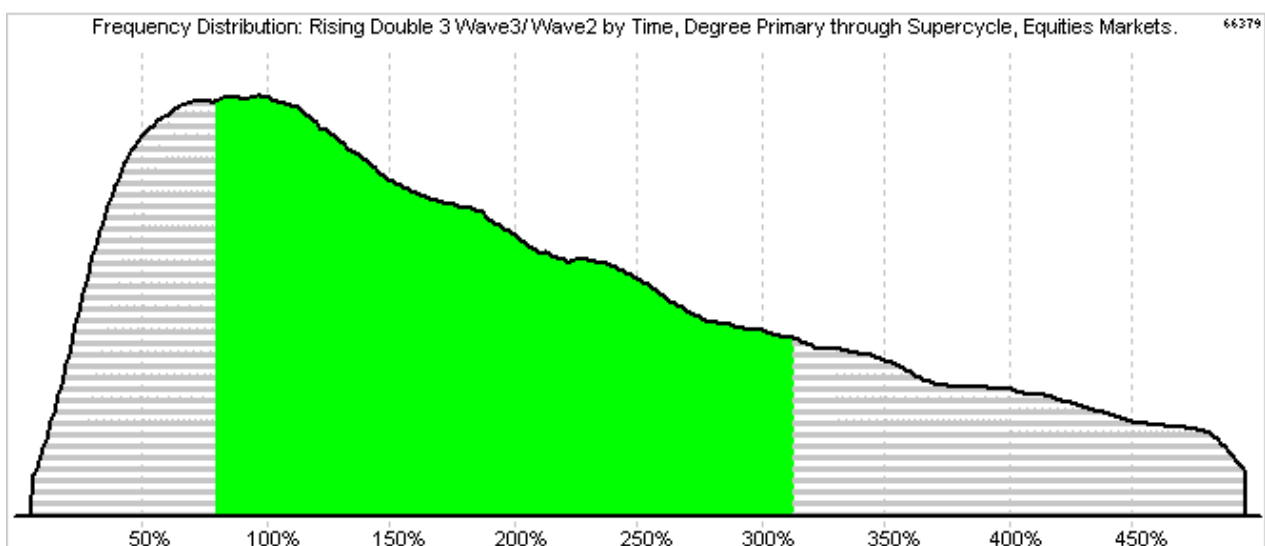
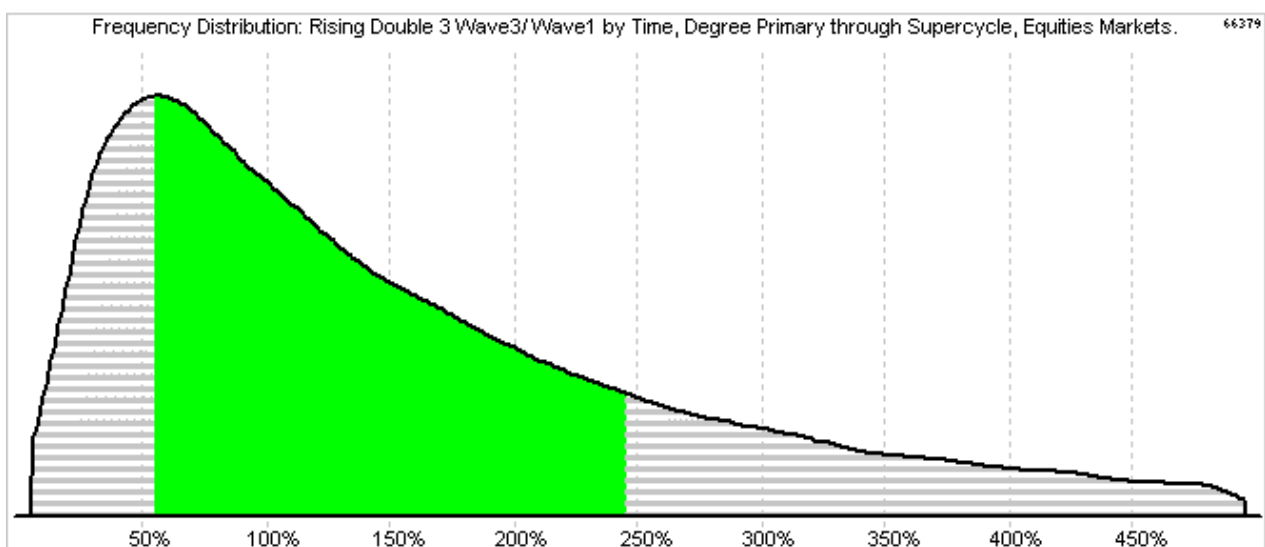
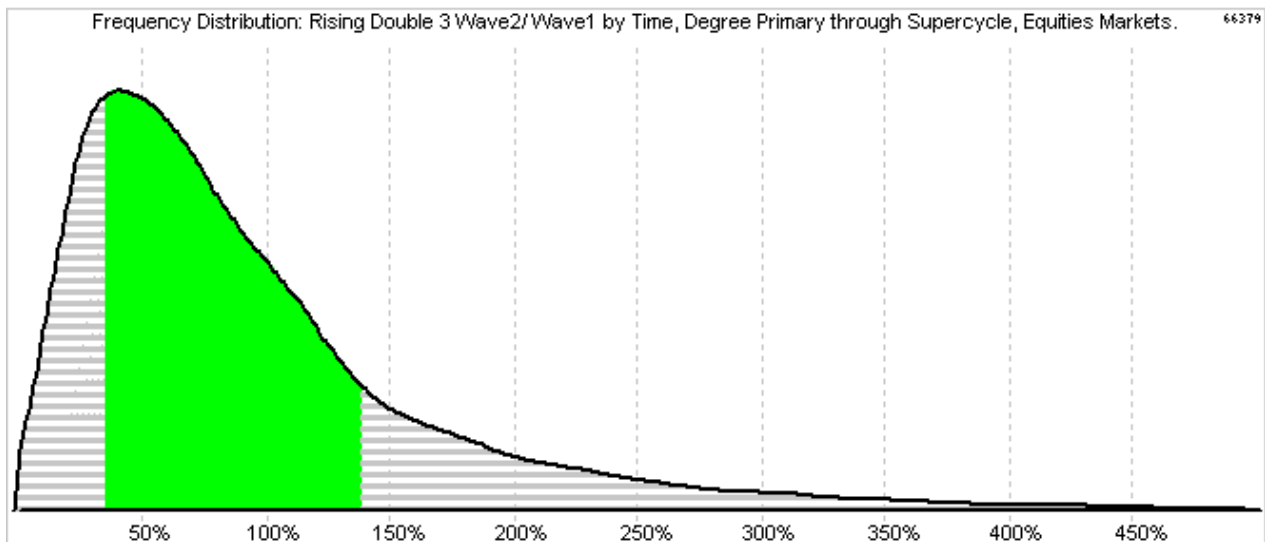
Double Sideways - Equities - Short Term - Falling - Time



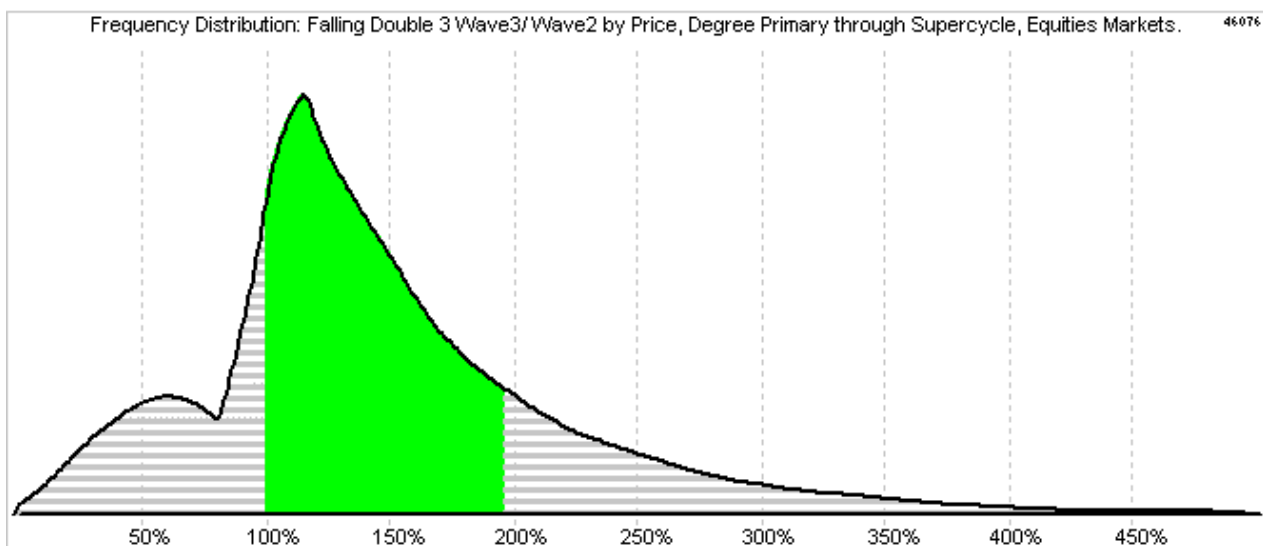
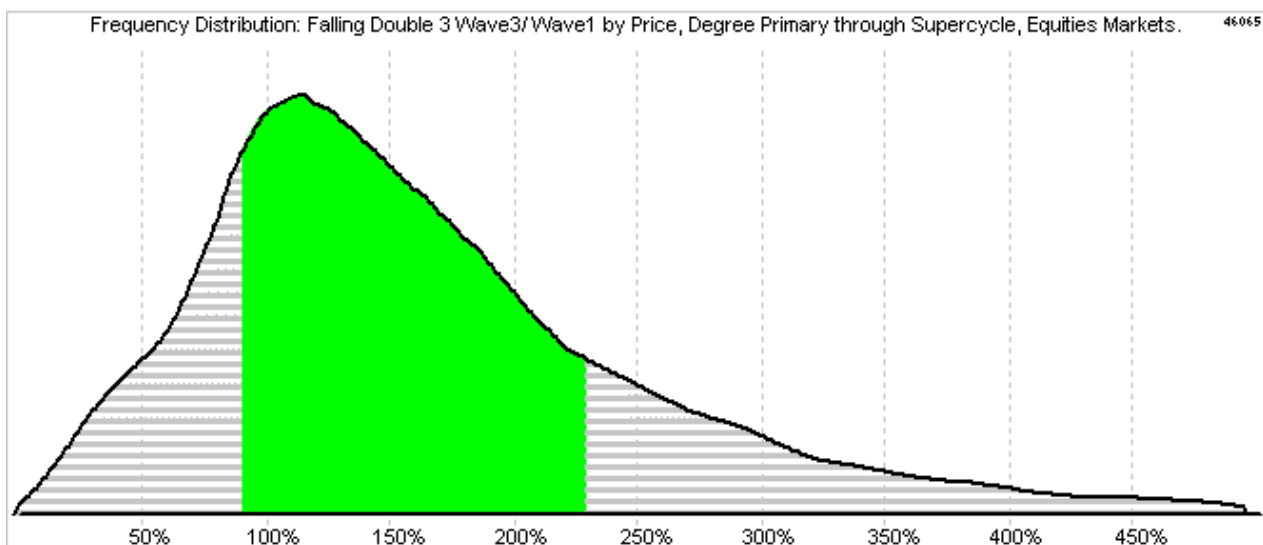
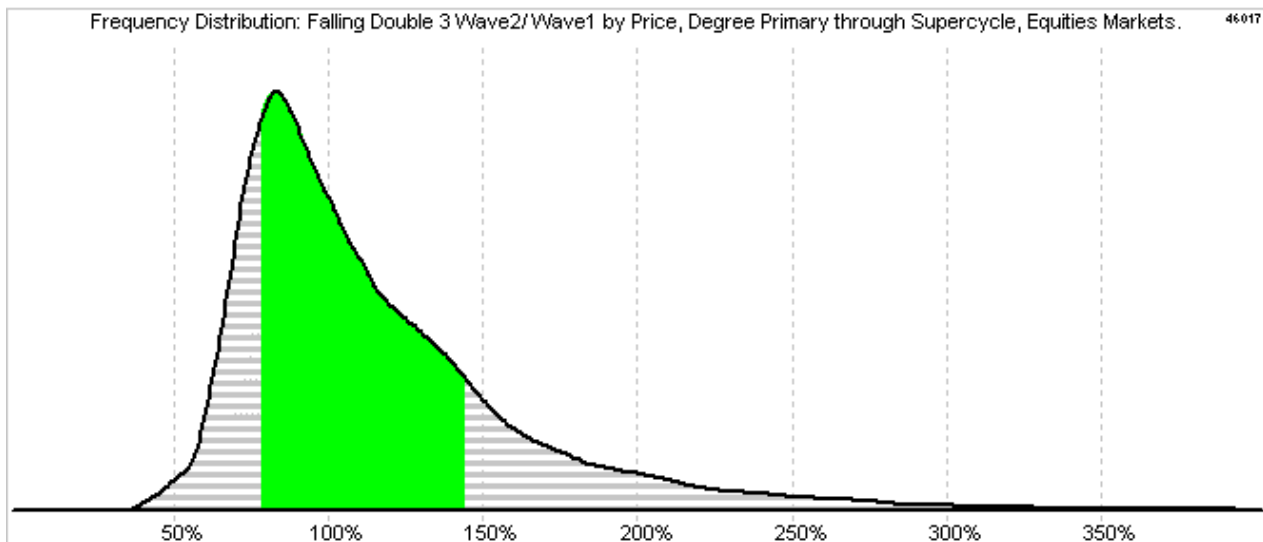
Double Sideways - Equities - Long Term - Rising - Price



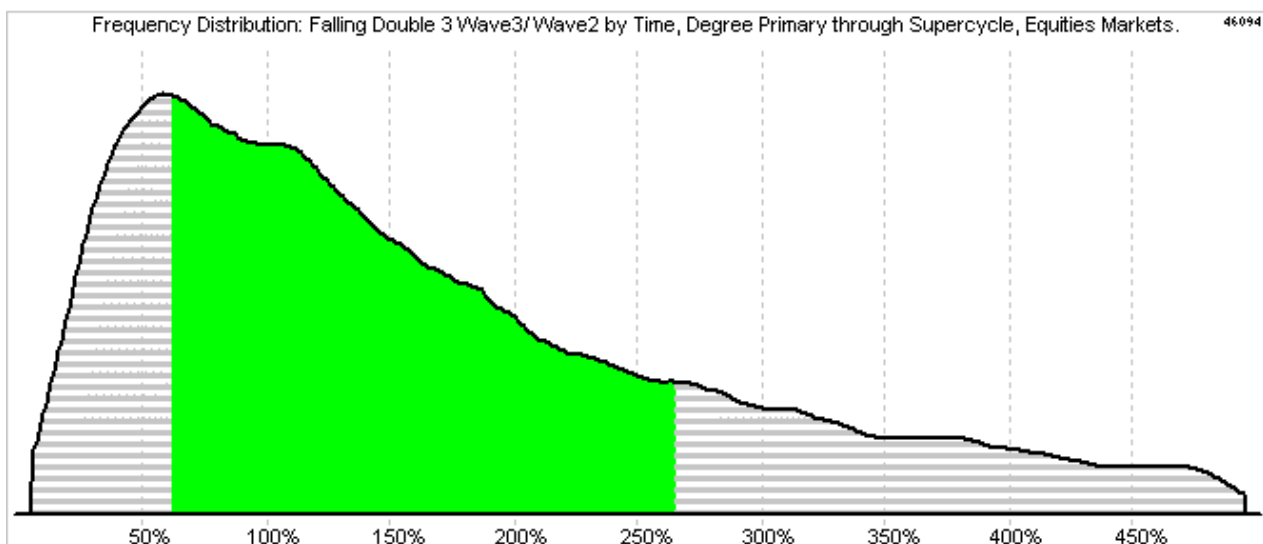
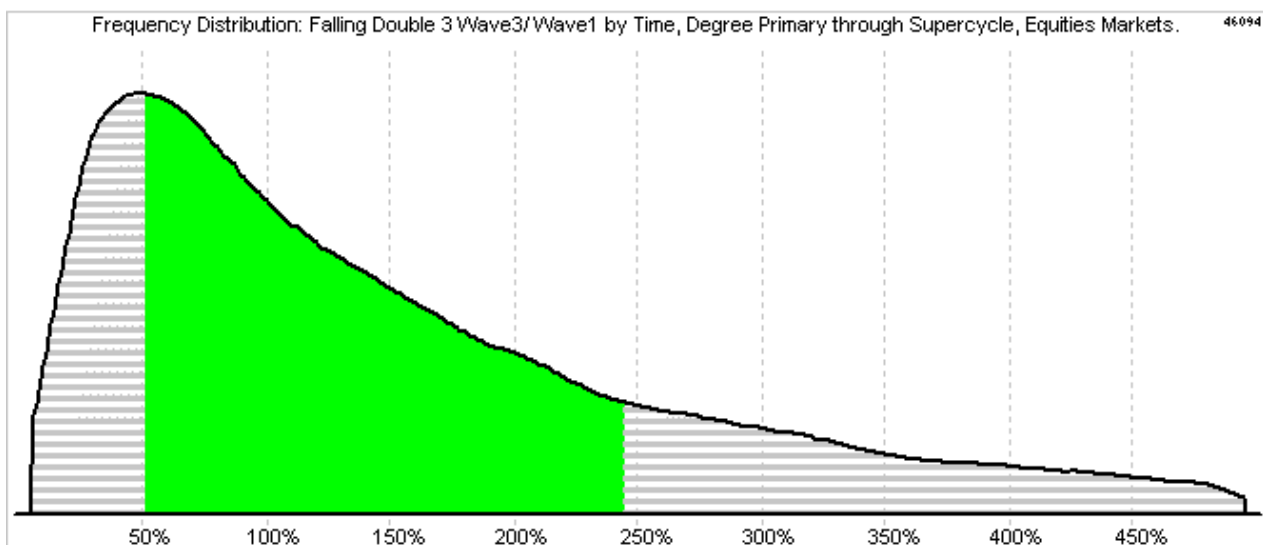
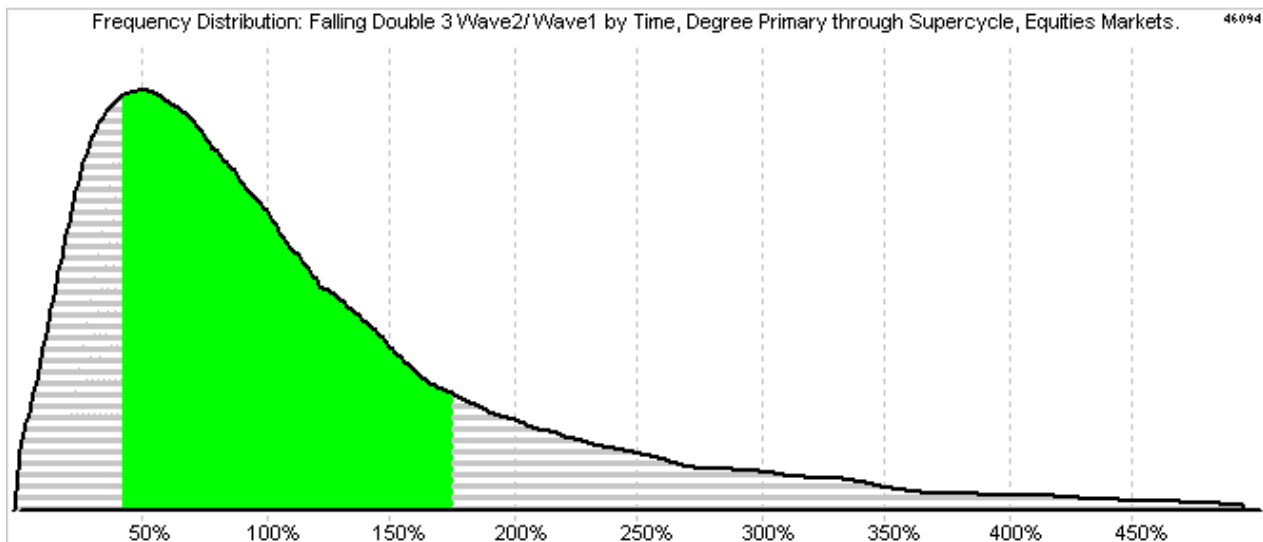
Double Sideways - Equities - Long Term - Rising - Time



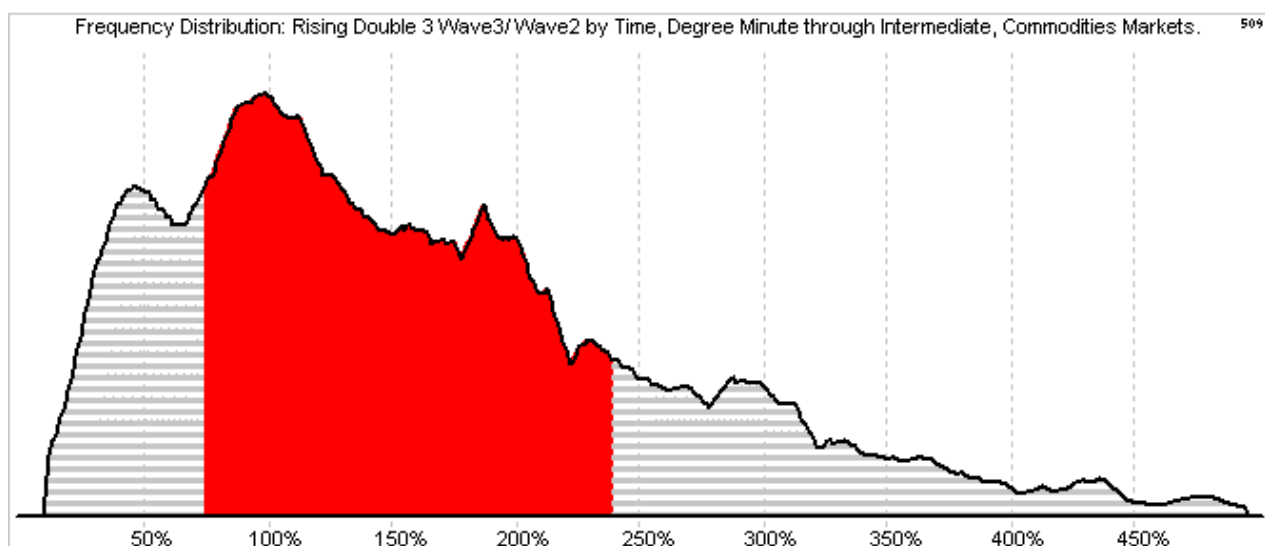
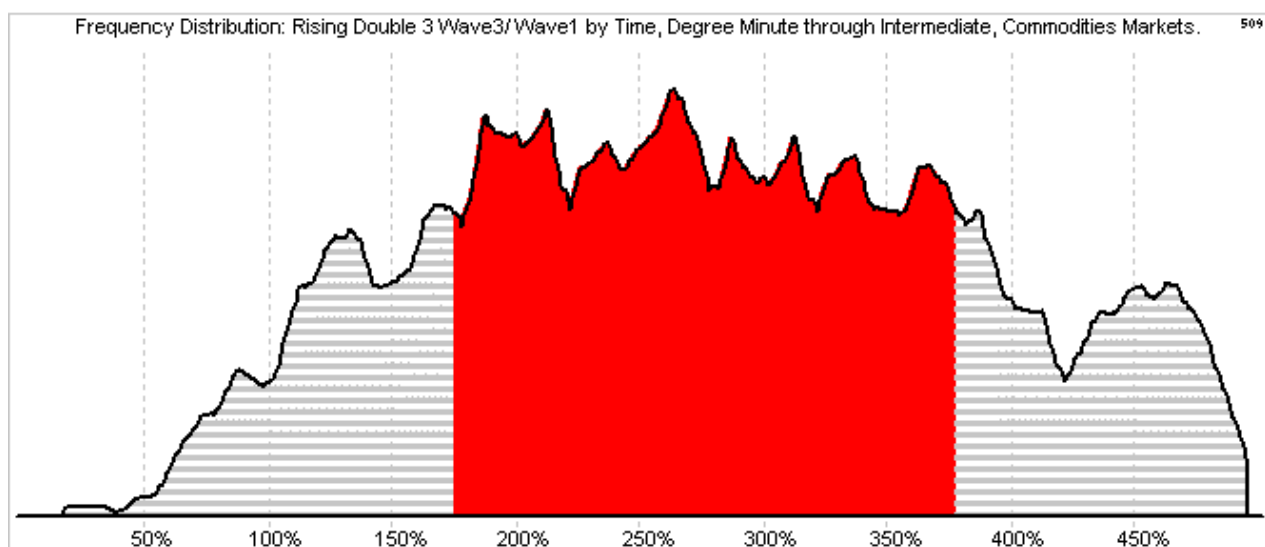
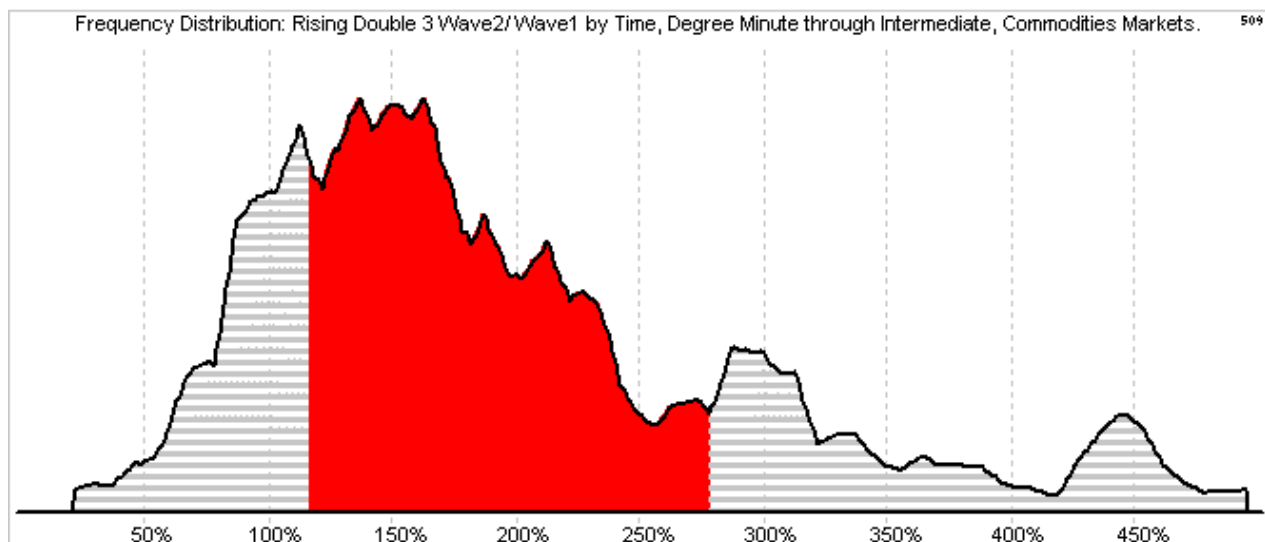
Double Sideways - Equities - Long Term - Falling - Price



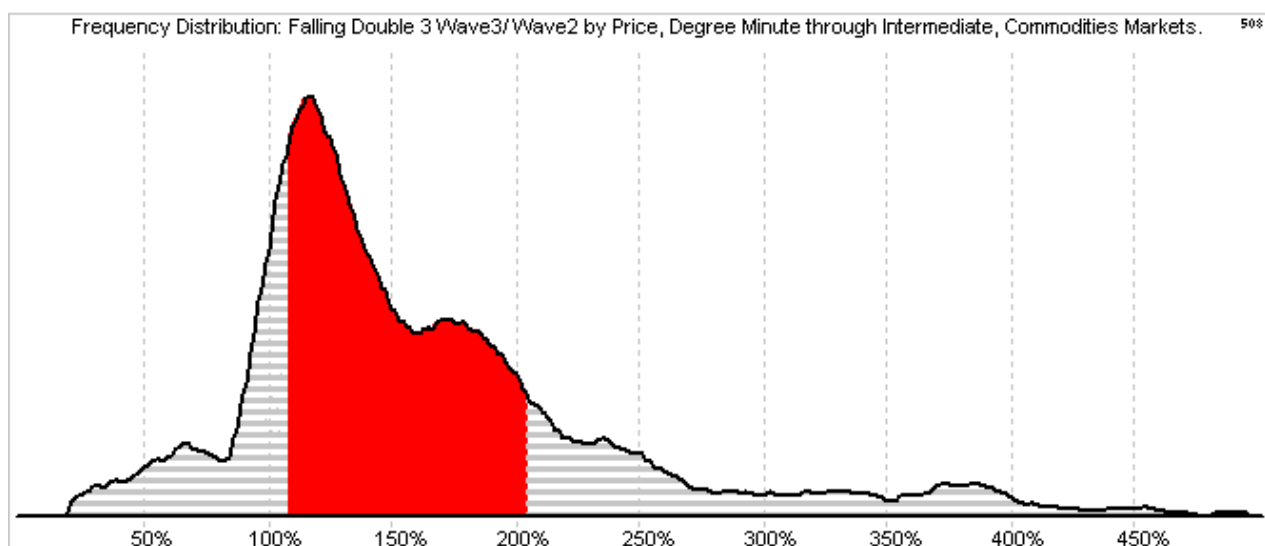
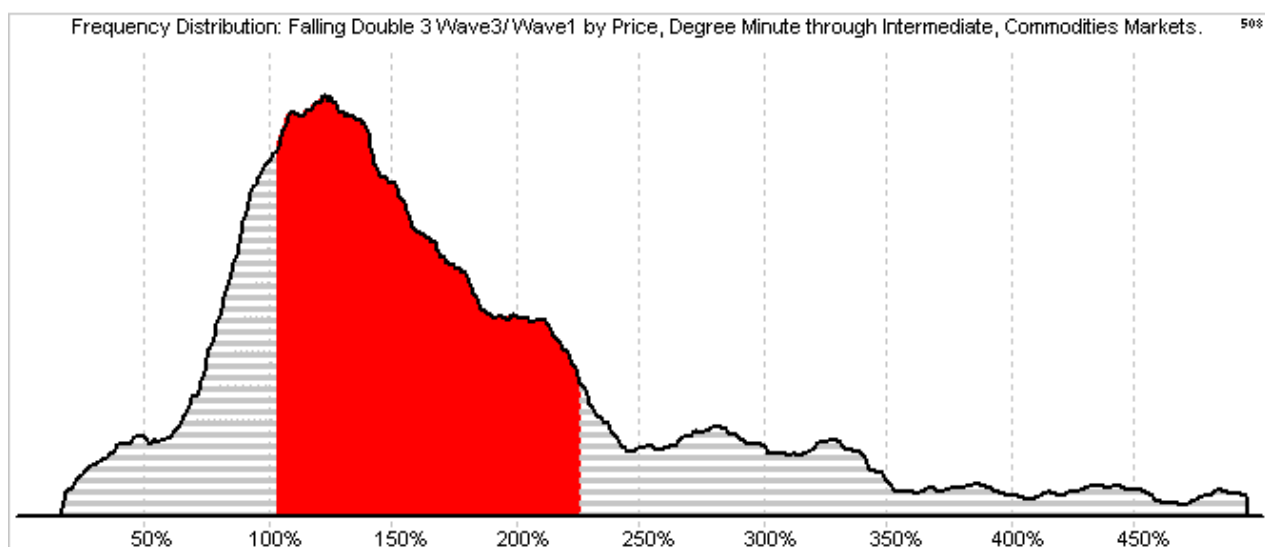
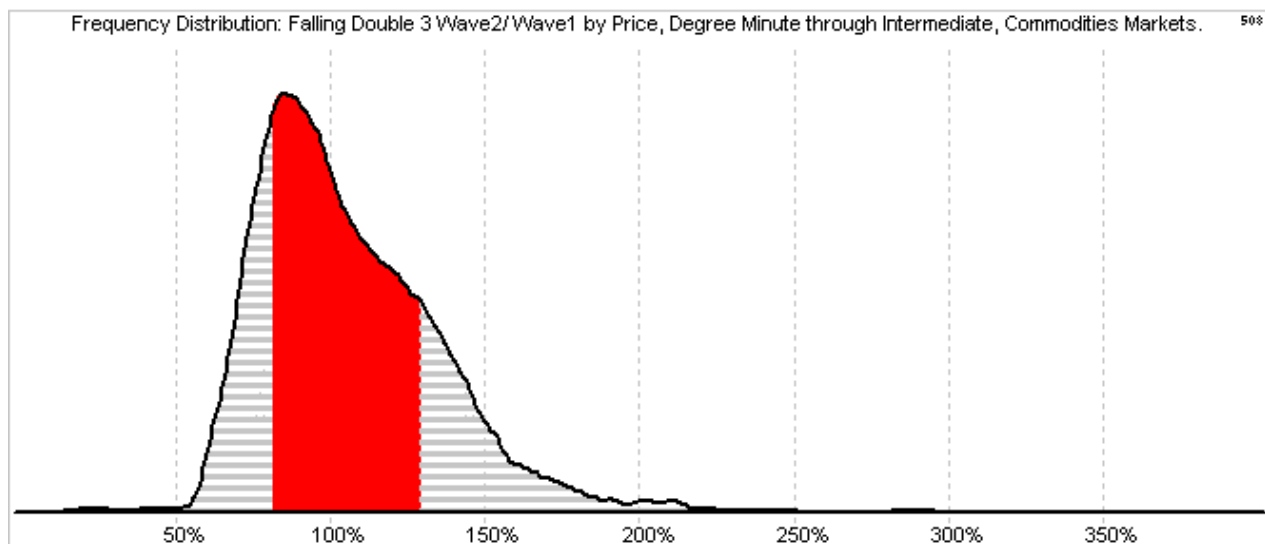
Double Sideways - Equities - Long Term - Falling - Time



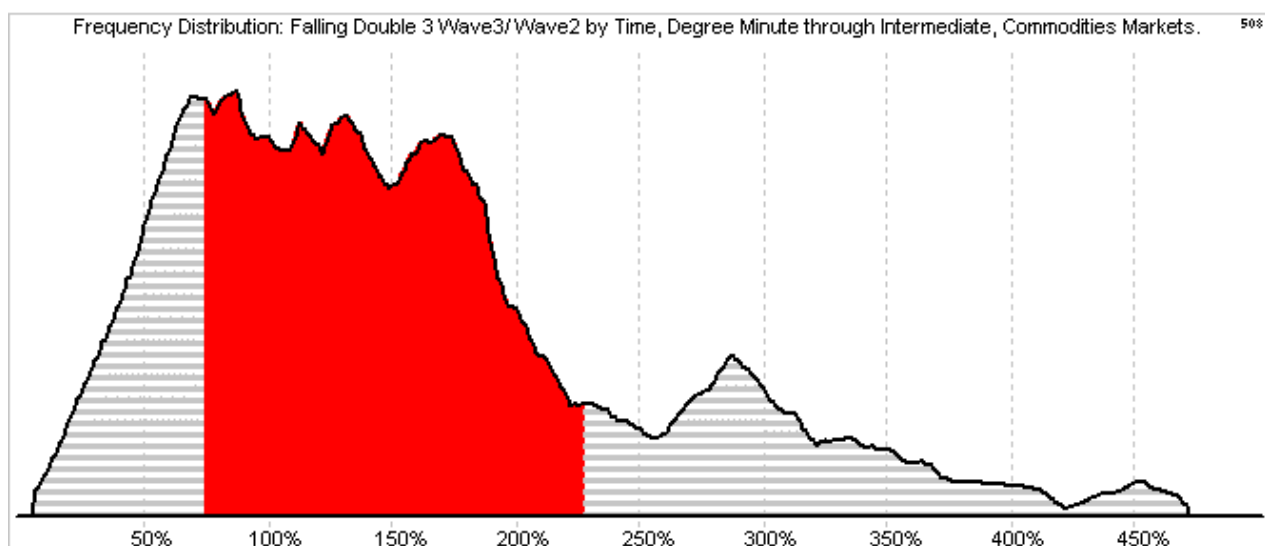
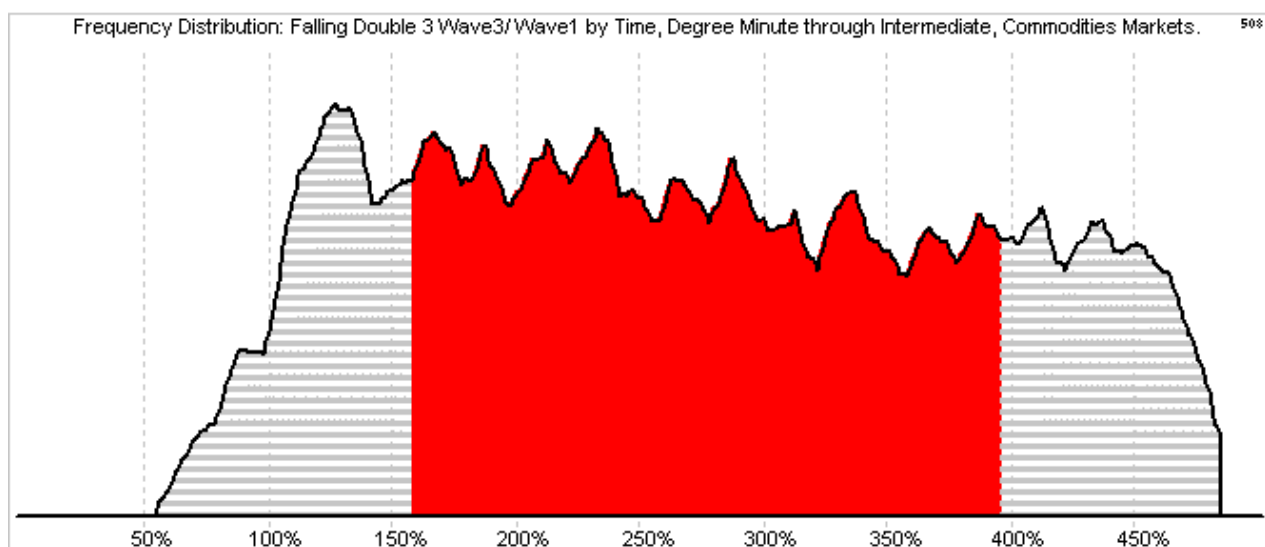
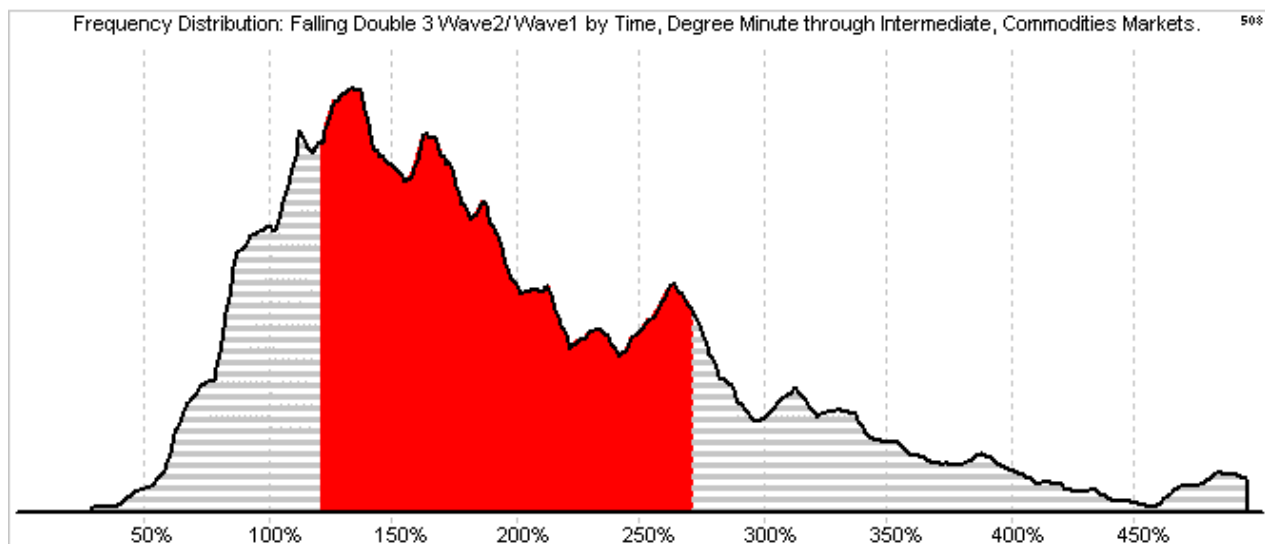
Double Sideways - Commodities - Short Term - Rising - Time



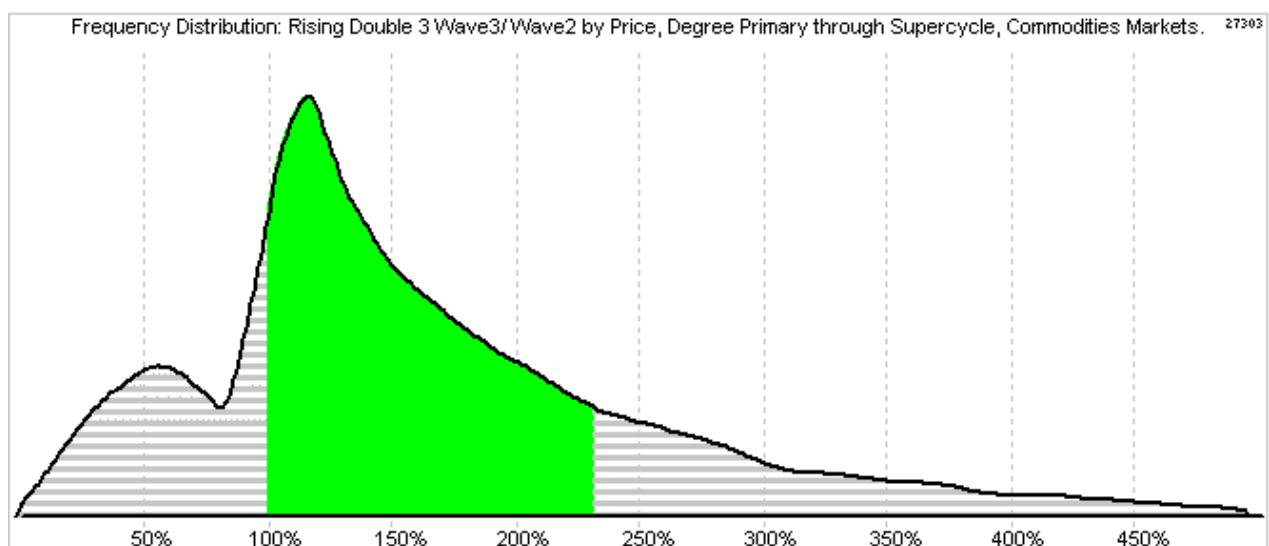
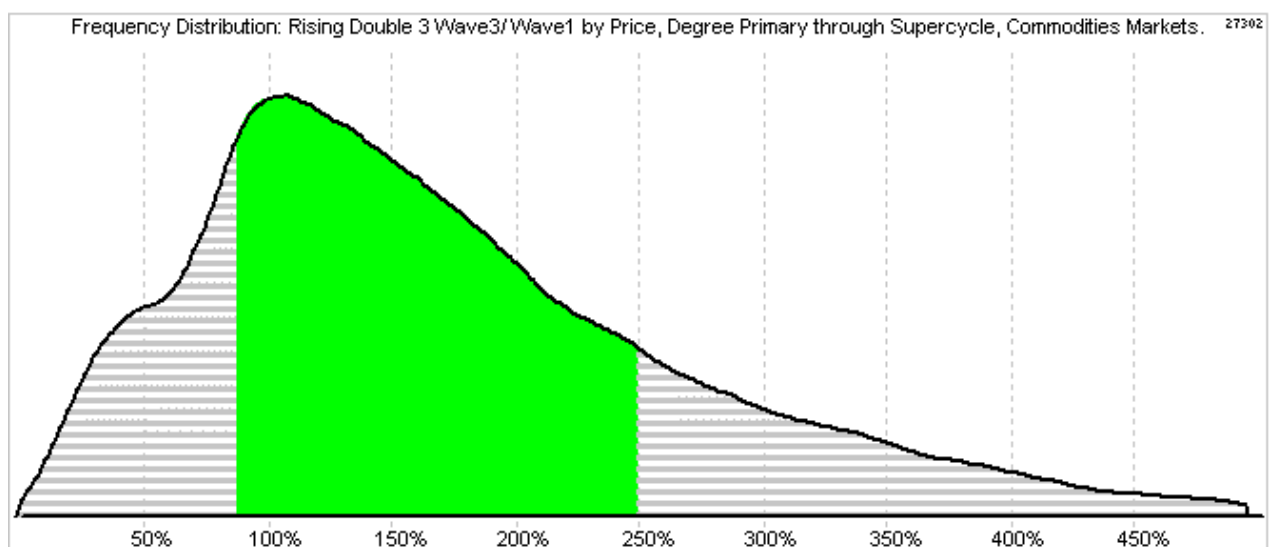
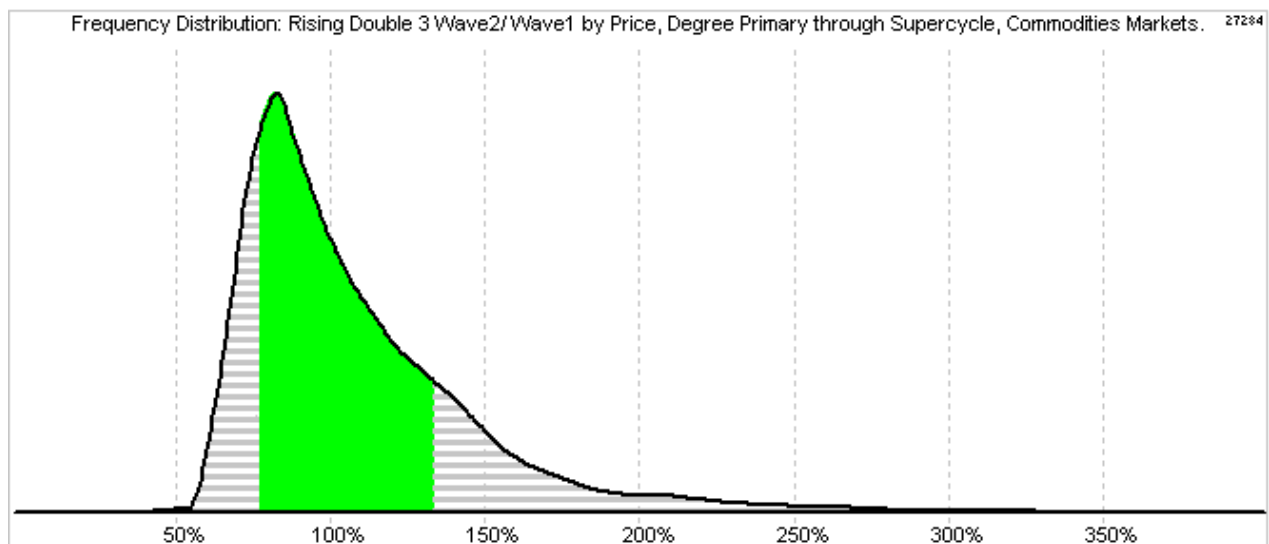
Double Sideways - Commodities - Short Term - Falling - Price



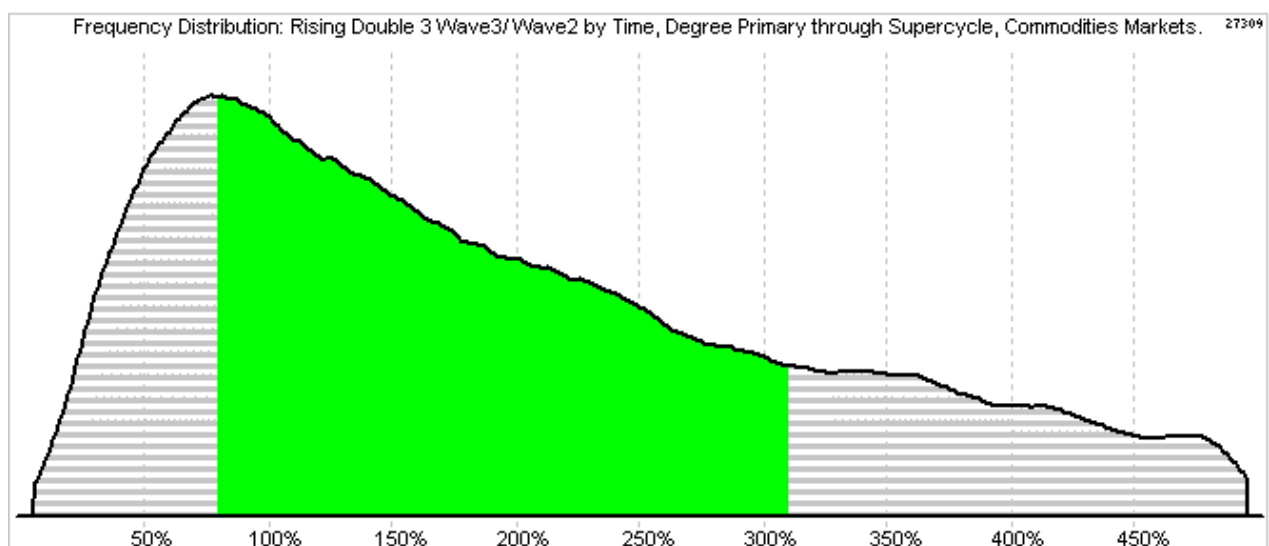
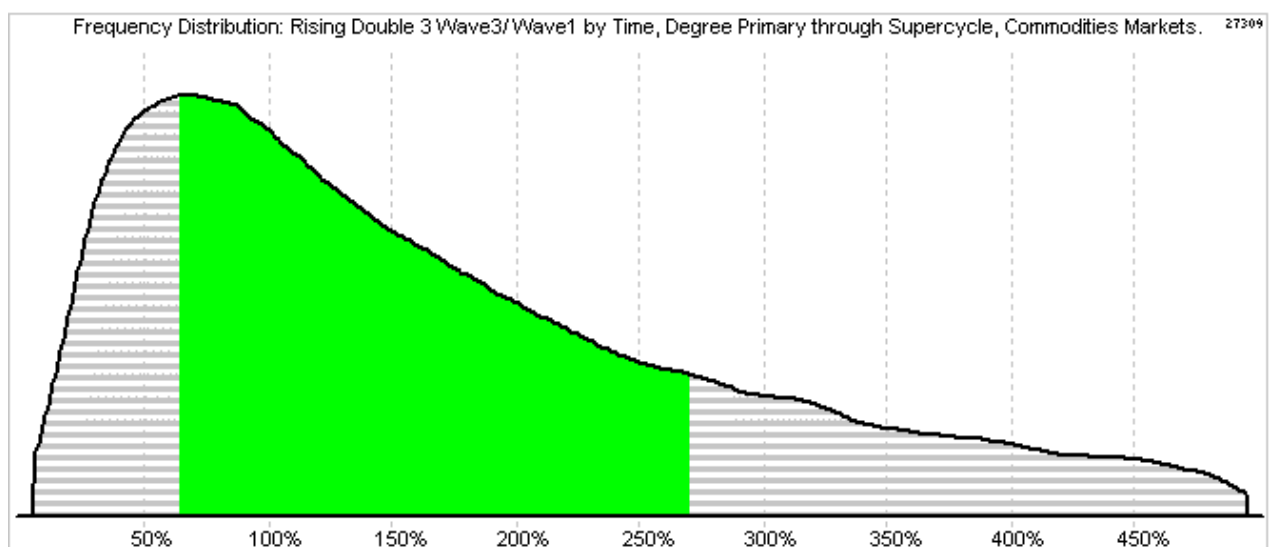
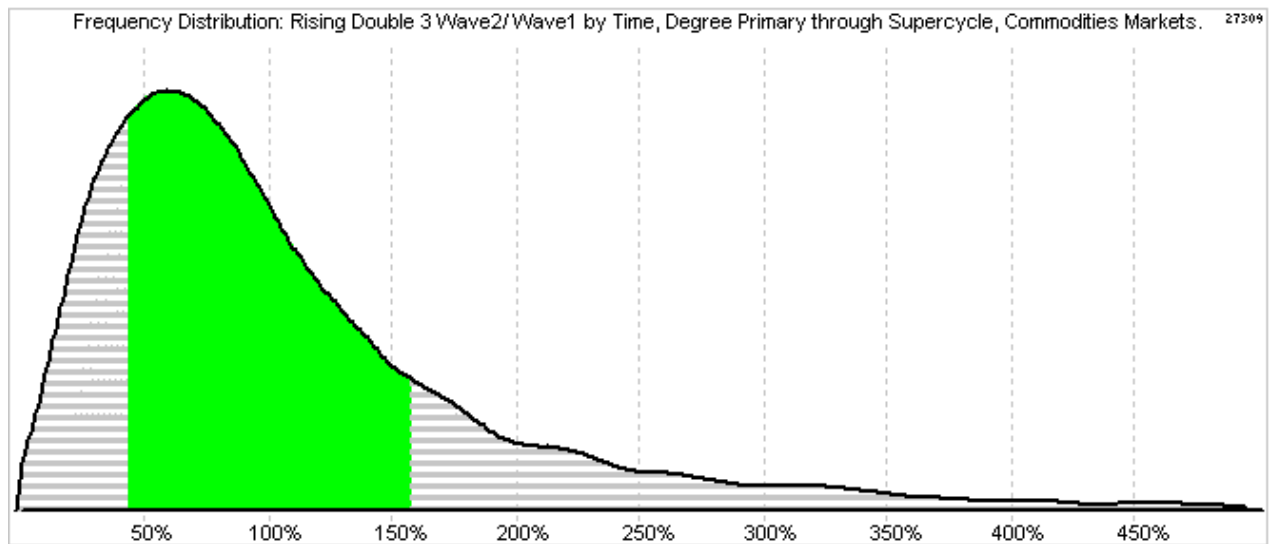
Double Sideways - Commodities - Short Term - Falling - Time



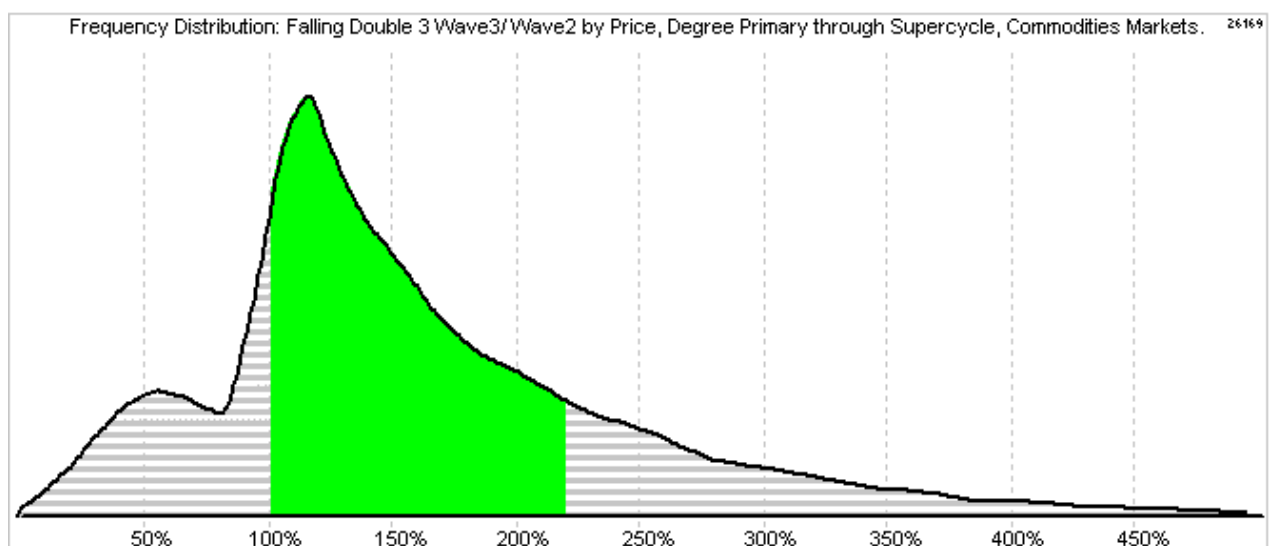
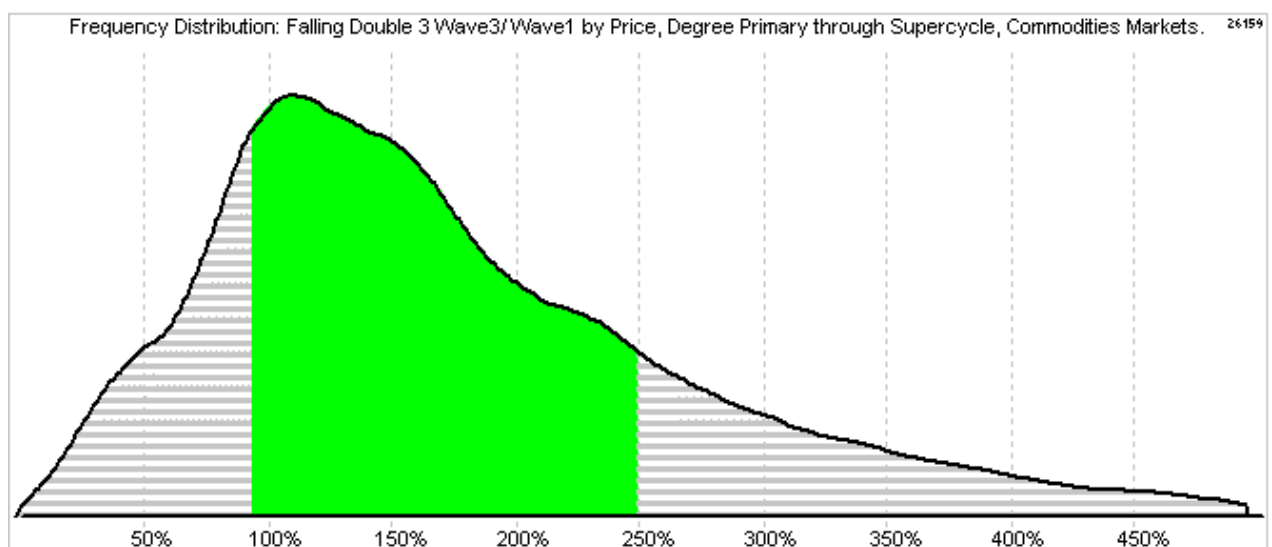
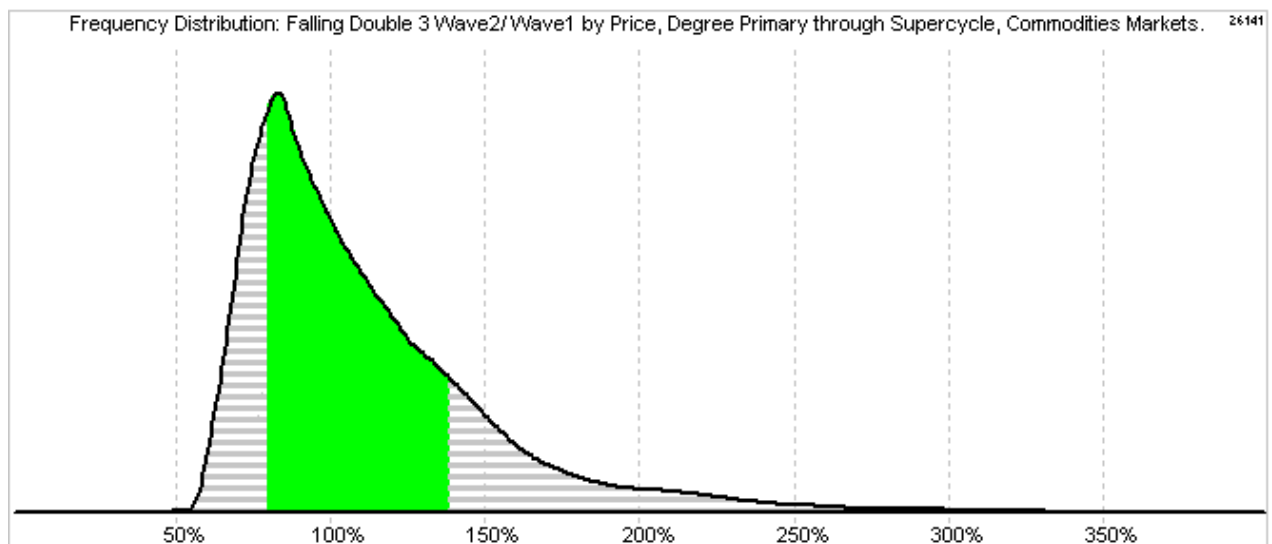
Double Sideways - Commodities - Long Term - Rising - Price



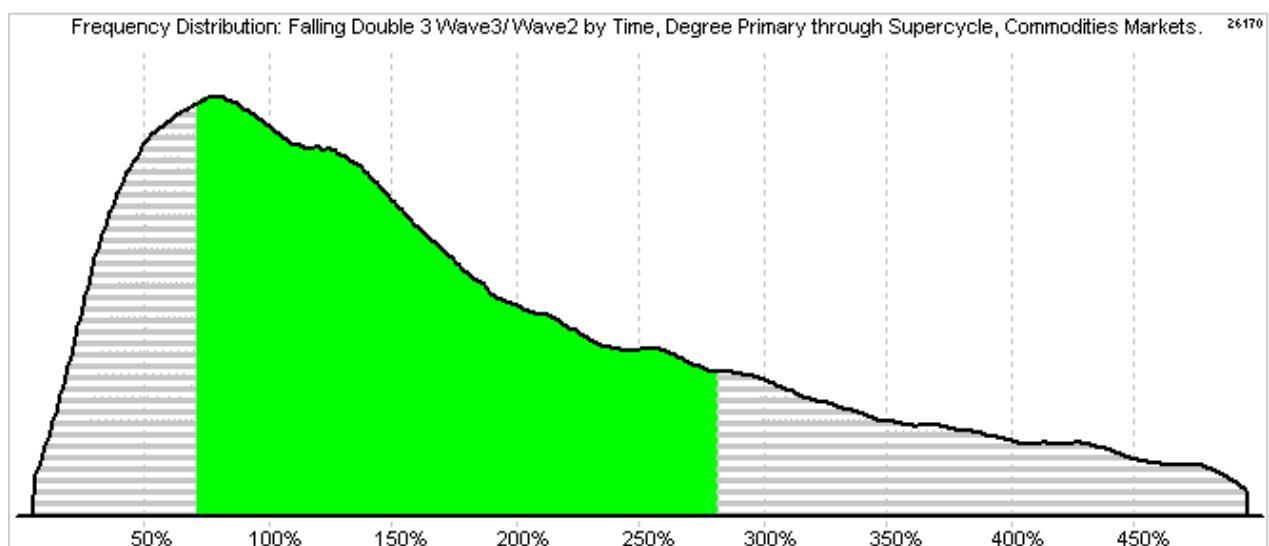
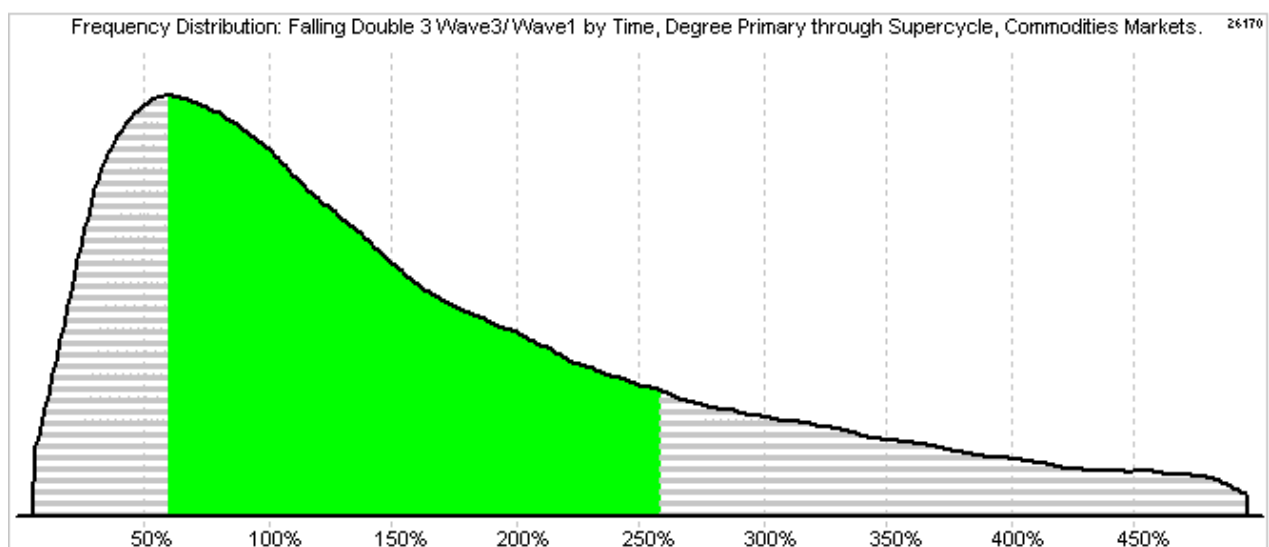
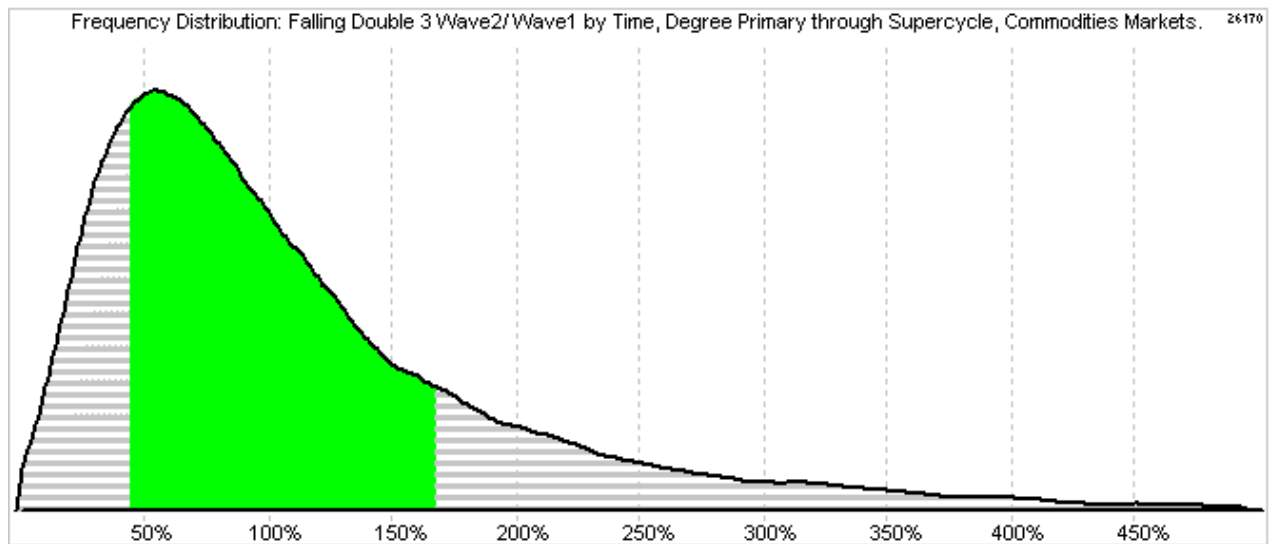
Double Sideways - Commodities - Long Term - Rising - Time



Double Sideways - Commodities - Long Term - Falling - Price



Double Sideways - Commodities - Long Term - Falling - Time



Triple Sideways Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
W	0	0	0	30	0	0	70	0	0	0	0
X	0	0	0	42	0	0	58	0	0	0	0

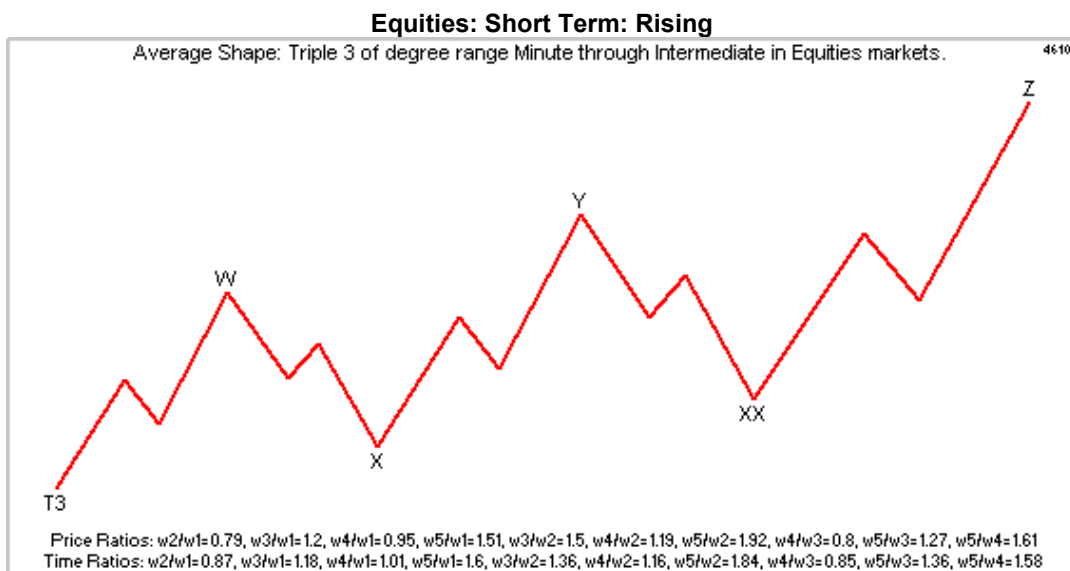
Y	0	0	0	47	0	0	53	0	0	0	0
XX	0	0	0	47	0	0	53	0	0	0	0
Z	0	0	0	57	0	0	31	0	0	7	6

Stocks Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	23	0	0	77	0	0	0	0
	X	0	0	0	38	0	0	62	0	0	0	0
	Y	0	0	0	55	0	0	45	0	0	0	0
	XX	0	0	0	53	0	0	47	0	0	0	0
	Z	0	0	0	57	0	0	30	0	0	7	6

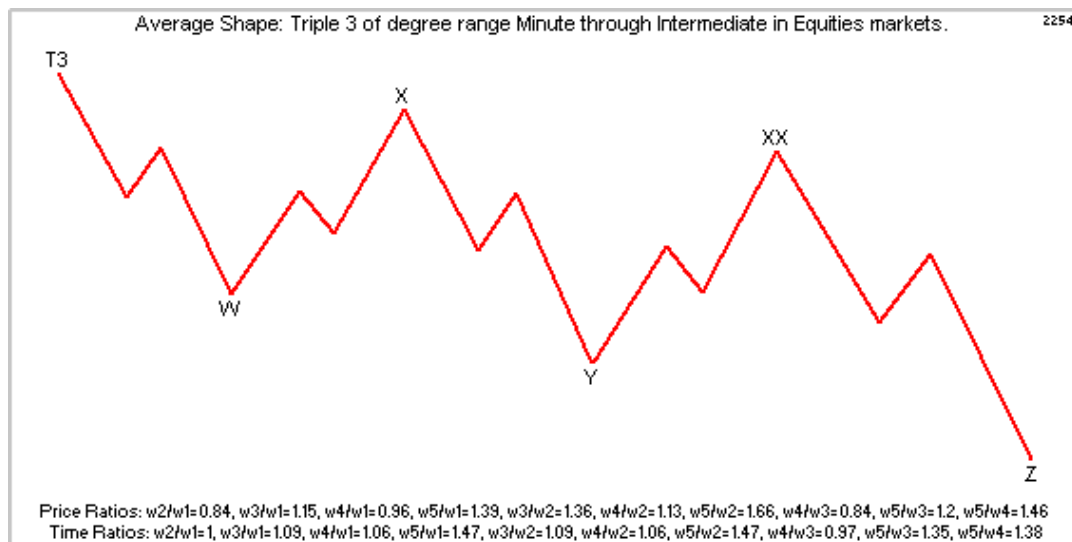
Commodities Rising	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	16	0	0	84	0	0	0	0
	X	0	0	0	39	0	0	61	0	0	0	0
	Y	0	0	0	63	0	0	37	0	0	0	0
	XX	0	0	0	57	0	0	43	0	0	0	0
	Z	0	0	0	69	0	0	26	0	0	2	3

Commodities Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	W	0	0	0	17	0	0	83	0	0	0	0
	X	0	0	0	38	0	0	62	0	0	0	0
	Y	0	0	0	61	0	0	39	0	0	0	0
	XX	0	0	0	57	0	0	43	0	0	0	0
	Z	0	0	0	70	0	0	25	0	0	2	3

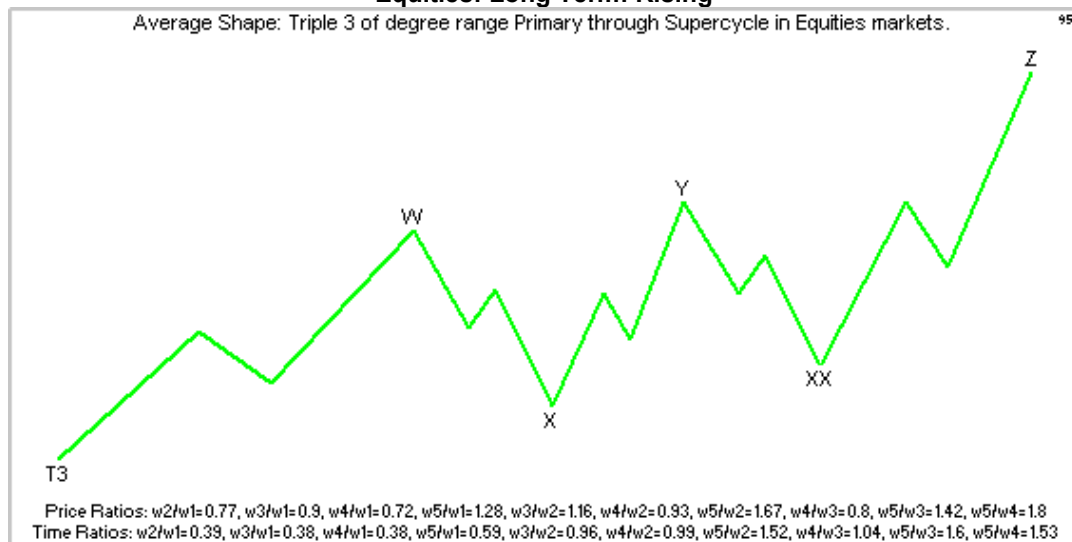
Triple Sideways Average Wave Shape



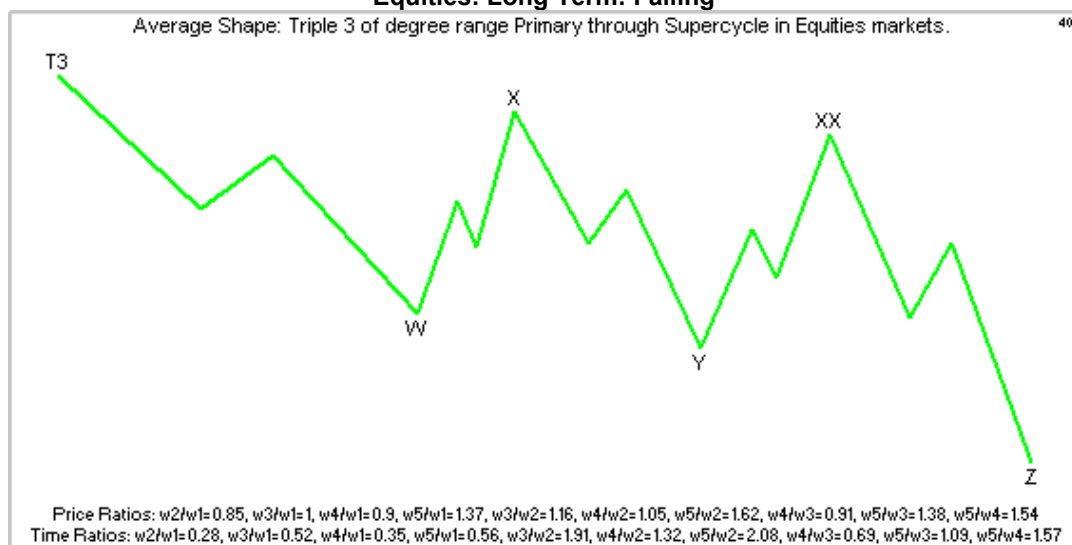
Equities: Short Term: Falling



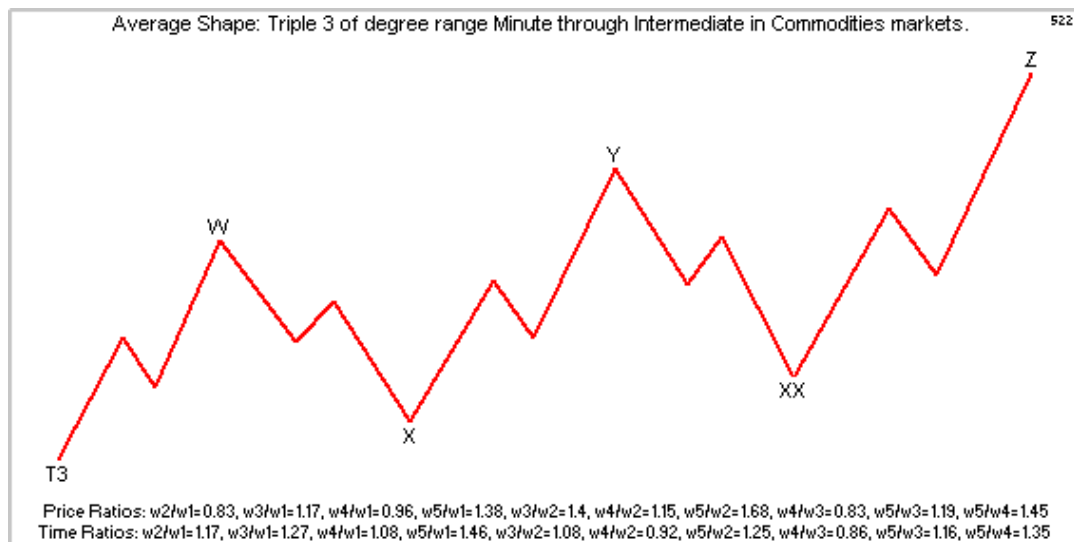
Equities: Long Term: Rising



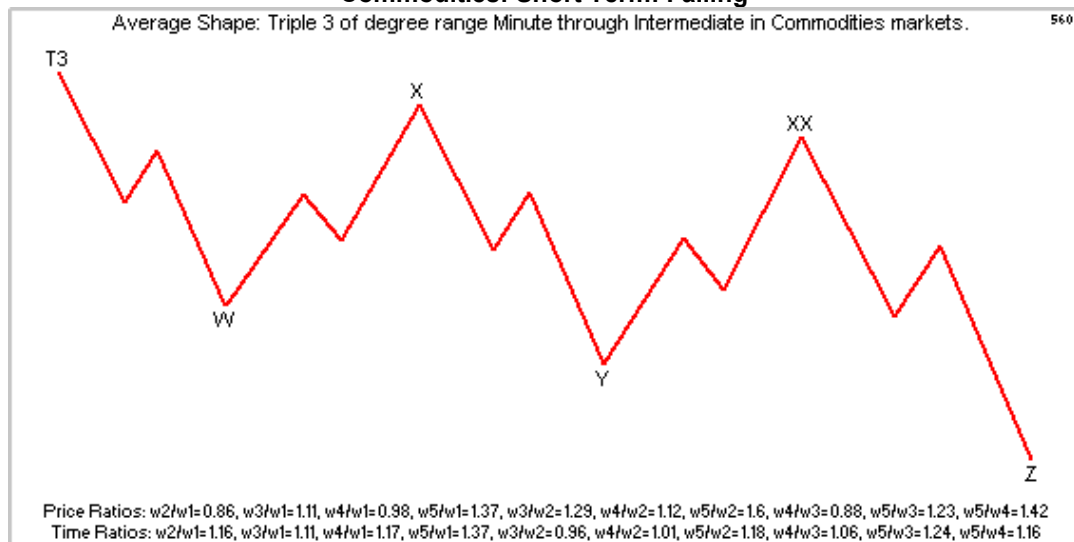
Equities: Long Term: Falling



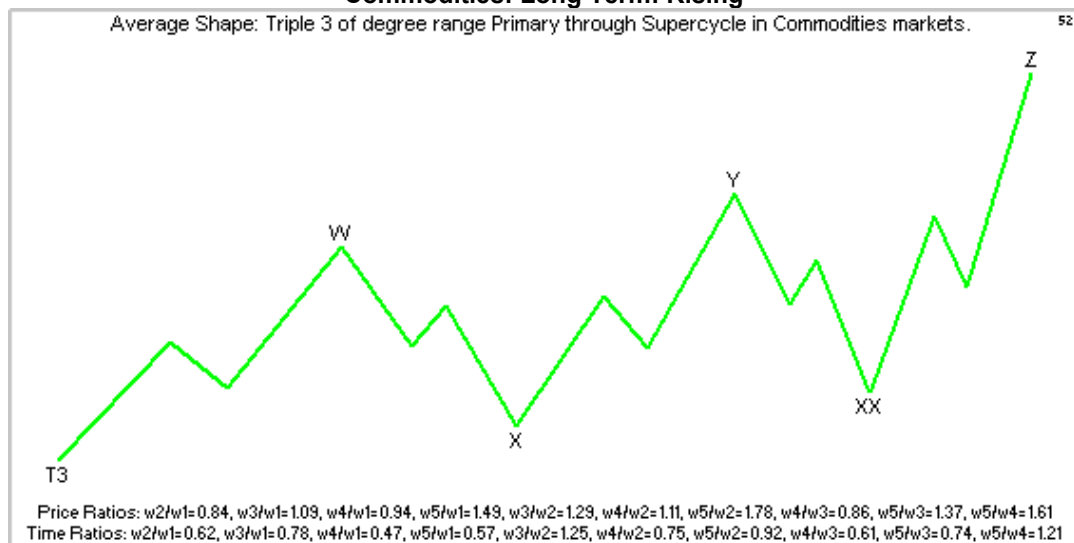
Commodities: Short Term: Rising



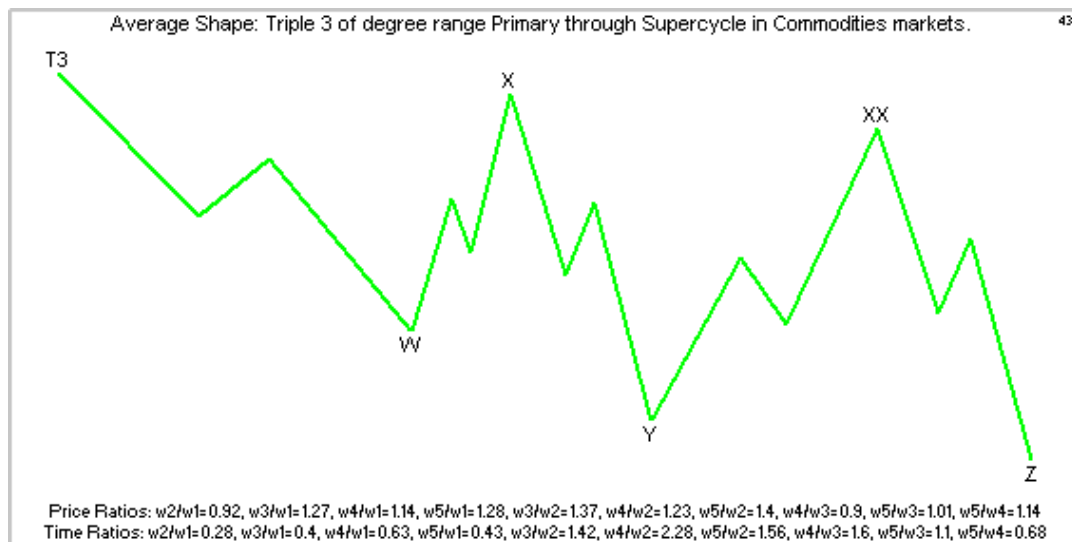
Commodities: Short Term: Falling



Commodities: Long Term: Rising



Commodities: Long Term: Falling



Triple Sideways Wave Ratios

Triple Sideways patterns are rare. There are too few examples in the database to give statistically significant results.

Contracting Triangle Impulse Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	49	26	14	11	0	0	0	0
B	0	0	0	50	34	16	0	0	0	0	0
C	0	0	0	57	20	5	11	6	0	0	0
D	0	0	0	69	12	5	5	8	0	0	0
E	0	0	0	84	10	3	0	0	0	3	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	48	26	13	13	0	0	0	0
B	0	0	0	56	31	13	0	0	0	0	0
C	0	0	0	49	20	15	9	7	1	0	0
D	0	0	0	73	11	5	7	4	1	0	0
E	0	0	0	82	15	2	0	0	0	2	0

Commodities Rising

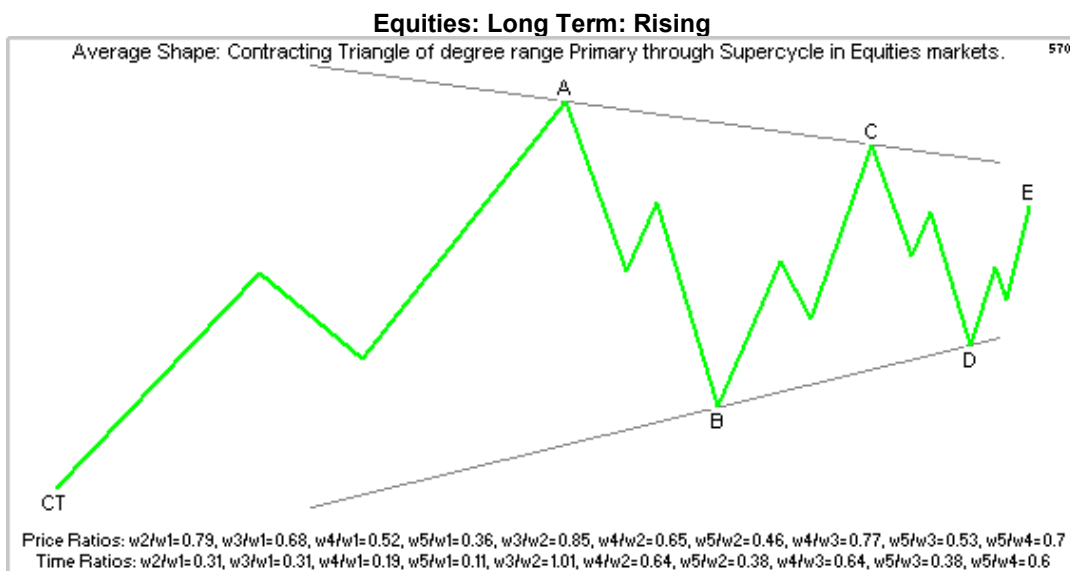
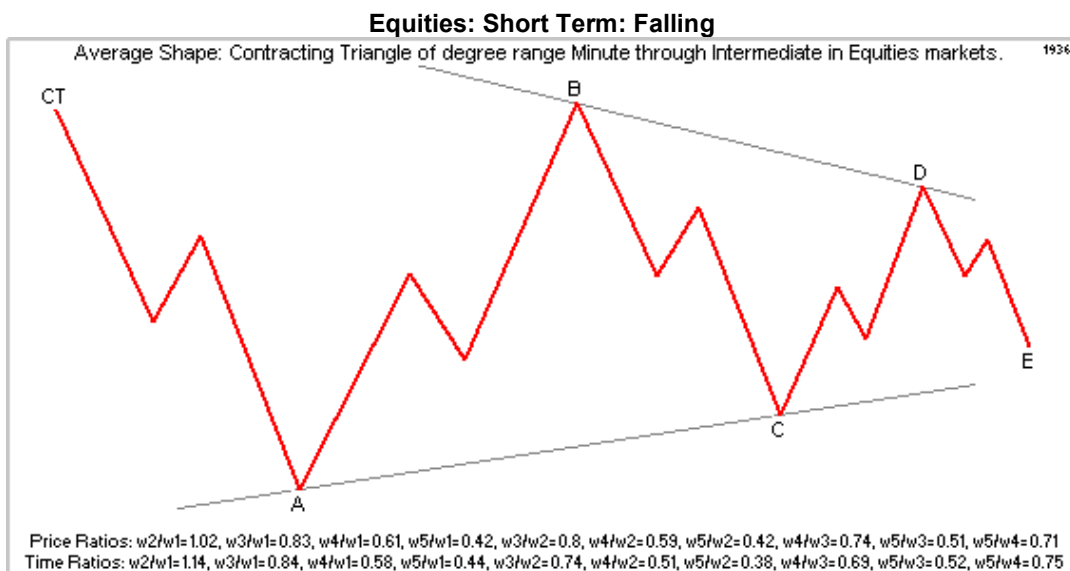
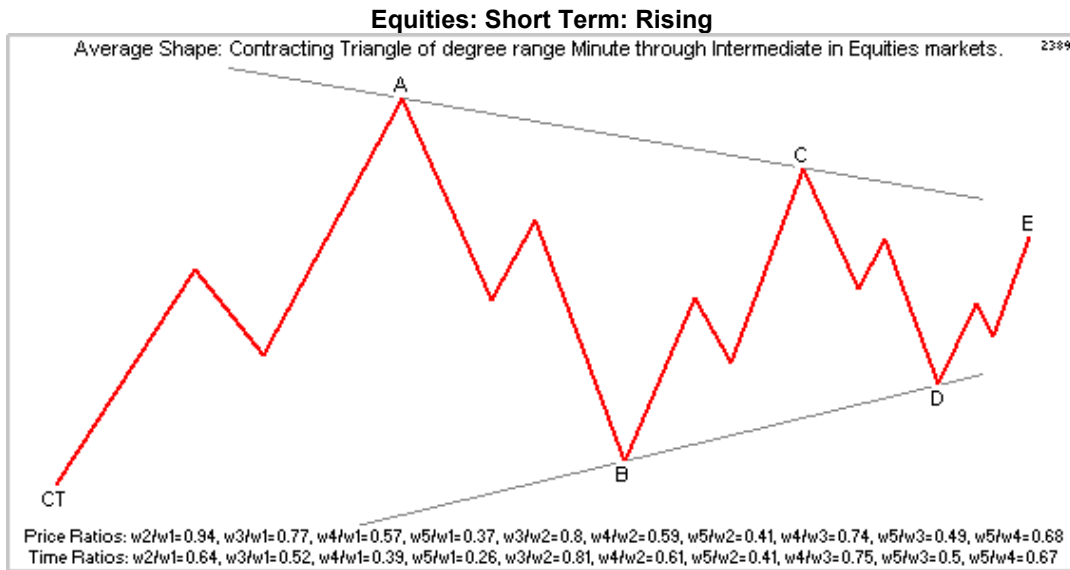
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	63	20	8	9	0	0	0	0
B	0	0	0	62	27	11	0	0	0	0	0
C	0	0	0	70	13	5	9	4	0	0	0
D	0	0	0	82	13	1	3	2	0	0	0
E	0	0	0	83	12	3	0	0	0	1	0

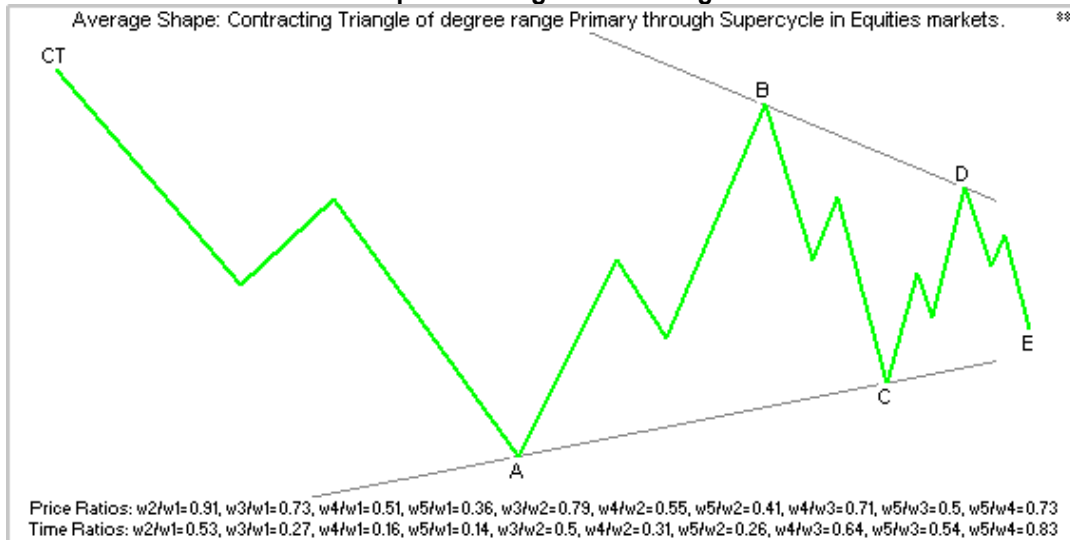
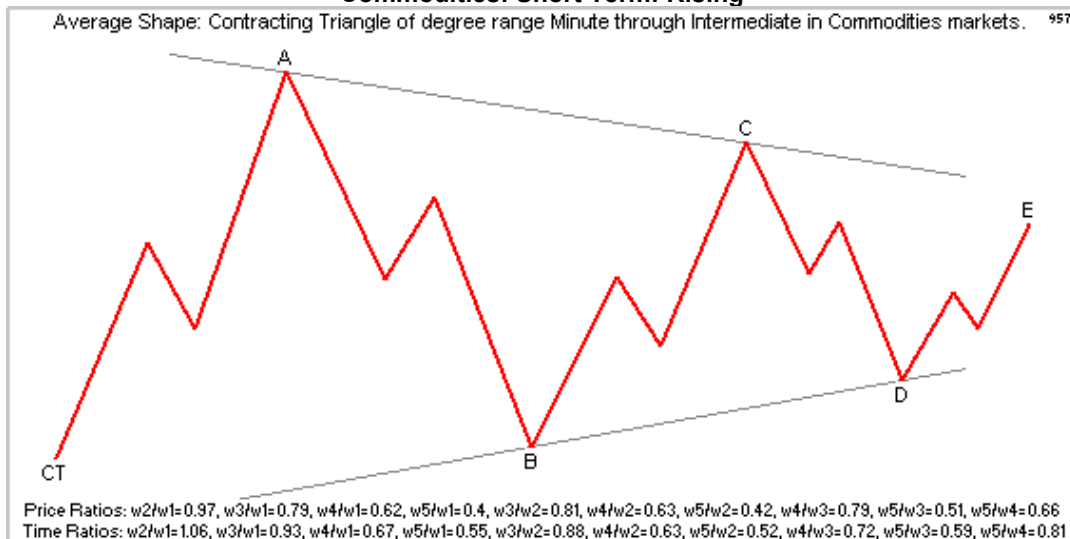
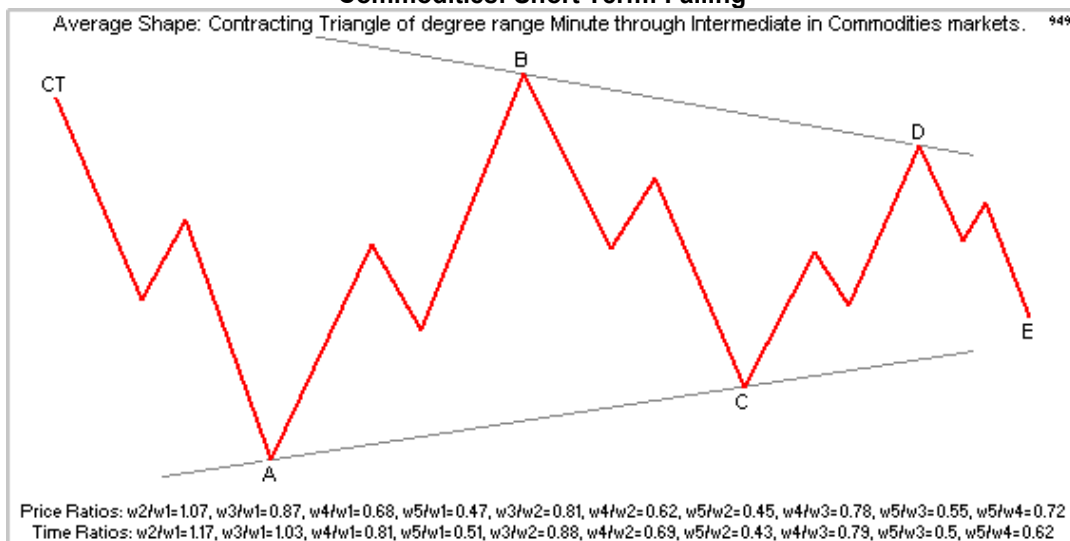
Commodities Falling

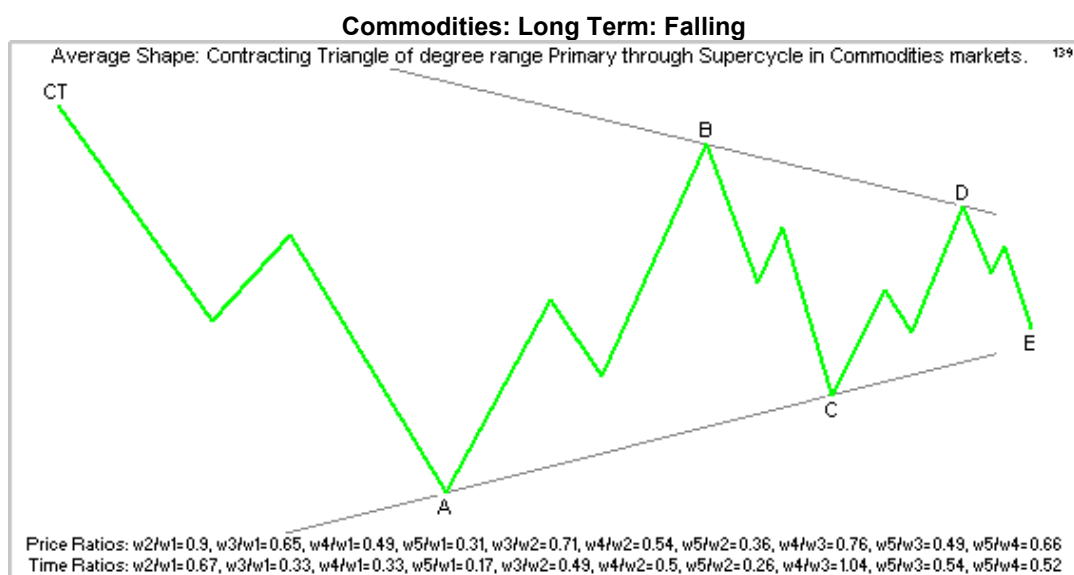
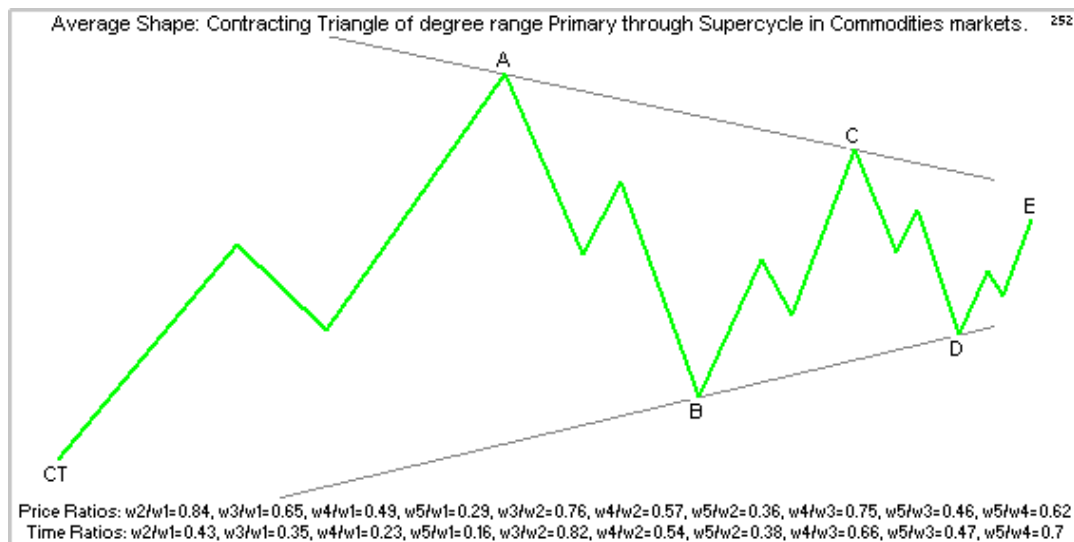
Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	51	24	10	16	0	0	0	0
B	0	0	0	69	23	9	0	0	0	0	0
C	0	0	0	66	17	6	5	6	1	0	0
D	0	0	0	71	9	2	14	4	0	0	0

E 0 0 0 86 11 2 0 0 0 1 0

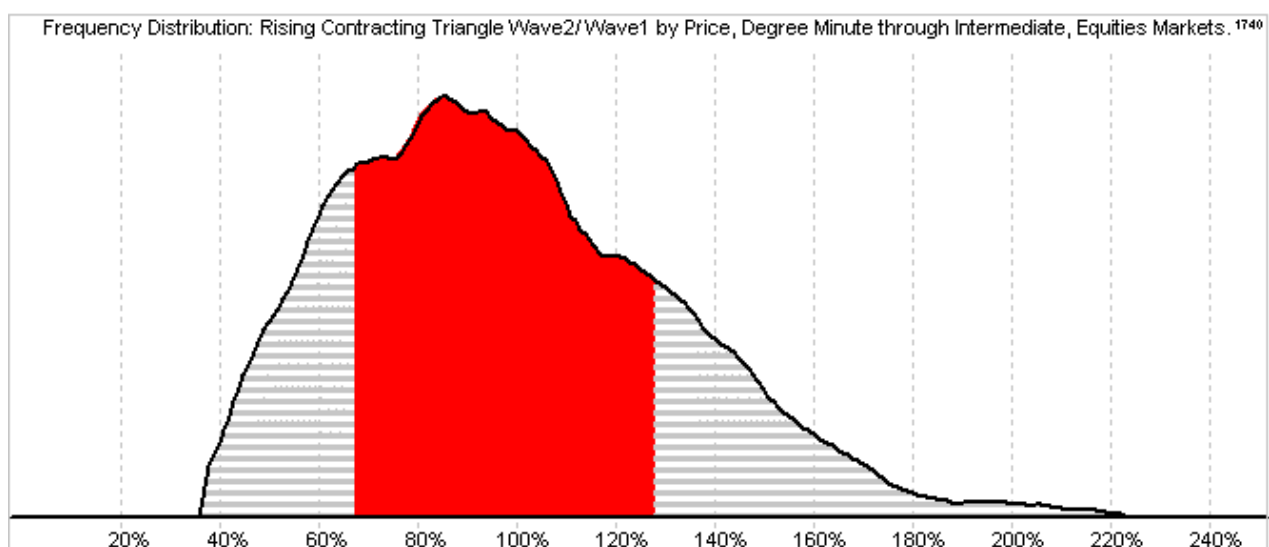
Contracting Triangle Average Wave Shape

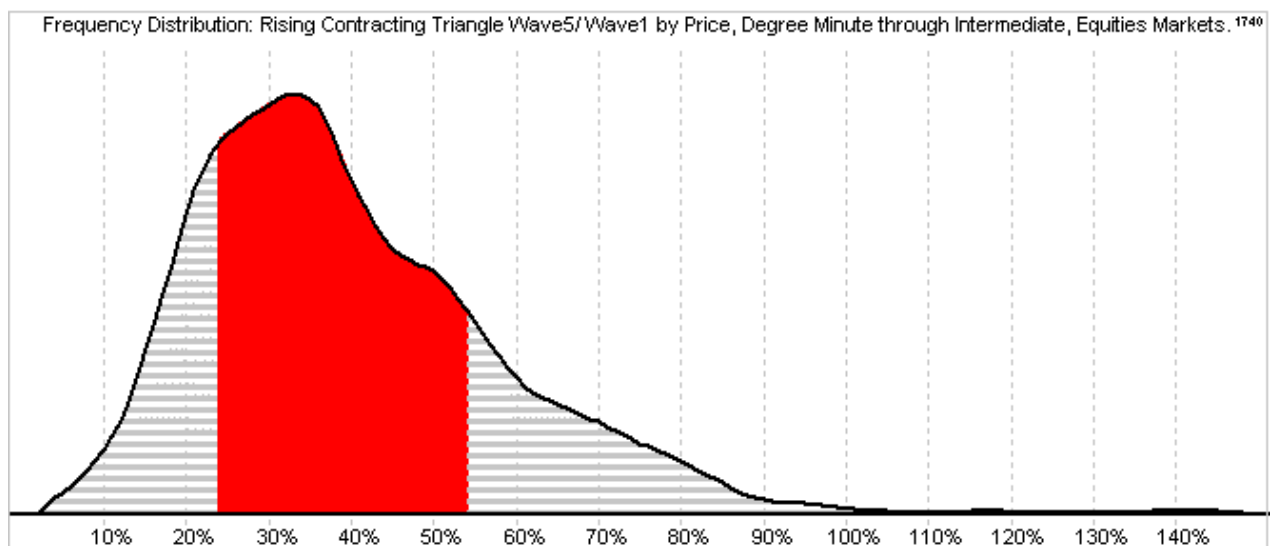
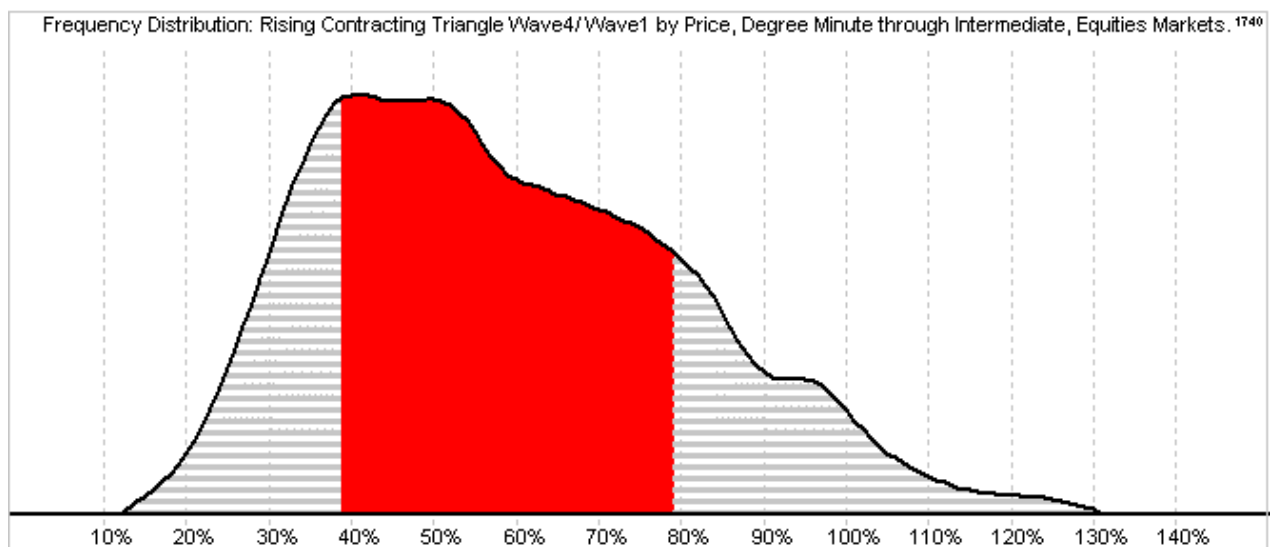
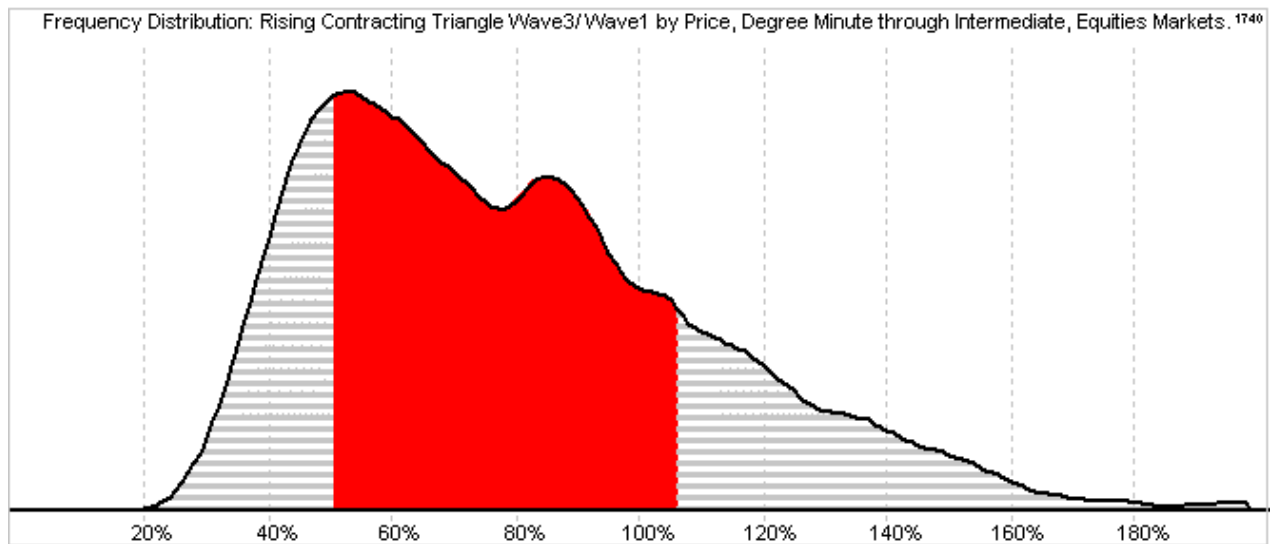


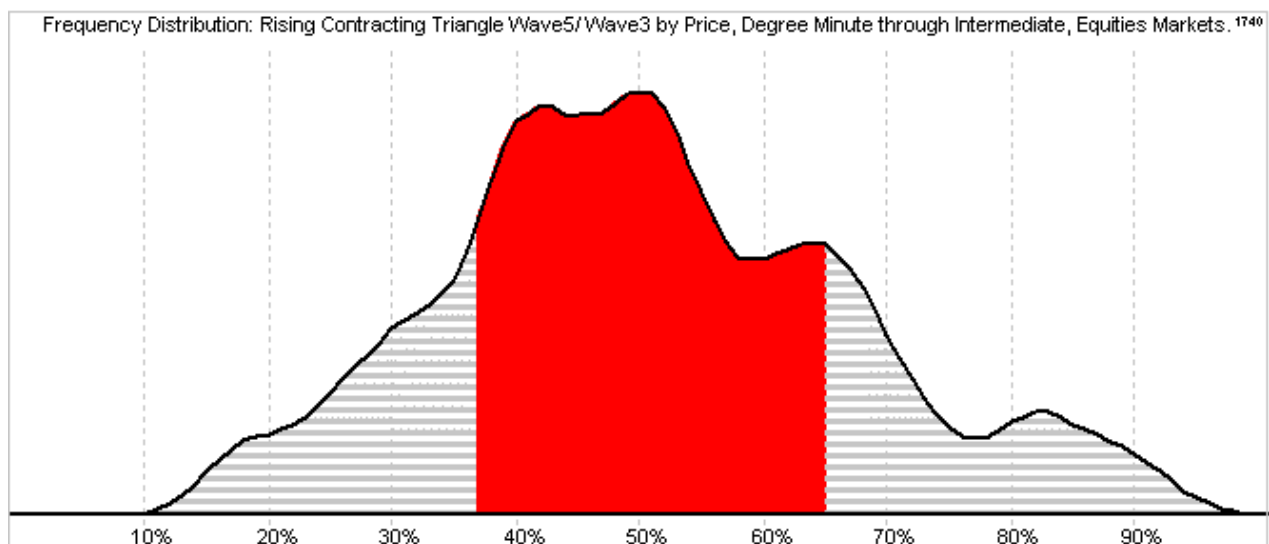
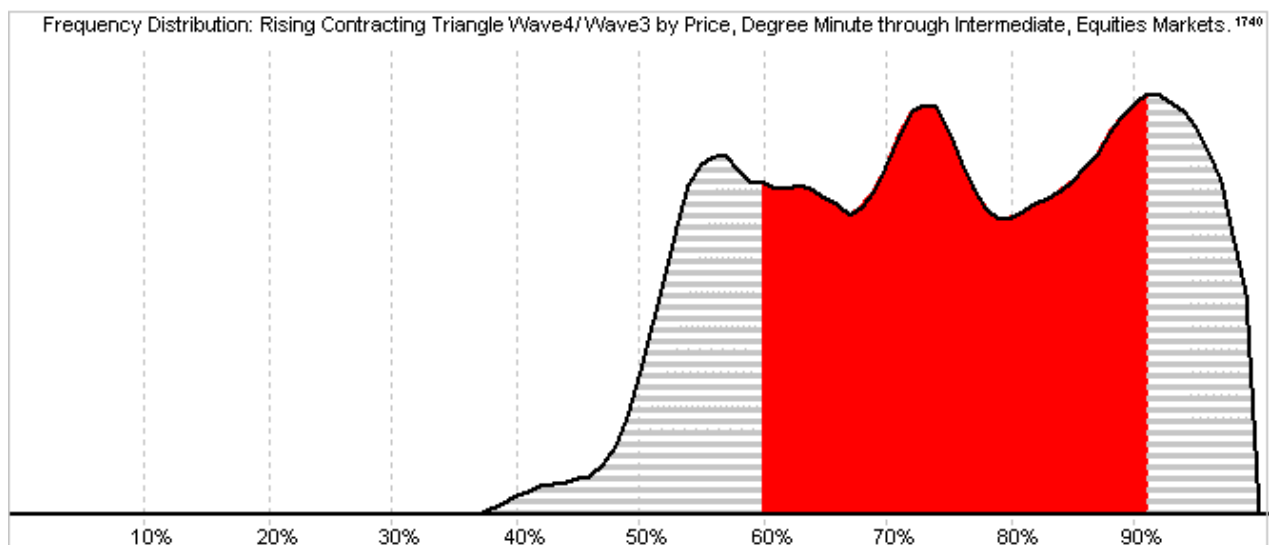
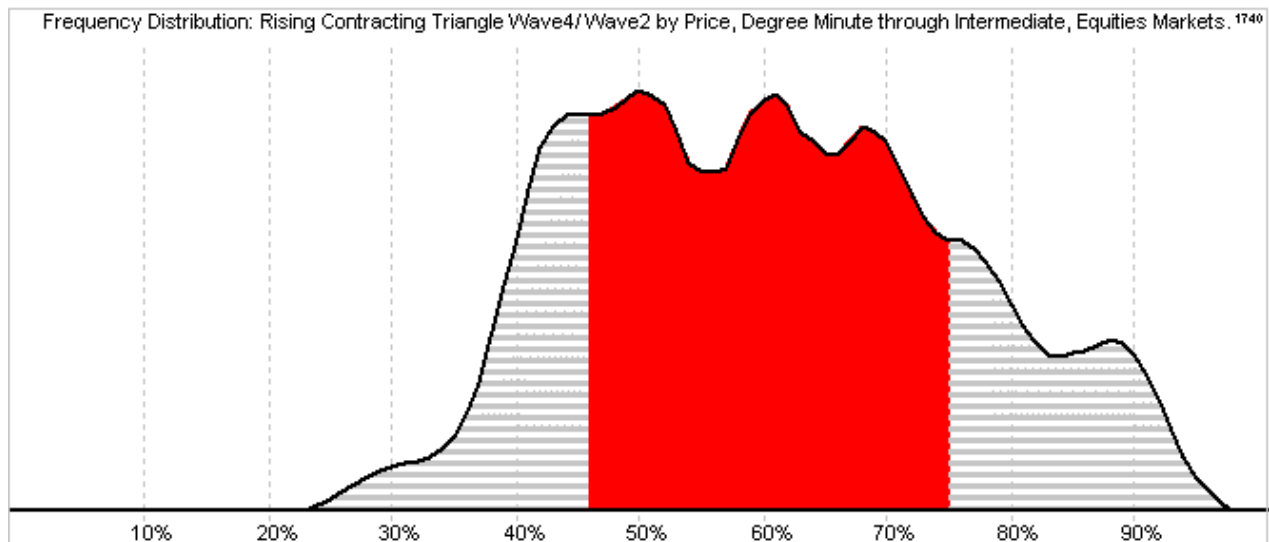
Equities: Long Term: Falling**Commodities: Short Term: Rising****Commodities: Short Term: Falling****Commodities: Long Term: Rising**



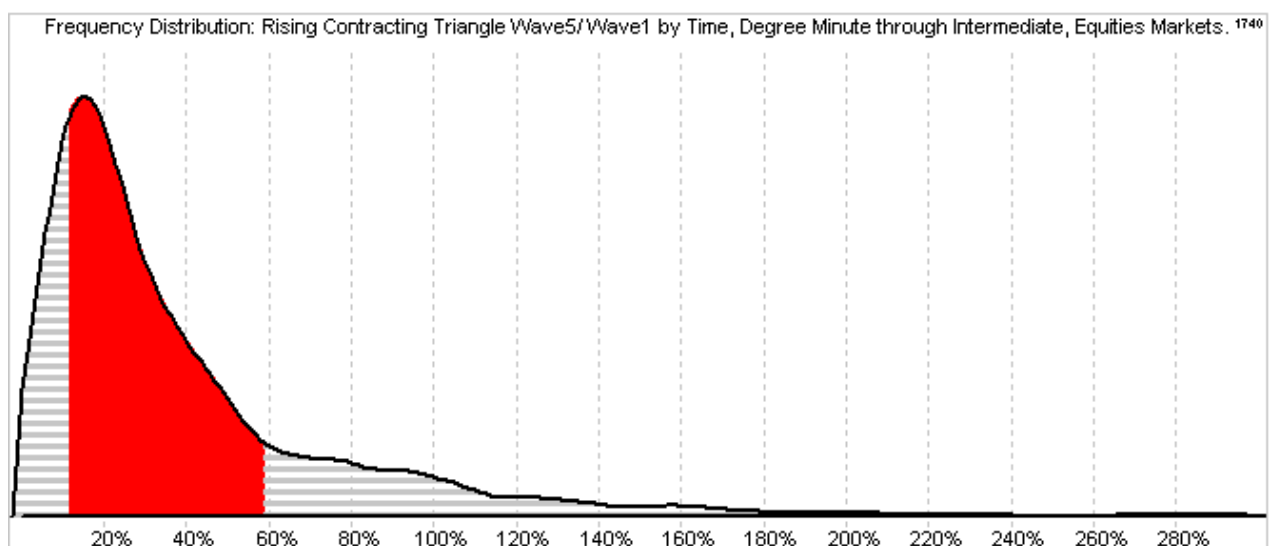
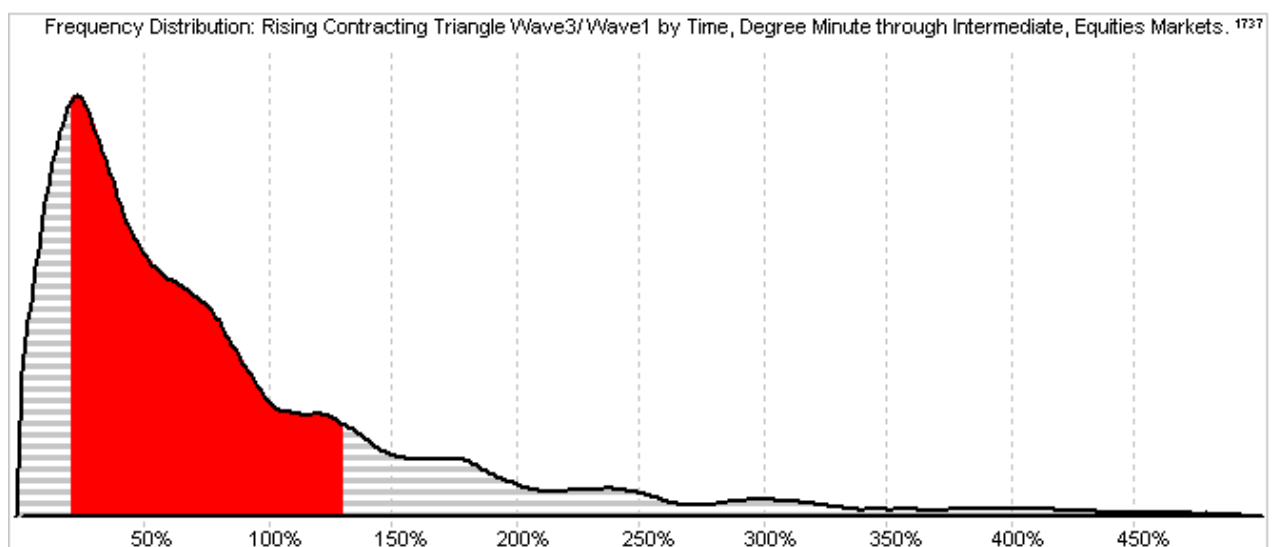
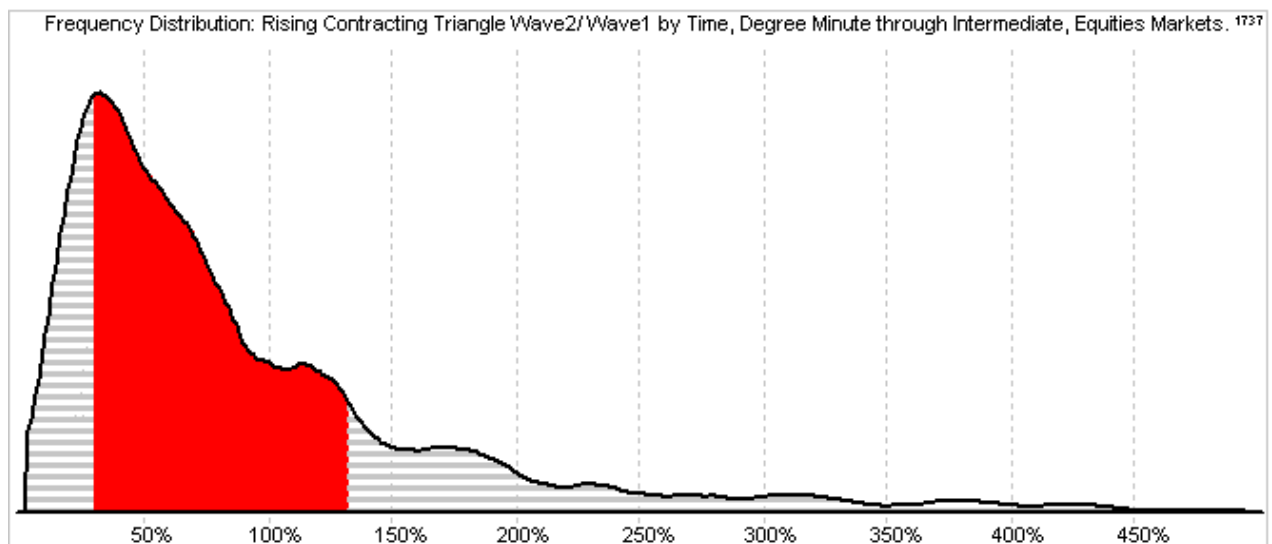
Contracting Triangle - Equities - Short Term - Rising – Price

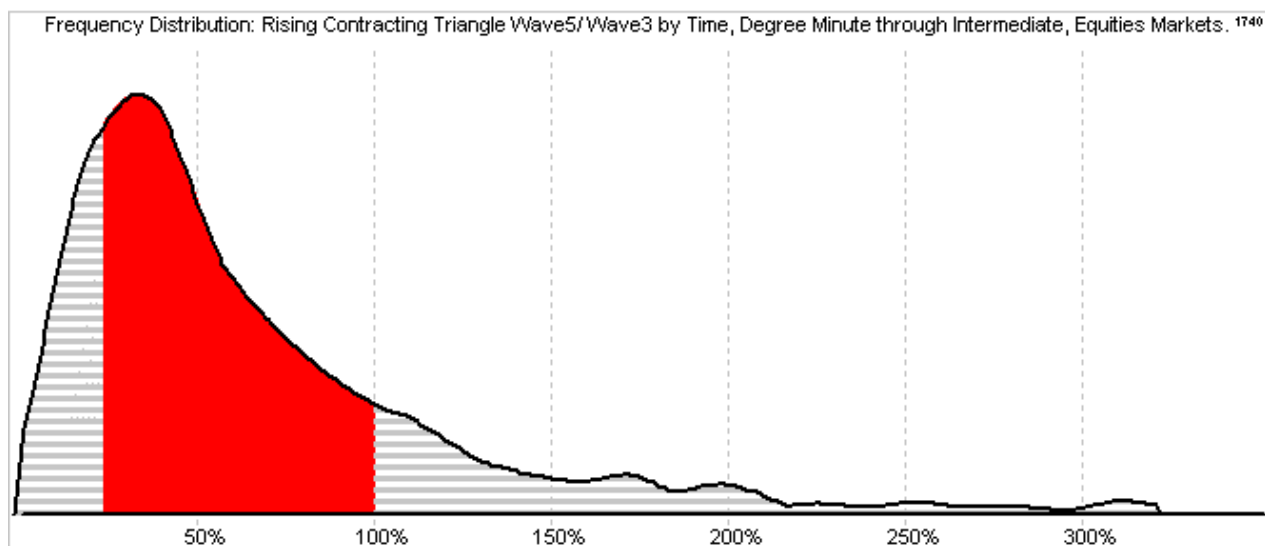
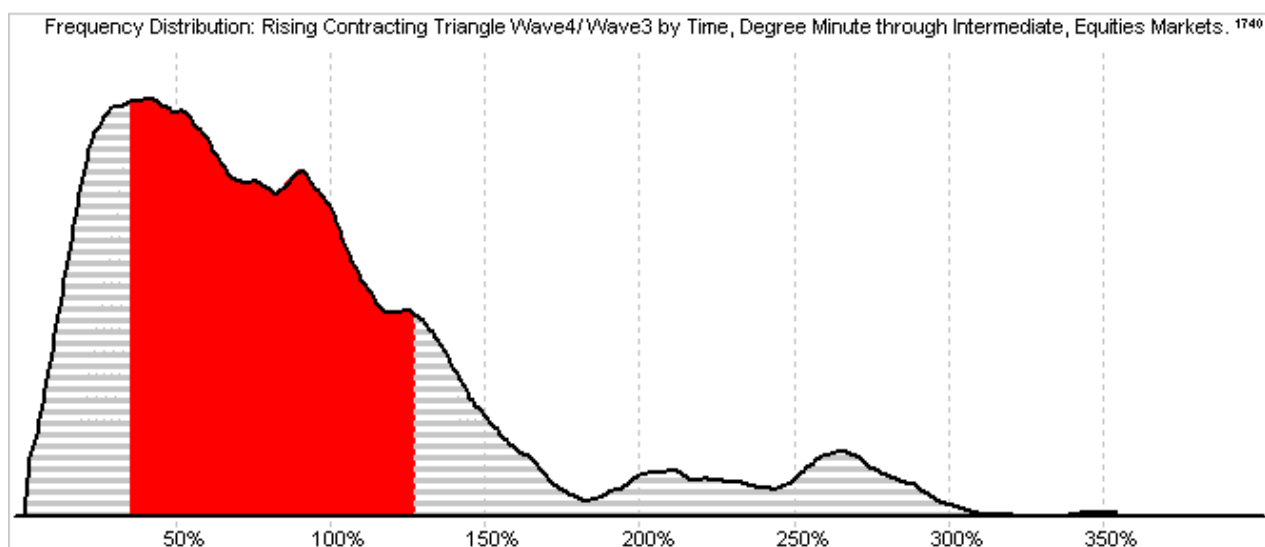
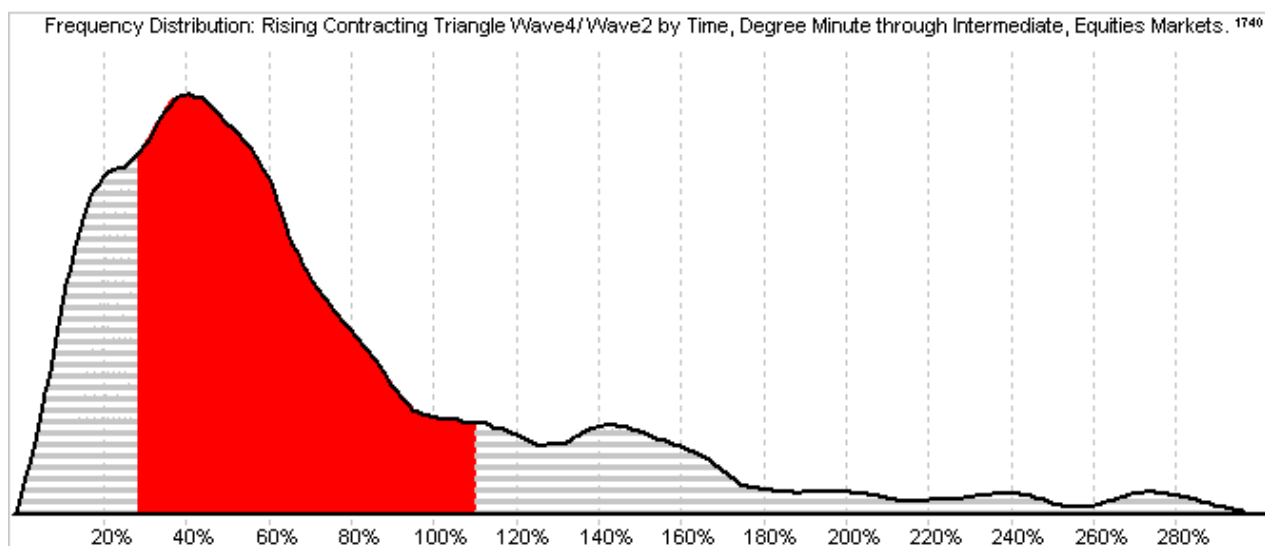


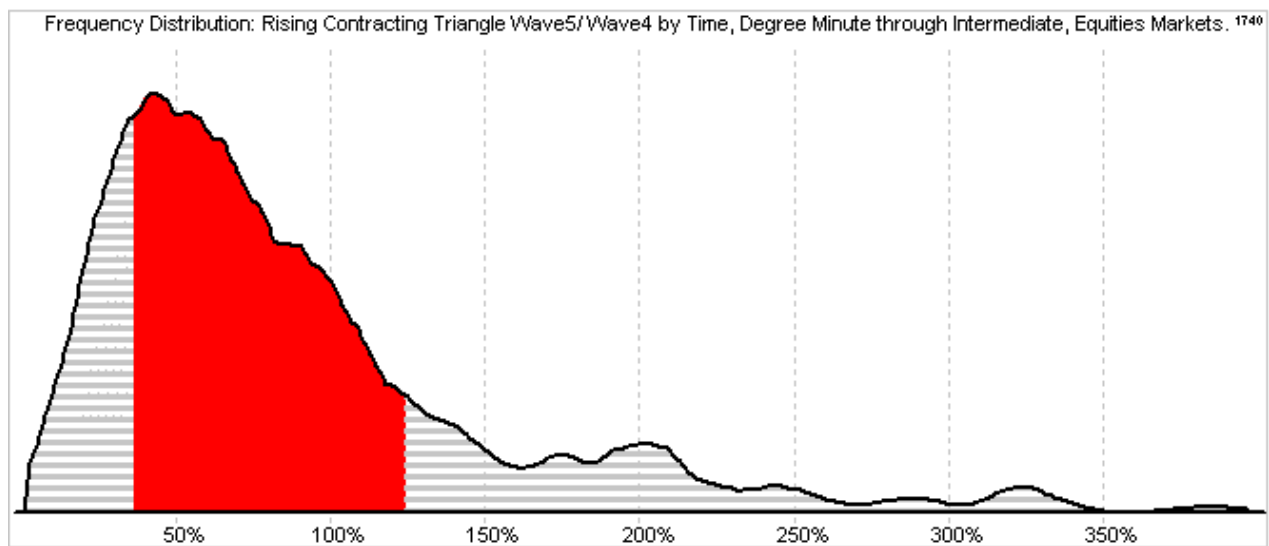




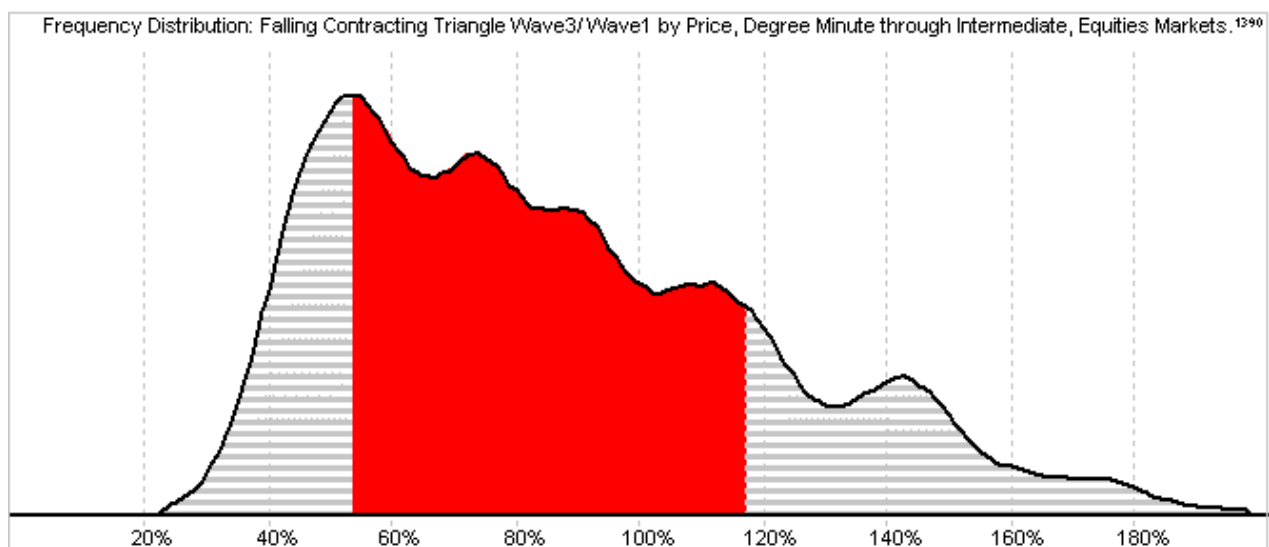
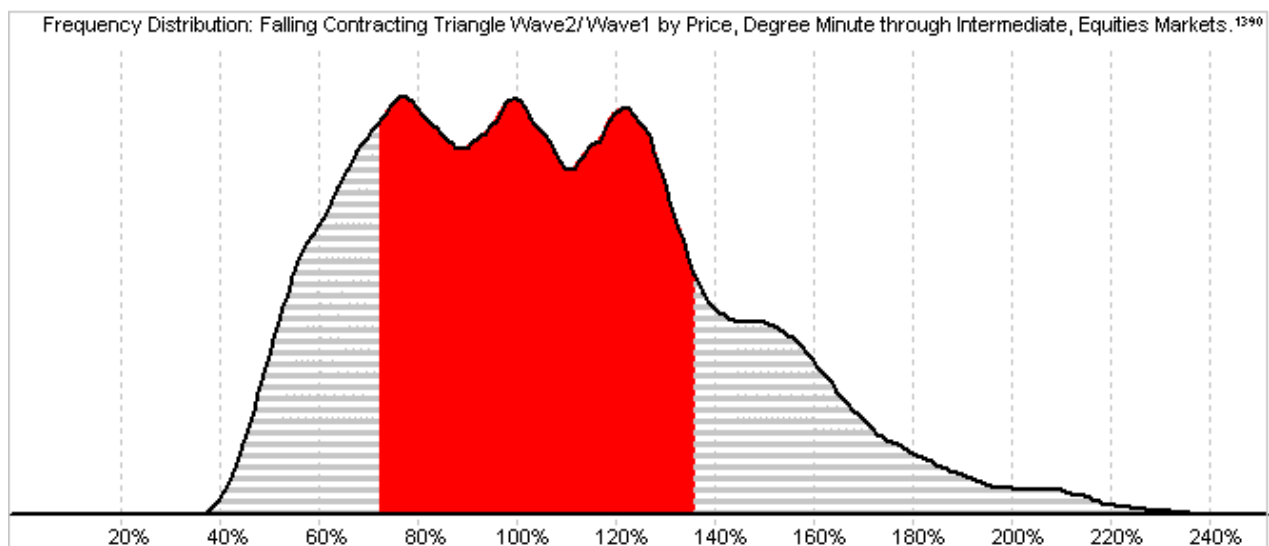
Contracting Triangle - Equities - Short Term - Rising – Time

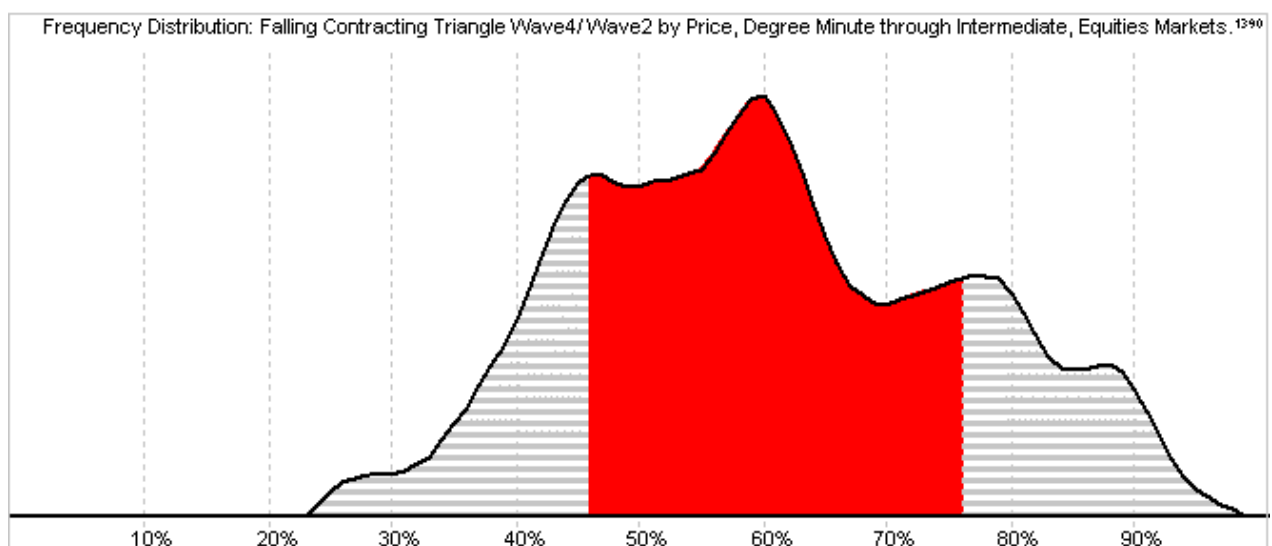
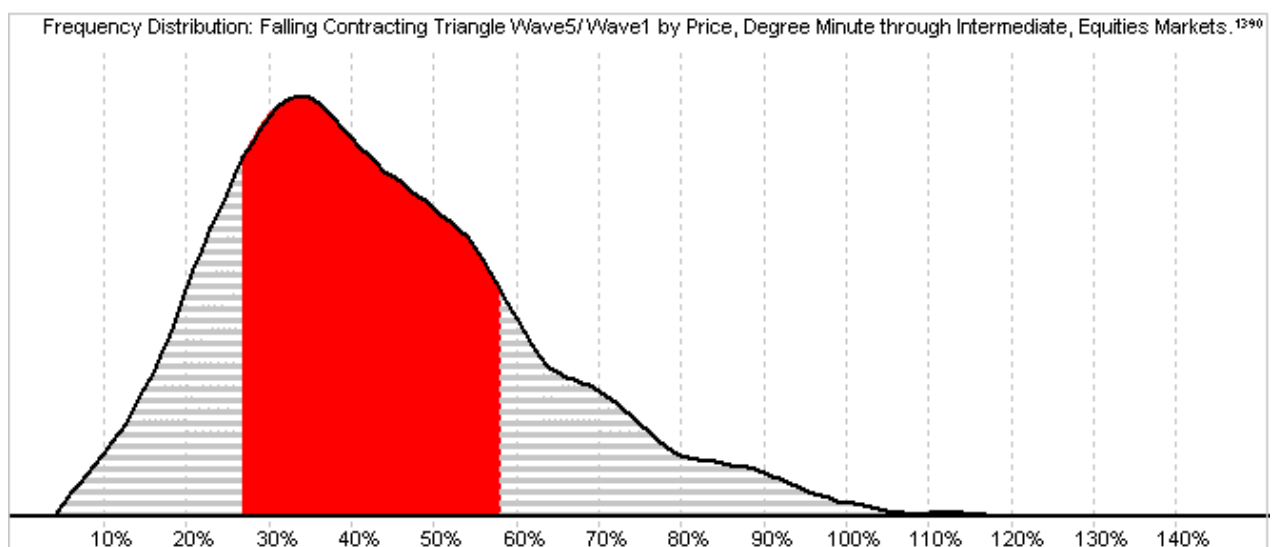
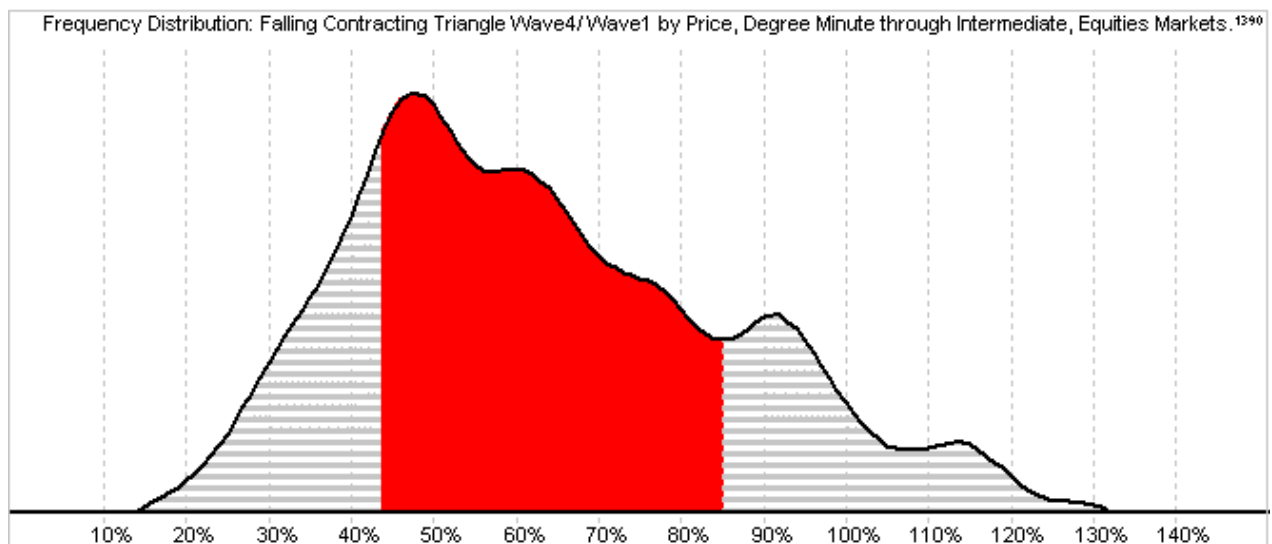


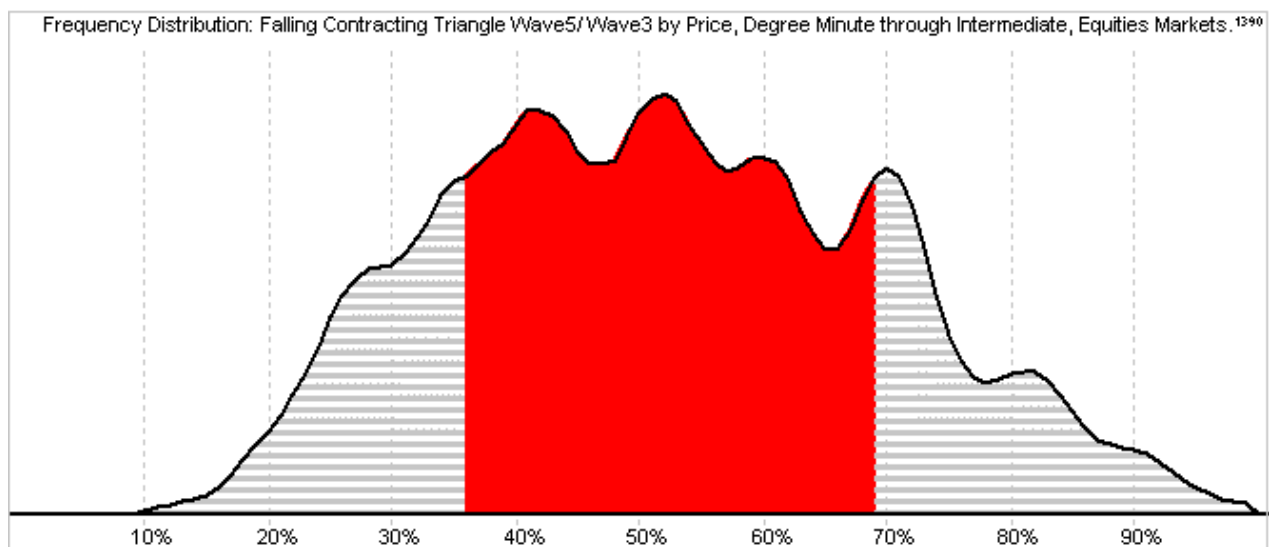
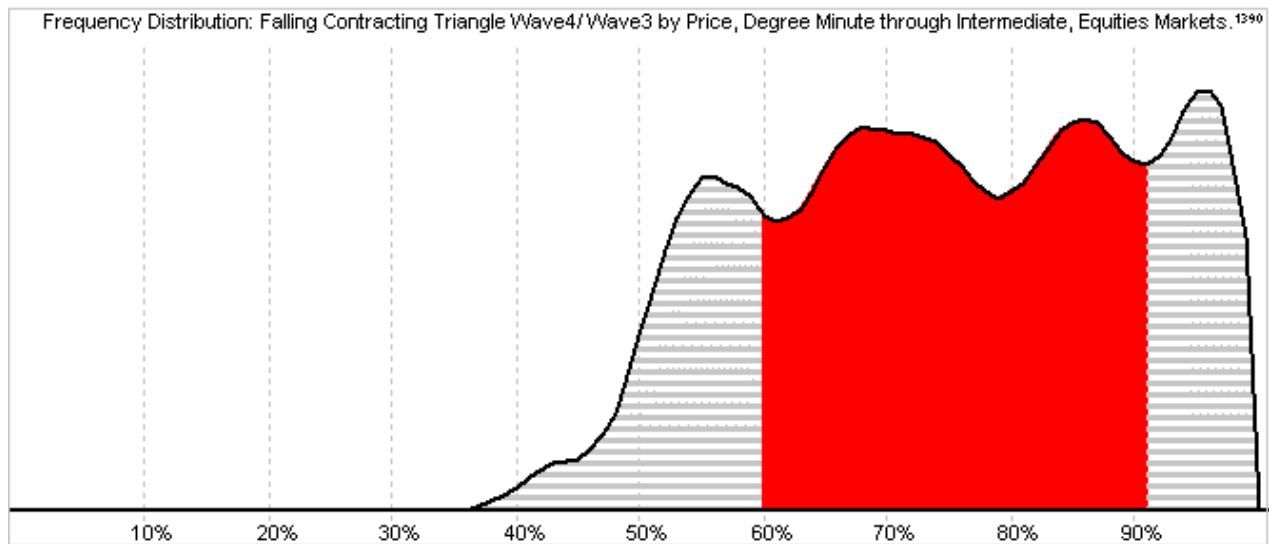




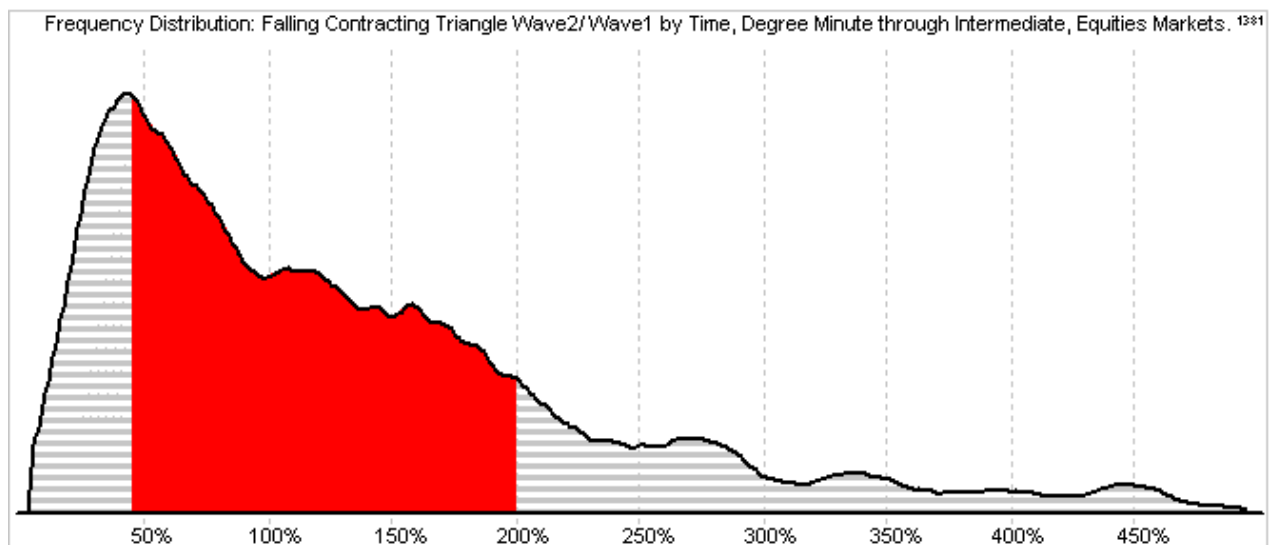
Contracting Triangle - Equities - Short Term - Falling – Price

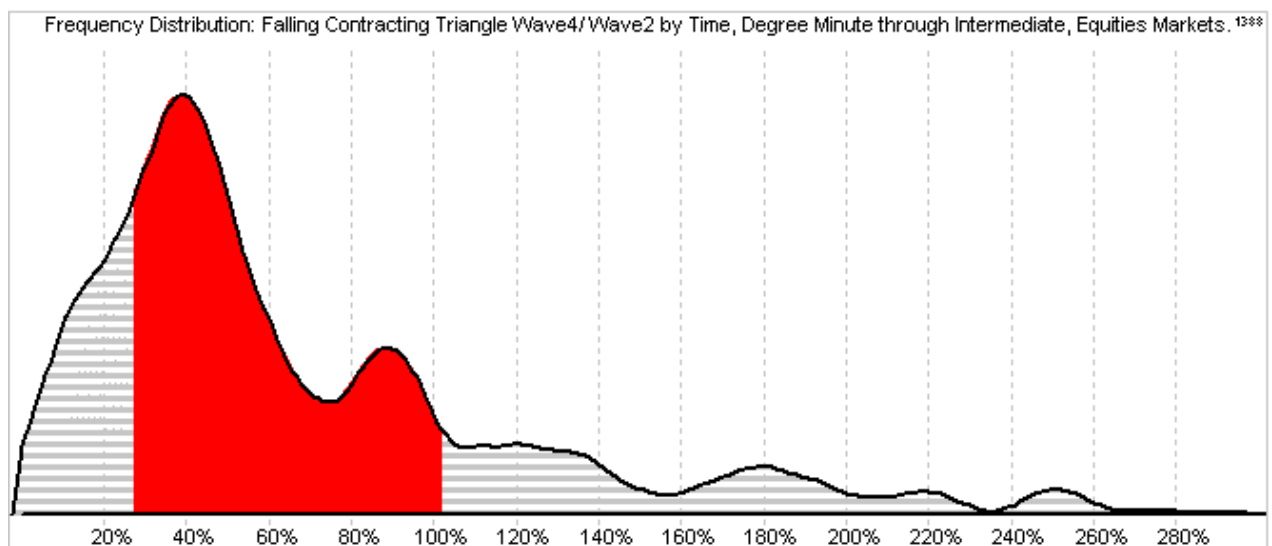
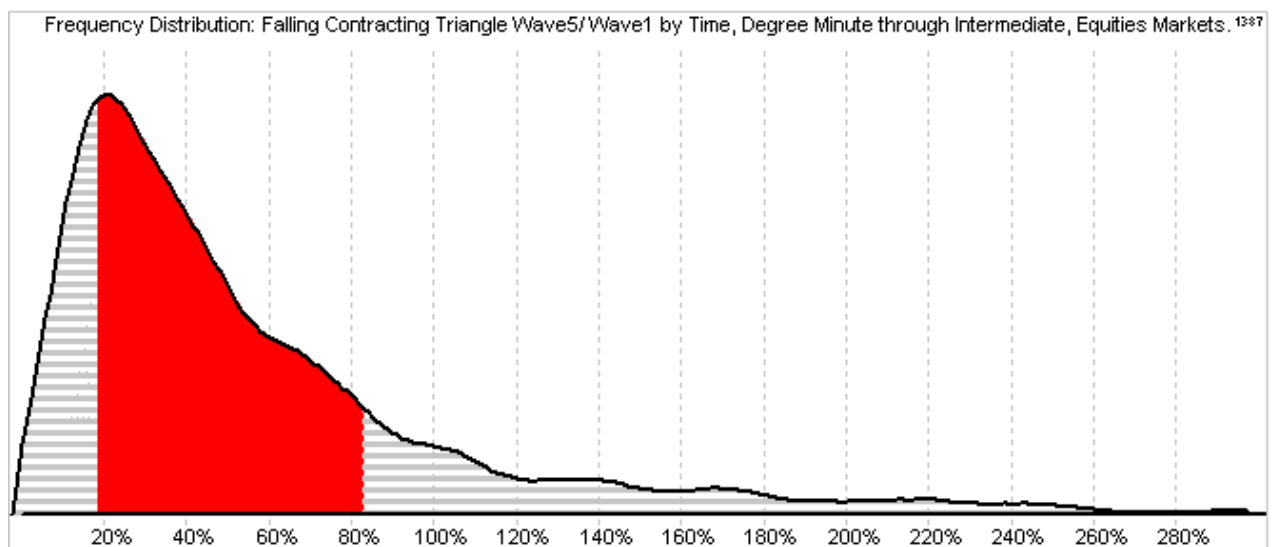
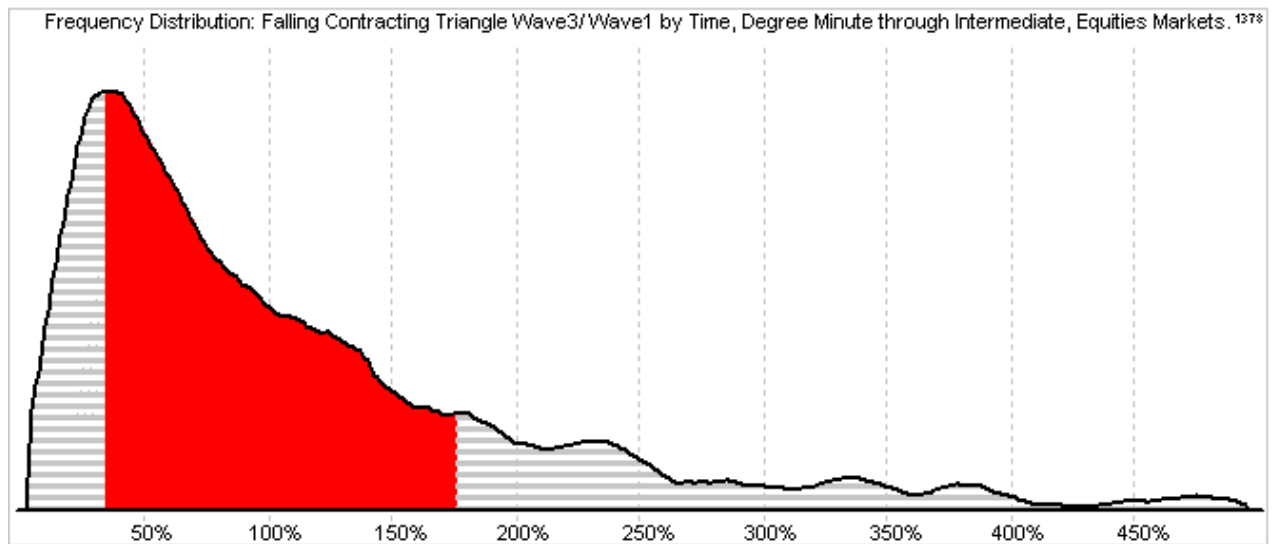


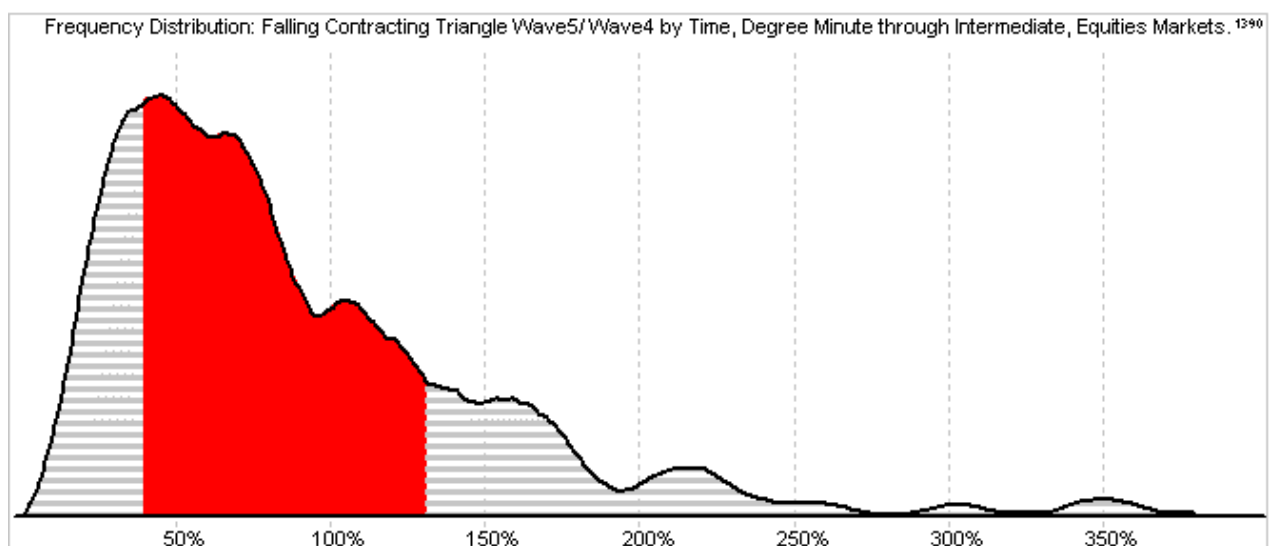
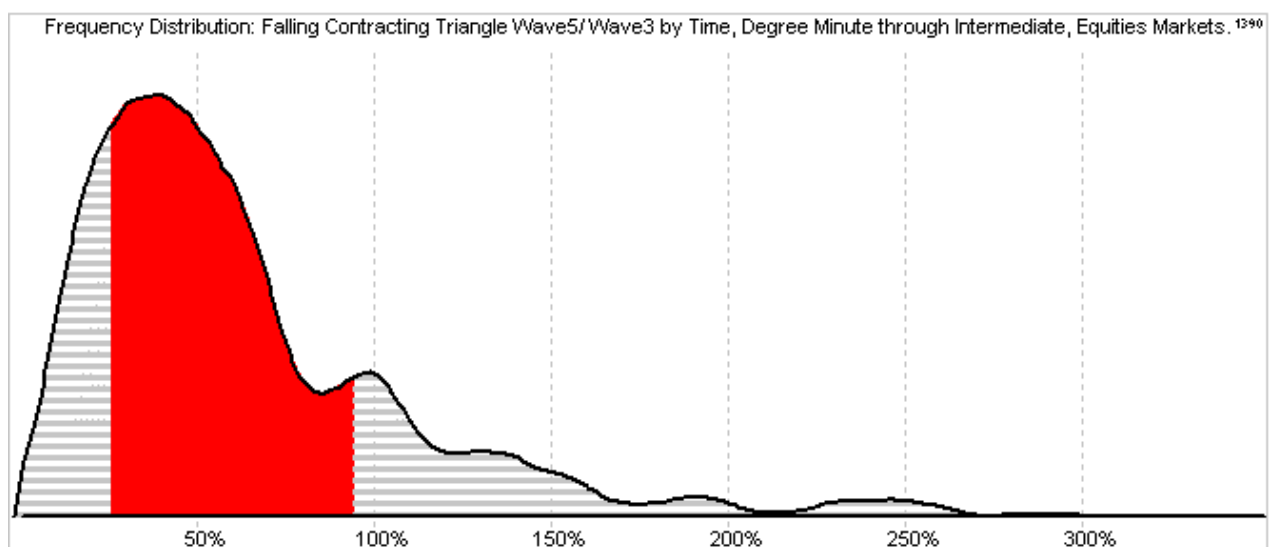
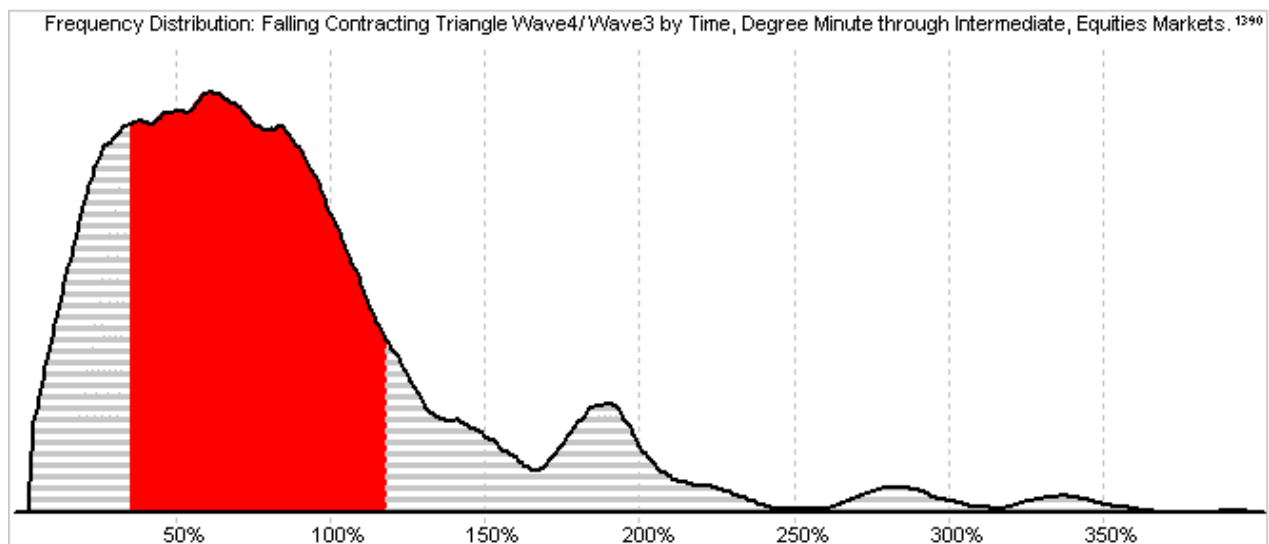




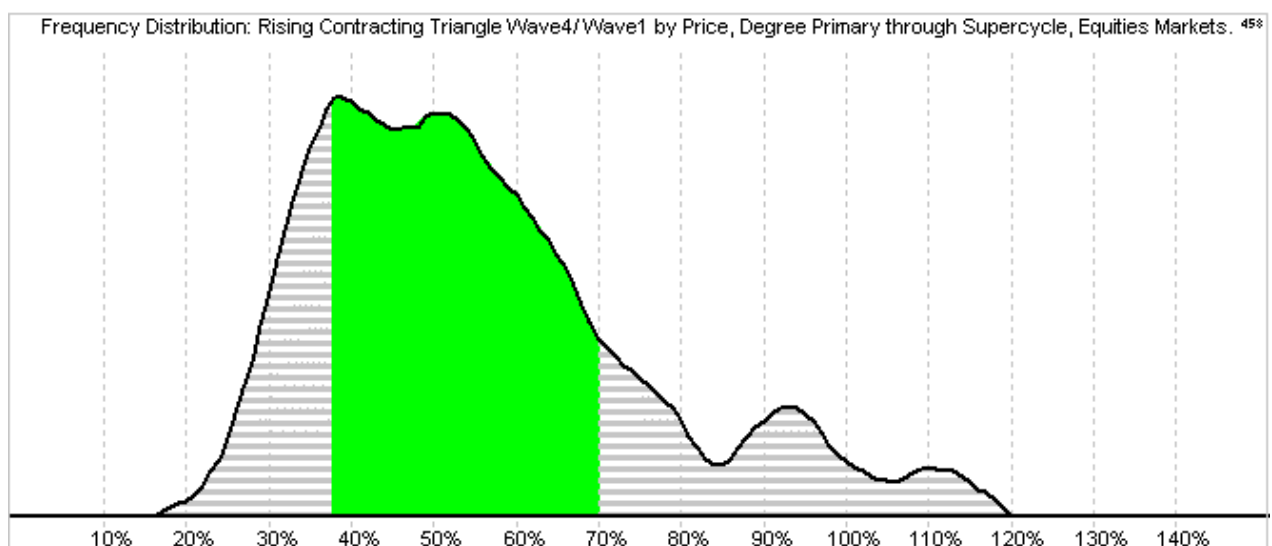
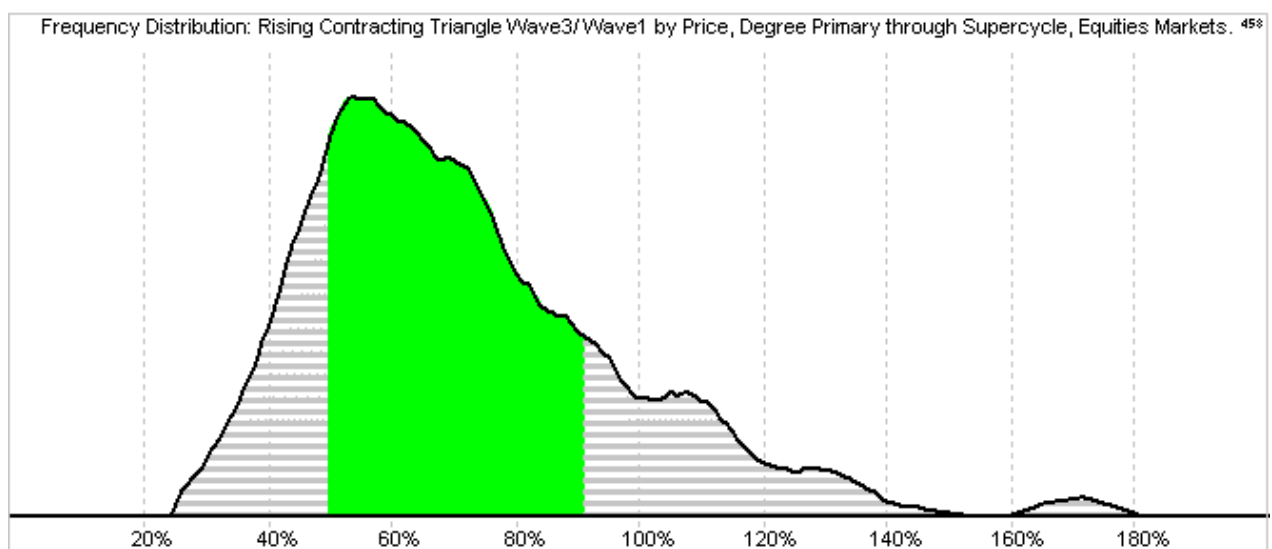
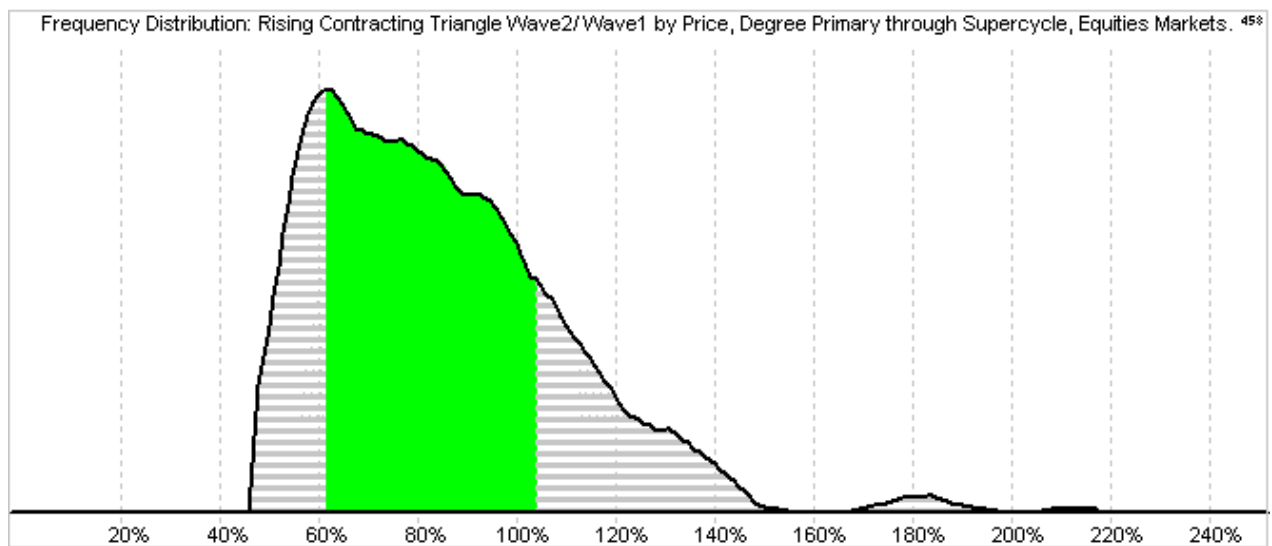
Contracting Triangle - Equities - Short Term - Falling – Time

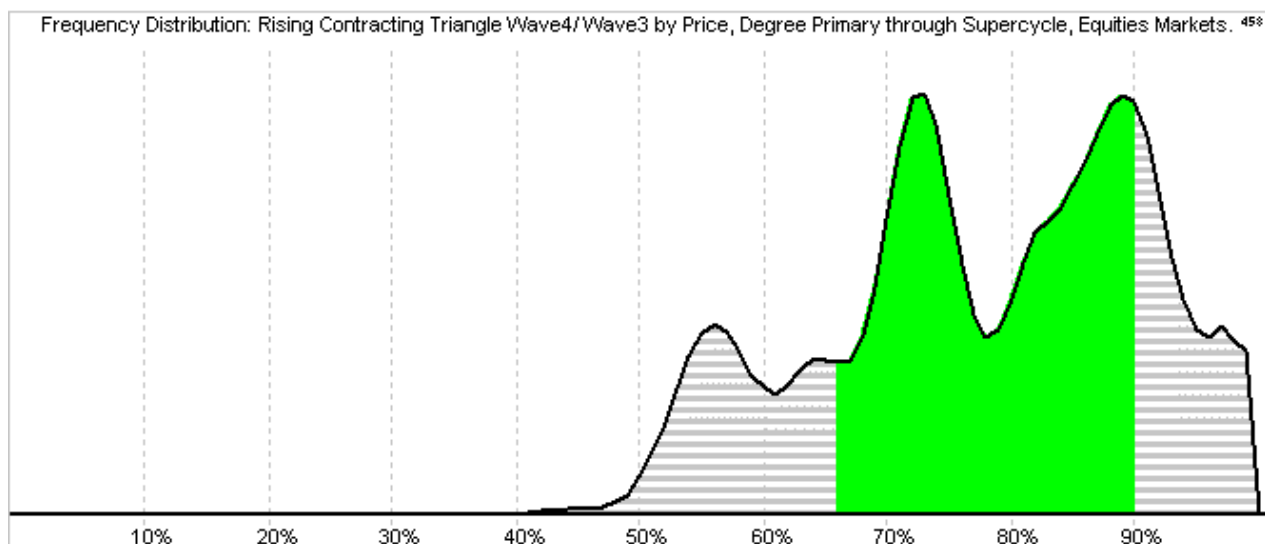
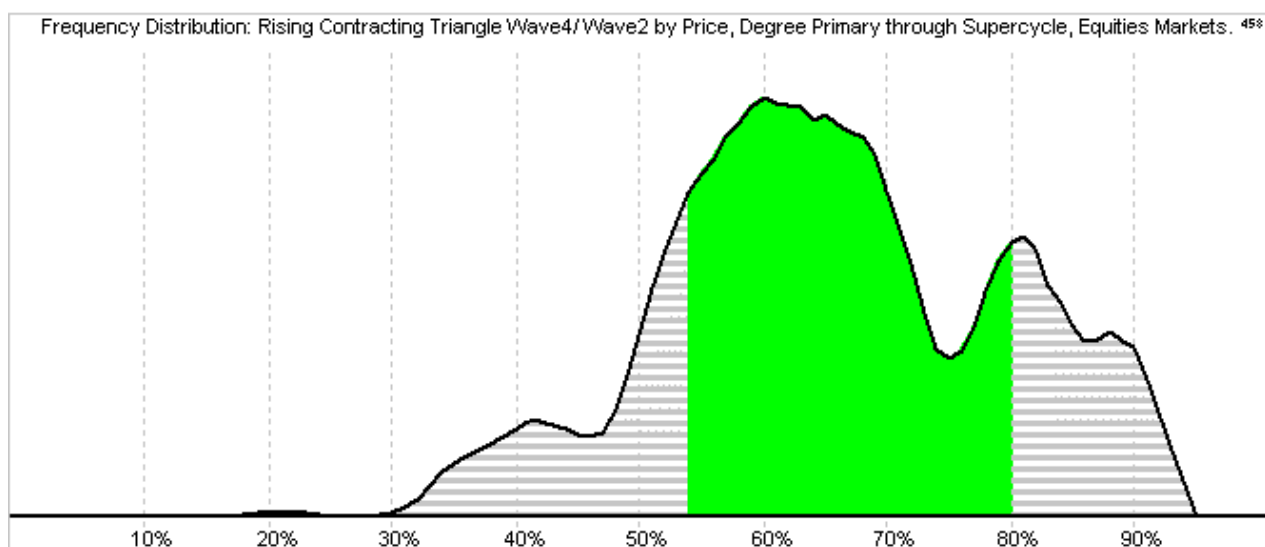
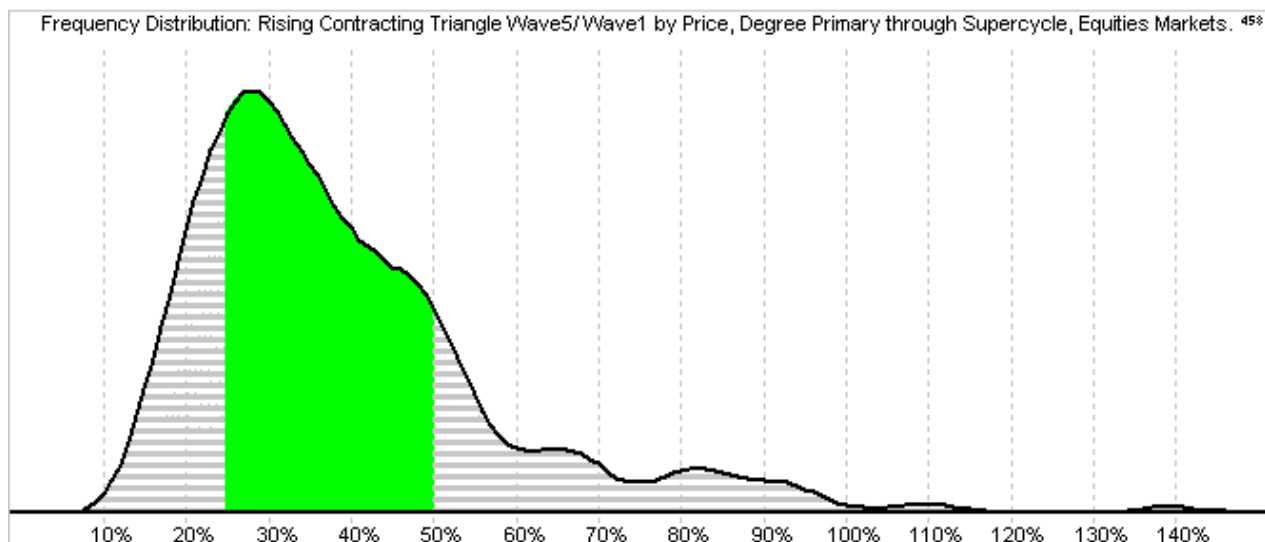


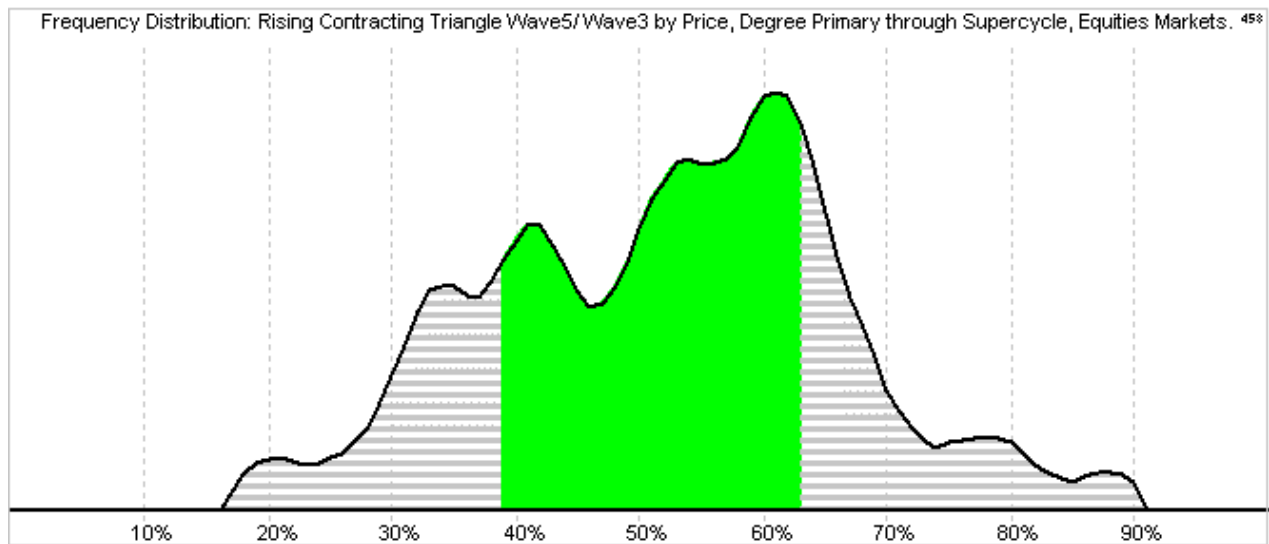




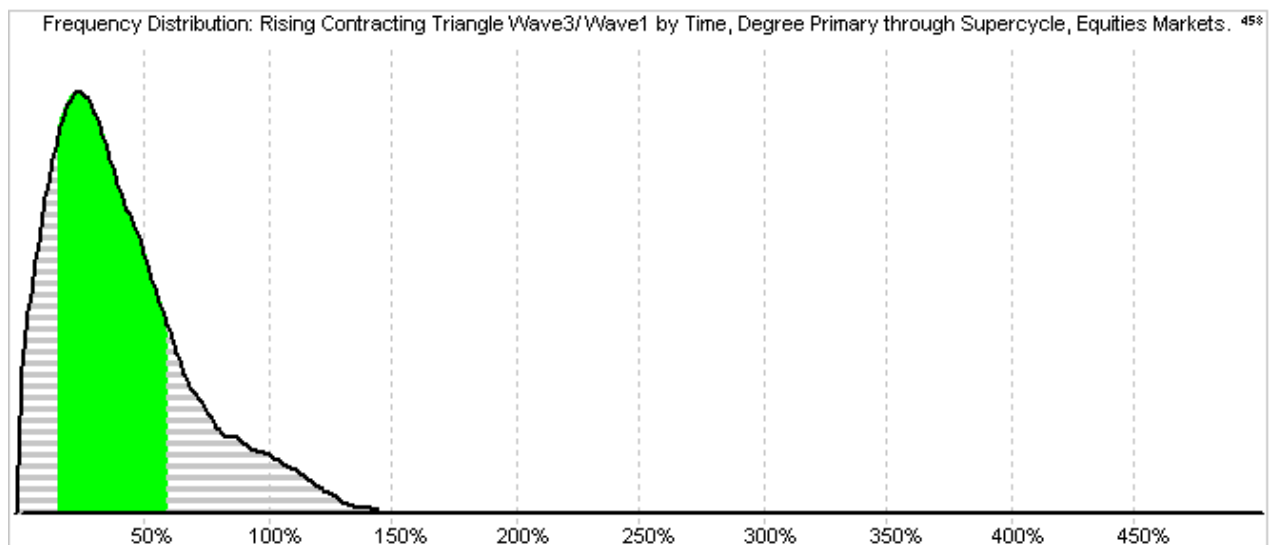
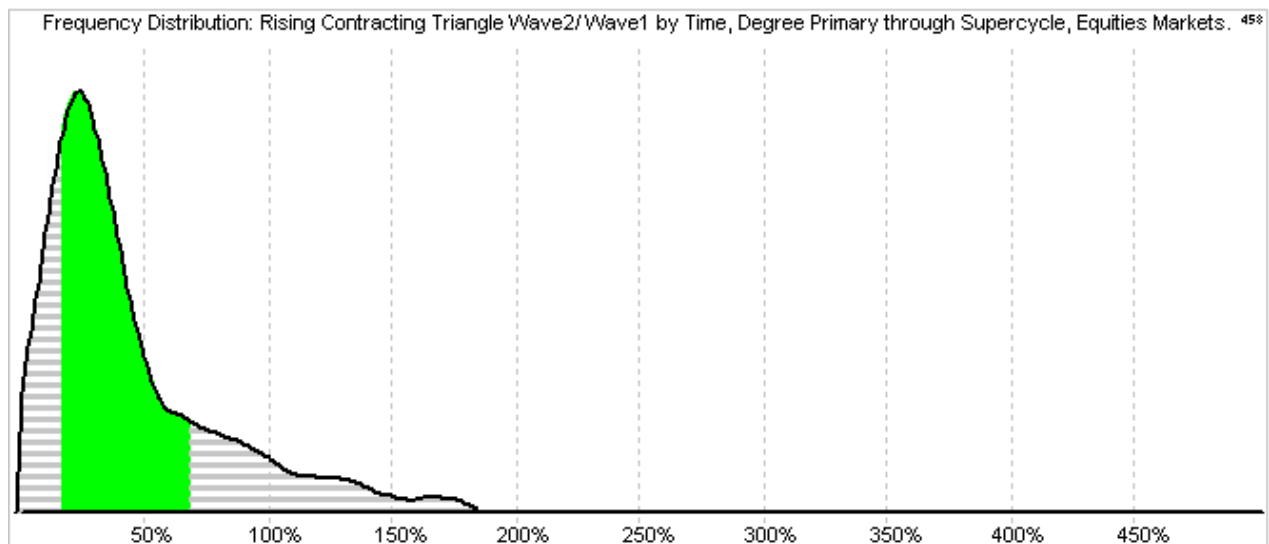
Contracting Triangle - Equities - Long Term - Rising - Price

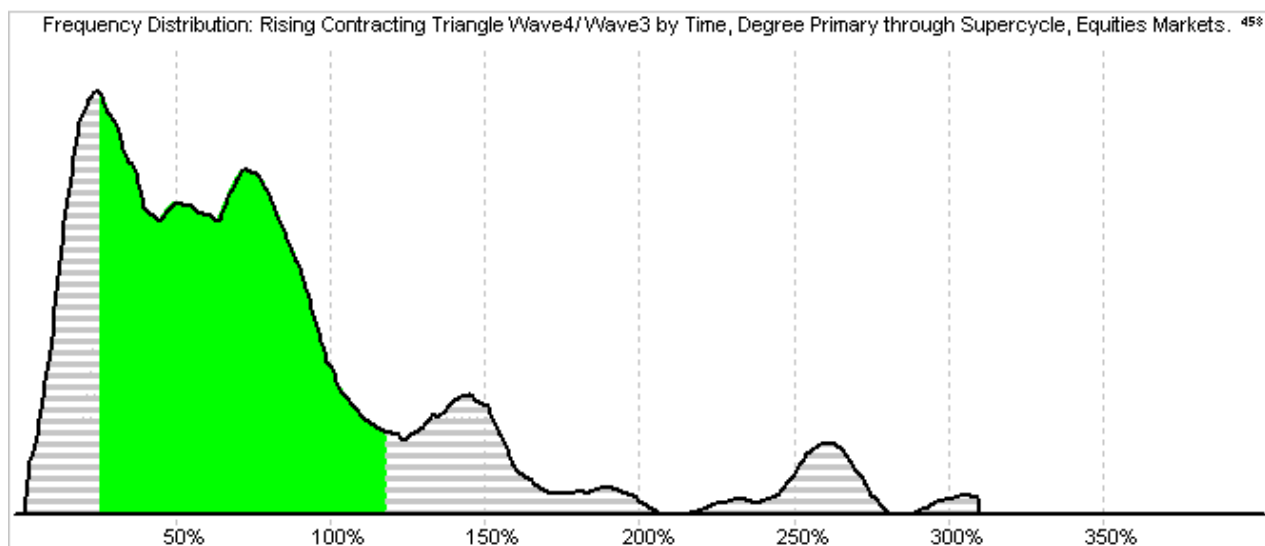
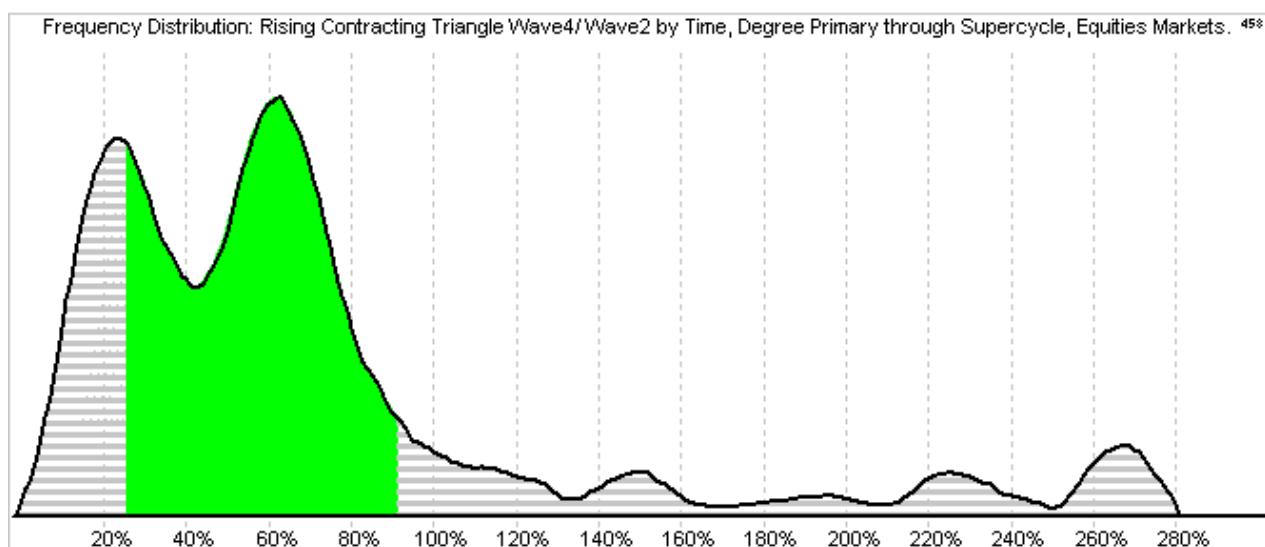
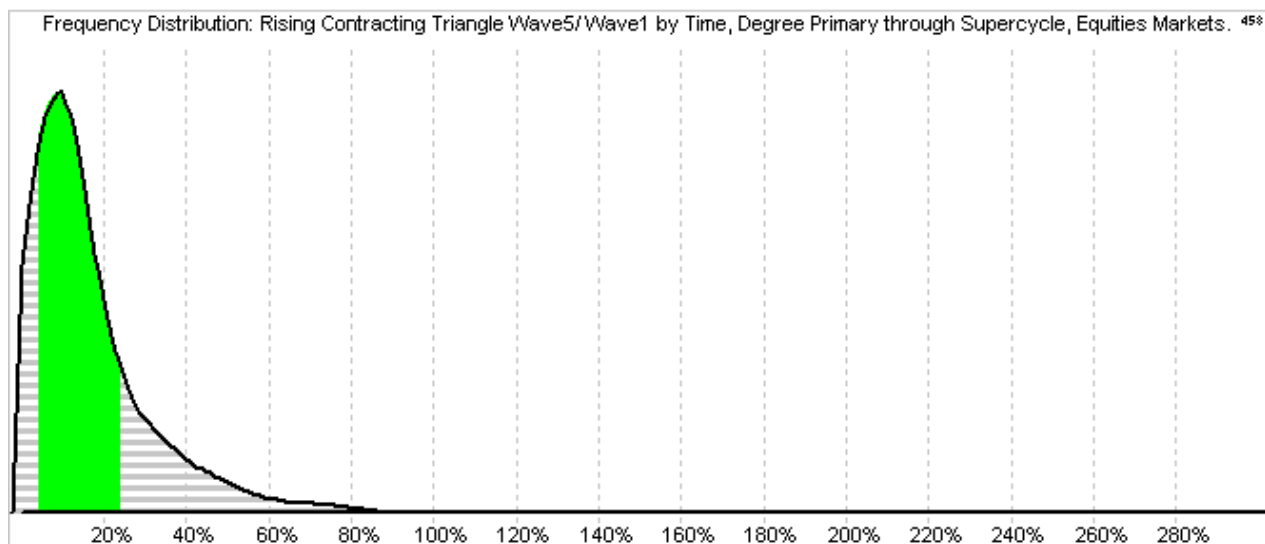


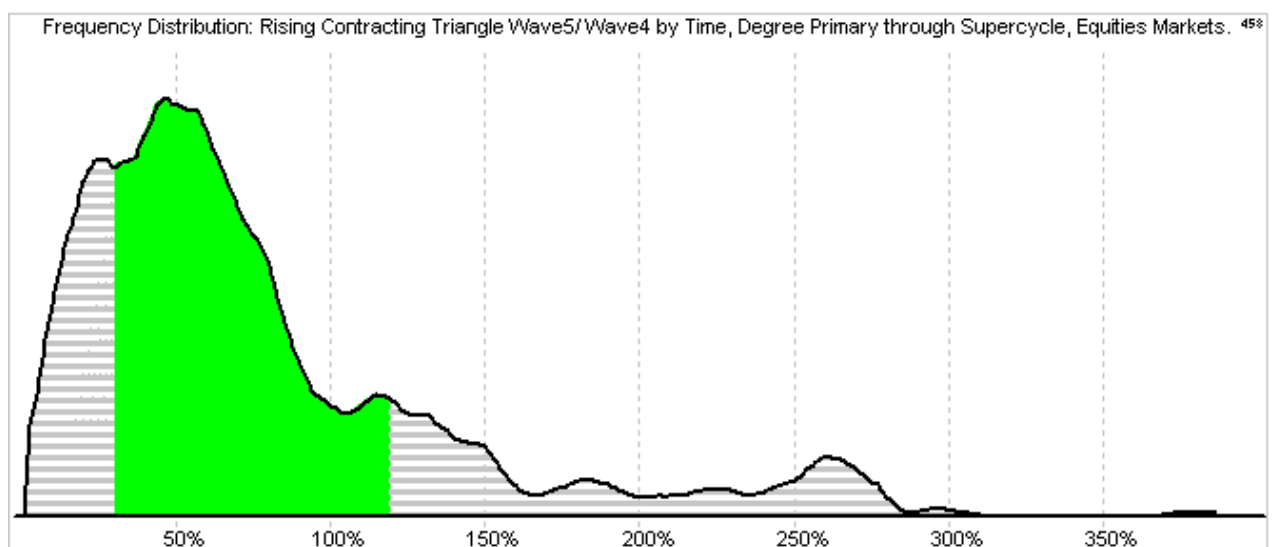
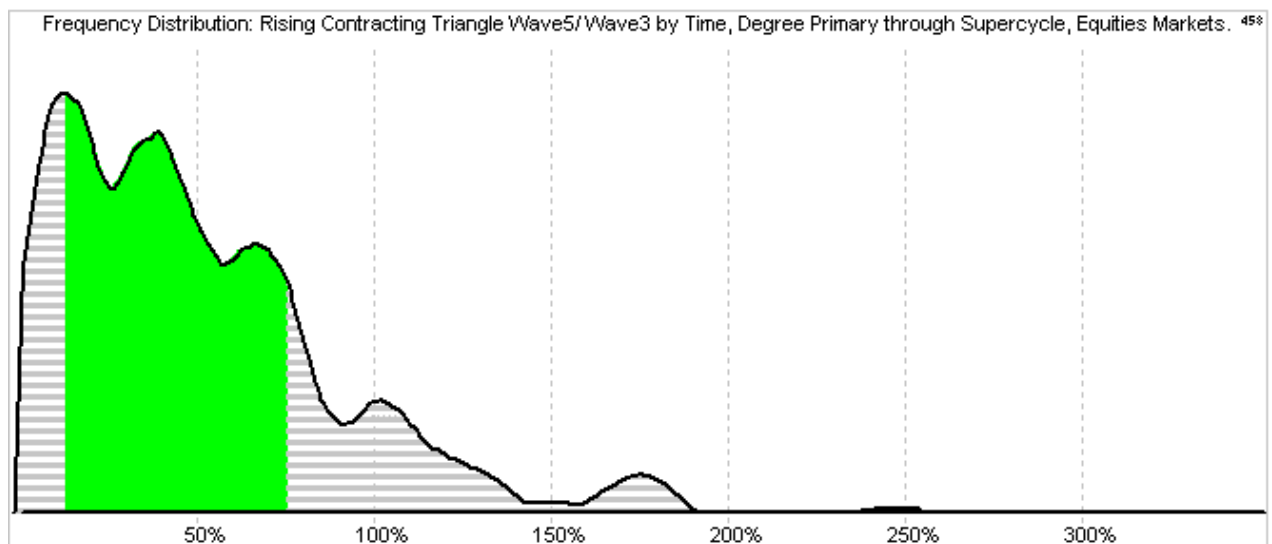




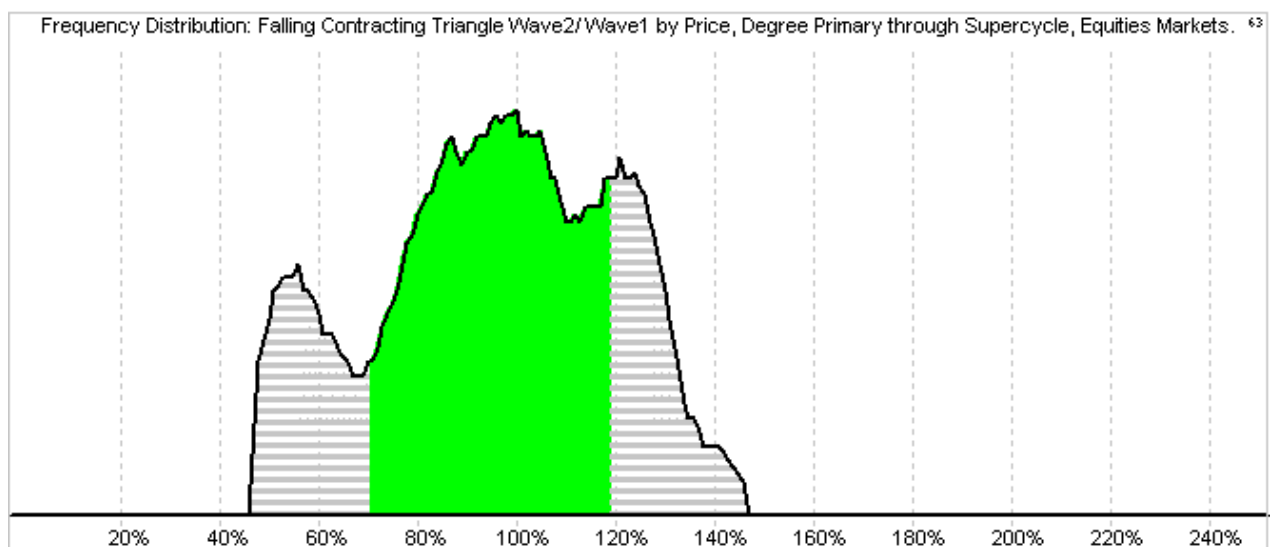
Contracting Triangle - Equities - Long Term - Rising - Time

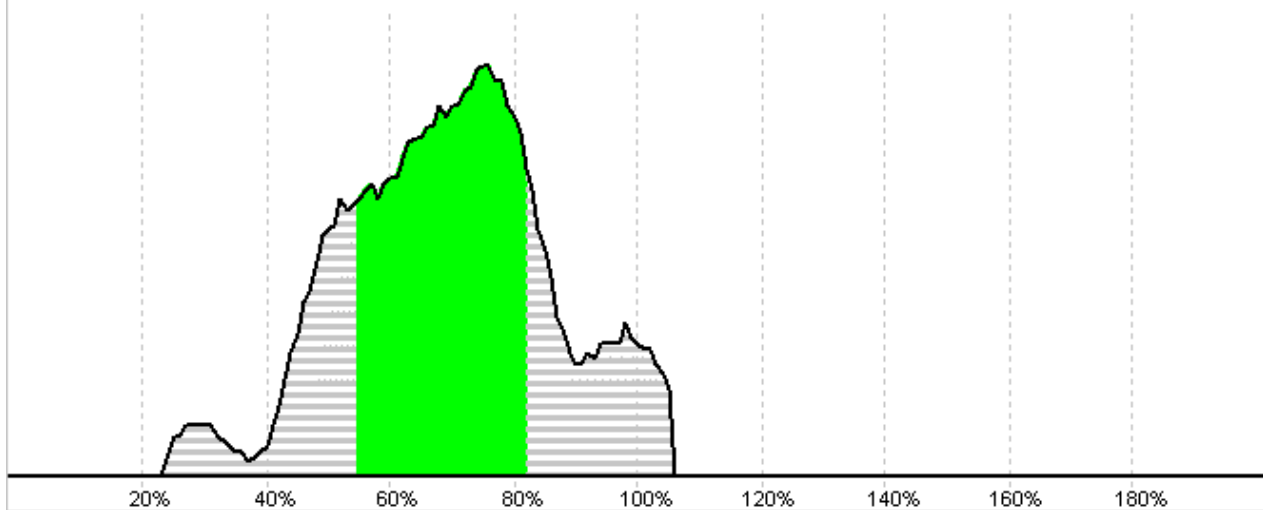
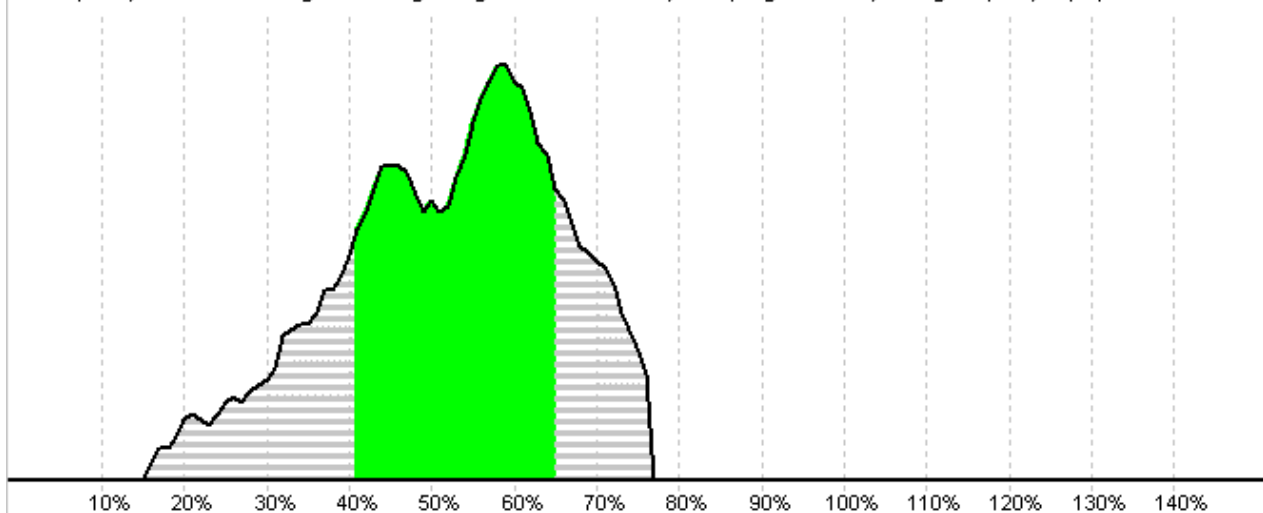
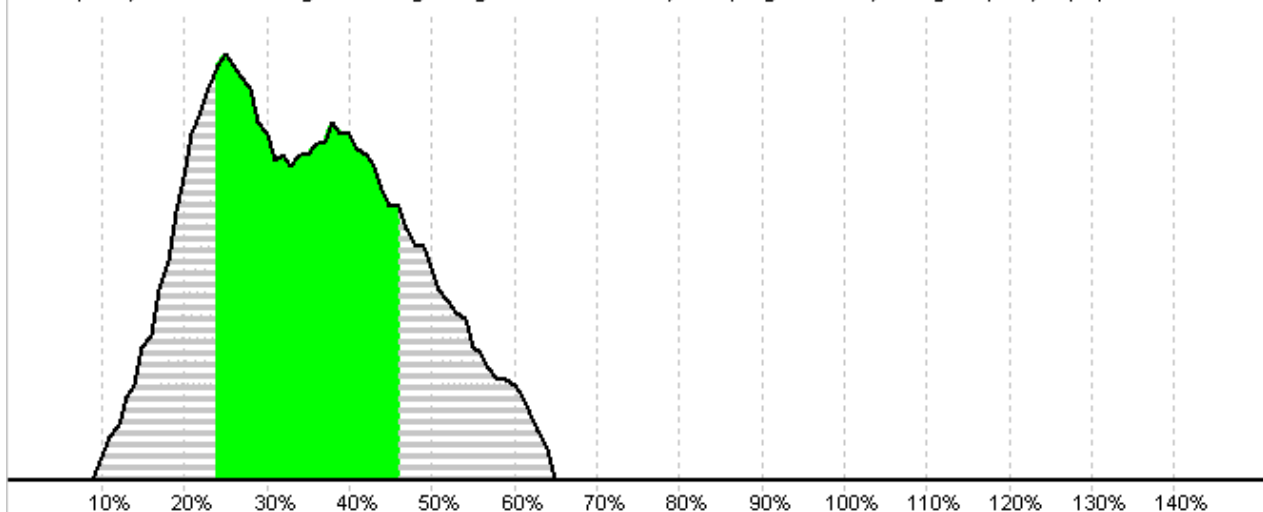


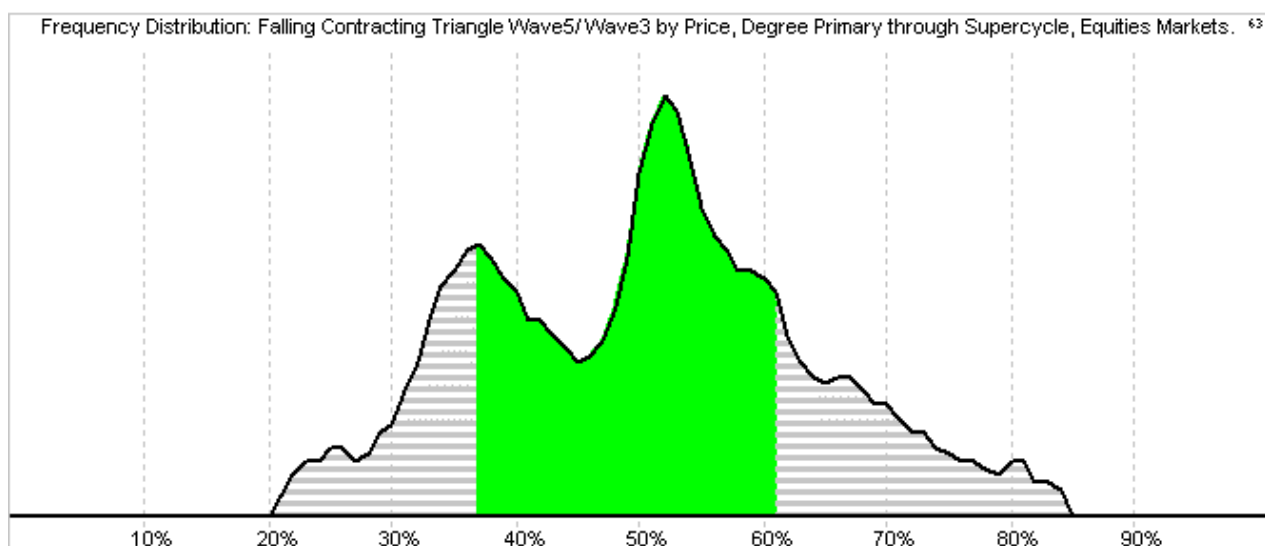
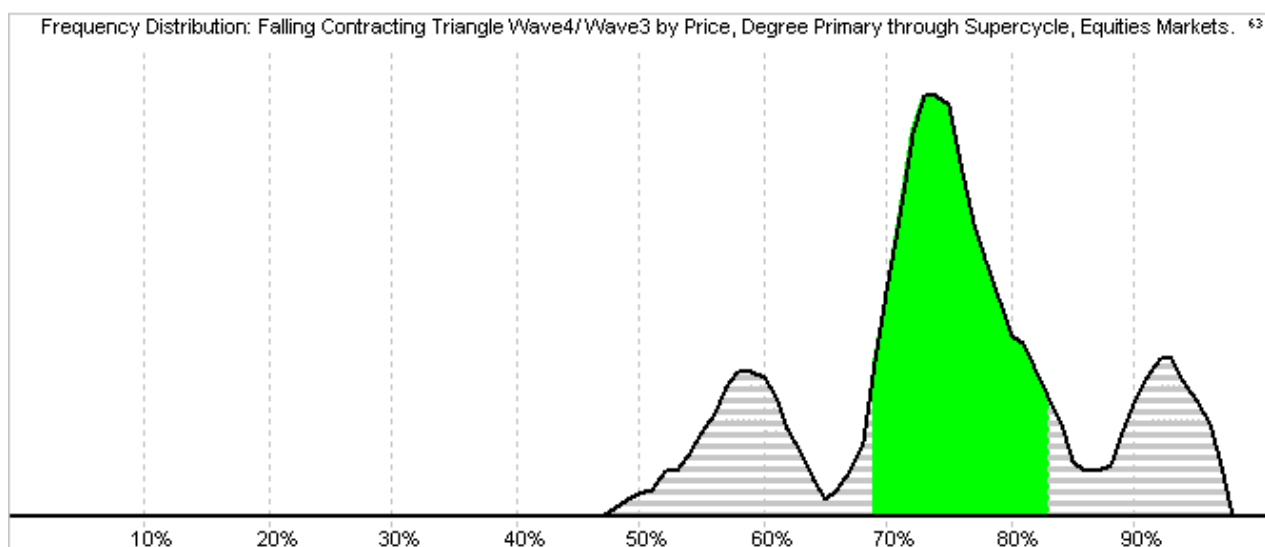
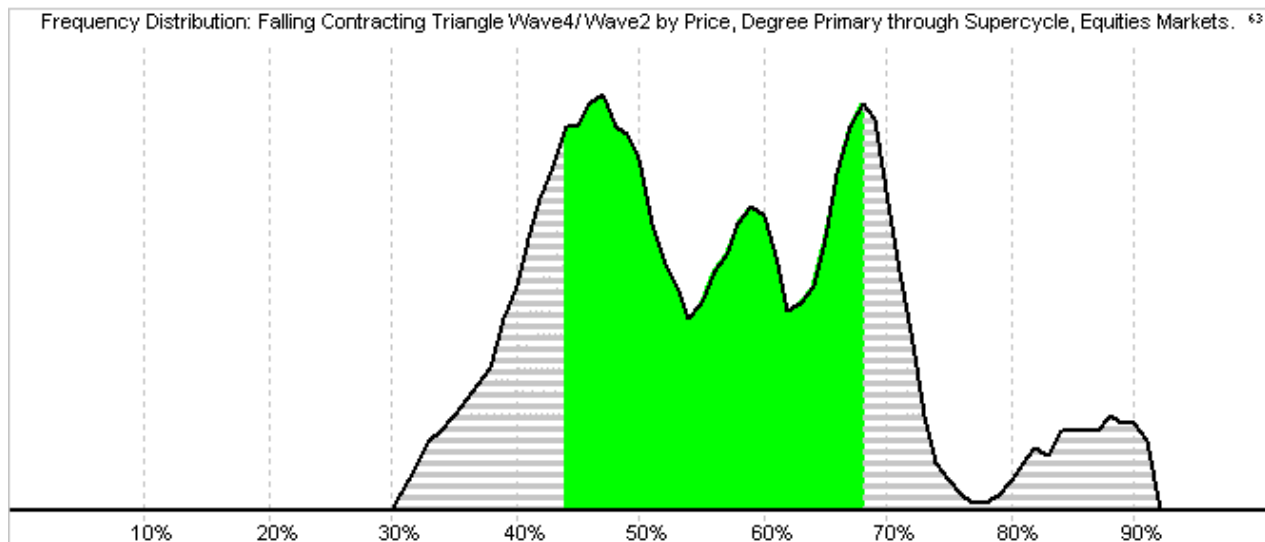




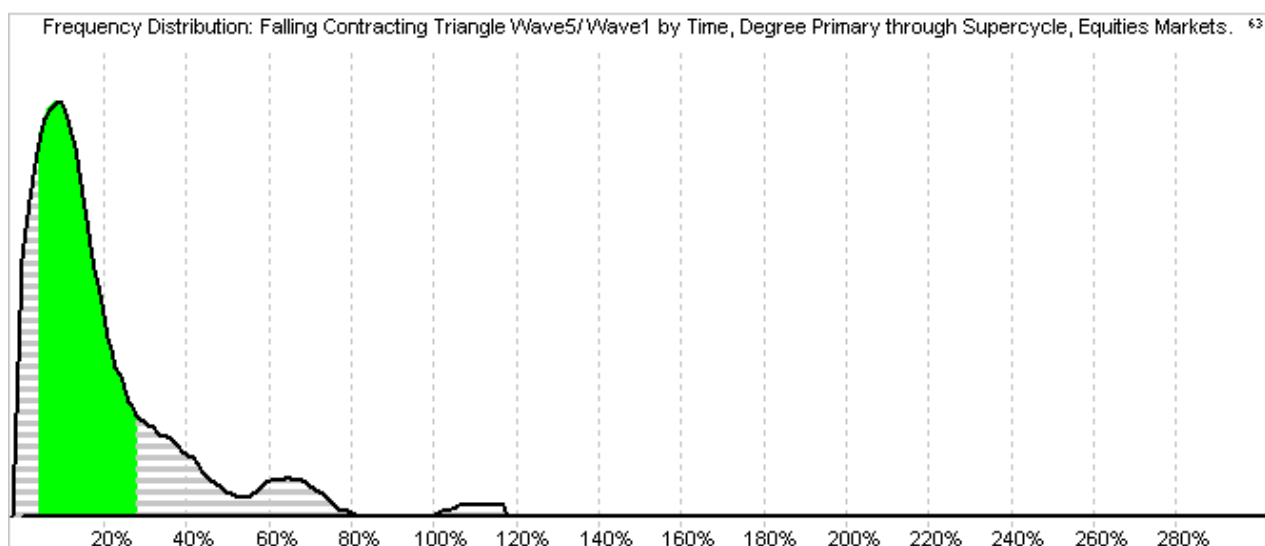
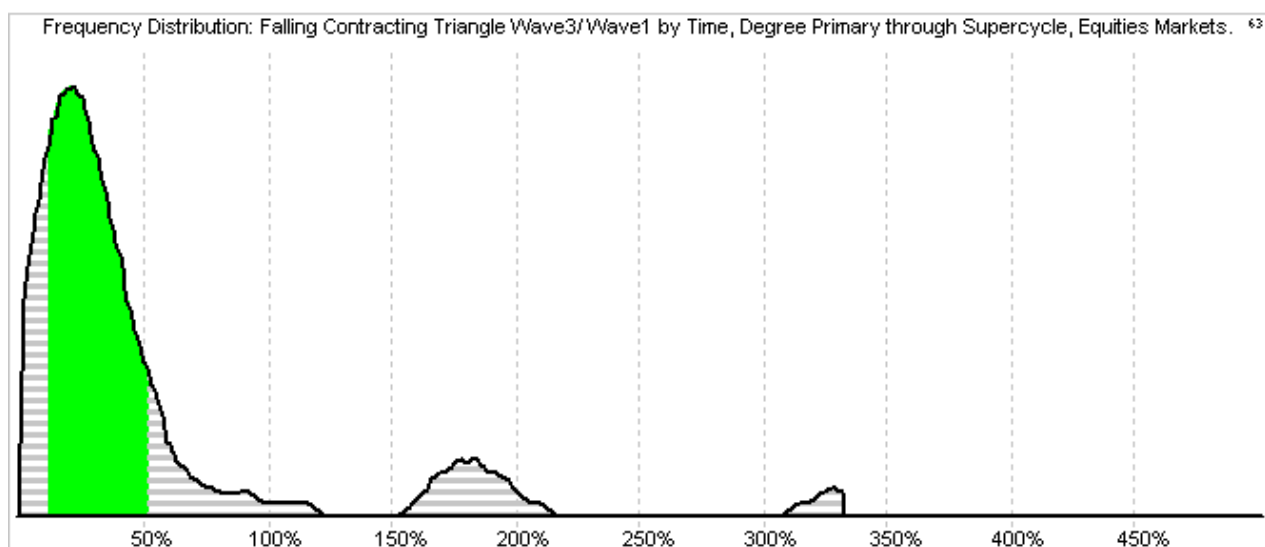
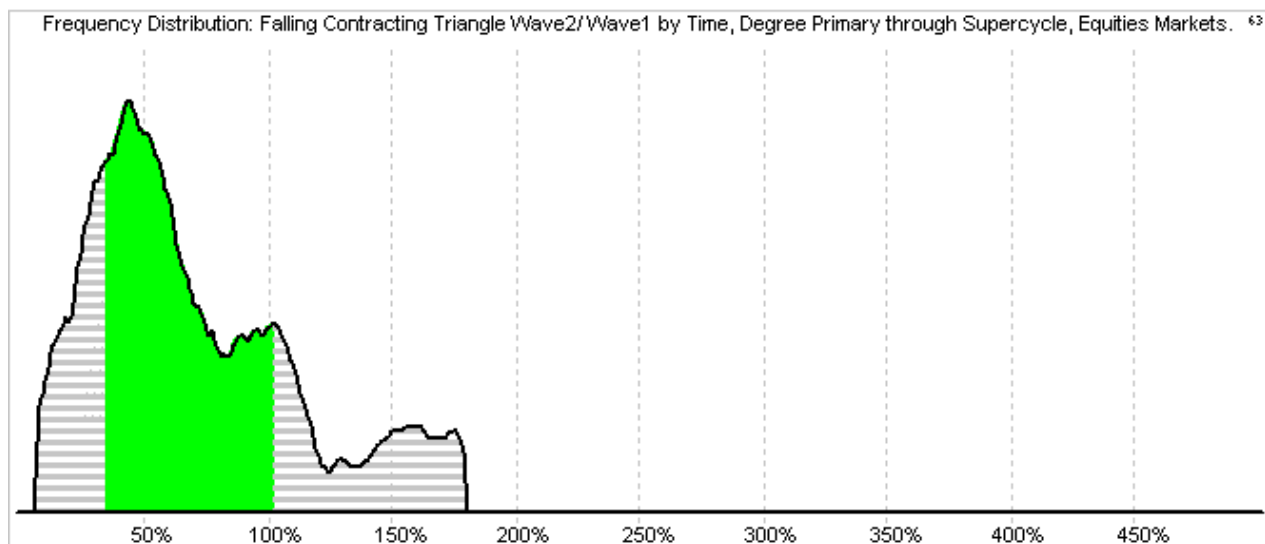
Contracting Triangle - Equities - Long Term - Falling - Price

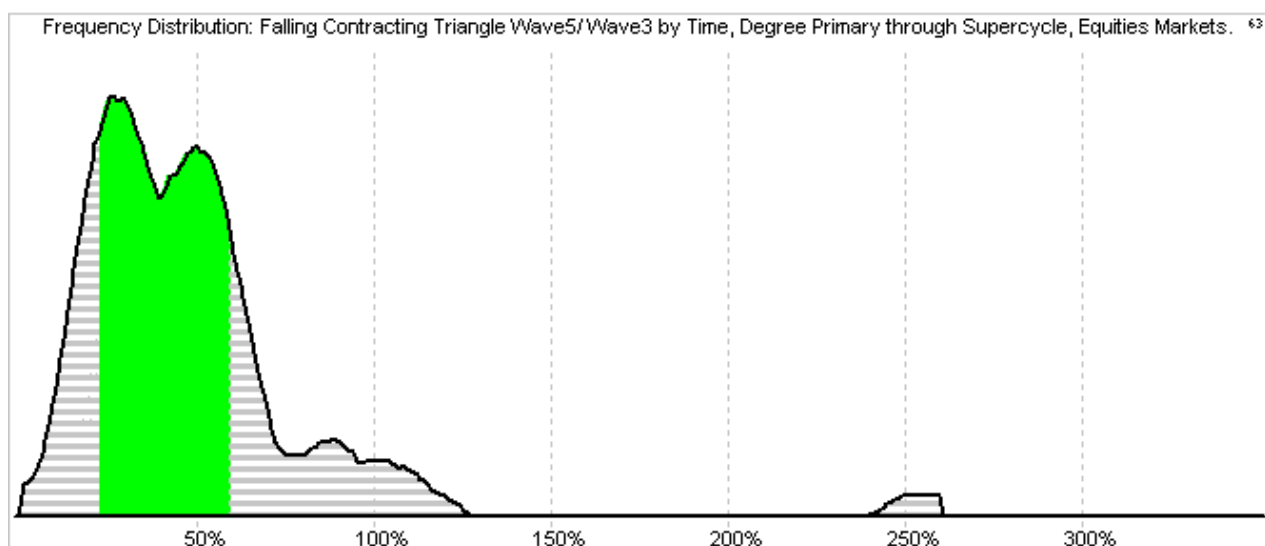
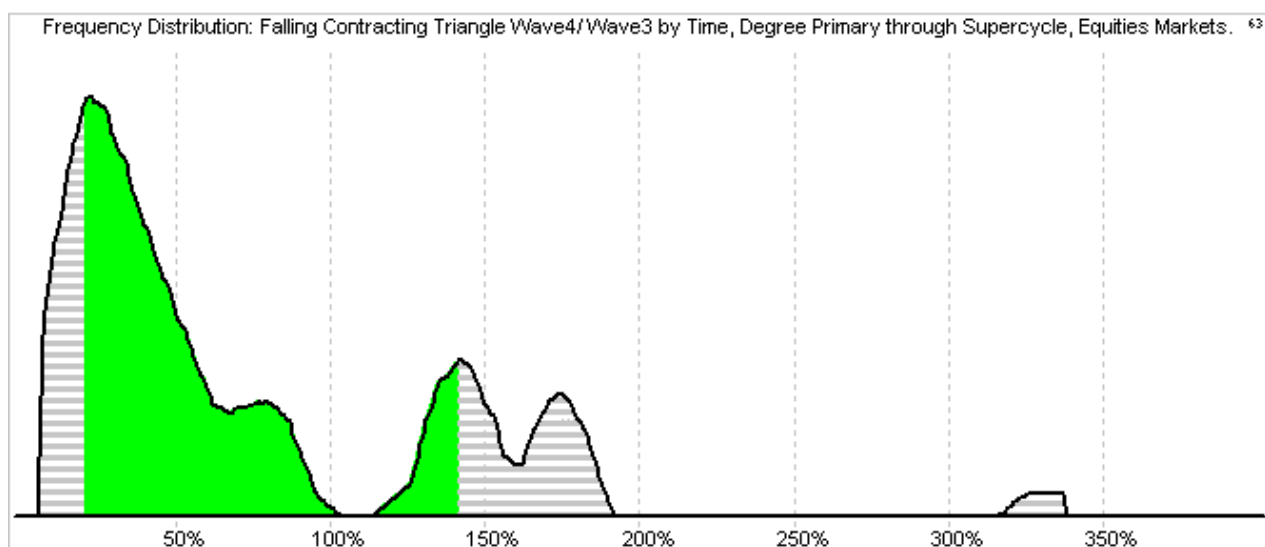
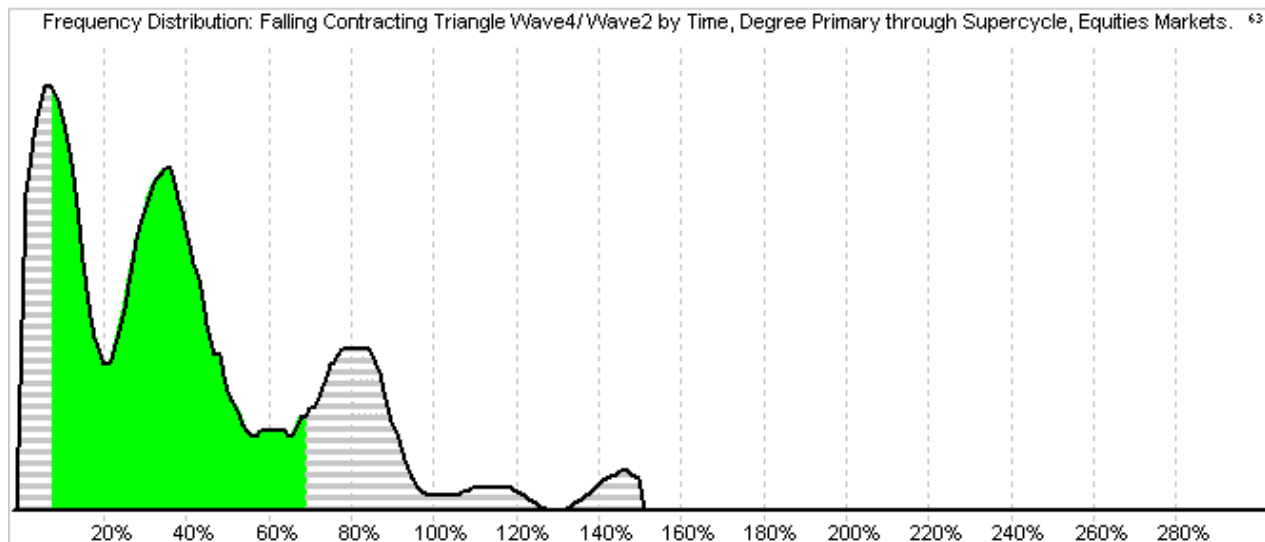


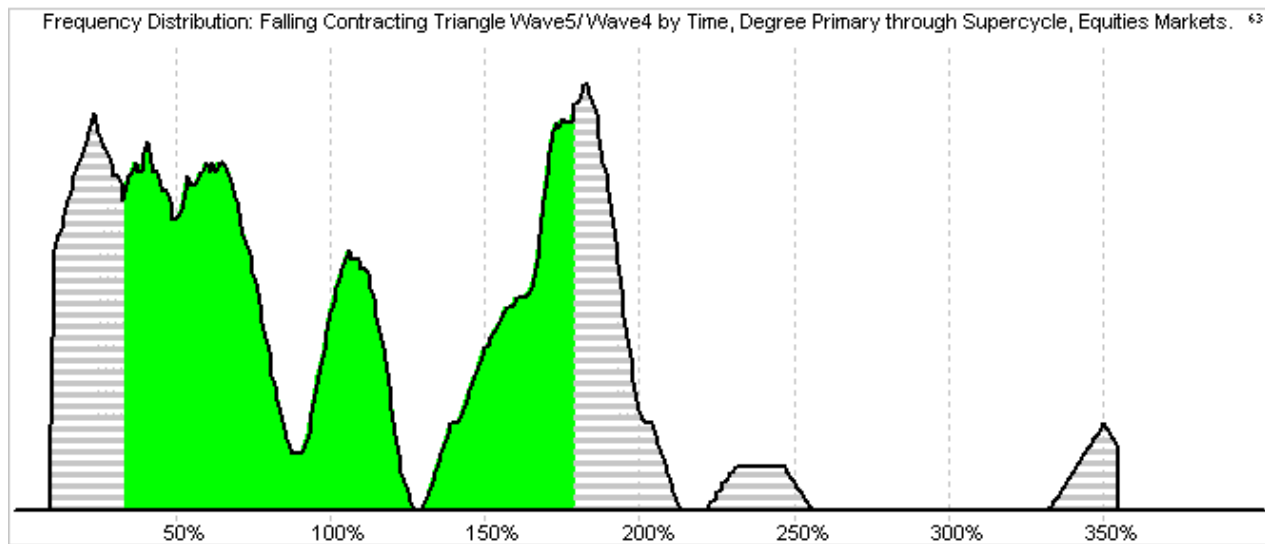
Frequency Distribution: Falling Contracting Triangle Wave3/Wave1 by Price, Degree Primary through Supercycle, Equities Markets. ⁶³Frequency Distribution: Falling Contracting Triangle Wave4/Wave1 by Price, Degree Primary through Supercycle, Equities Markets. ⁶³Frequency Distribution: Falling Contracting Triangle Wave5/Wave1 by Price, Degree Primary through Supercycle, Equities Markets. ⁶³



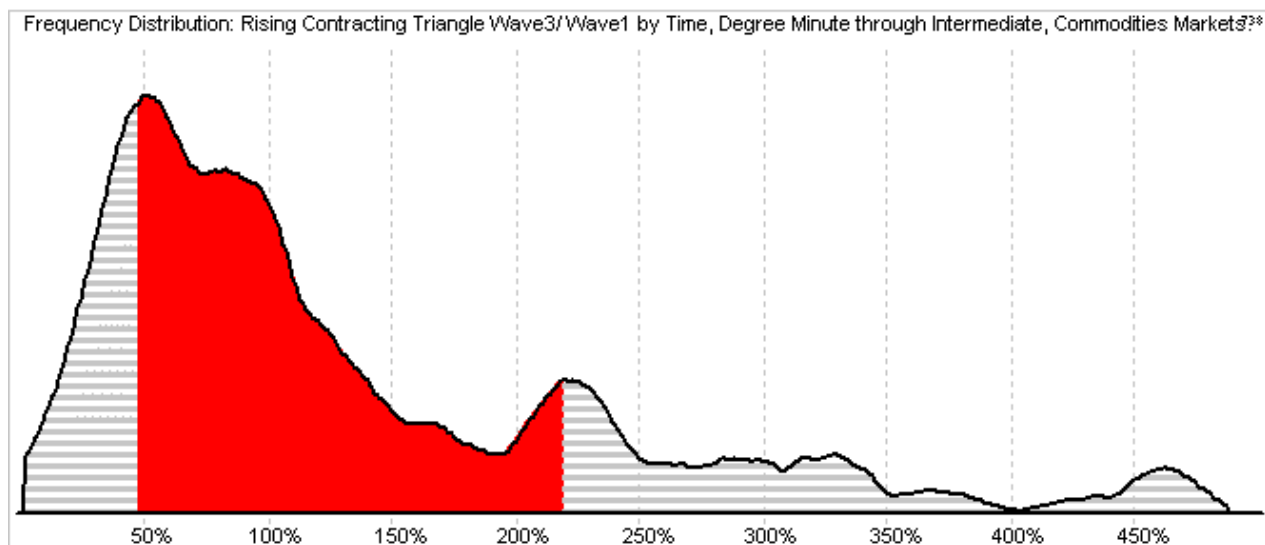
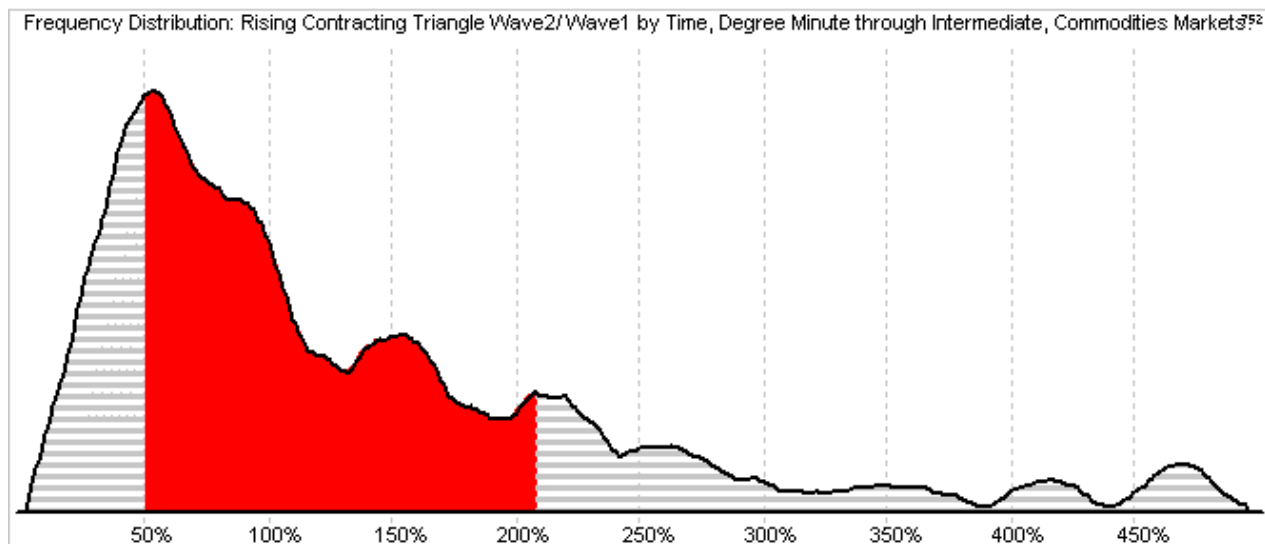
Contracting Triangle - Equities - Long Term - Falling - Time

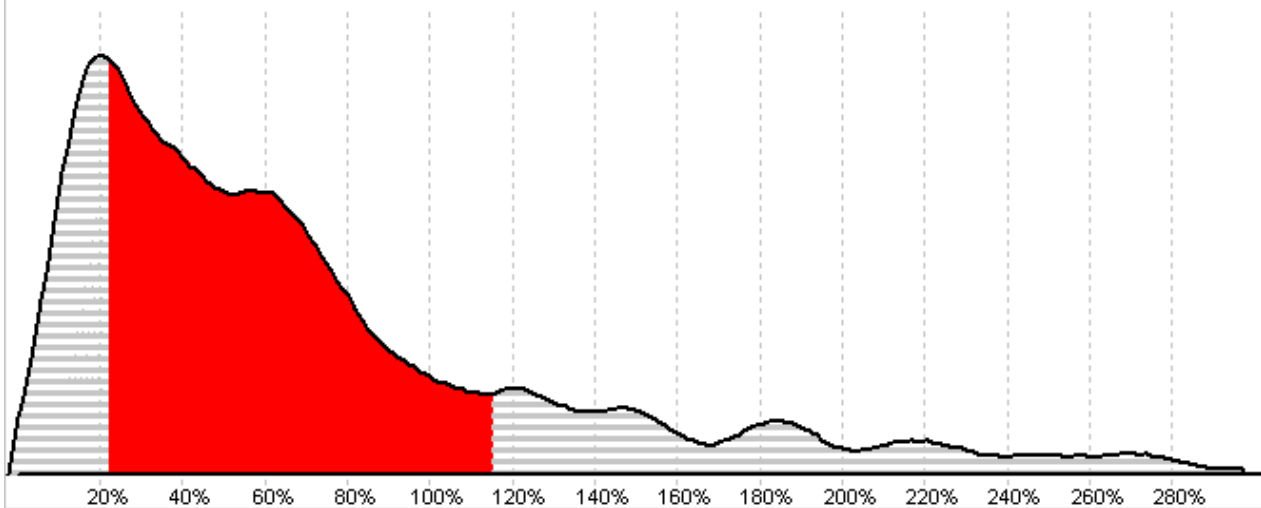
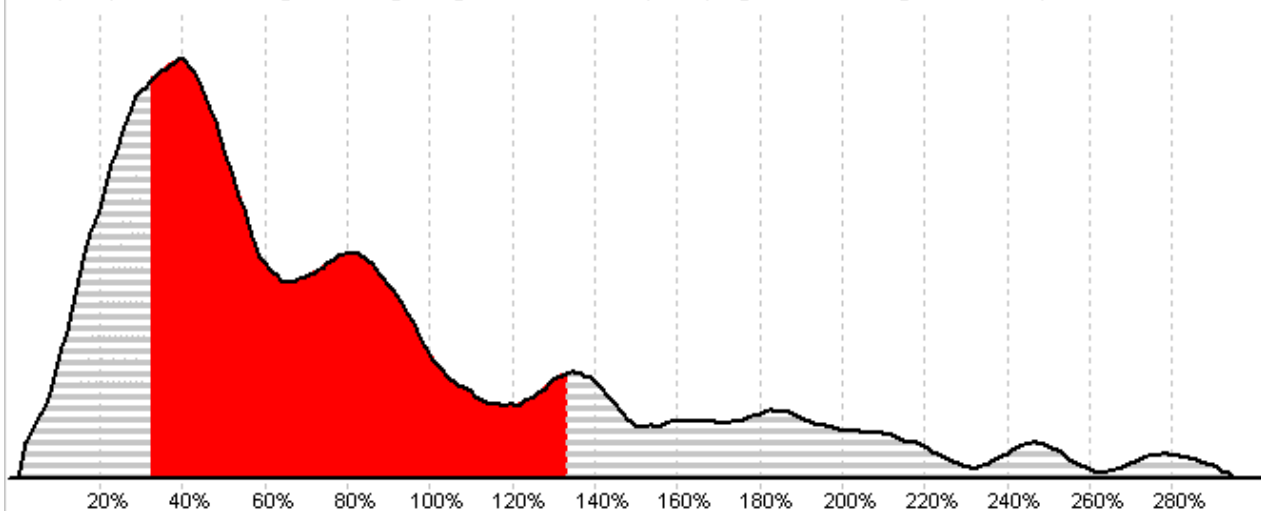
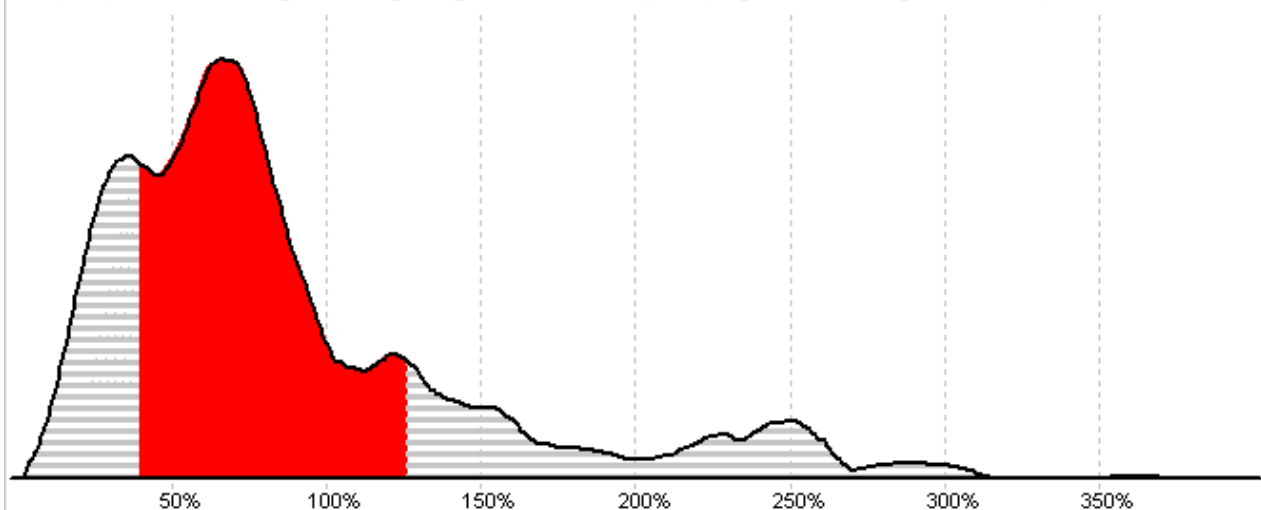


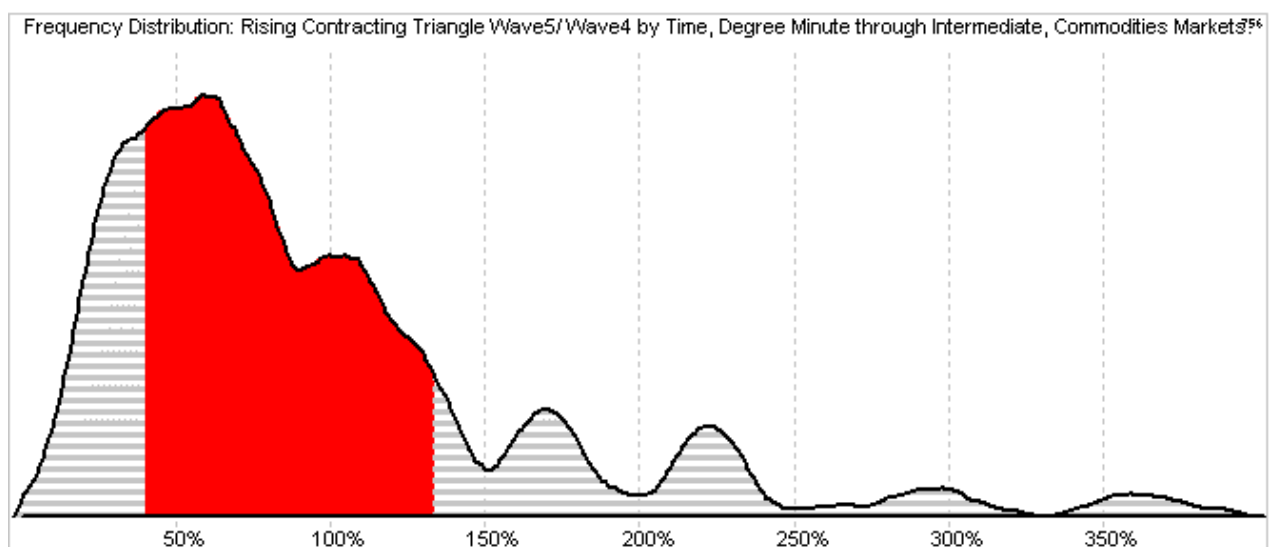
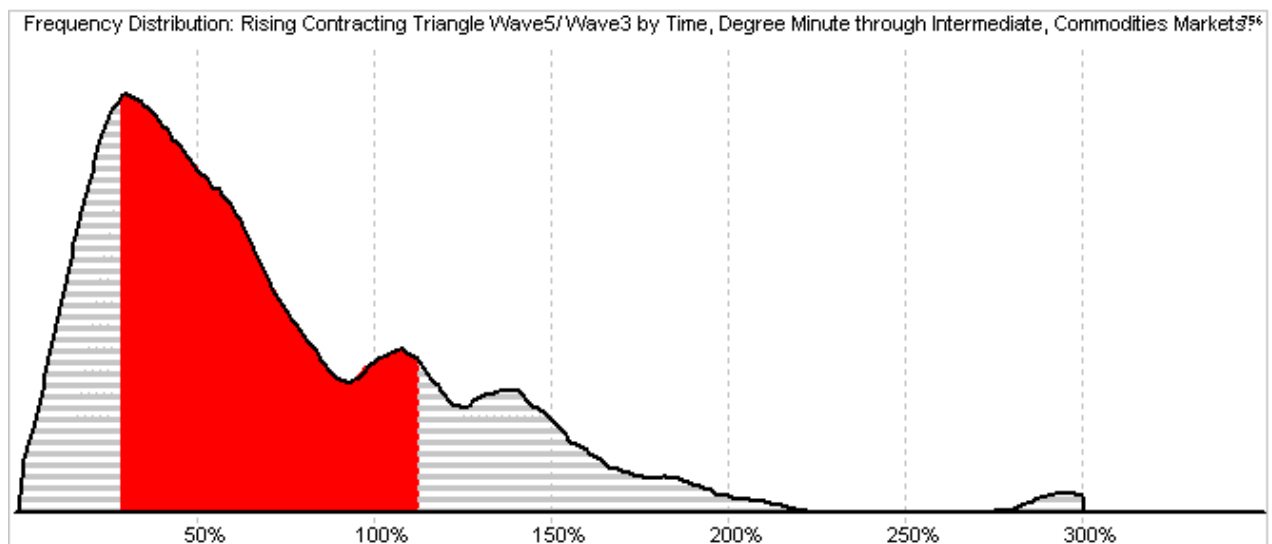




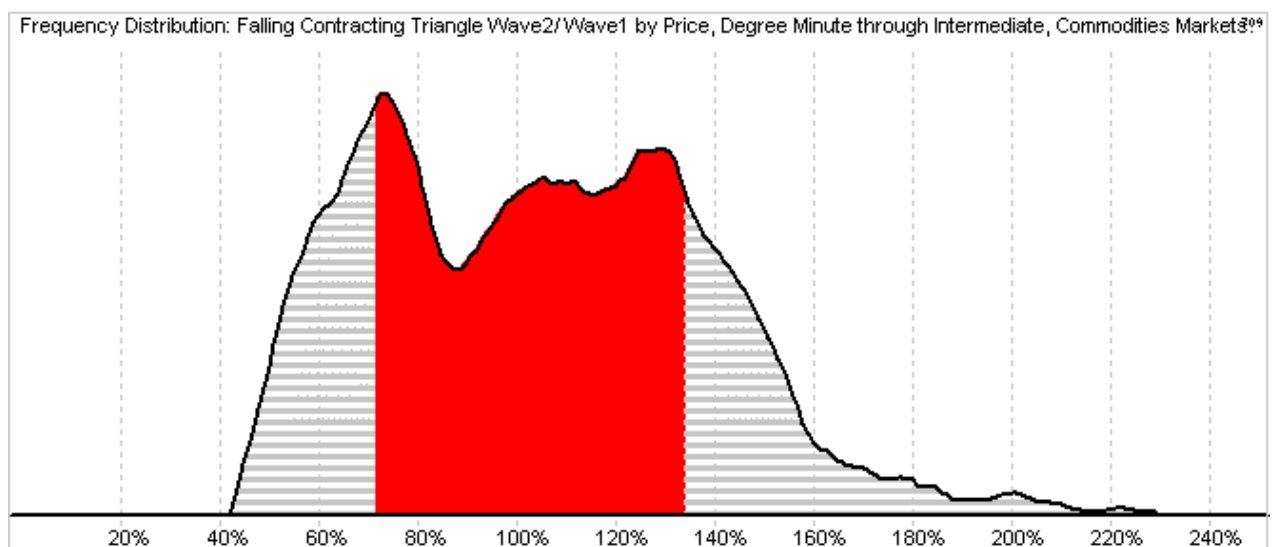
Contracting Triangle - Commodities - Short Term - Rising - Time



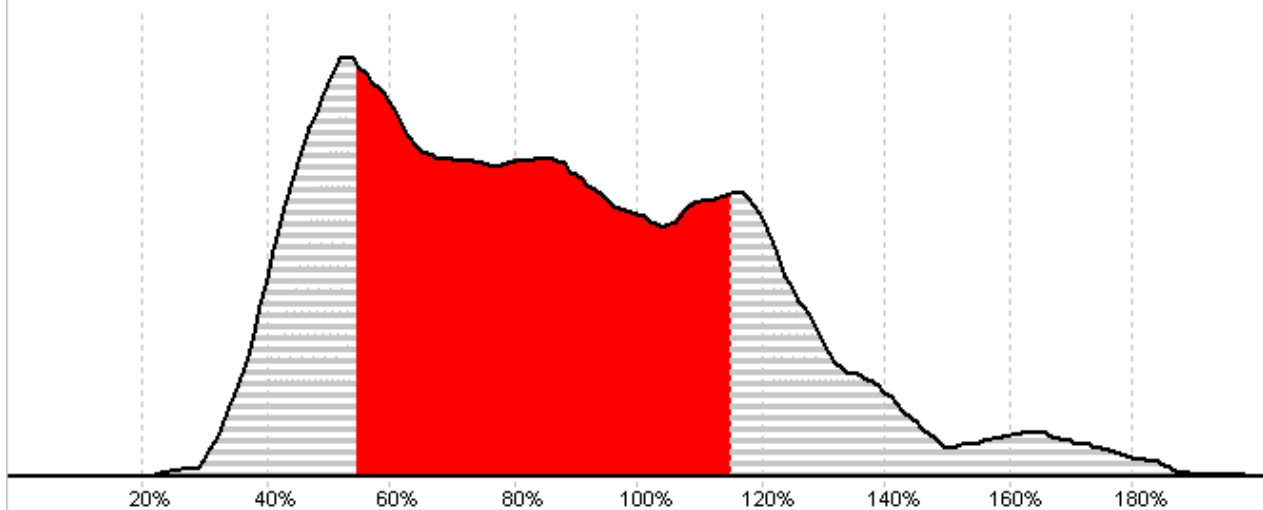
Frequency Distribution: Rising Contracting Triangle Wave5/Wave1 by Time, Degree Minute through Intermediate, Commodities Markets⁵²Frequency Distribution: Rising Contracting Triangle Wave4/Wave2 by Time, Degree Minute through Intermediate, Commodities Markets⁵⁶Frequency Distribution: Rising Contracting Triangle Wave4/Wave3 by Time, Degree Minute through Intermediate, Commodities Markets⁵⁶



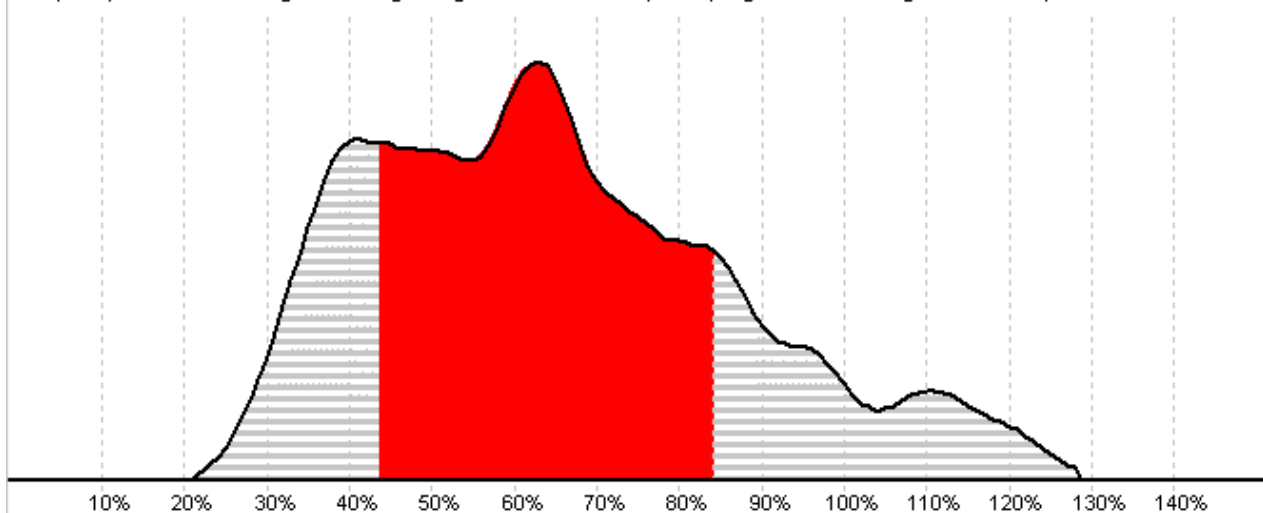
Contracting Triangle - Commodities - Short Term - Falling - Price



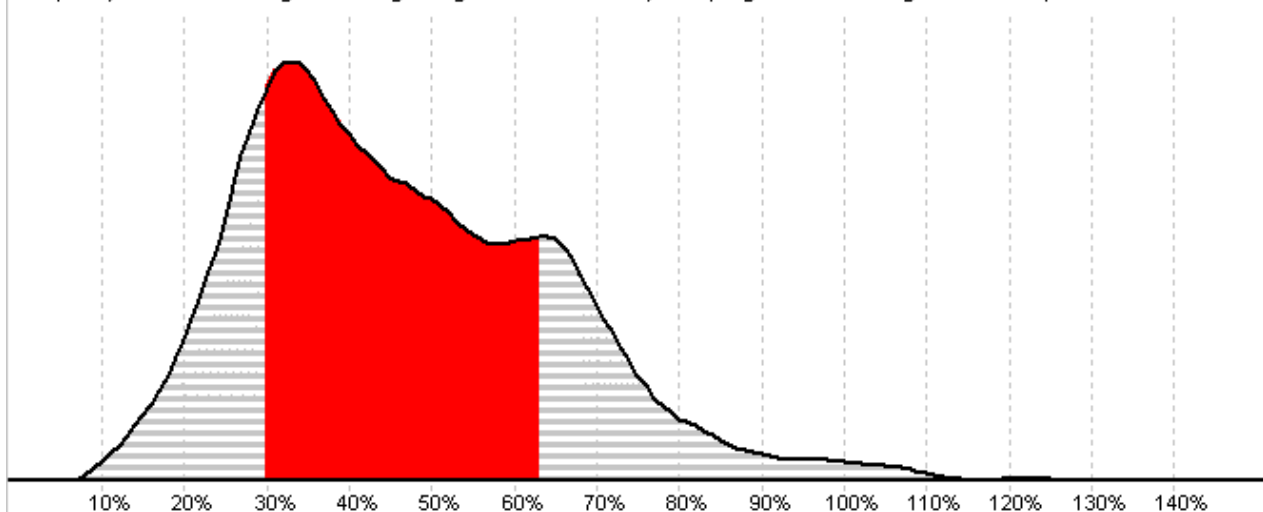
Frequency Distribution: Falling Contracting Triangle Wave3/Wave1 by Price, Degree Minute through Intermediate, Commodities Market\$9

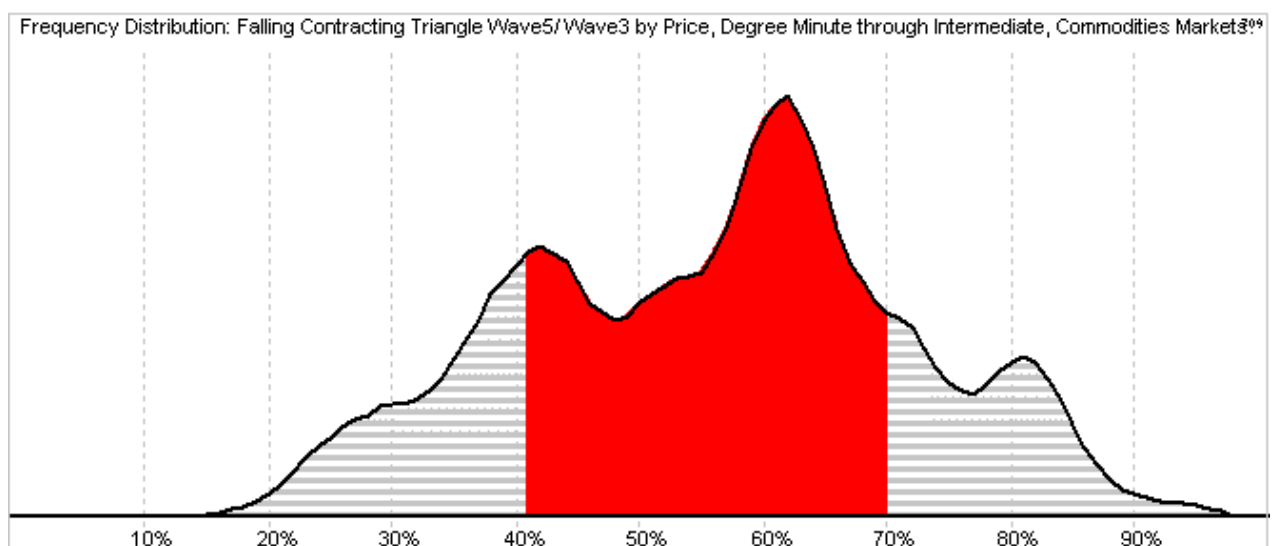
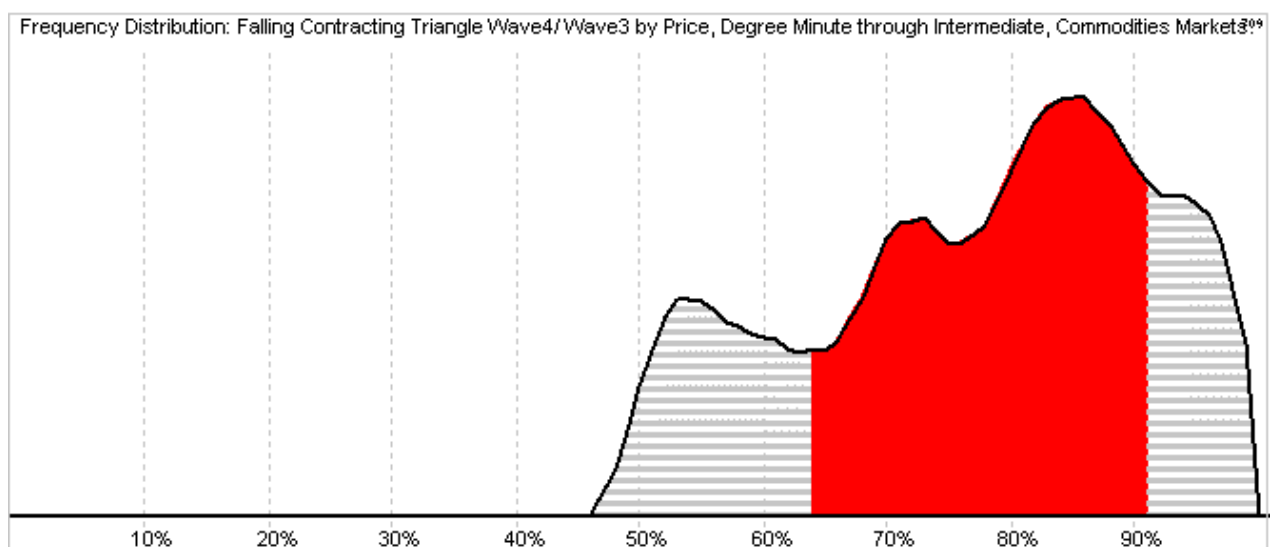
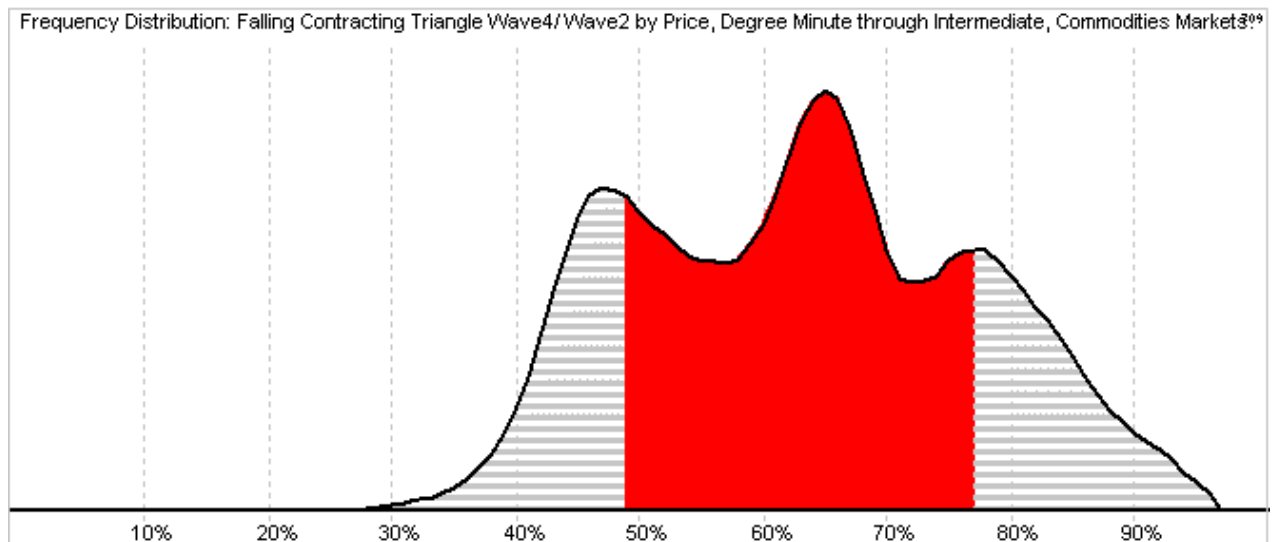


Frequency Distribution: Falling Contracting Triangle Wave4/Wave1 by Price, Degree Minute through Intermediate, Commodities Market\$9

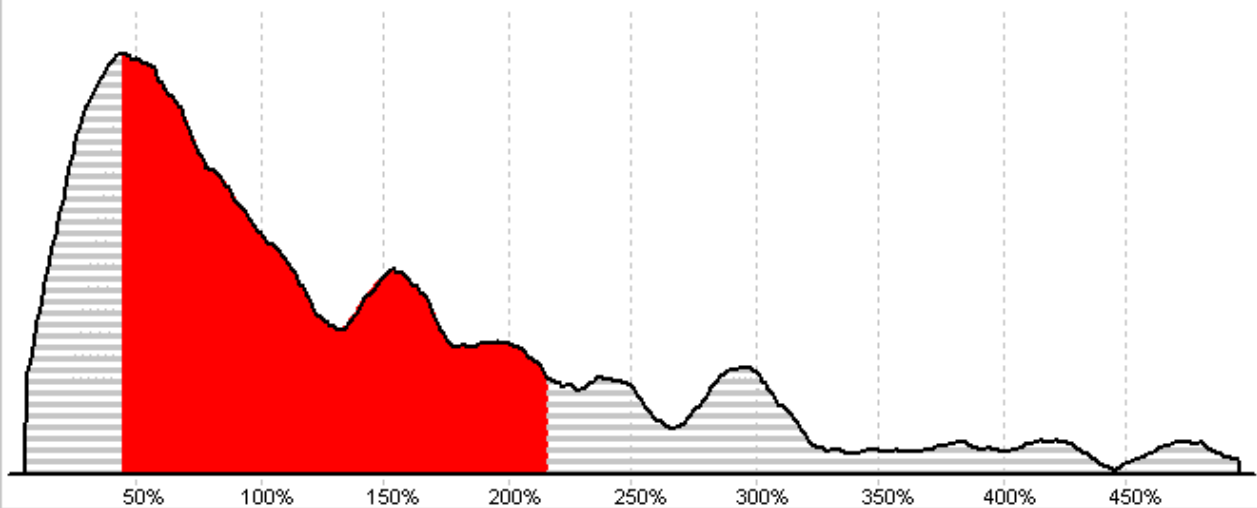
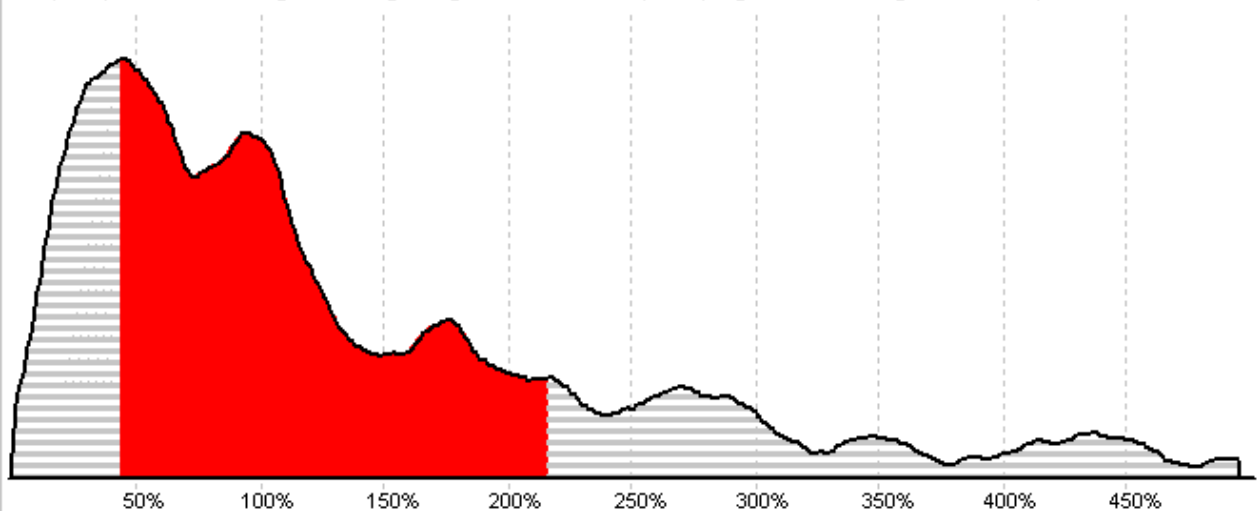
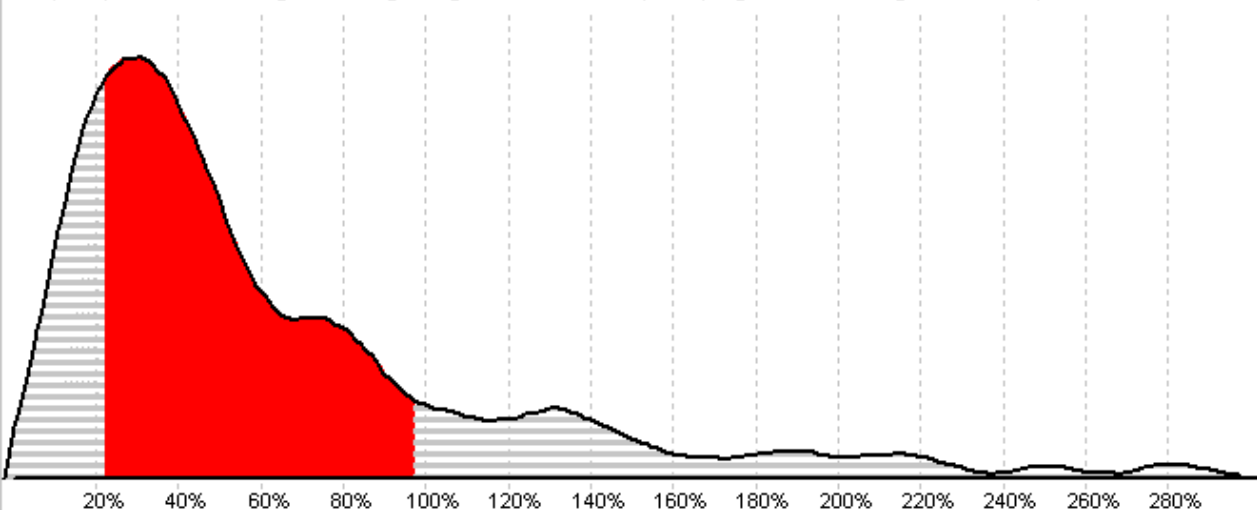


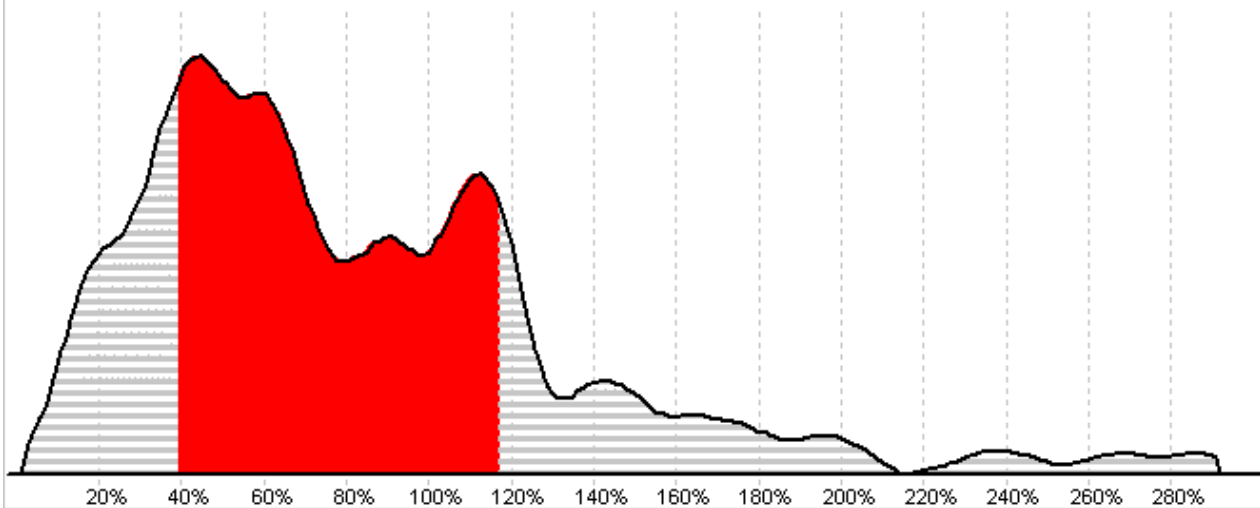
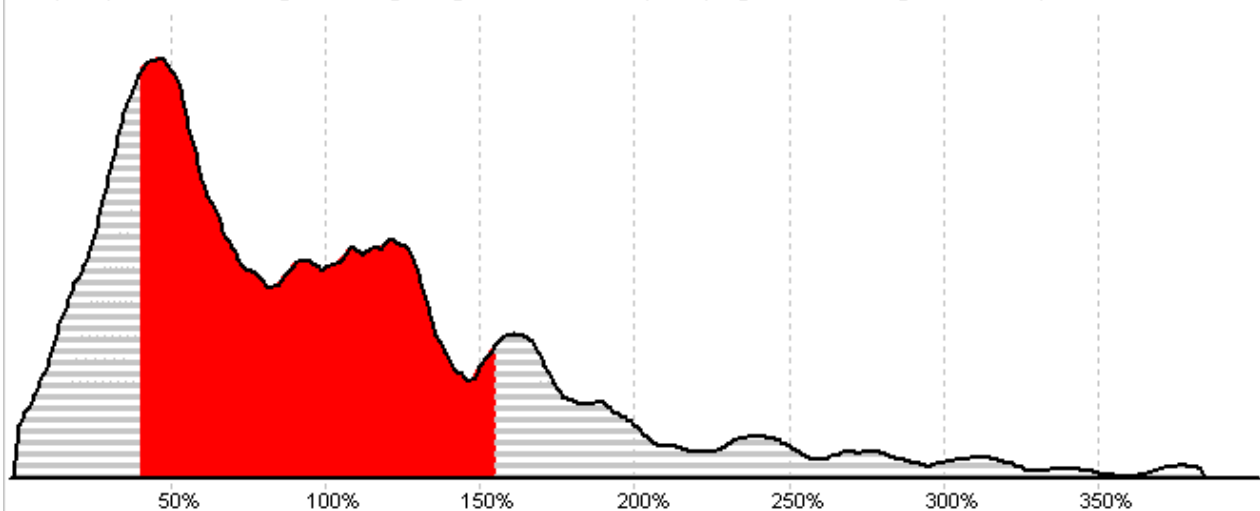
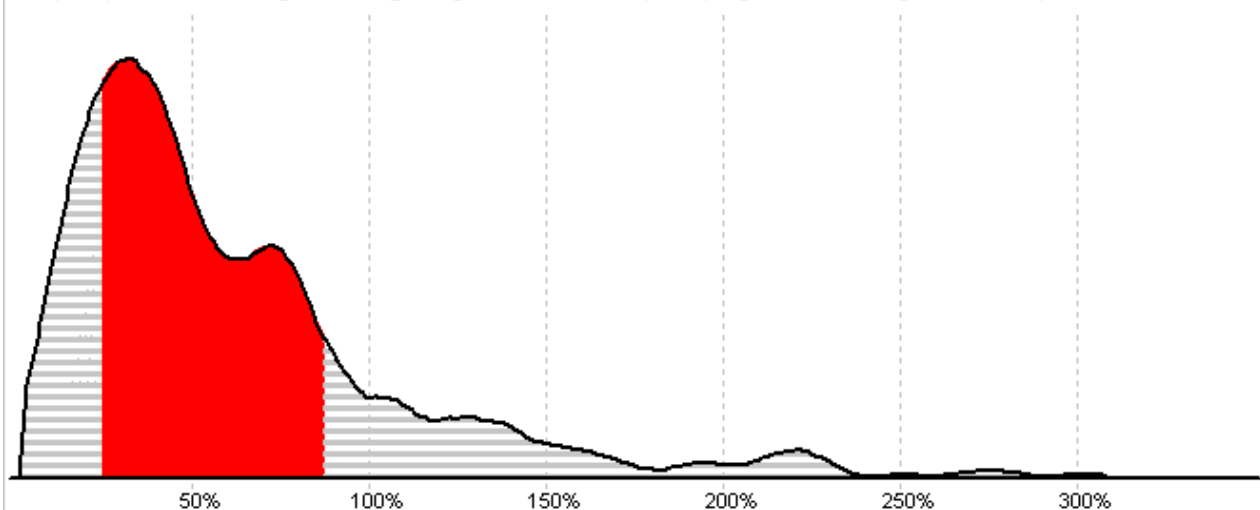
Frequency Distribution: Falling Contracting Triangle Wave5/Wave1 by Price, Degree Minute through Intermediate, Commodities Market\$9

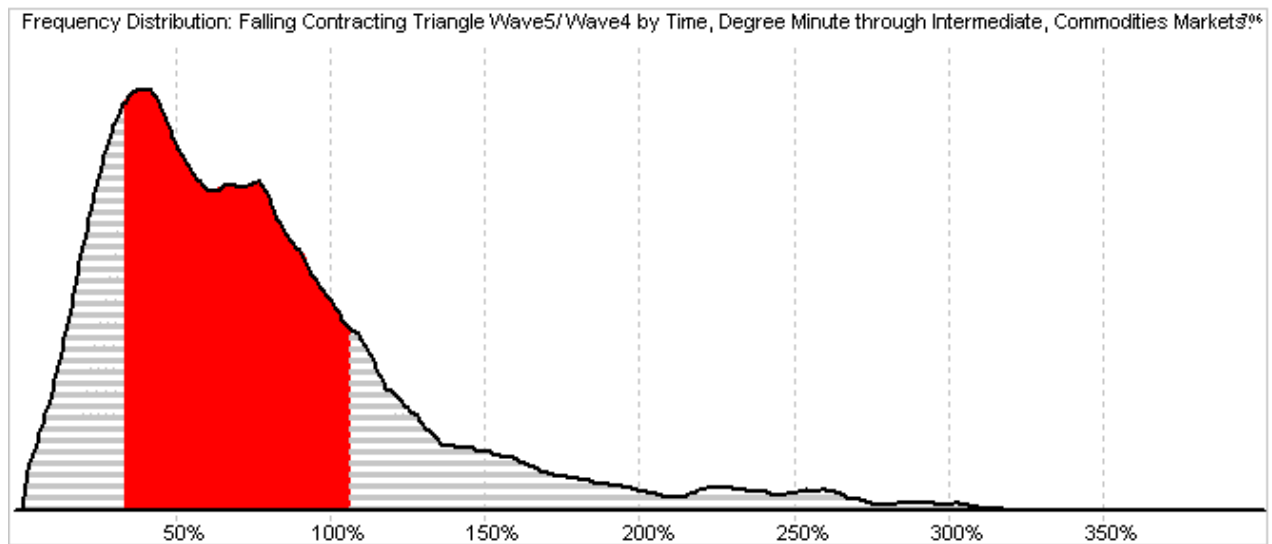




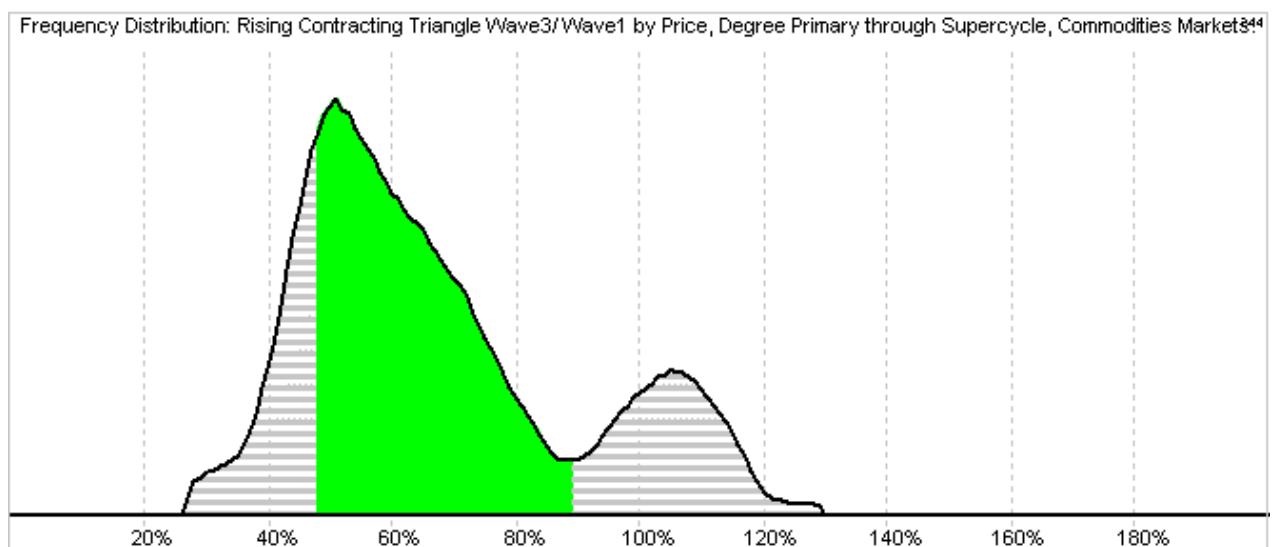
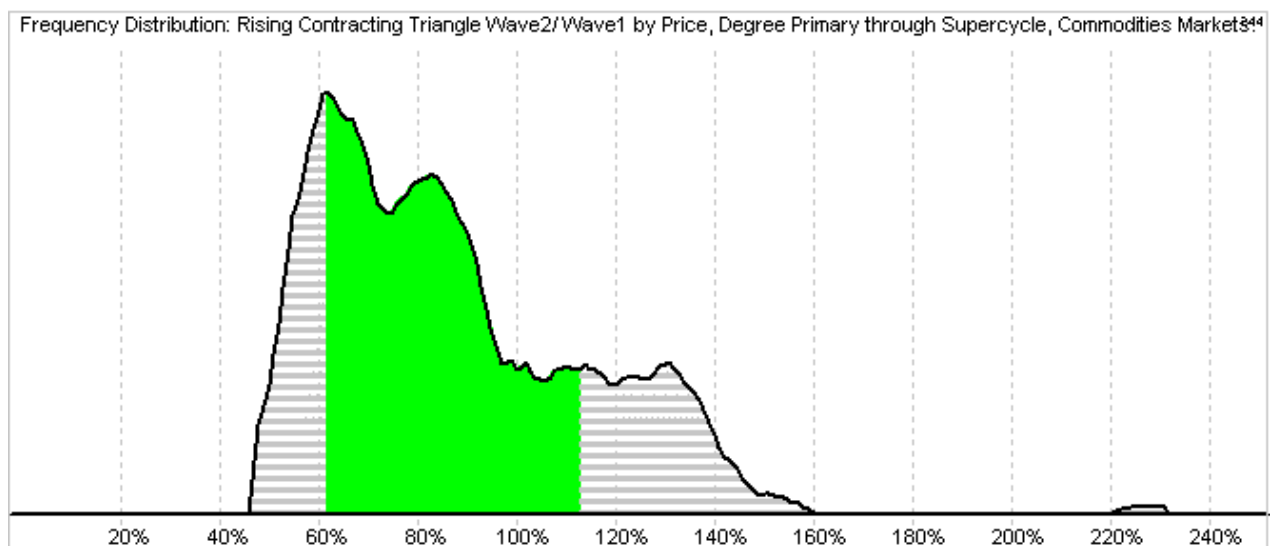
Contracting Triangle - Commodities - Short Term - Falling - Time

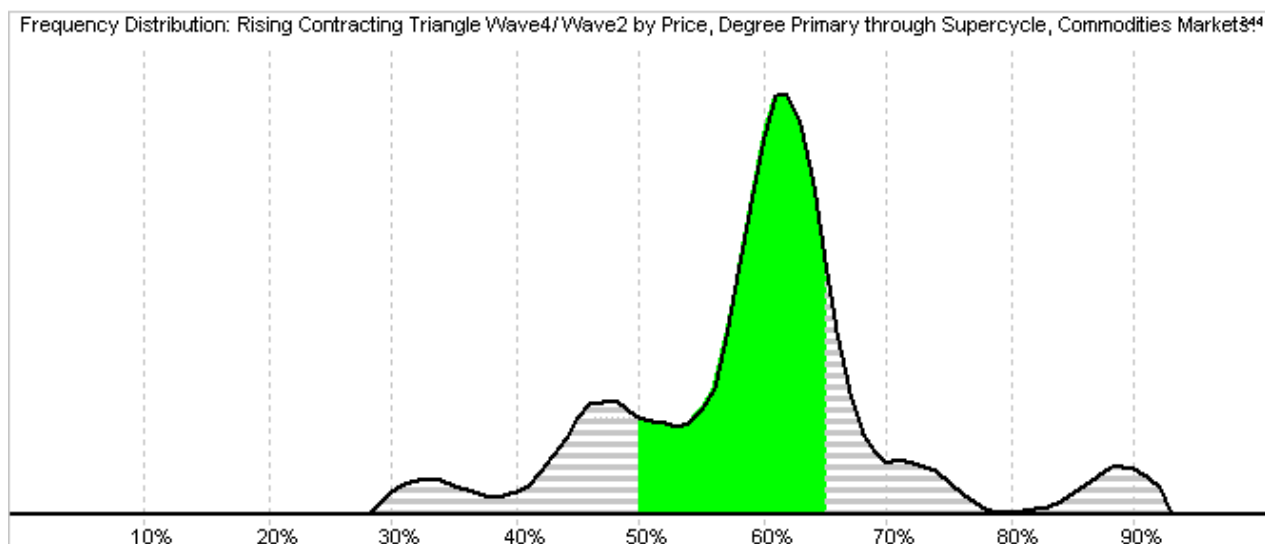
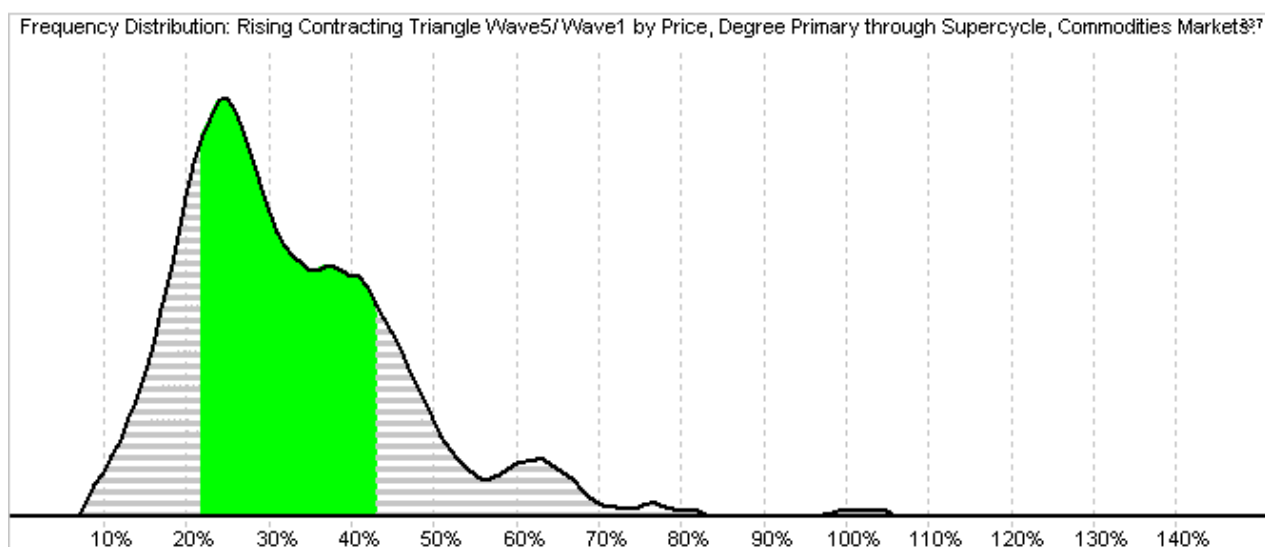
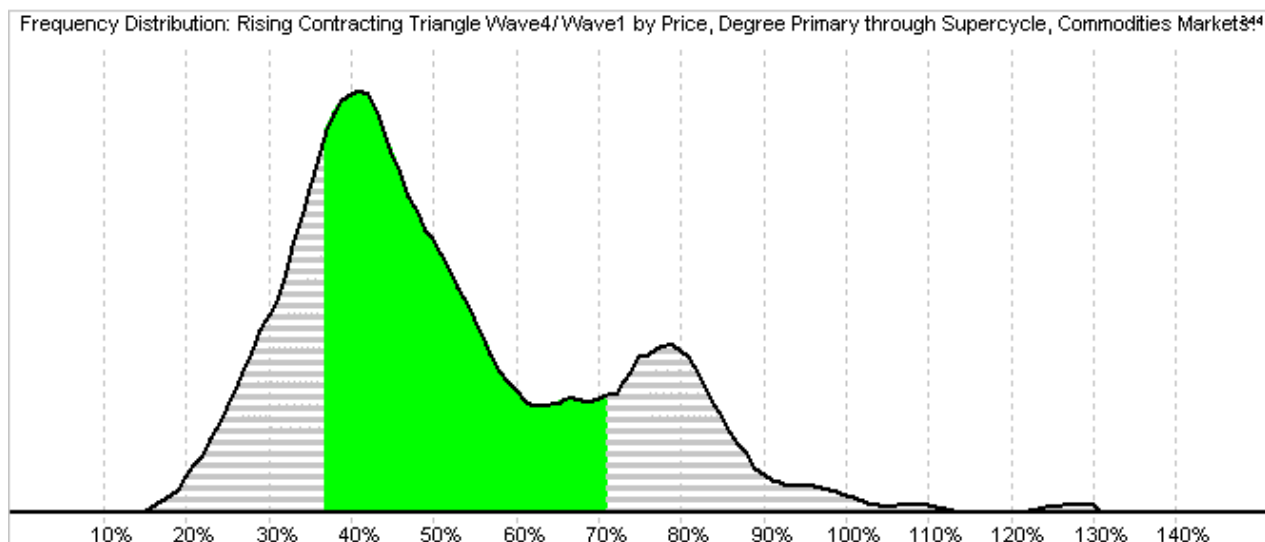
Frequency Distribution: Falling Contracting Triangle Wave2/Wave1 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁸Frequency Distribution: Falling Contracting Triangle Wave3/Wave1 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁶Frequency Distribution: Falling Contracting Triangle Wave5/Wave1 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁹

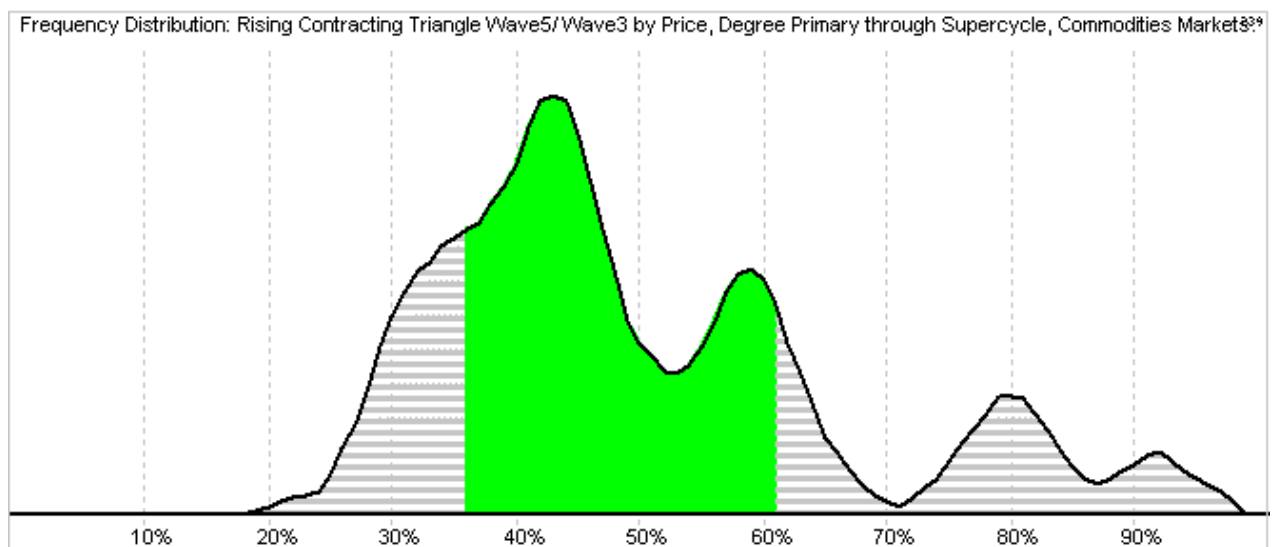
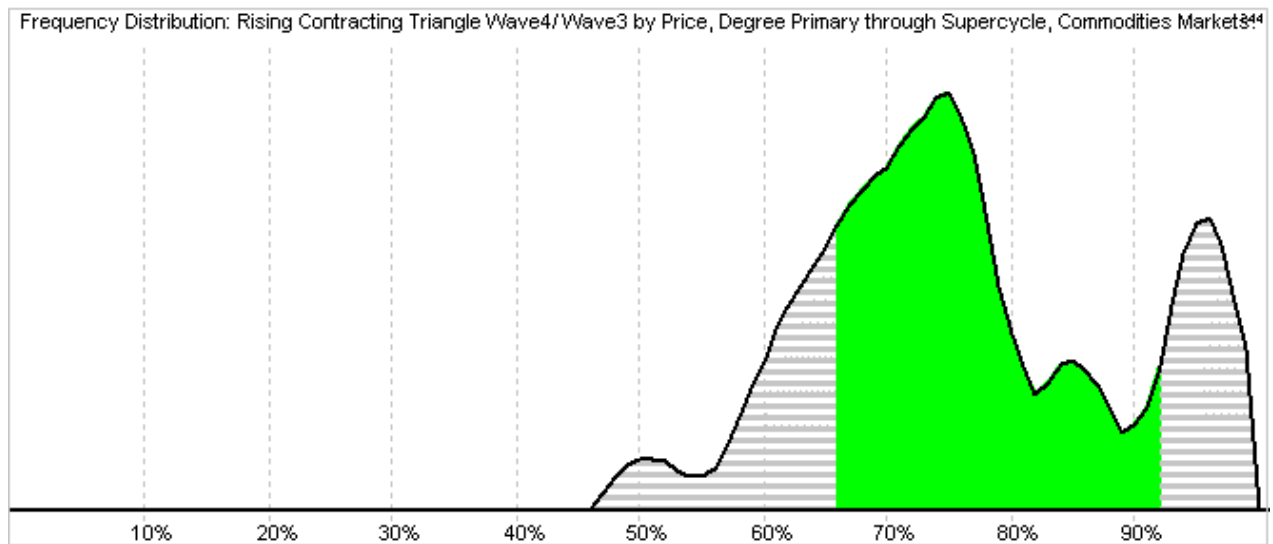
Frequency Distribution: Falling Contracting Triangle Wave4/Wave2 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁹Frequency Distribution: Falling Contracting Triangle Wave4/Wave3 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁹Frequency Distribution: Falling Contracting Triangle Wave5/Wave3 by Time, Degree Minute through Intermediate, Commodities Markets⁹⁹



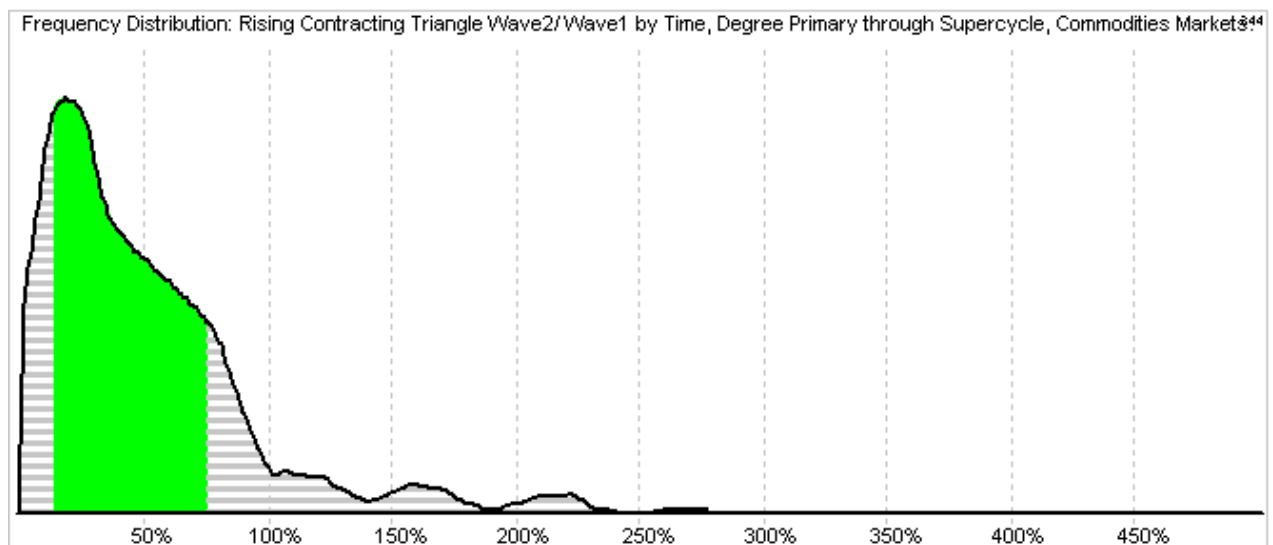
Contracting Triangle - Commodities - Long Term - Rising - Price



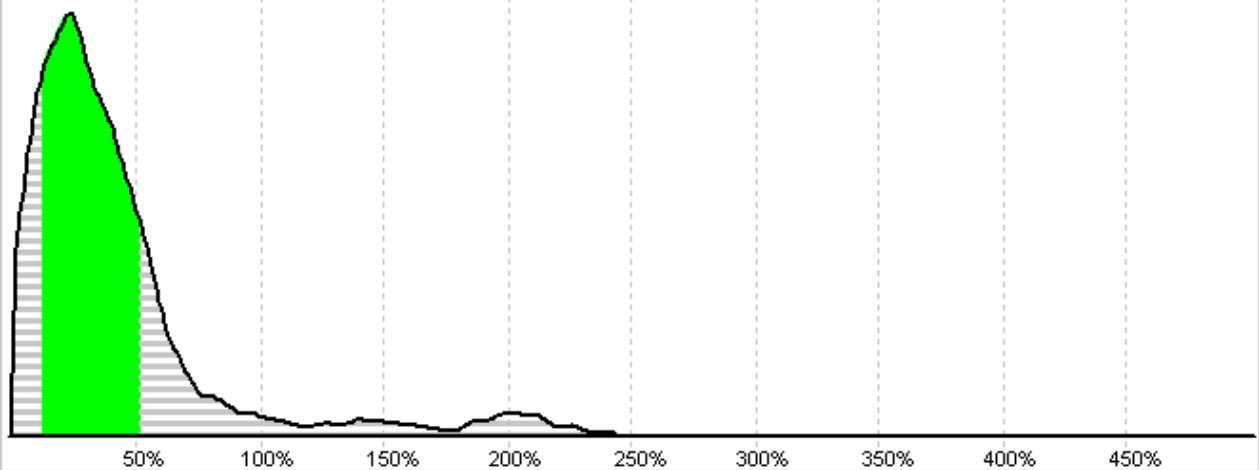




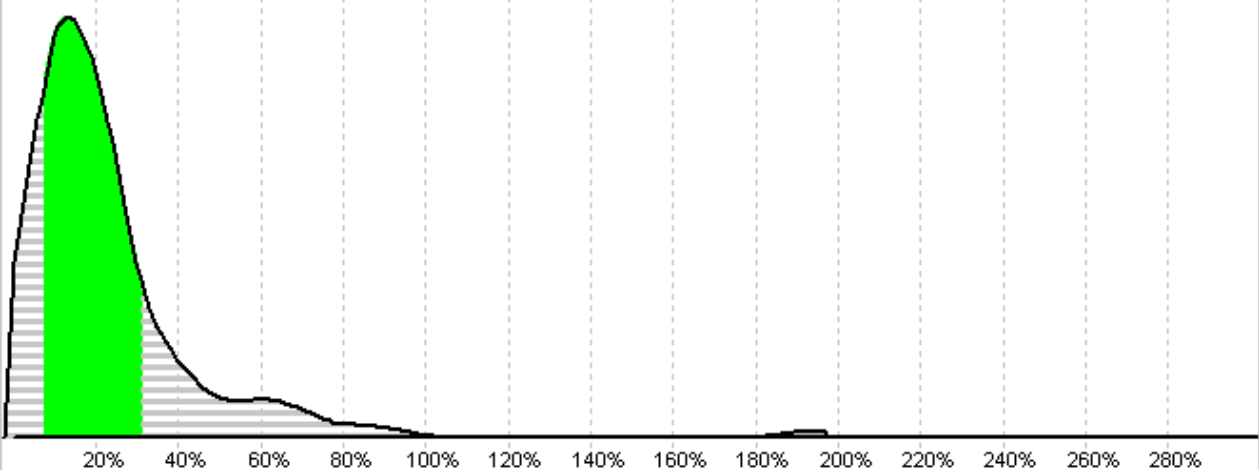
Contracting Triangle - Commodities - Long Term - Rising - Time



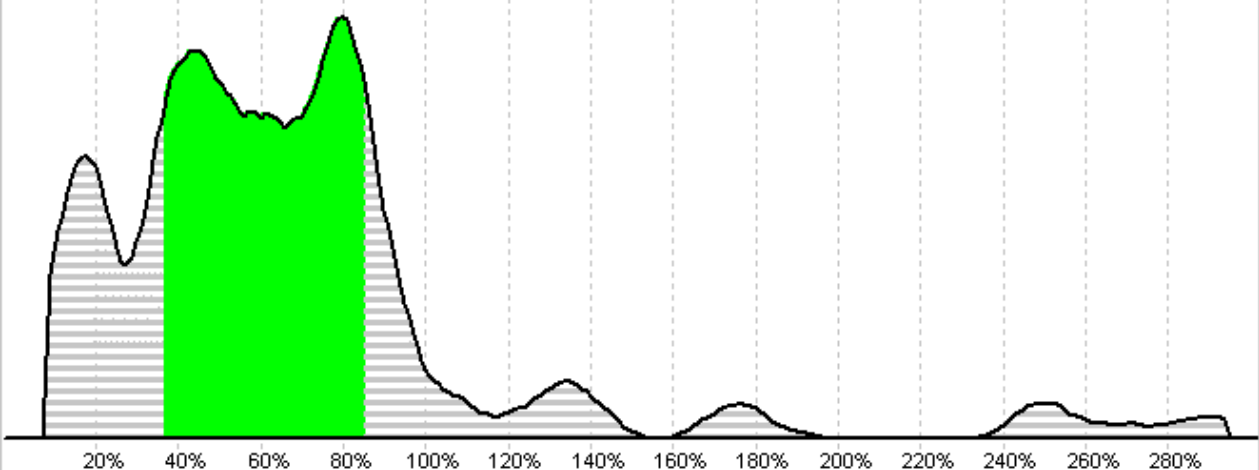
Frequency Distribution: Rising Contracting Triangle Wave3/Wave1 by Time, Degree Primary through Supercycle, Commodities Market\$44

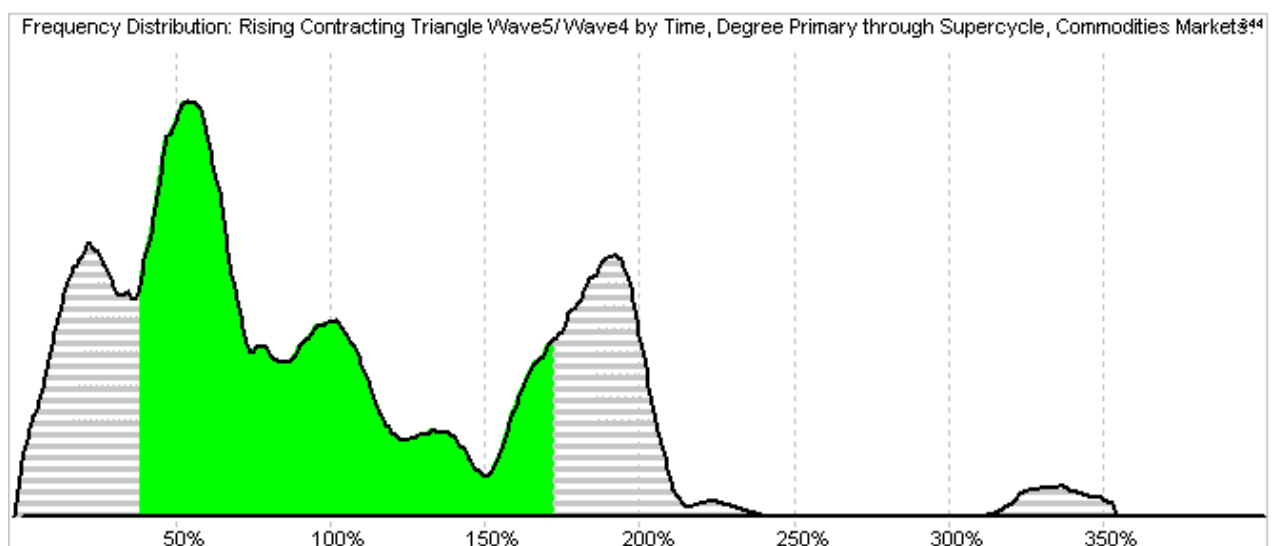
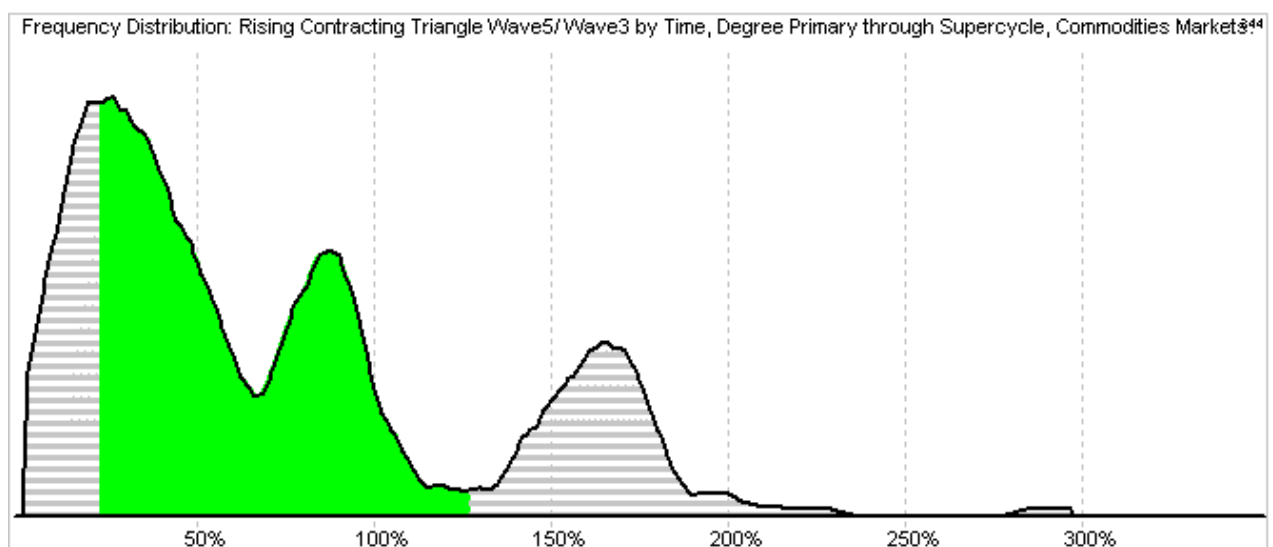
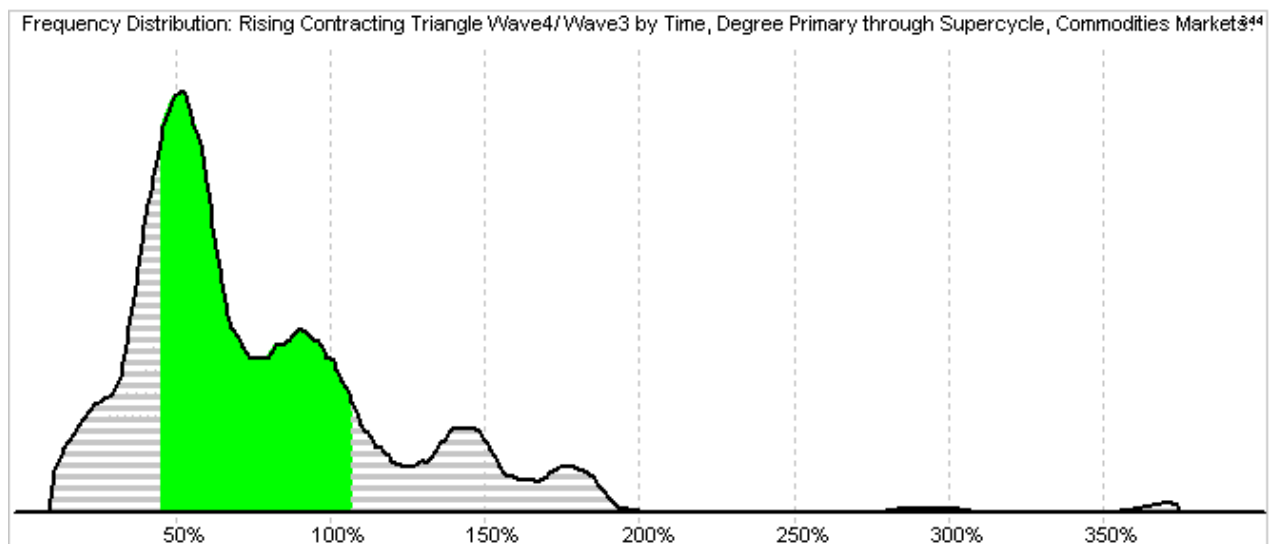


Frequency Distribution: Rising Contracting Triangle Wave5/Wave1 by Time, Degree Primary through Supercycle, Commodities Market\$44

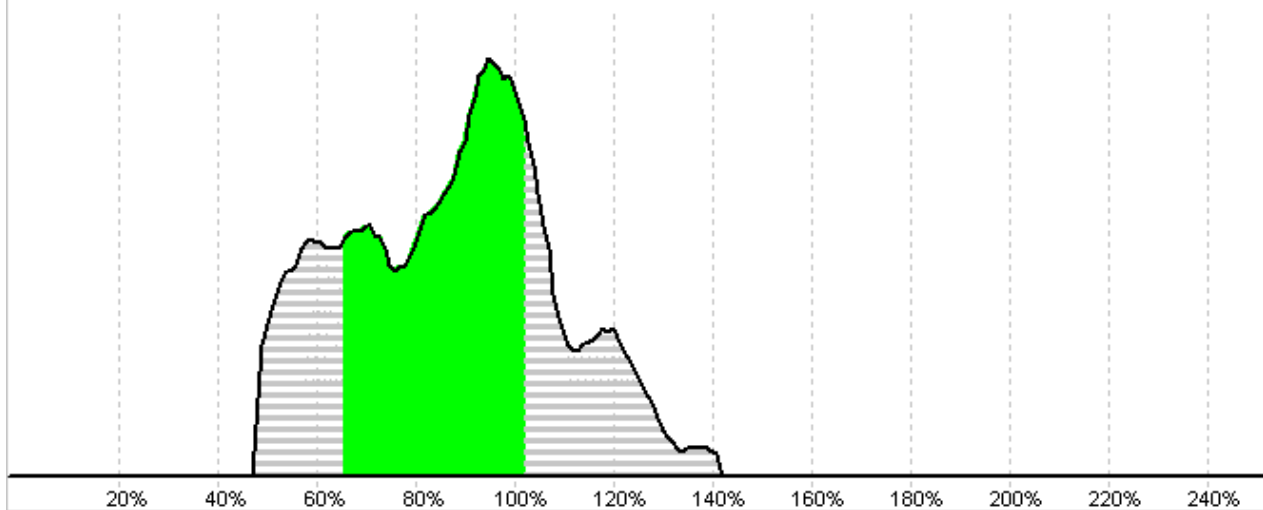
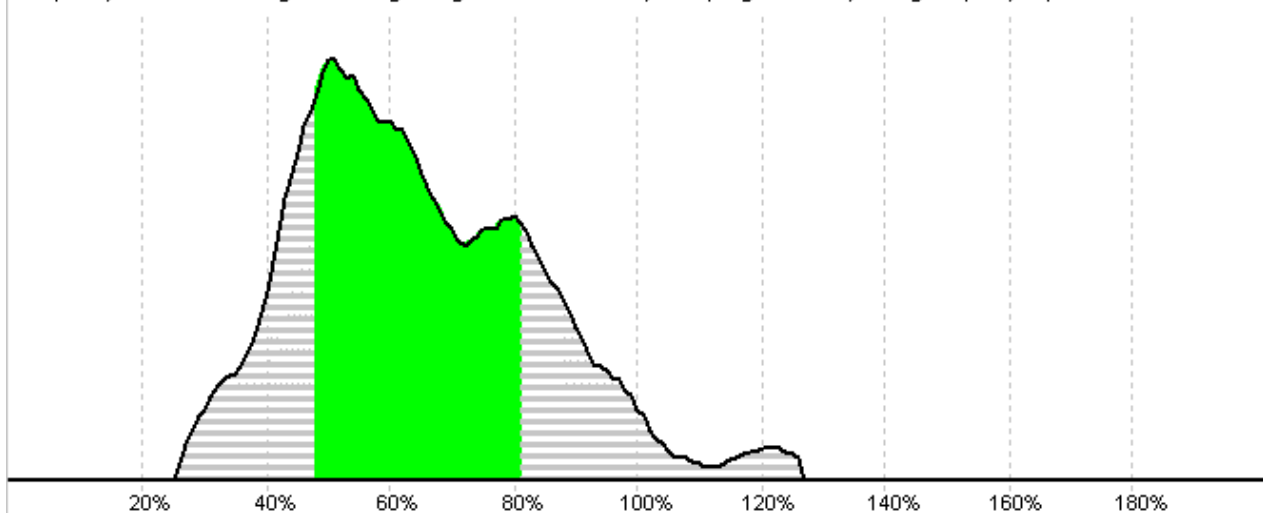
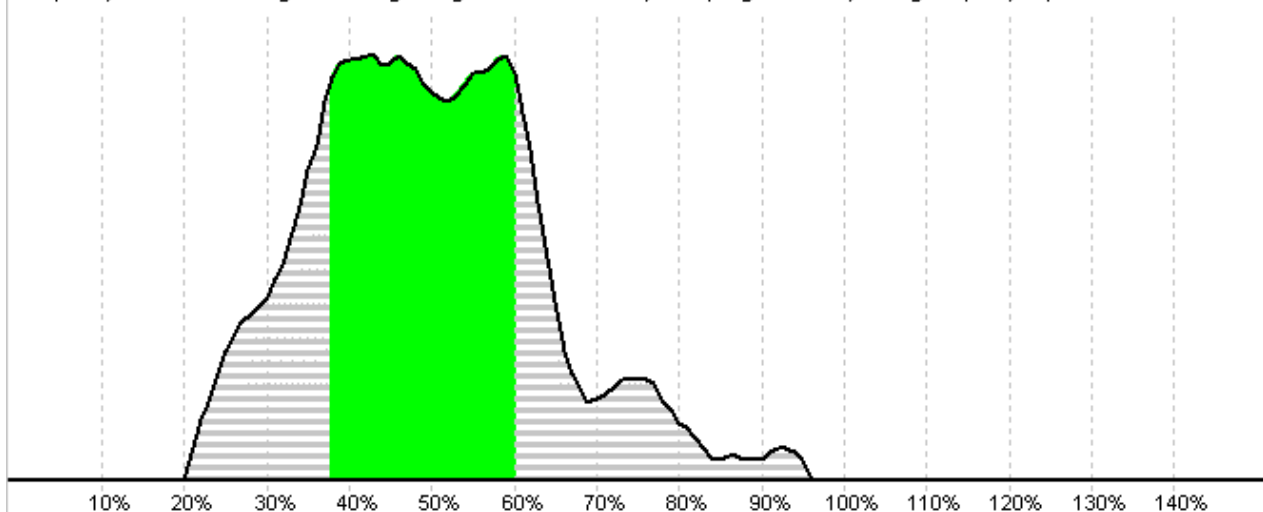


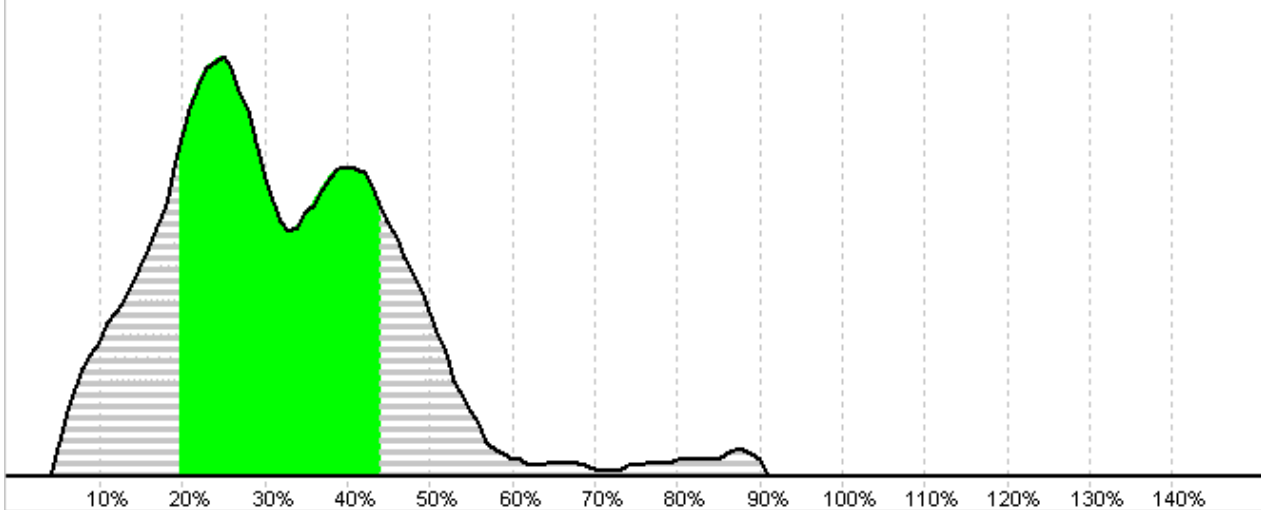
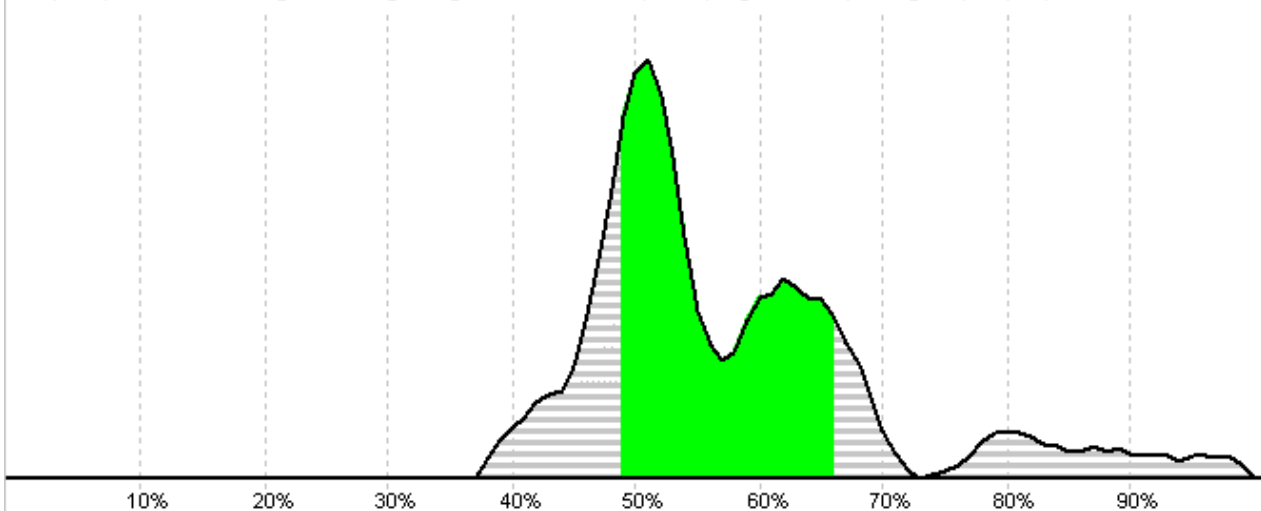
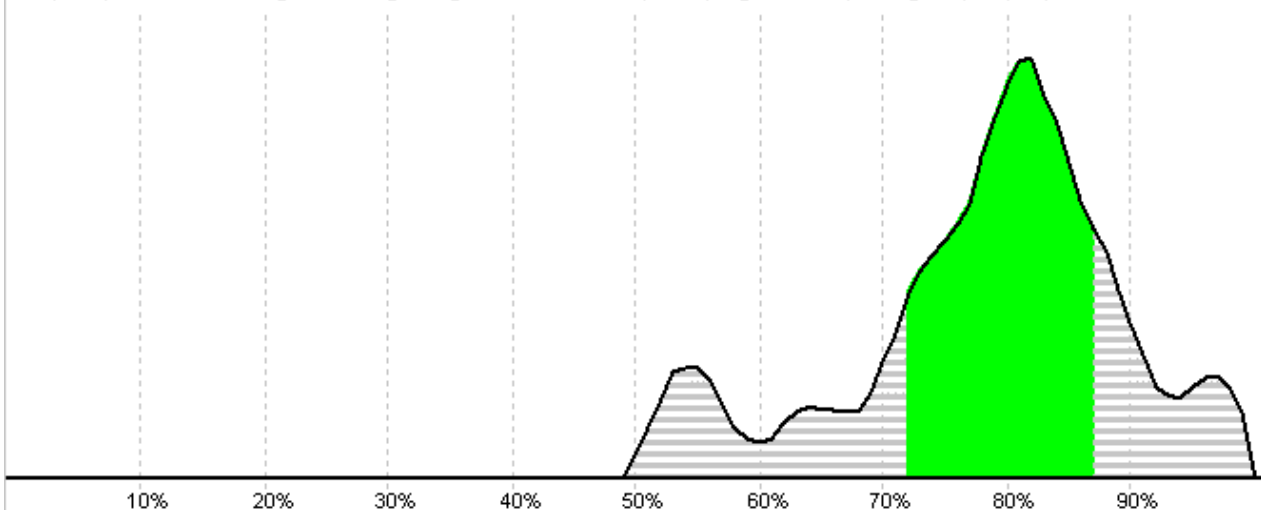
Frequency Distribution: Rising Contracting Triangle Wave4/Wave2 by Time, Degree Primary through Supercycle, Commodities Market\$44

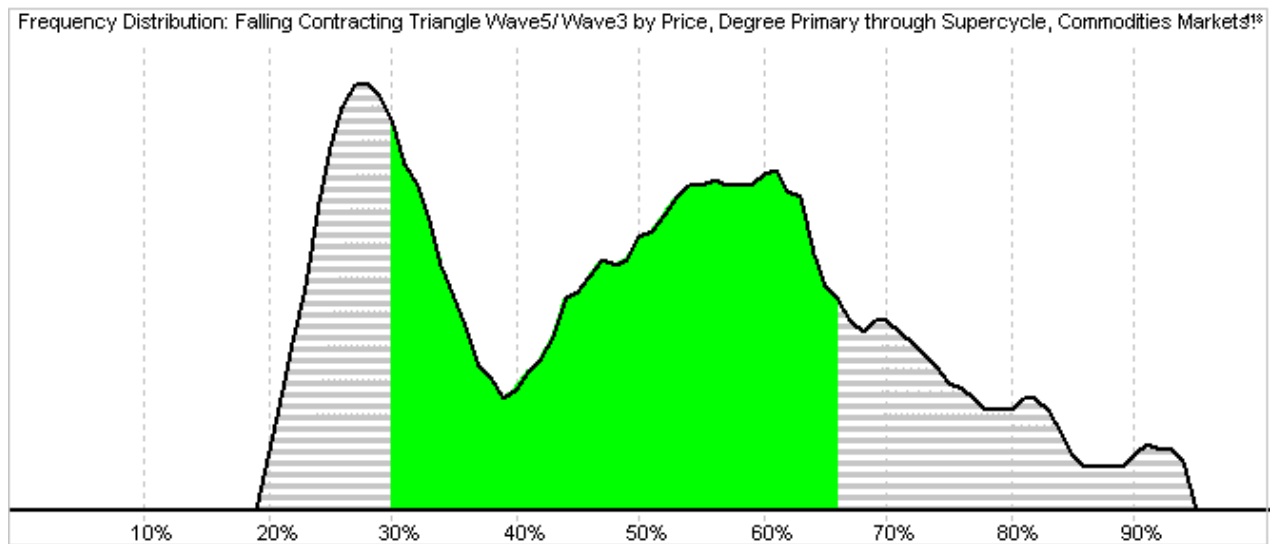




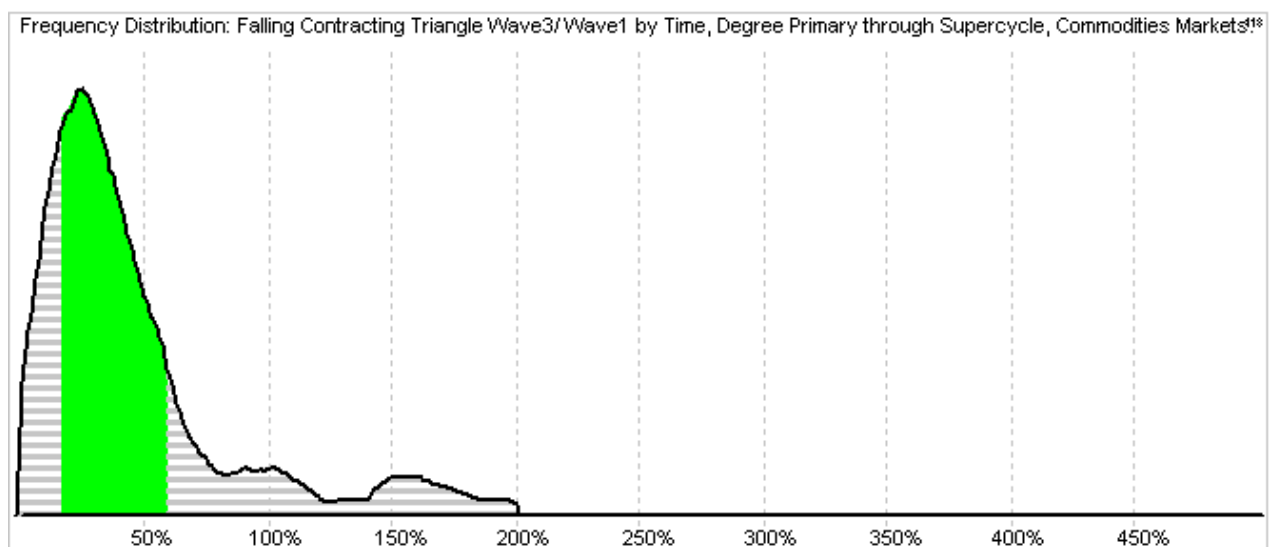
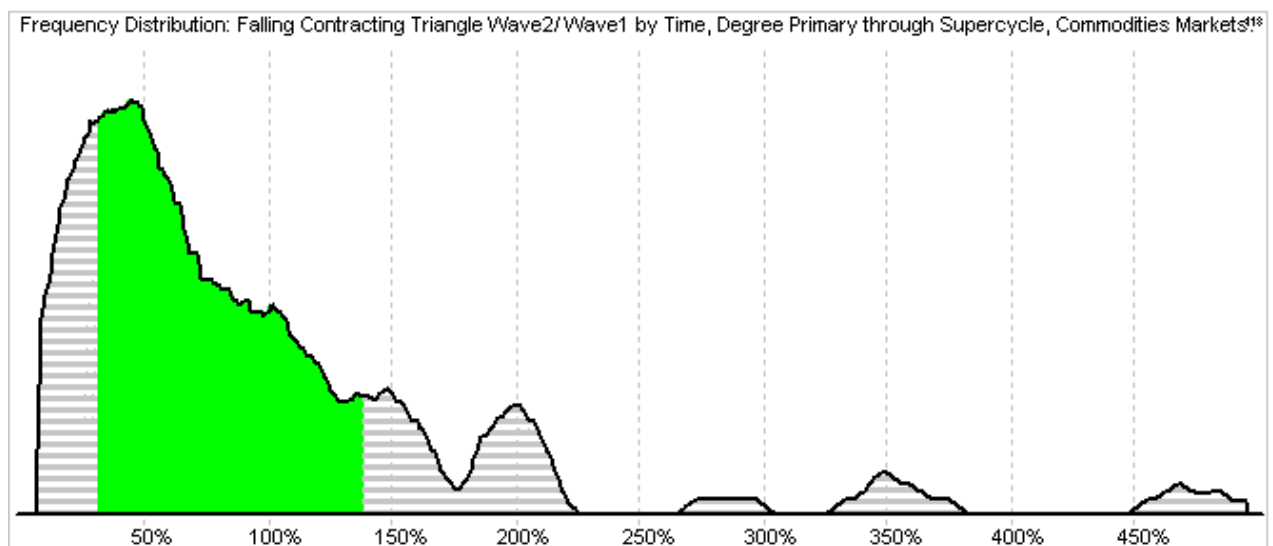
Contracting Triangle - Commodities - Long Term - Falling - Price

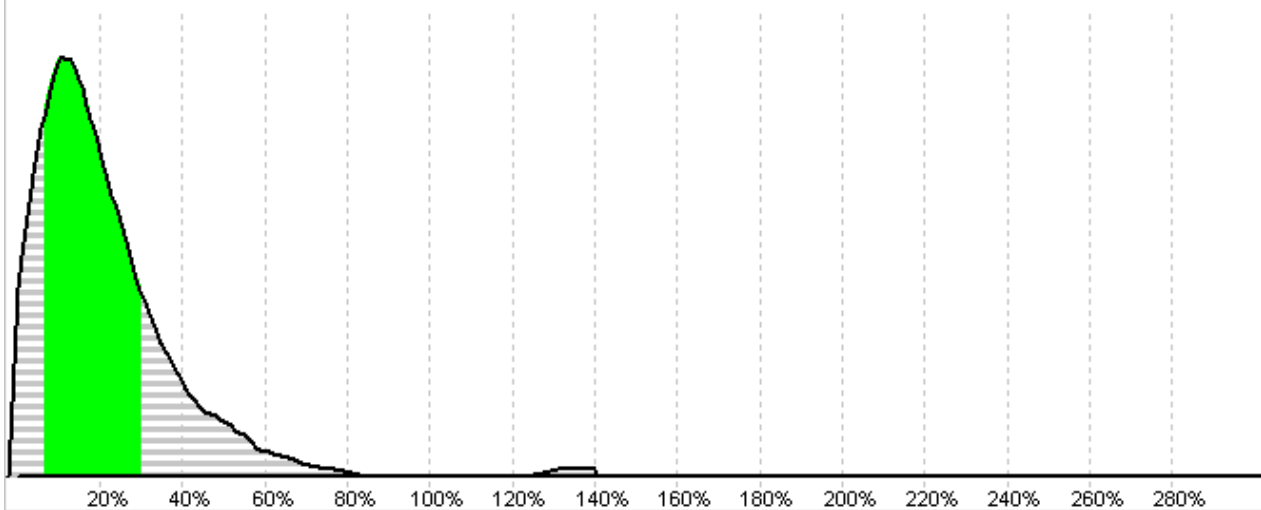
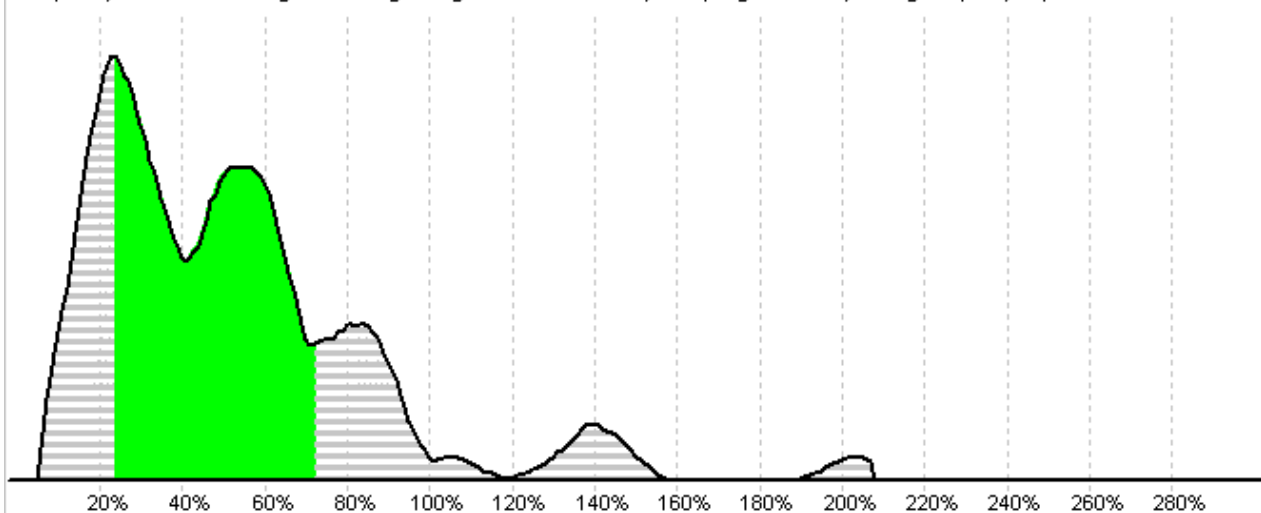
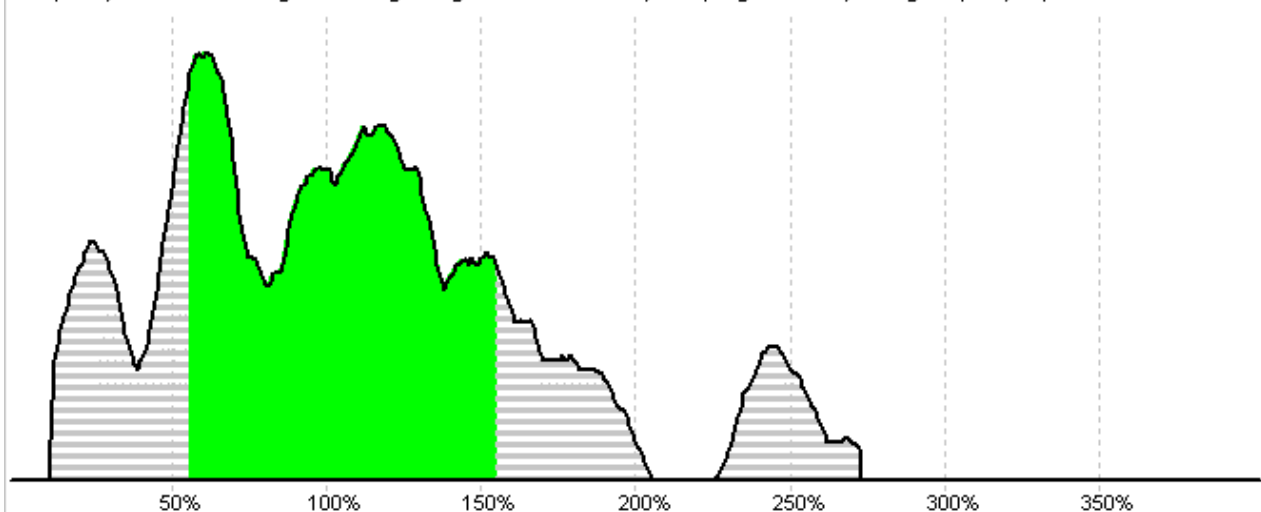
Frequency Distribution: Falling Contracting Triangle Wave2/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave3/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave4/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸

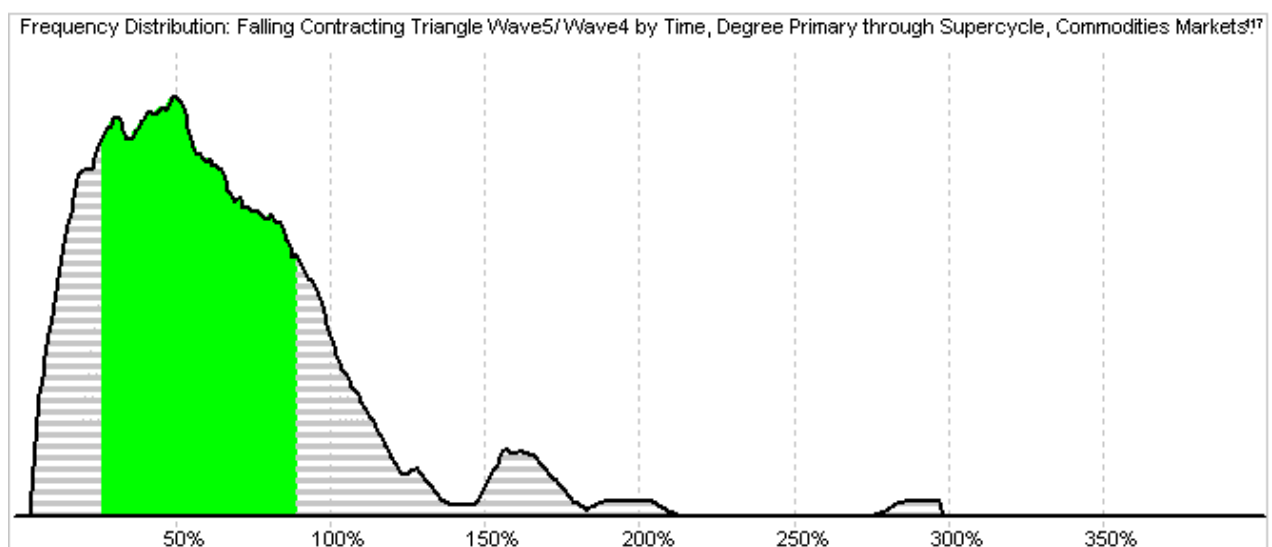
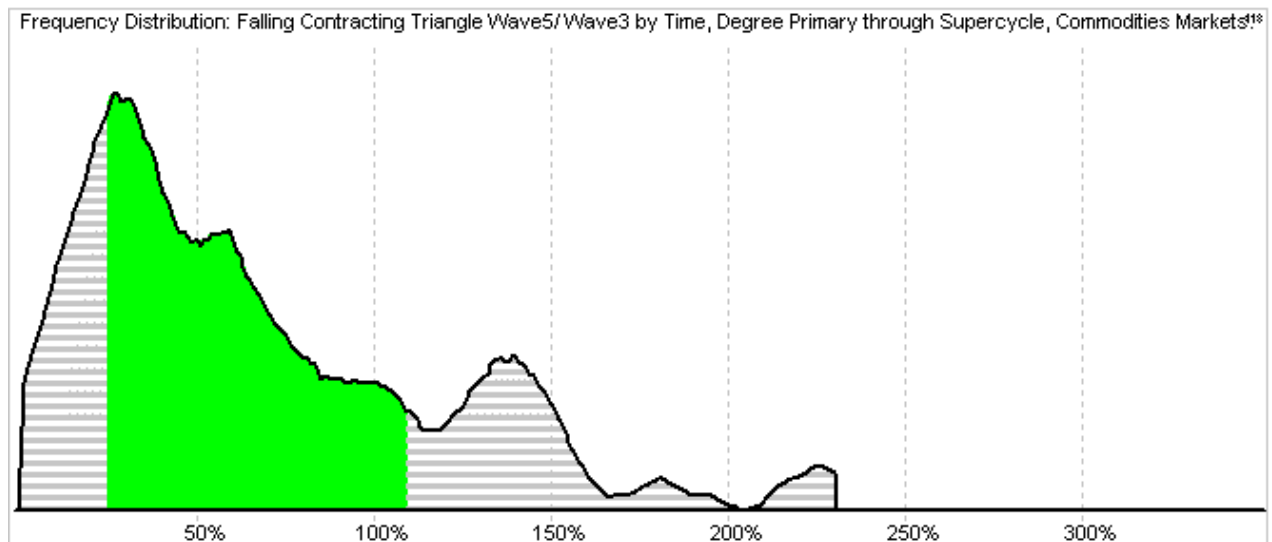
Frequency Distribution: Falling Contracting Triangle Wave5/Wave1 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave4/Wave2 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave4/Wave3 by Price, Degree Primary through Supercycle, Commodities Markets¹⁸



Contracting Triangle - Commodities - Long Term - Falling - Time



Frequency Distribution: Falling Contracting Triangle Wave5/Wave1 by Time, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave4/Wave2 by Time, Degree Primary through Supercycle, Commodities Markets¹⁸Frequency Distribution: Falling Contracting Triangle Wave4/Wave3 by Time, Degree Primary through Supercycle, Commodities Markets¹⁸



Expanding Triangle Internal Wave Structure

Stocks Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	53	21	7	20	0	0	0	0
B	0	0	0	82	15	3	0	0	0	0	0
C	0	0	0	56	13	7	19	6	0	0	0
D	0	0	0	63	20	6	6	5	0	0	0
E	0	0	0	83	15	2	0	0	0	0	0

Stocks Falling

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	53	21	7	20	0	0	0	0
B	0	0	0	82	15	3	0	0	0	0	0
C	0	0	0	56	13	7	19	6	0	0	0
D	0	0	0	63	20	6	6	5	0	0	0
E	0	0	0	83	15	2	0	0	0	0	0

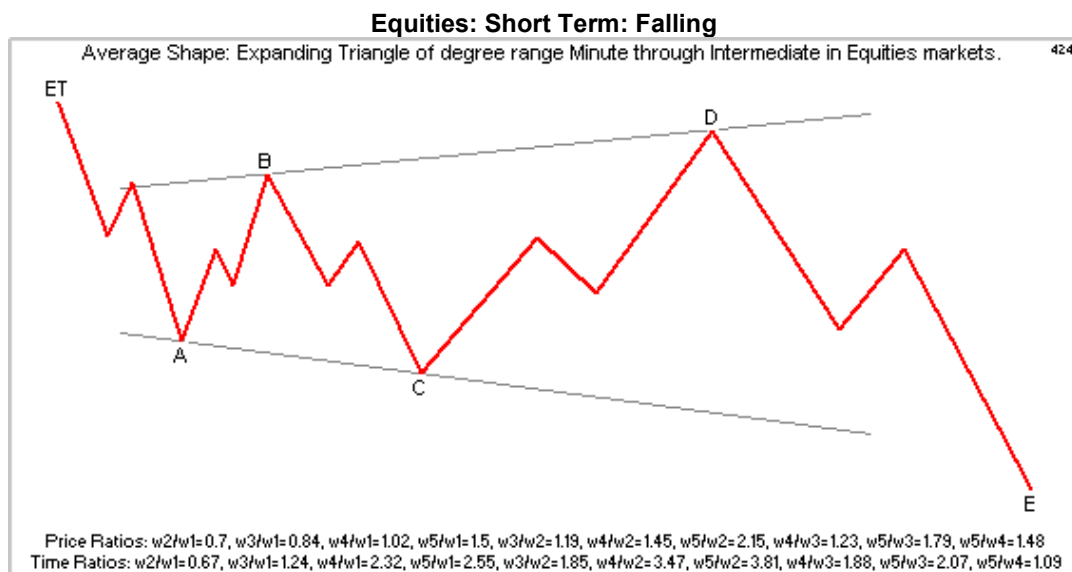
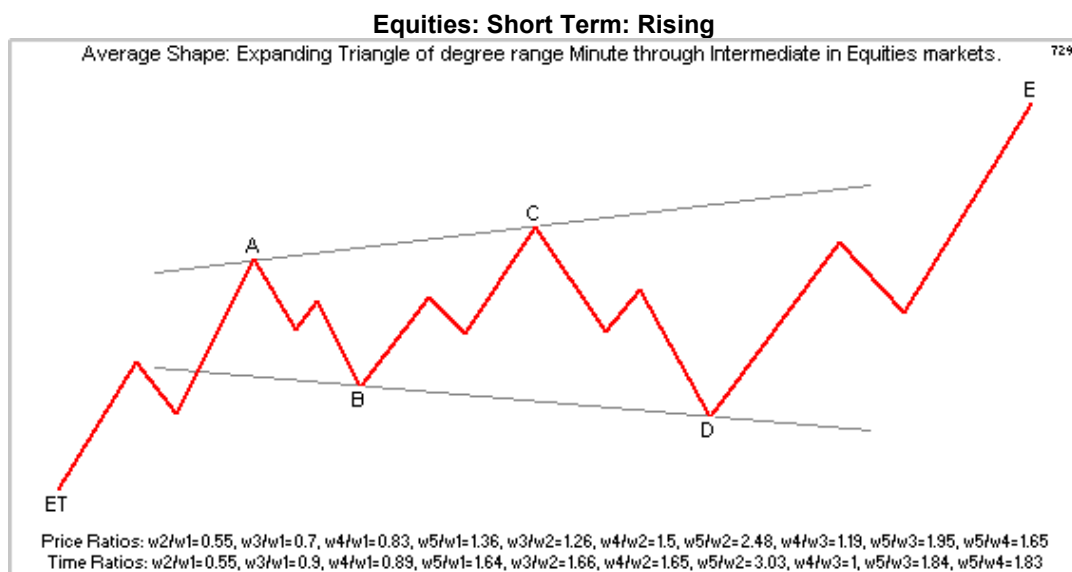
Commodities Rising

Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
A	0	0	0	54	18	6	22	0	0	0	0

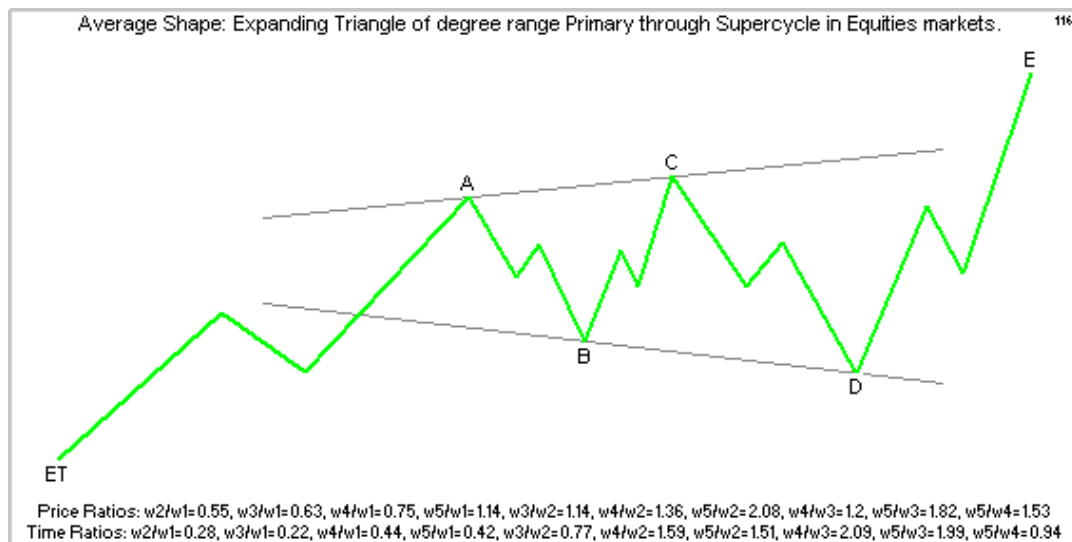
B	0	0	0	85	13	2	0	0	0	0	0
C	0	0	0	58	12	5	19	6	0	0	0
D	0	0	0	63	18	6	7	6	0	0	0
E	0	0	0	86	12	2	0	0	0	0	0

Commodities Falling	Wave	IM	LD	ED	ZZ	DZ	TZ	FL	D3	T3	CT	ET
	A	0	0	0	54	18	6	22	0	0	0	0
	B	0	0	0	85	13	2	0	0	0	0	0
	C	0	0	0	58	12	5	19	6	0	0	0
	D	0	0	0	63	18	6	7	6	0	0	0
	E	0	0	0	86	12	2	0	0	0	0	0

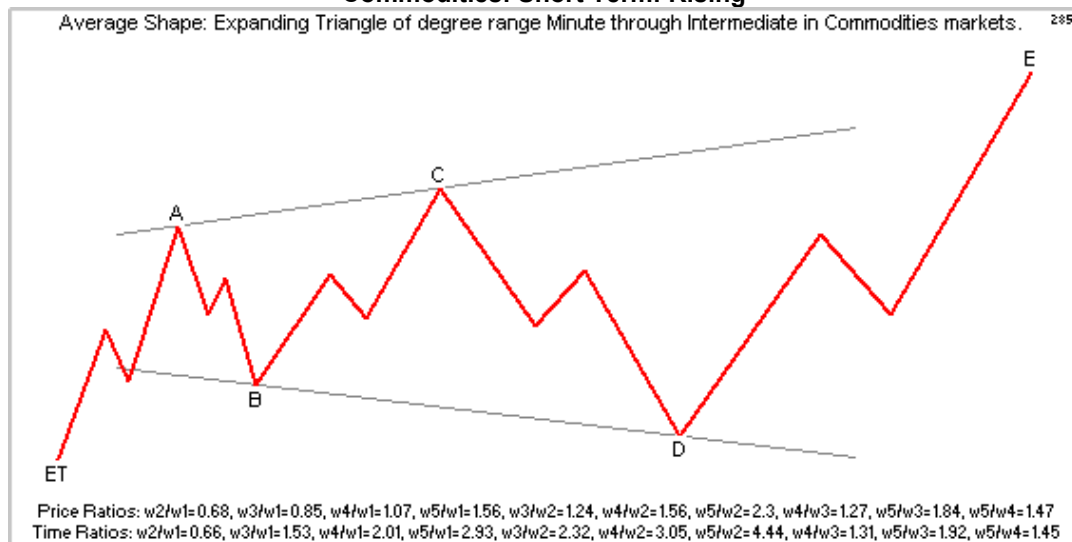
Expanding Triangle Average Wave Shape



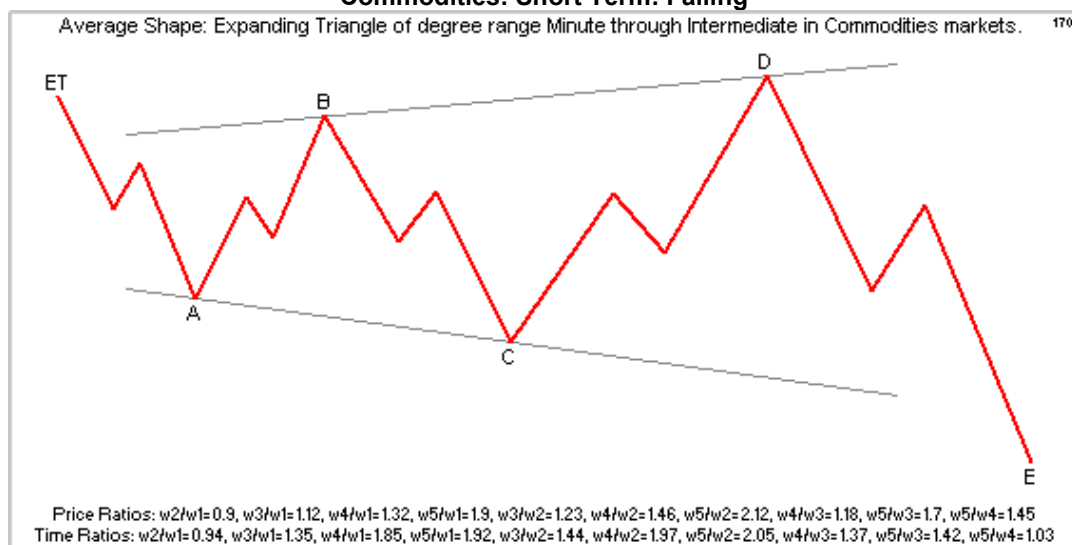
Equities: Long Term: Rising



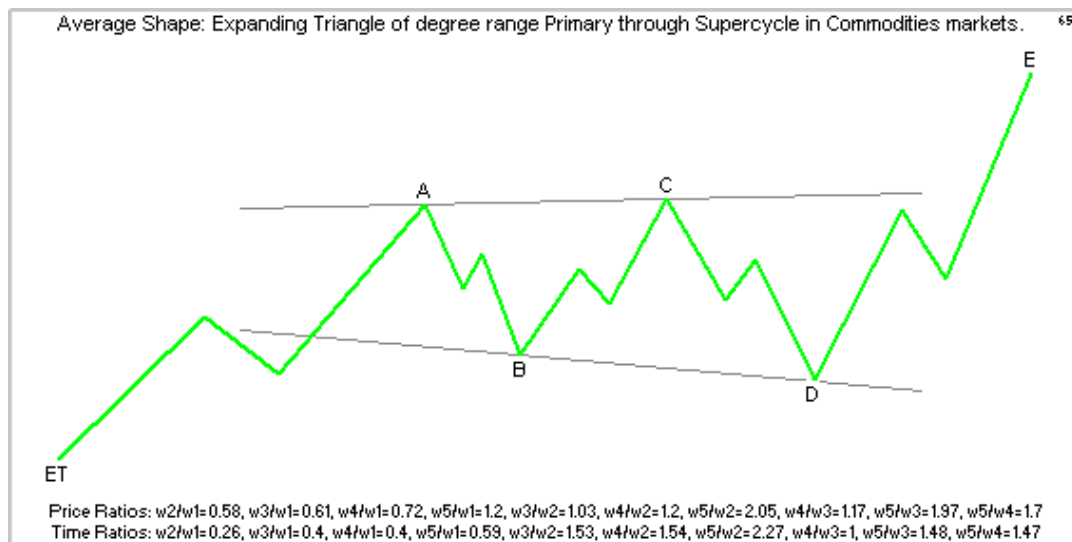
Commodities: Short Term: Rising



Commodities: Short Term: Falling



Commodities: Long Term: Rising



Expanding Triangle Wave Ratios

Expanding Triangles are rare. There are too few examples in the database to give statistically significant results.