

Charts for IEF Date: 09-24-18:19 (Thursday)

IEF is: 10 Year T Bond [Quote](#) [Profile](#) Pent Chg: -0.53

IEF has a leveraged long version: [TYD](#)

APC Table for IEF																		
IEF	CS	B	P	Efficiency				S	D	Exhaustion			Trend Bias		F	C	V	O
Monthly				-96					F: 2			2		98		M		
Weekly				-51					F: 1			20		0		W		
Daily				-100					C: 4			0		81		D		
90				-11					F: 0			38		12		90		
60				22					F: 0			36		22		60		
45				39					C: 6			13		45		45		
30				84					C: 11			0		81		30		
15				-66					C: 12			0		65		15		
10				-51					C: 11			0		0		10		
1	CS	2	3	4	4a	5	6	D	7	8	Ct	9	10	11	12	13	14	16
eDiff			35	24		33	9				45	21		32	11			
Diff			30	27		34	7				40	8		40	32			

eDiff Diff

Boot Strap 60 40

Weighted Ave			Chnnl	BSh	CP	FAN	IFan
-46	Monthly	0/38					
-5	Weekly	6/32					
-45	Daily	0/38					
19	90	7/31					
17	60	13/25					
11	45	5/33					
14	30	3/35					
-49	15	0/38					
-41	10	0/38					

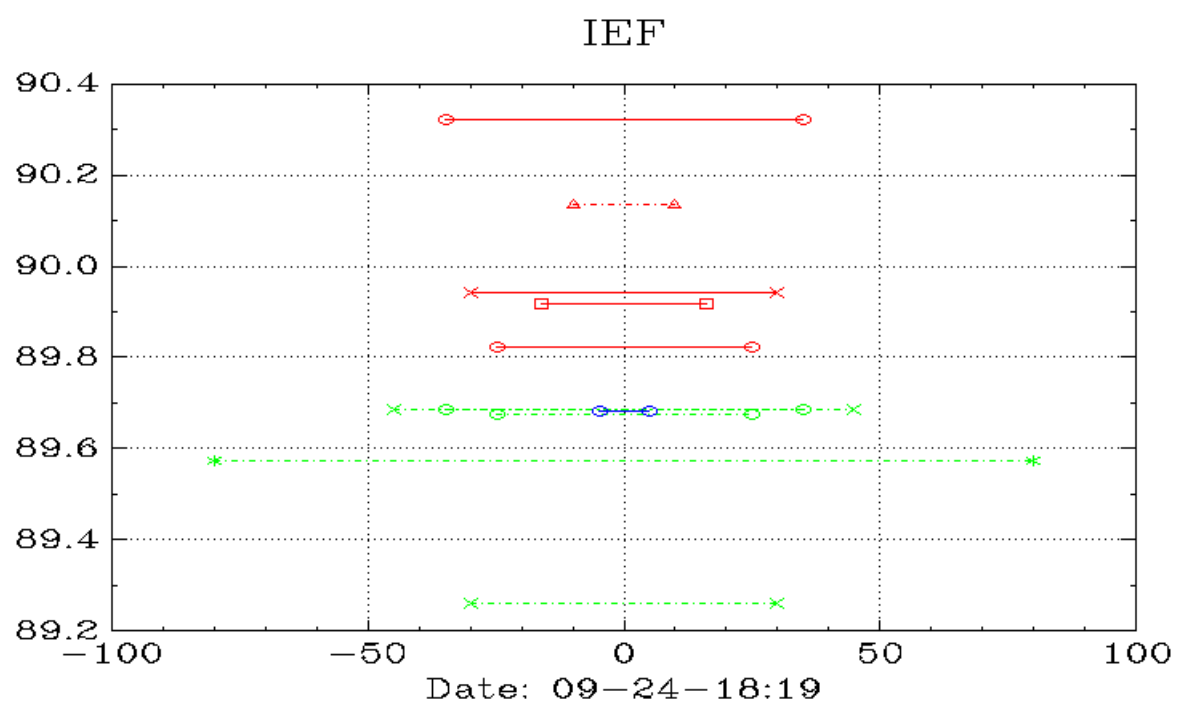
Channel	
Monthly	-1
Weekly	-5
Daily	-23
90	-8
10	0

APC Signal Explanations	
VAP Ichimoku Cloud Signals (Money Factory with no Bootstrapping)	
This strategy for Col 14 may be applied to any row of the APC Table. Row 30 is recommended.	

14		Buy Long Pos	Buy a long position as soon as possible after this signal.
		Buy Short Pos	Buy a short position as soon as possible after this signal.
		Hold Long Pos	As long as this signal is visible, the up-trend continues.
		Hold Short Pos	As long as this signal is visible, the down-trend continues.
		Sell Short Pos	You should not be holding a short position after this signal.
		Sell Long Pos	You should not be holding a long position after ths signal.
		Sell Short Pos	You should not be holding a short position after this signal.
		Sell Long Pos	You should not be holding a long position after ths signal.
		No Trend	The slope of the navy blue line is zero.
APC Signals			
2		When Green	A strong bullish trend exists when this number is over 50
		When Red	A strong bearish trend exists when this number is over 50
3			This is a visual aid for Column 2.
4		Buy	A bullish APC signal exists. Check parent strength and Column 7 for conflicts.
		Sell	A bearish APC signal exists. Check parent strength and Column 7 for conflicts.
		Weak Buy	A bullish APC signal exists. Check parent strength and Column 7 for conflicts.
		Weak Sell	A bearish APC signal exists. Check parent strength and Column 7 for conflicts.
		No Signal	No APC signal exists. Check Column 2 to see current trend strength.
Support and Resistance Signals			
5		Strong Buy	Price is in the solid green wedge, and above the purple line.
		Strong Sell	Price is in the solid red wedge, and below the purple line.
		Buy	Price is in the solid green wedge. Check chart for conflicts.
		Sell	Price is in the solid red wedge. Check chart for conflicts.
		No Signal	
6		Support Below	Downward price movement is blocked, unless price closes below the floor.
		Resistnc Above	Upward price movement is blocked, unless price closes above the ceiling.
		Sandwich	Price will oscillate tward a position between the horizontal lines.
		Neutral	Price can move up or down until it collides with the ceiling or floor.
Position of Price in APC Channel			
7		C:	The number of ticks until the ceiling is hit, if price moves up or sideways.
		F:	The number of ticks until the floor is hit, if price moves down or sideways.
8			This is a visual aid for Column 7.
FAN Signals			
12		Buy	A bullish FAN signal exists. Check Columns 5 and 6 for conflicts.
		Sell	A bearish FAN signal exists. Check Columns 5 and 6 for conflicts.
		Sell	A bullish FAN signal has recently ended due to exhaustion.
		Buy	A bearish FAN signal has recently ended due to exhaustion.
		No Signal	No FAN signal exists
Links to Comparison Charts			
13			Links to the various Comparison charts.
Over-Bought Over-Sold Signals			
15		Strong Buy	Price is on the floor, and price tick on OBOS is green (bullish)
		Strong Sell	Price is on the ceiling, and price tick on OBOS is red (bearish)
		Buy	Price is on the floor
		Sell	Price is on the ceiling
		Weak Buy	Price is Over-Sold and volatility is low (price tick is green)

		Weak Sell	Price is Over-Bought and volatility is high (price tick is red)
		Buy	Price is Over-Bought but volatility is low (price tick is green)
		Sell	Price is Over-Sold but volatility is high (price tick is red)
Over-Bought Over-Sold Colors			
16		Green	The price tick is colored green. (bullish)
		Red	The price tick is colored red. (bearish)
		Green	Stronger bullish signal.
		Red	Stronger bearish signal.

IEF Bootstrap



IEF APC Comparison for Monthly, Weekly

Monthly APC:  FAN:  VAPI: 

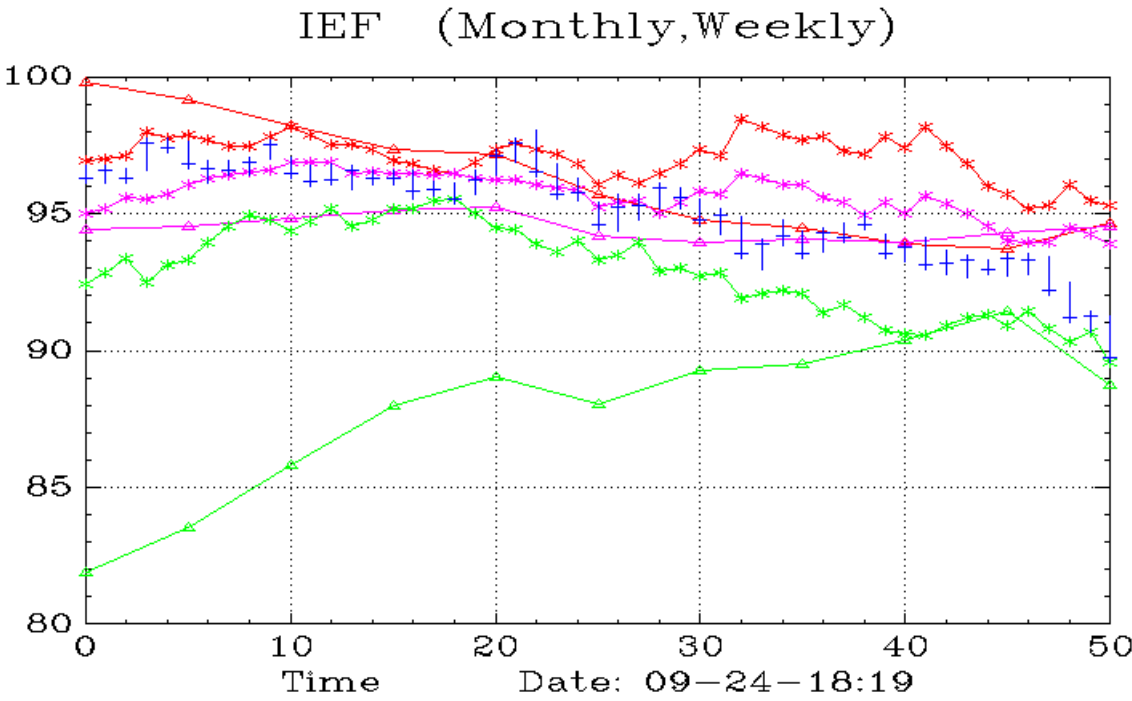
Weekly APC:  FAN:  VAPI: 

Monthly Ceiling: 4 Floor: 2 Eff: 

Weekly Ceiling: 8 Floor: 1 Eff: 

Monthly R: 94.65 P: 89.71 G: 88.72 P: 94.55

Weekly R: 95.30 P: 89.71 G: 89.57 P: 93.91



IEF APC Comparison for Weekly, Daily

Weekly APC:  FAN:  VAPL: 

Daily APC:  FAN:  VAPL: 

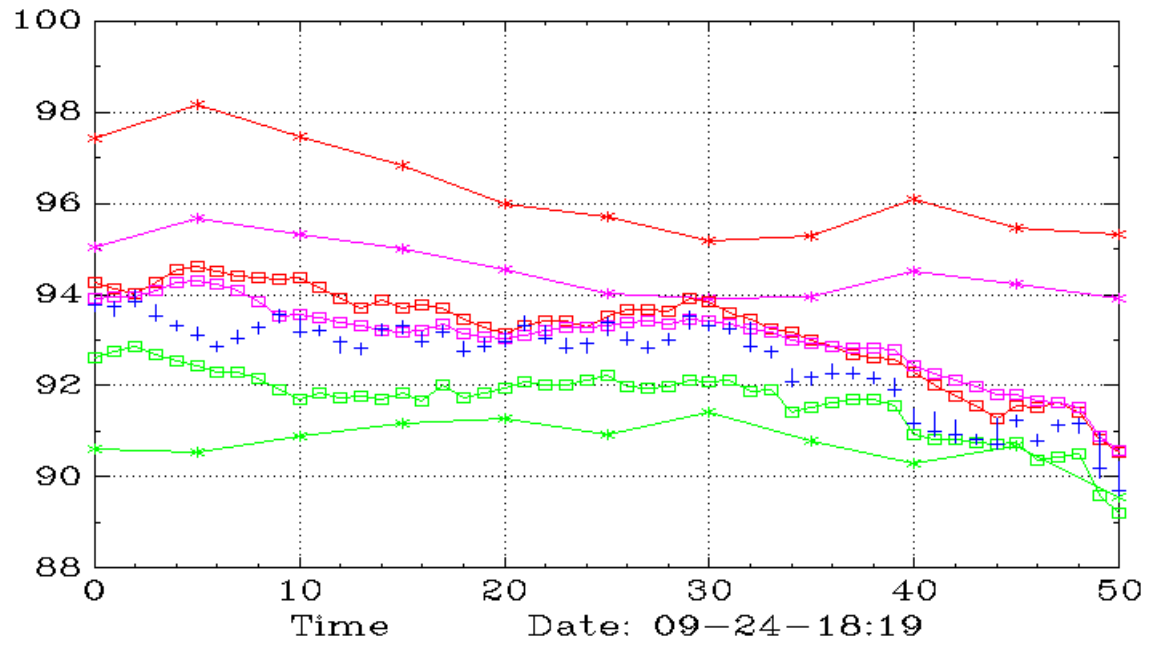
Weekly Ceiling: 8 Floor: 1 Eff: 

Daily Ceiling: 4 Floor: 8 Eff: 

Weekly R: 95.30 P: 89.71 G: 89.57 P: 93.91

Daily R: 90.56 P: 89.71 G: 89.20 P: 90.59

IEF (Weekly,Daily)



IEF APC Comparison for Daily, 90, 60

Daily APC:  FAN:  VAPI: 

Daily Ceiling: 4 Floor: 8 Eff: 

Daily R: 90.56 P: 89.71 G: 89.20 P: 90.59

90 APC:  FAN:  VAPI: 

60 APC:  FAN:  VAPI: 

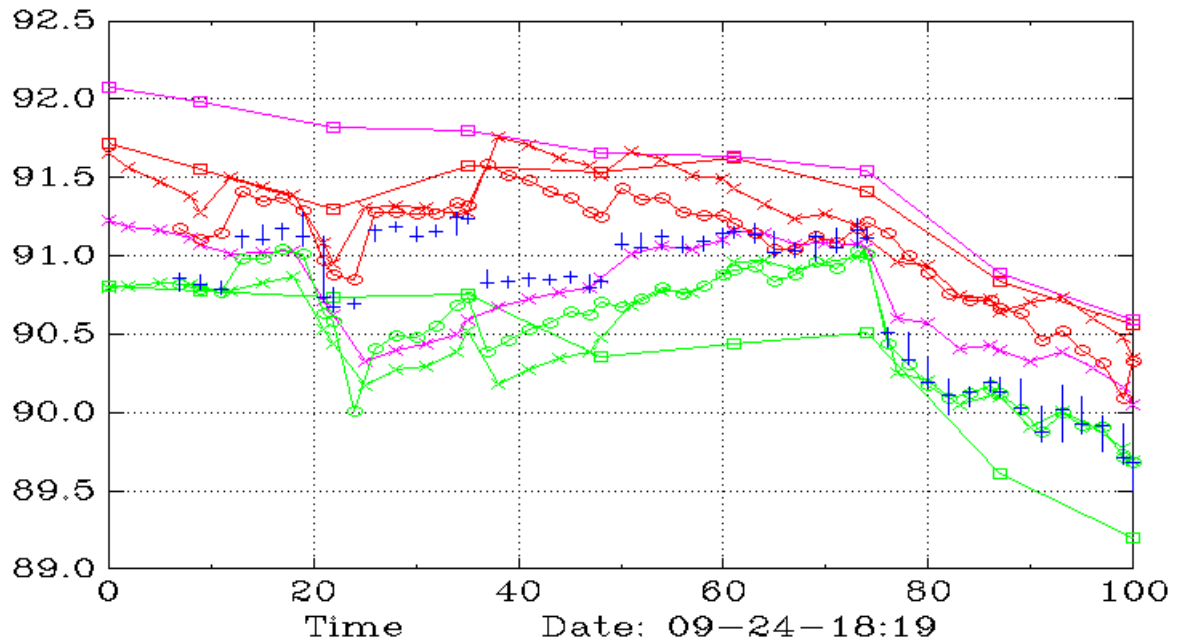
90 Ceiling: 7 Floor: 0 Eff: 

60 Ceiling: 8 Floor: 0 Eff: 

90 R: 90.35 P: 89.68 G: 89.69 P: 90.05

60 R: 90.32 P: 89.68 G: 89.69 P: 89.93

IEF (Daily,90,60)



IEF APC Comparison for Daily, 45, 30	
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Daily APC: FAN: VAPI:

Daily Ceiling: 4 Floor: 8 Eff: [REDACTED]

Daily	R: 90.56	P: 89.71	G: 89.20	P: 90.59
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45 APC: FAN: VAPI:

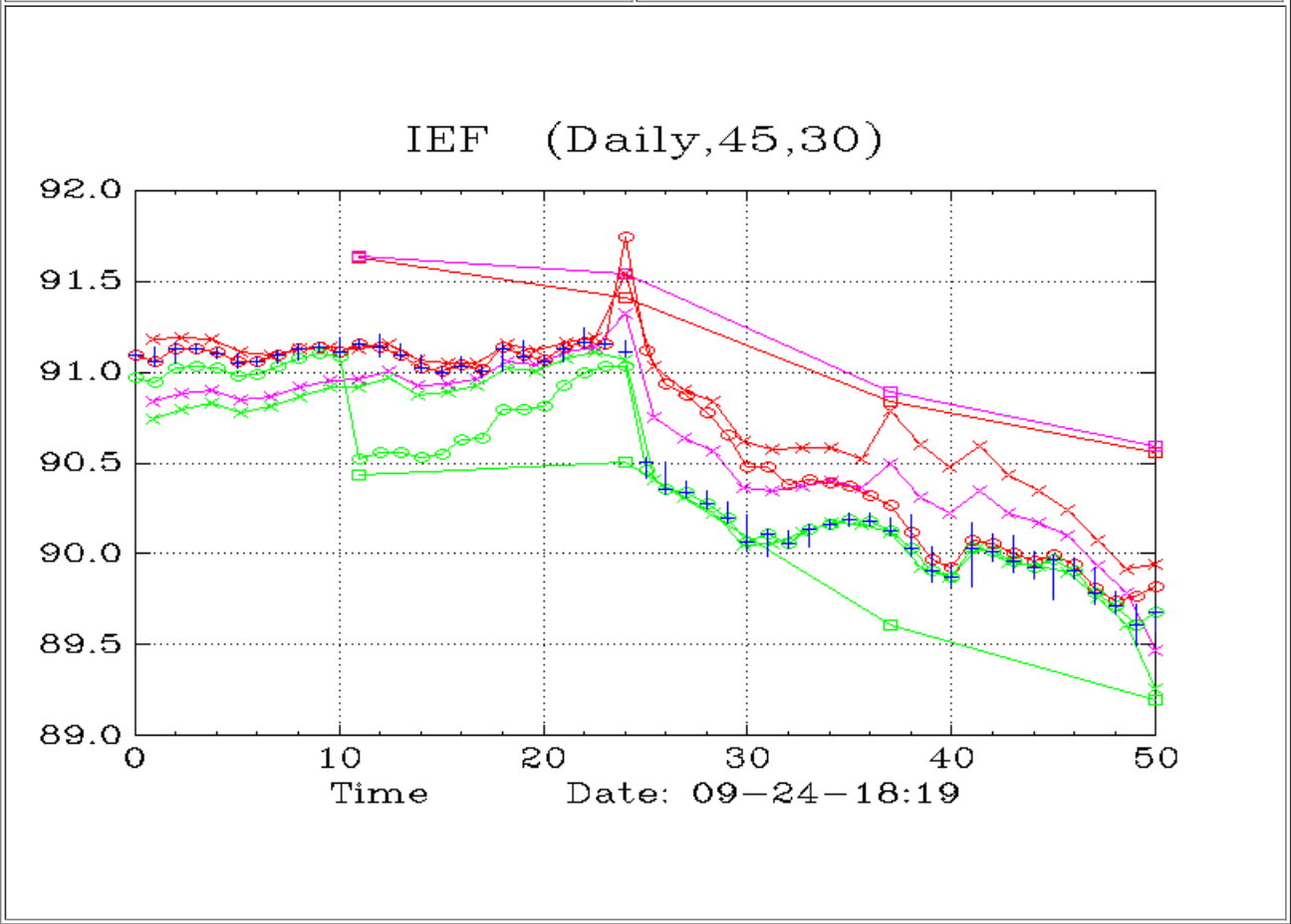
30 APC:  FAN:  VAPI: 

45	Ceiling: 6	Floor: 50	Eff.
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30 Ceiling: 11 Floor: 50 Eff:

45	R: 89.94	P: 89.68	G: 89.26	P: 89.47
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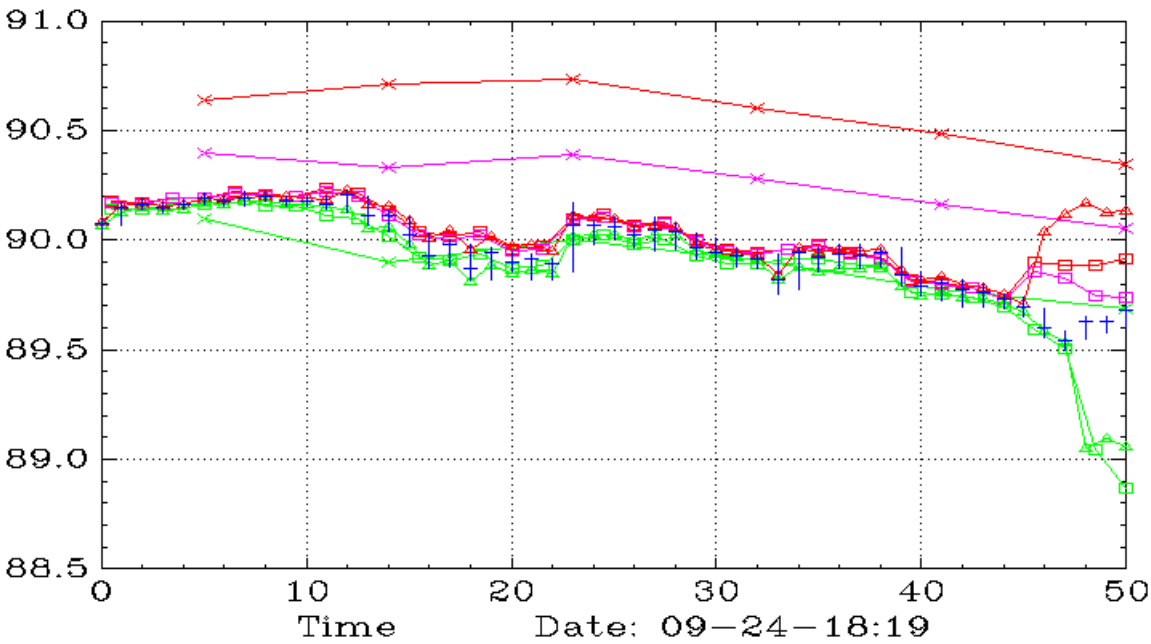
30	R: 89.82	P: 89.68	G: 89.68	P: 89.69
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IEF APC Comparison for 90, 15, 10

90	APC: 	FAN: 	VAPI: 	
90	Ceiling: 7	Floor: 0	Eff: 	90 R: 90.35 P: 89.68 G: 89.69 P: 90.05
15	APC: 	FAN: 	VAPI: 	10 APC: 
15	Ceiling: 12	Floor: 50	Eff: 	10 Ceiling: 11 Floor: 50 Eff: 
15	R: 89.92 P: 89.68 G: 88.87 P: 89.74			10 R: 90.13 P: 89.68 G: 89.06 P: 89.87

IEF (90,15,10)



IEF : 10 Year T Bond (Monthly)

IEF Ichimoku Cloud for Monthly

IEF High: 98.05

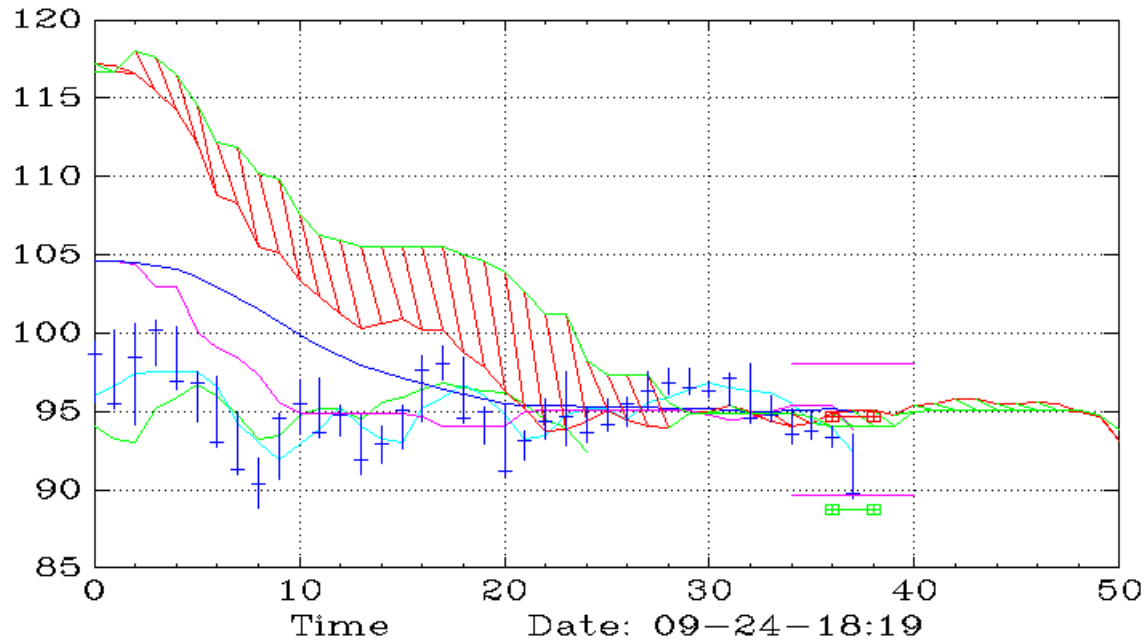
IEF Stop: 89.69

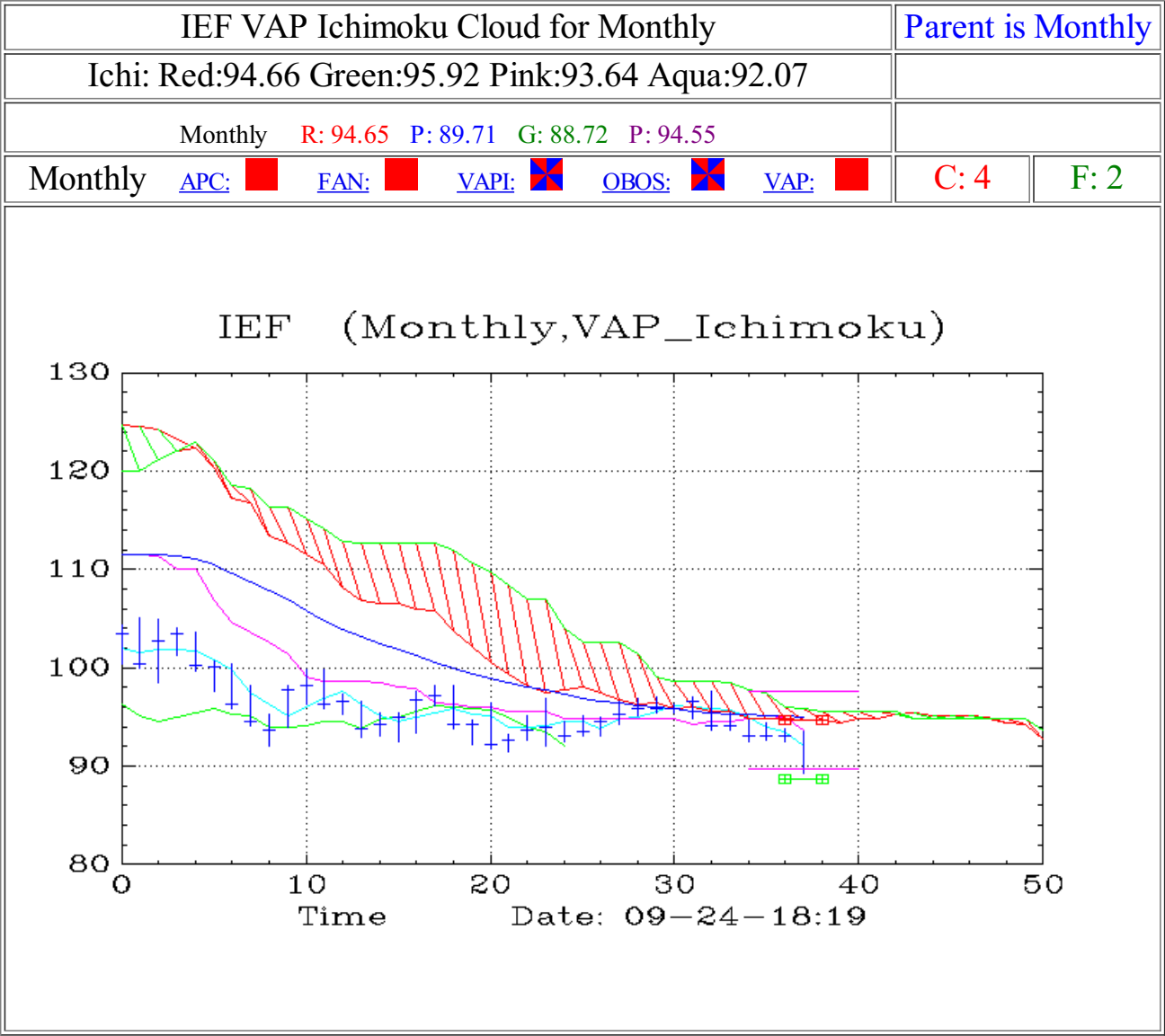
IEF: Red:95.13 Green:94.02 Pink:93.87 Aqua:92.38

C: 4

F: 2

IEF (Monthly,Ichimoku)



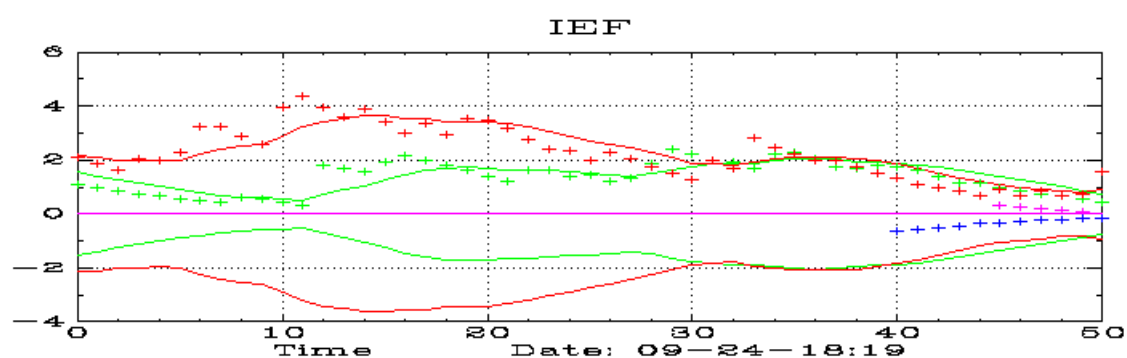


IEF Prevailing Market Direction for Monthly

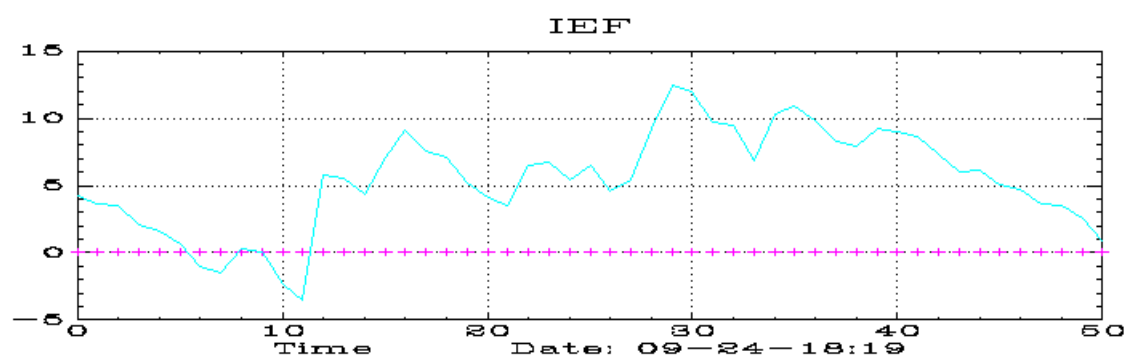
Pmd Down -0.19

-0.26 -0.23 -0.19 -0.17 -0.19

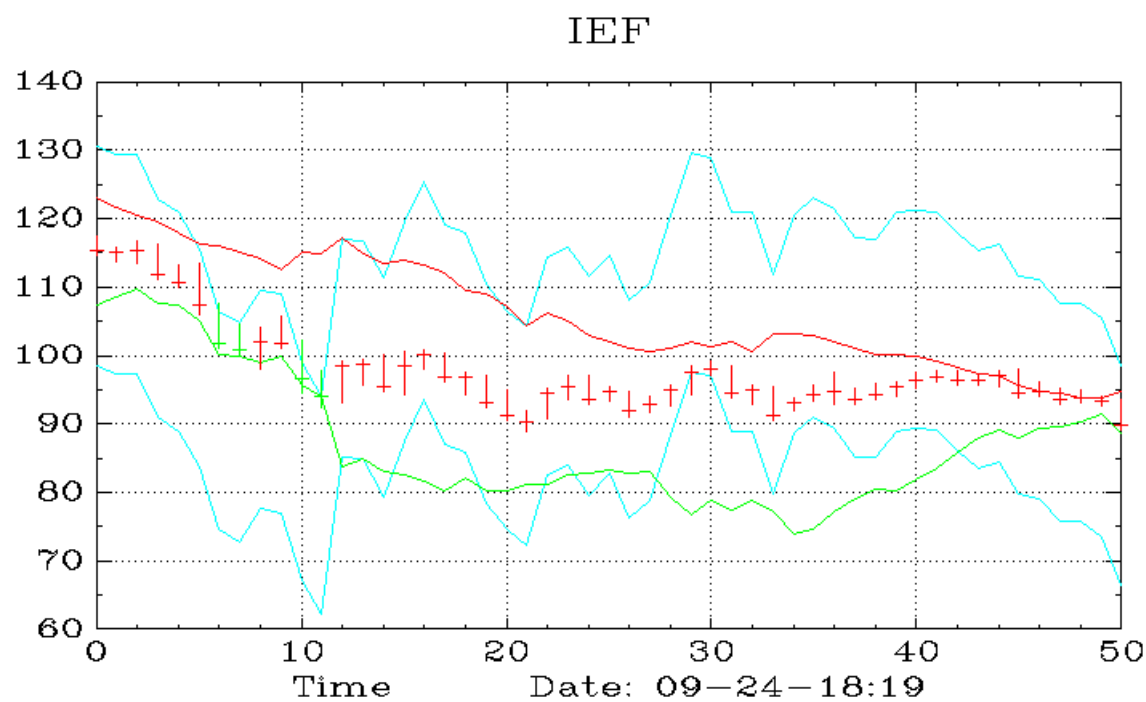
TsrVal -0.20



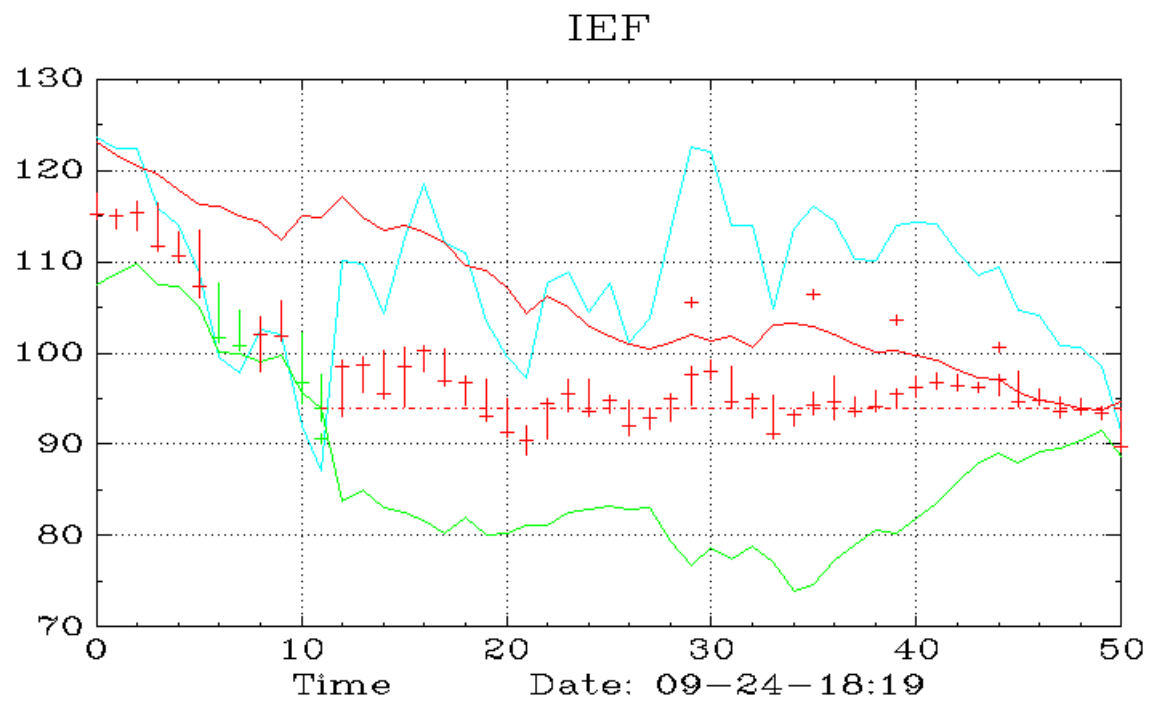
IEF Efficiency Chart for Monthly



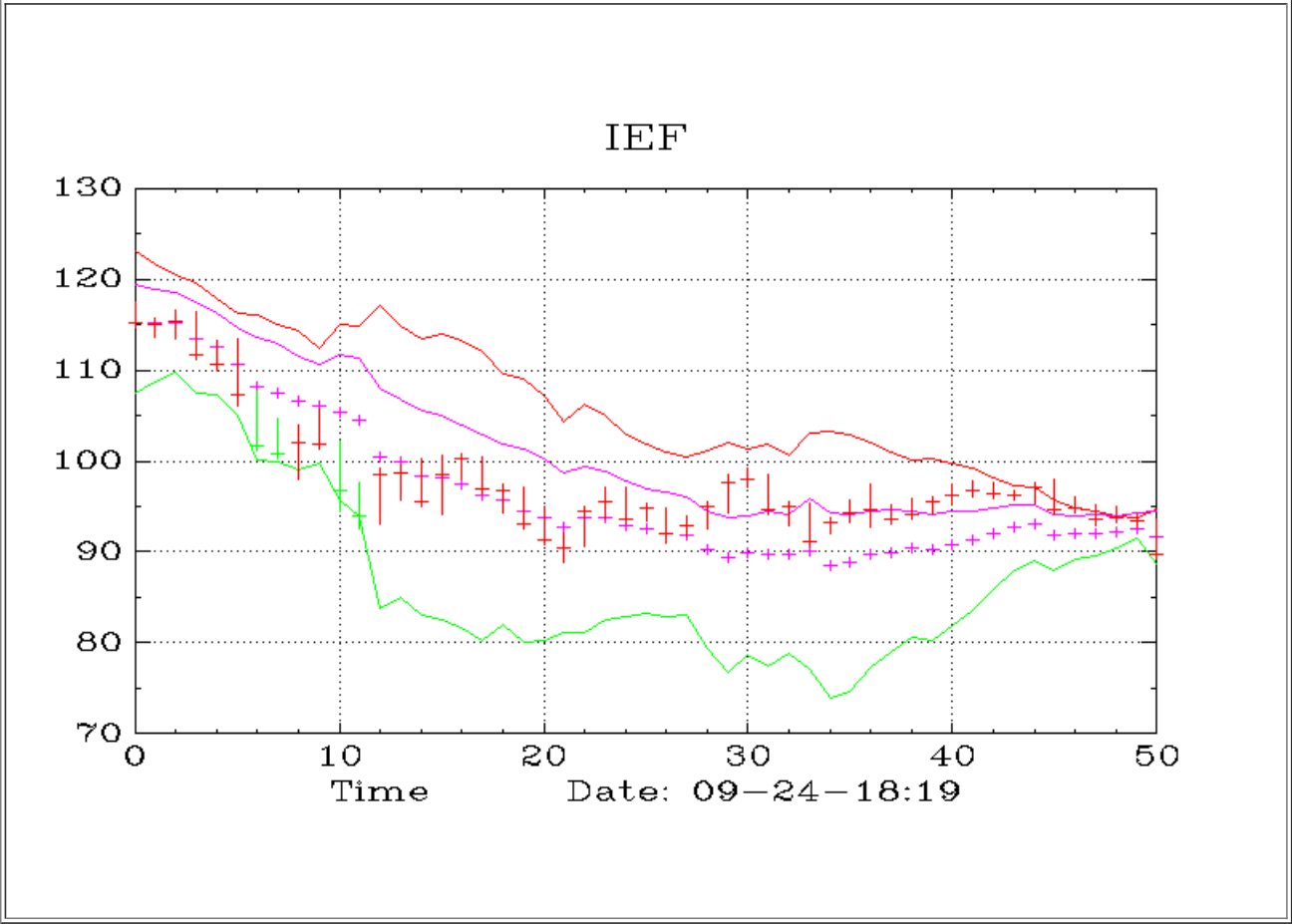
IEF Exhaustion Chart for Monthly



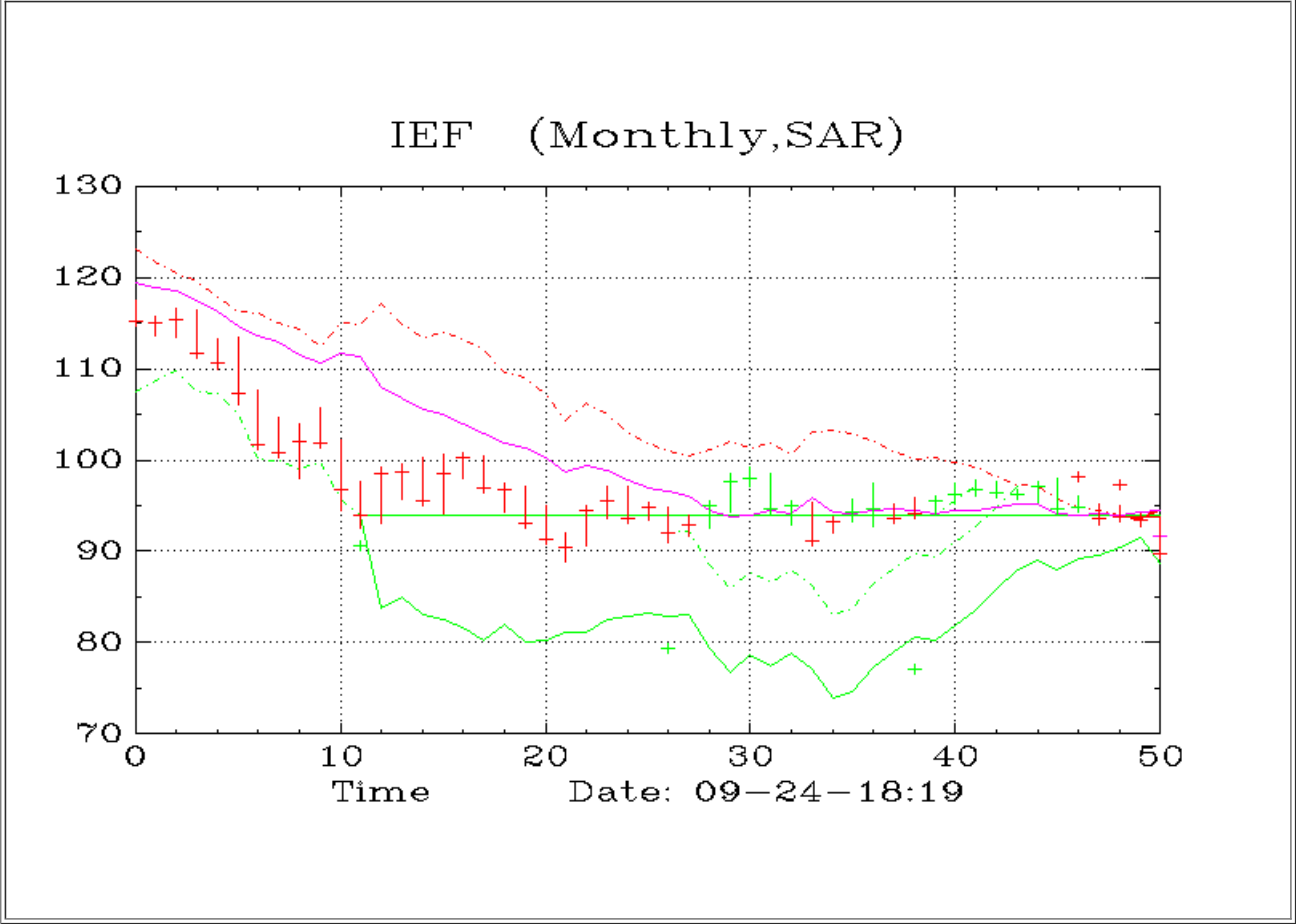
IEF CS Chart for Monthly



IEF Adaptive Price Channel (APC) for Monthly						Parent is Monthly	
Red: 94.65 Price: 89.71 Green: 88.72 Purple: 94.55						APC: -961	
Monthly	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 4	F: 2
Ppl Box: 91.68 Ppl Plus: 91.68							



IEF Support and Resistance Levels for Monthly		R: 2	G: 1
McGuffin Signal: ■ McGuffin Scaling: off		VAPI: -55	
Red: 94.65 Price: 89.71 Green: 88.72 Purple: 94.55		APC: -96	
Monthly	APC: ■ FAN: ■ VAPI: ✕ OBOS: ✕ VAP: ■	C: 4	F: 2



IEF : 10 Year T Bond (Weekly)

IEF Ichimoku Cloud for Weekly

IEF High: 95.08

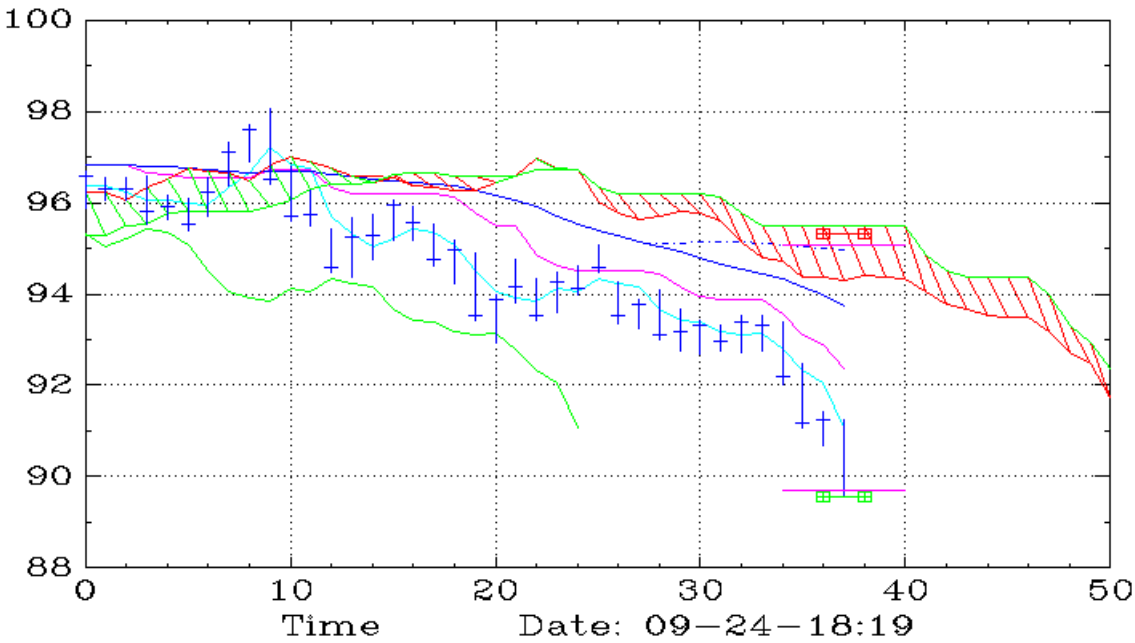
IEF Stop: 89.69

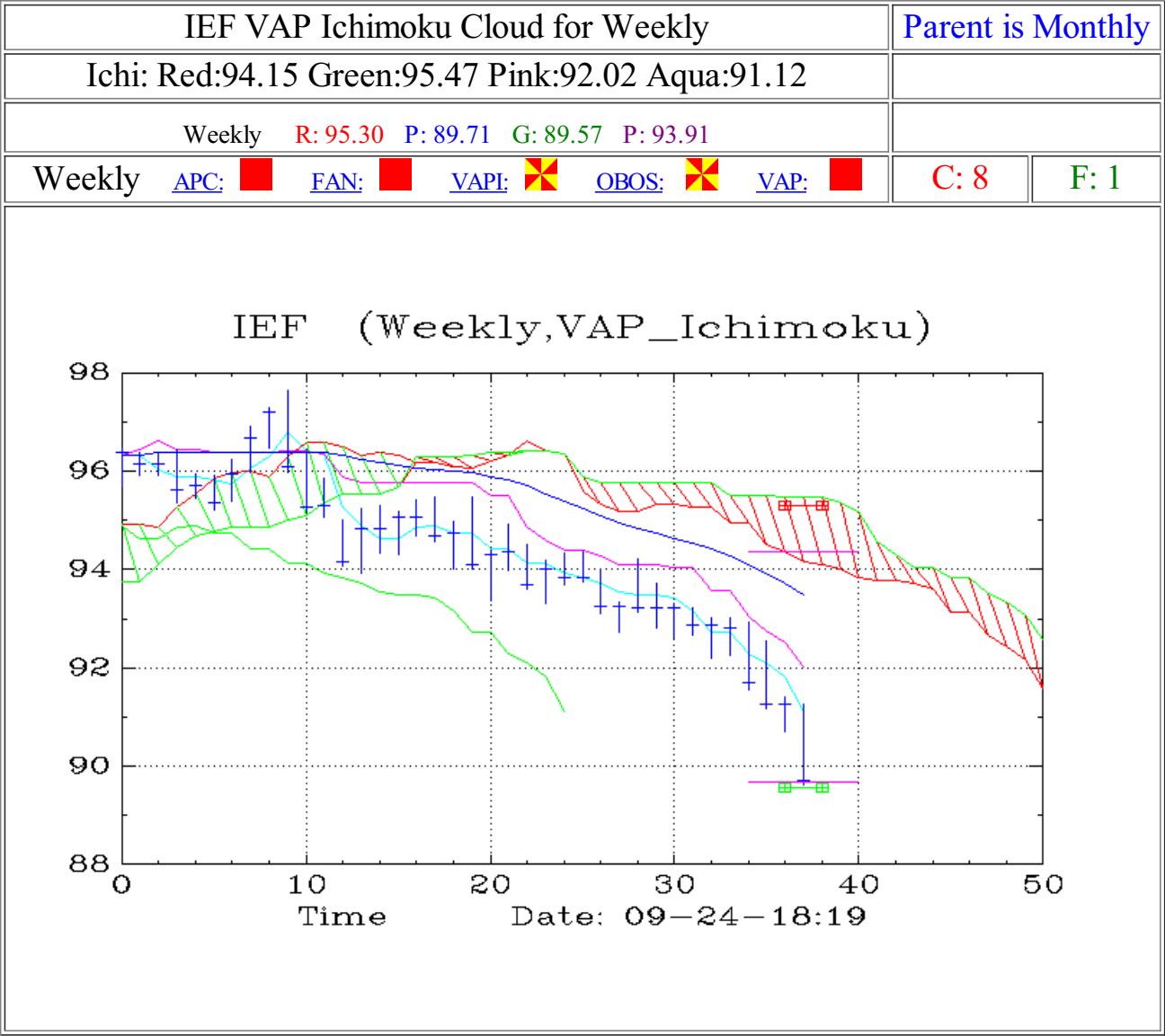
IEF: Red:94.28 Green:95.50 Pink:92.38 Aqua:91.09

C: 8

F: 1

IEF (Weekly,Ichimoku)



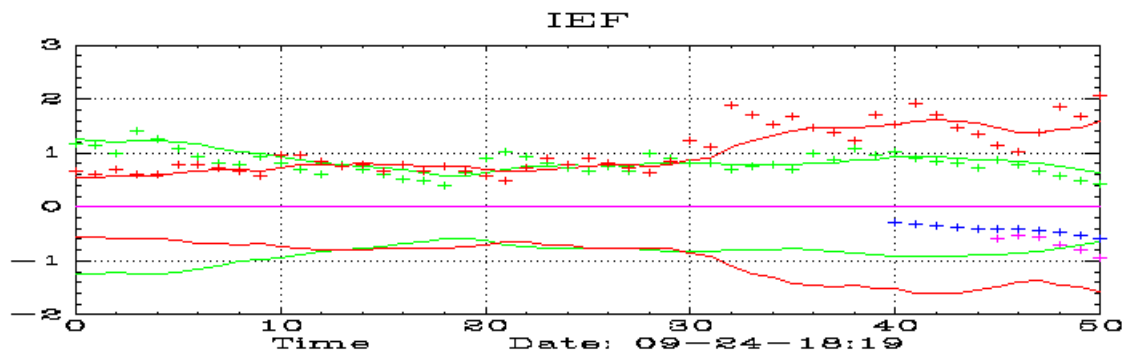


IEF Prevailing Market Direction for Weekly

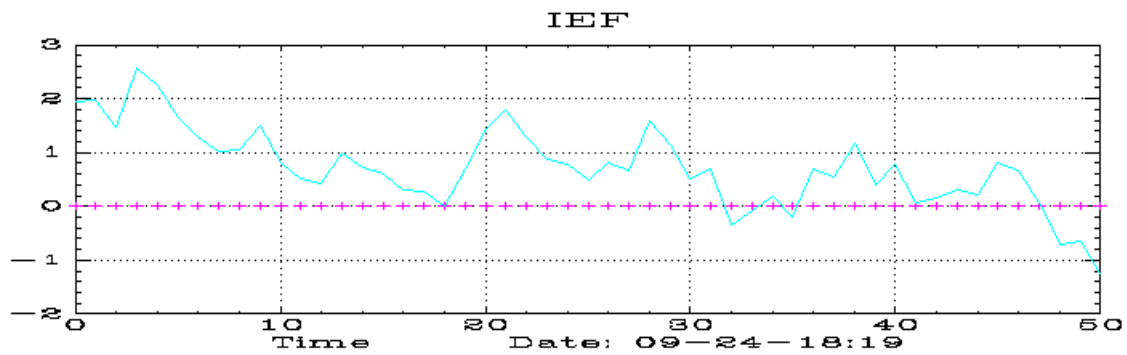
Pmd Down -0.58

-0.40 -0.42 -0.47 -0.51 -0.58

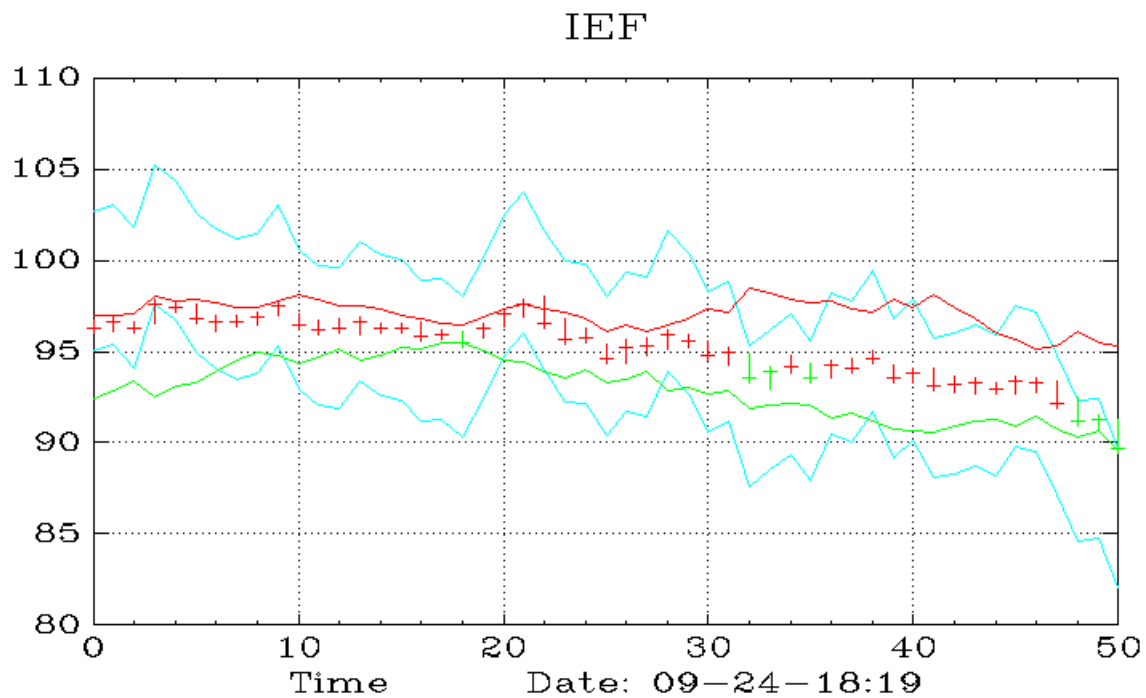
TsrVal -1.71



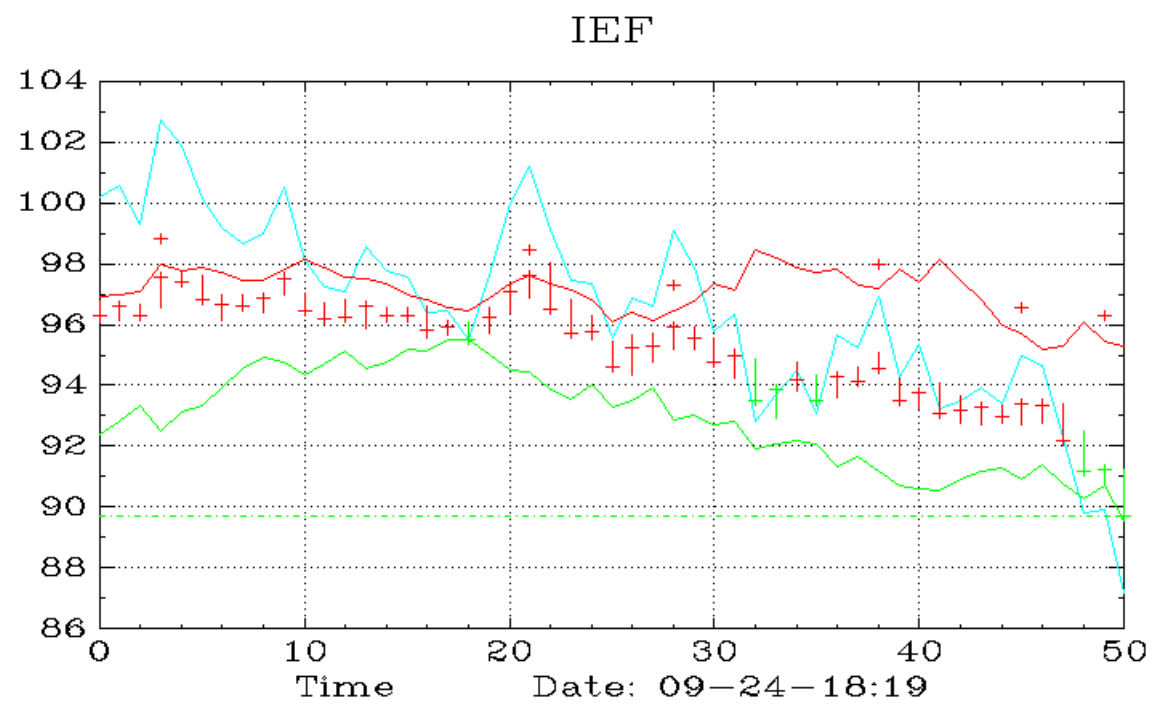
IEF Efficiency Chart for Weekly

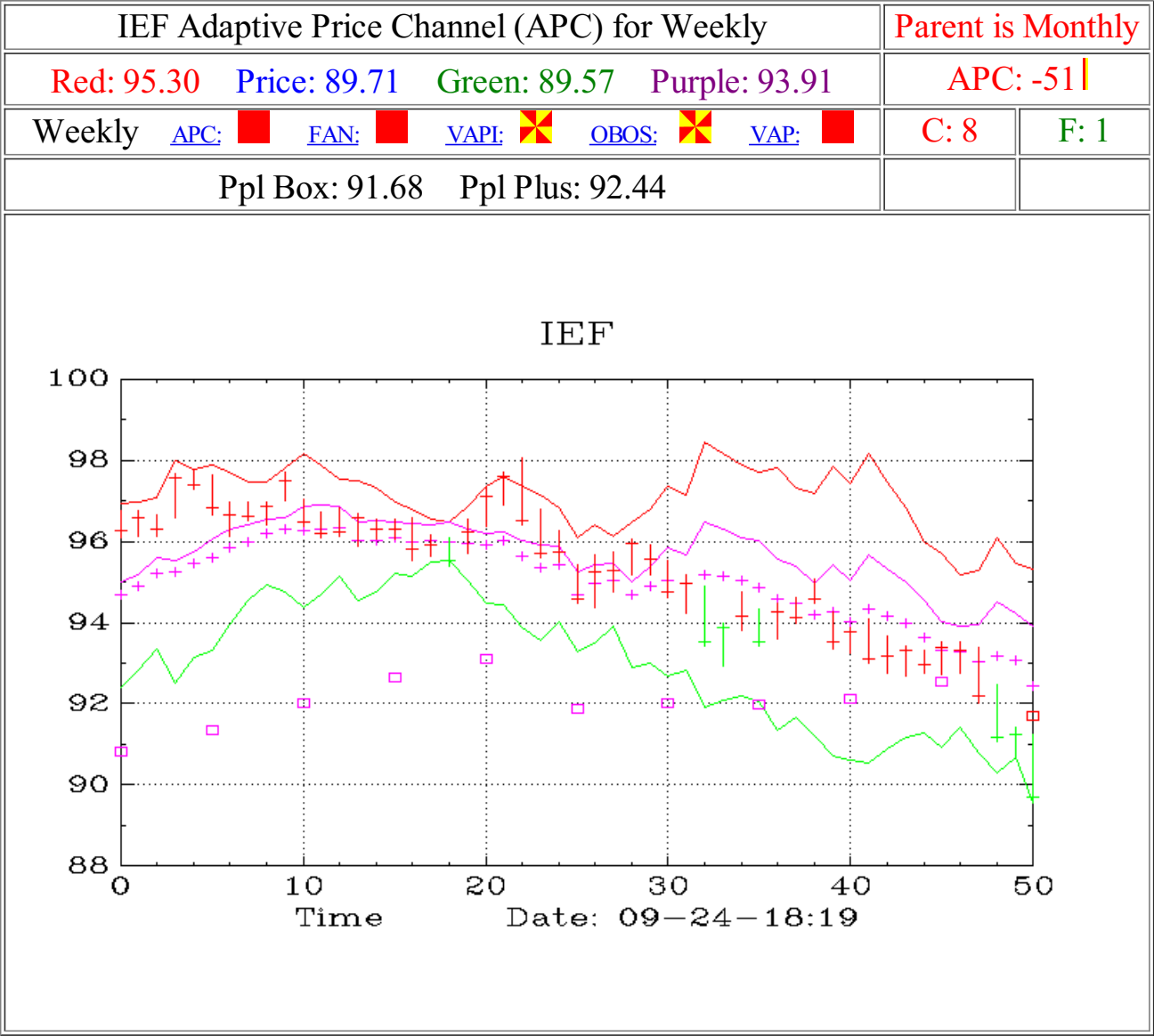


IEF Exhaustion Chart for Weekly

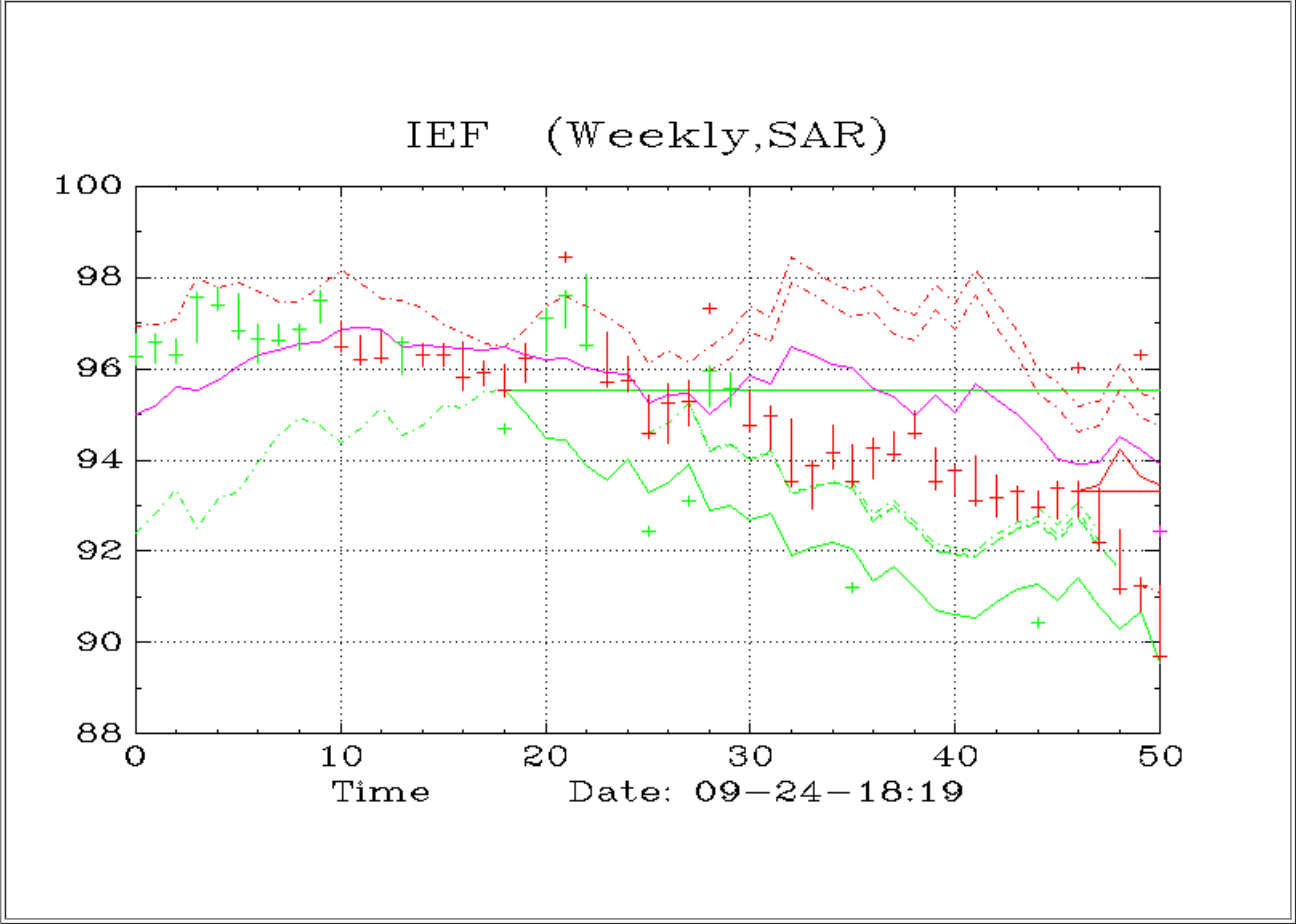


IEF CS Chart for Weekly





IEF Support and Resistance Levels for Weekly						R: 4	G: 1
McGuffin Signal: McGuffin Scaling: off						VAPI: -4	
Red: 95.30 Price: 89.71 Green: 89.57 Purple: 93.91						APC: -51	
Weekly	APC:	FAN:	VAPI:	OBOS:	VAP:	C: 8	F: 1



IEF : 10 Year T Bond (Daily)

IEF Ichimoku Cloud for Daily

IEF High: 92.29

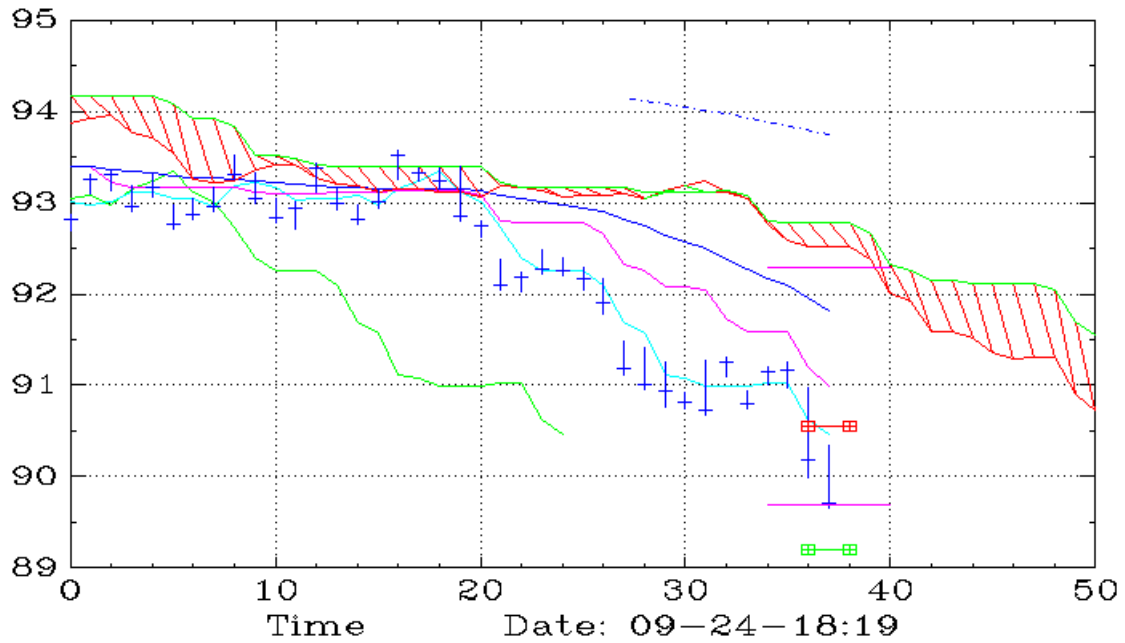
IEF Stop: 89.69

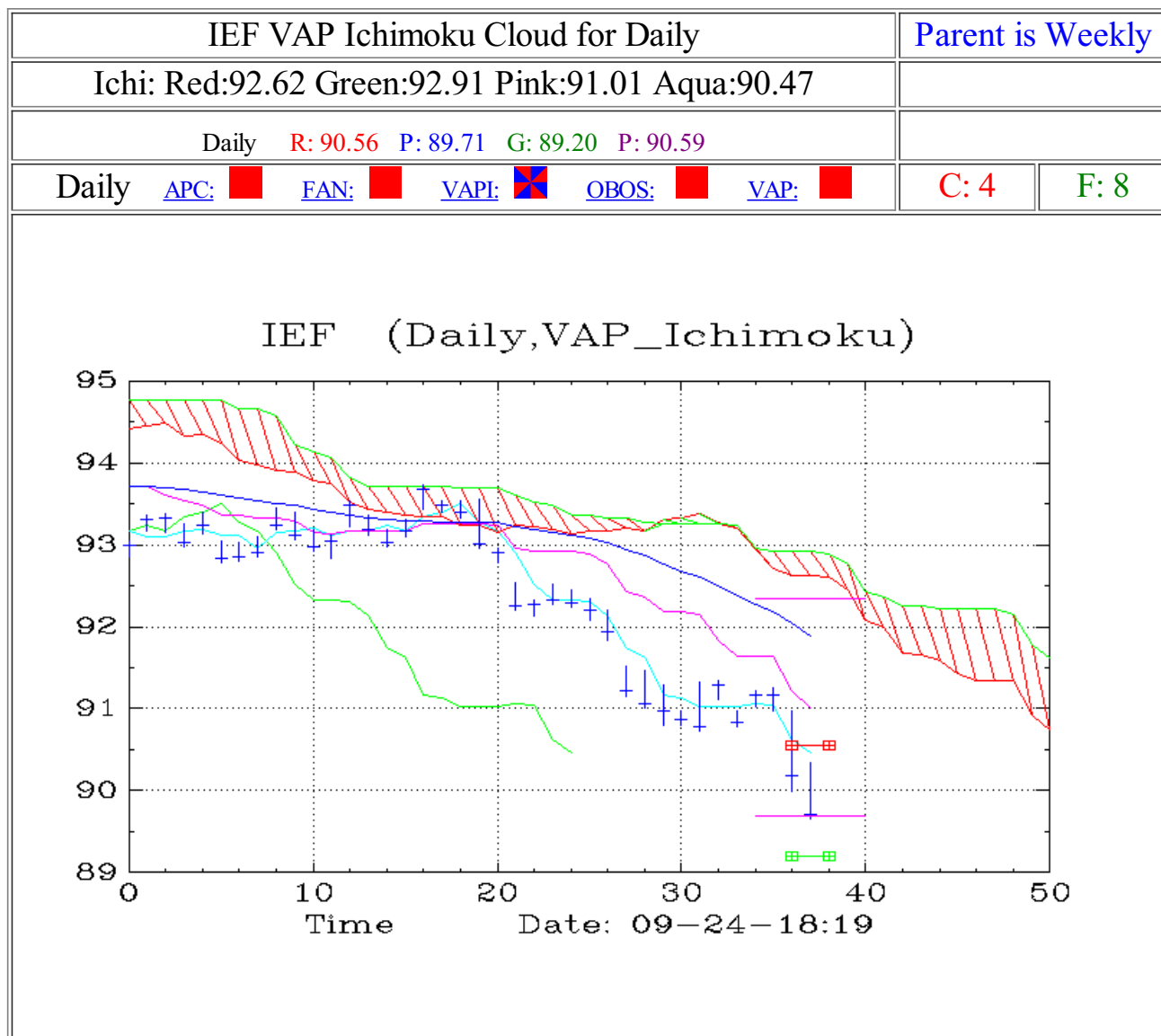
IEF: Red:92.52 Green:92.78 Pink:90.99 Aqua:90.47

C: 4

F: 8

IEF (Daily,Ichimoku)



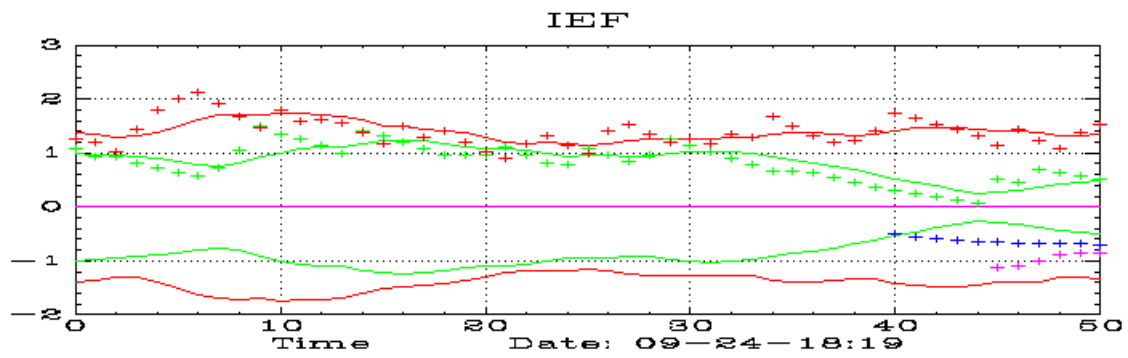


IEF Prevailing Market Direction for Daily

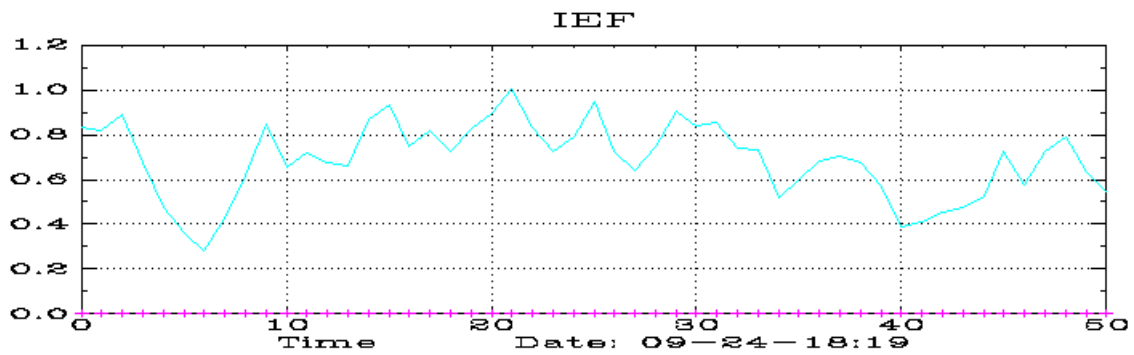
Pmd Down -0.71

-0.68 -0.68 -0.67 -0.69 -0.71

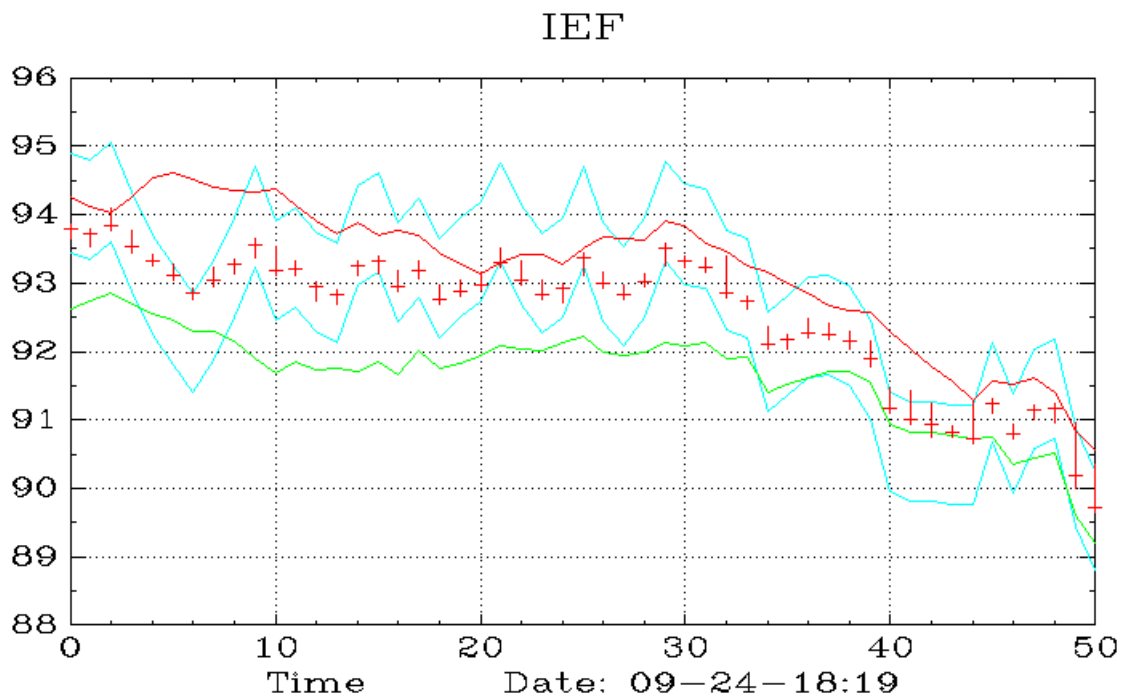
TsrVal -3.28



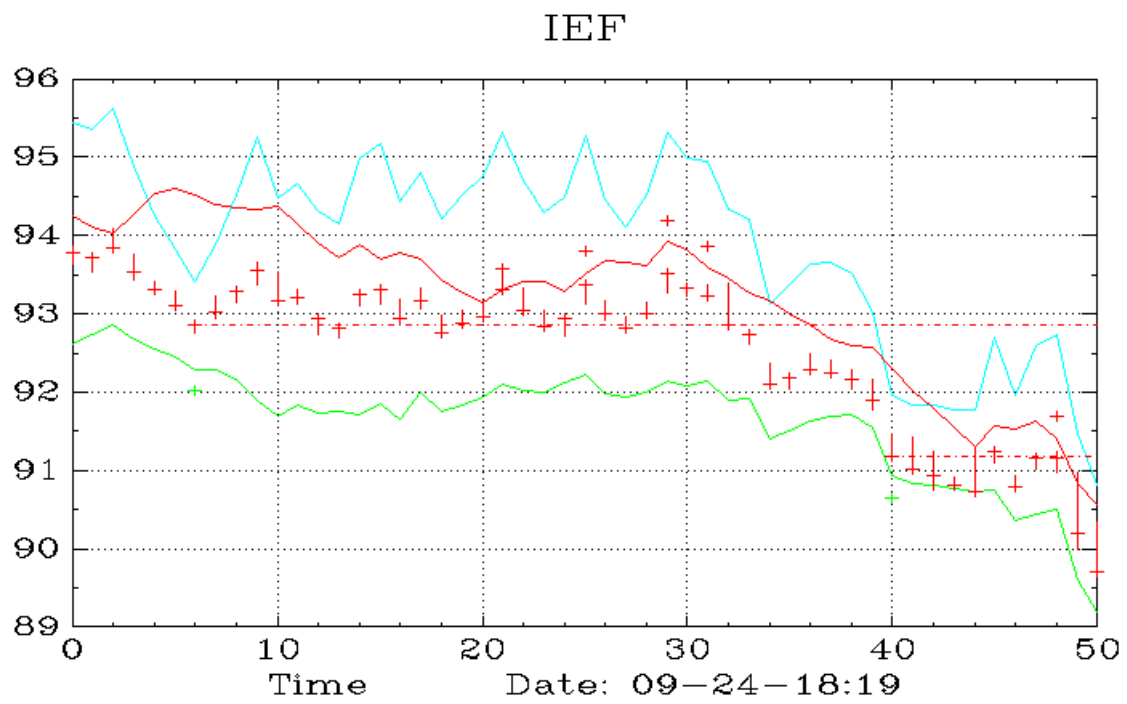
IEF Efficiency Chart for Daily

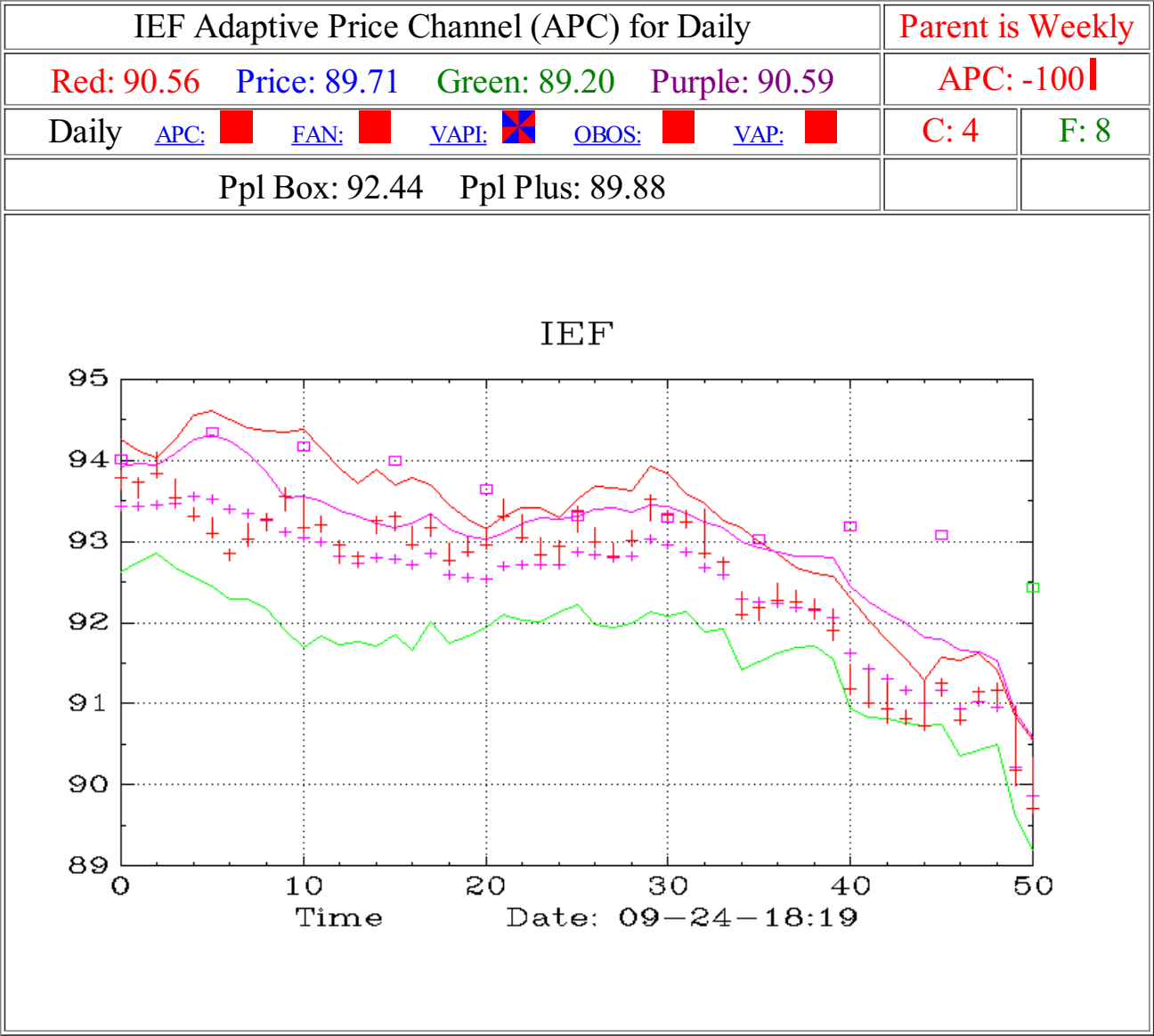


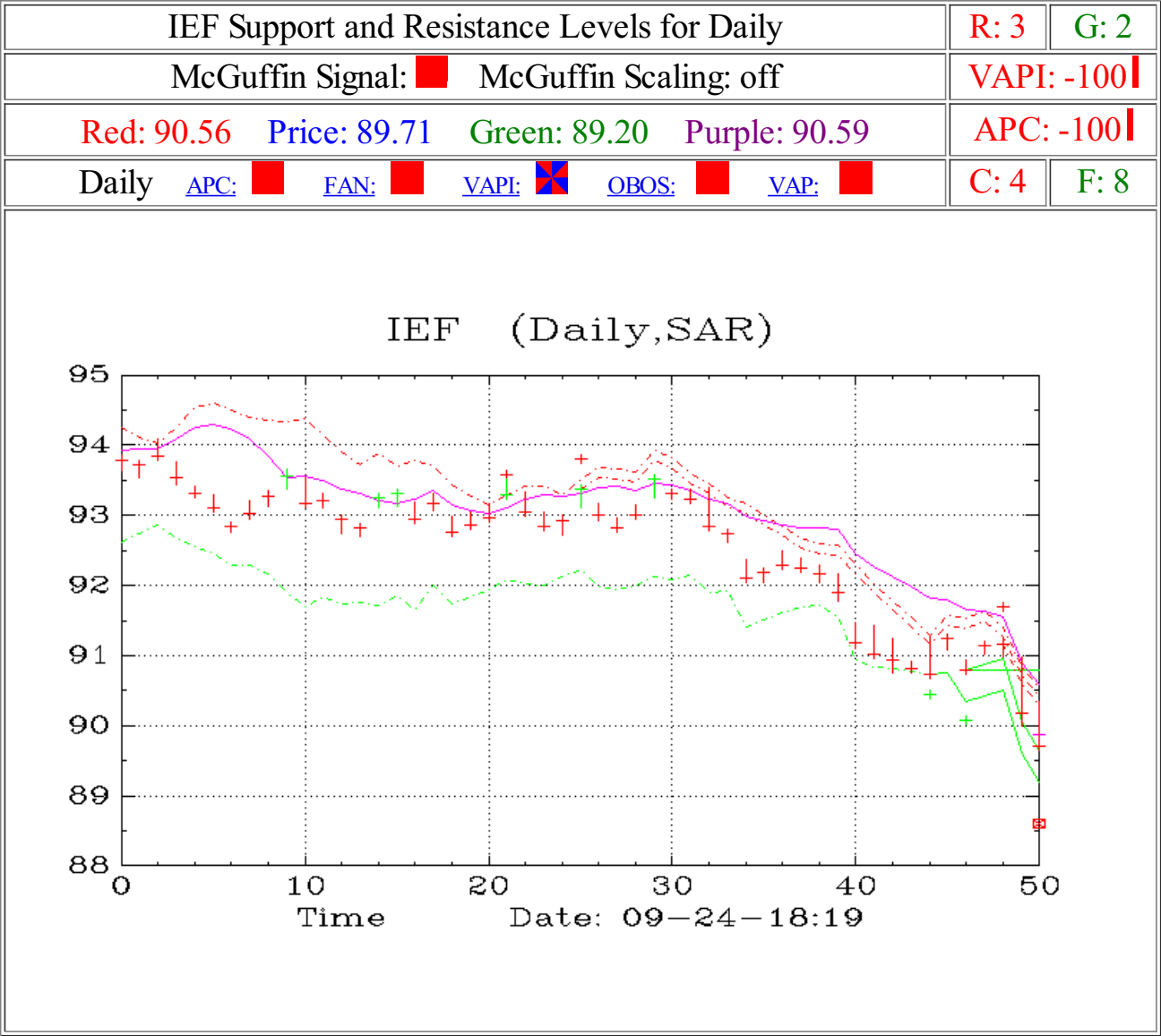
IEF Exhaustion Chart for Daily



IEF CS Chart for Daily







IEF : 10 Year T Bond (90)

IEF Ichimoku Cloud for 90

IEF High: 91.24

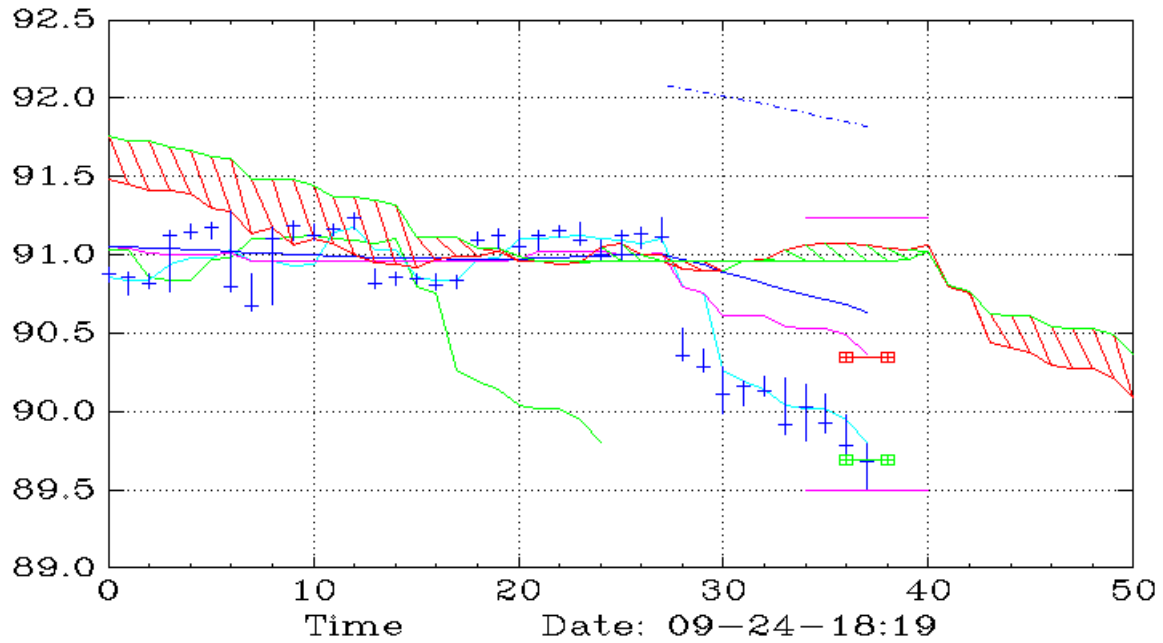
IEF Stop: 89.50

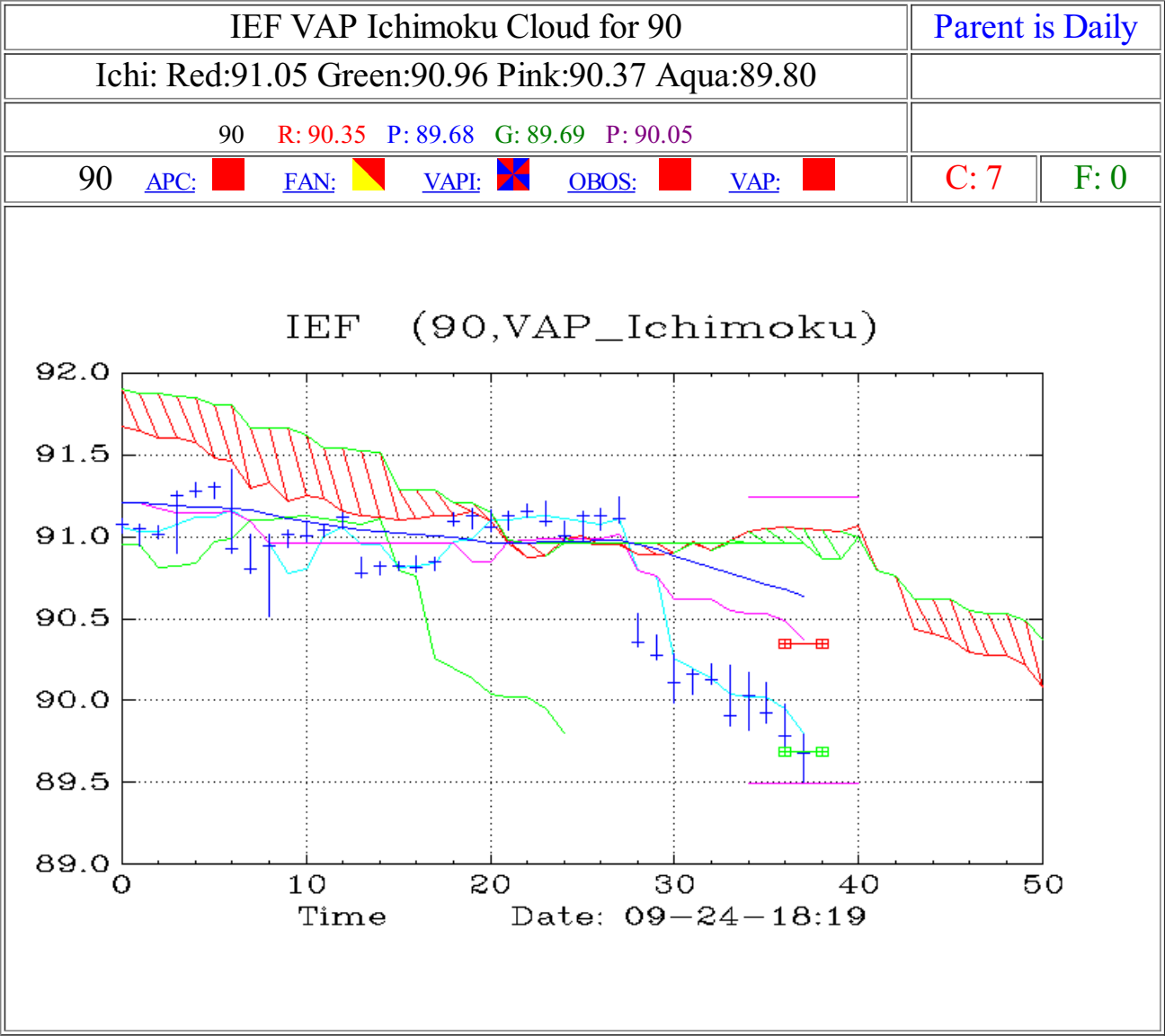
IEF: Red:91.06 Green:90.96 Pink:90.37 Aqua:89.80

C: 7

F: 0

IEF (90,Ichimoku)



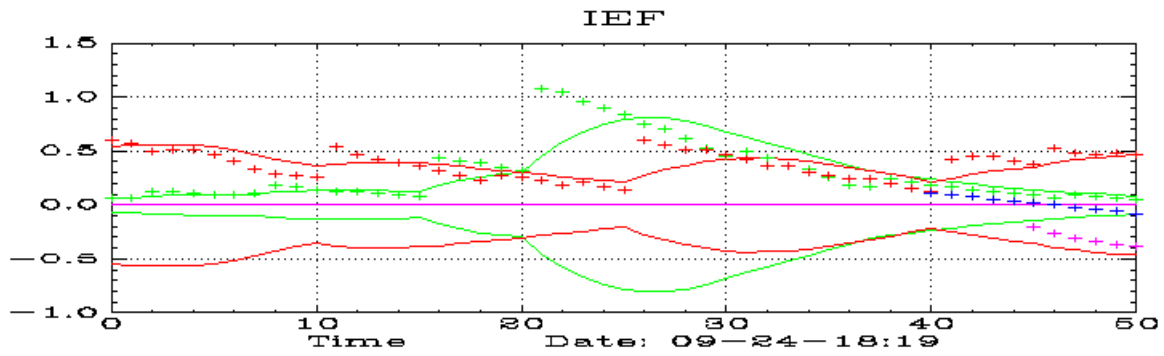


IEF Prevailing Market Direction for 90

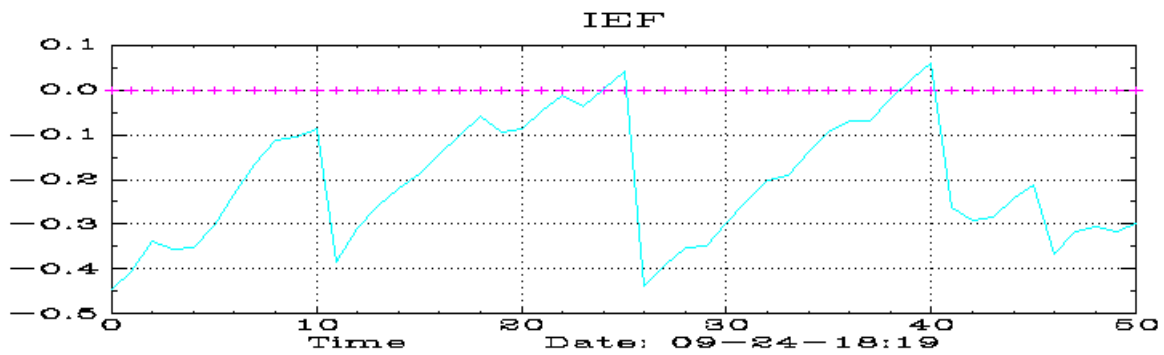
Pmd Down -0.08

0.00 -0.02 -0.04 -0.06 -0.08

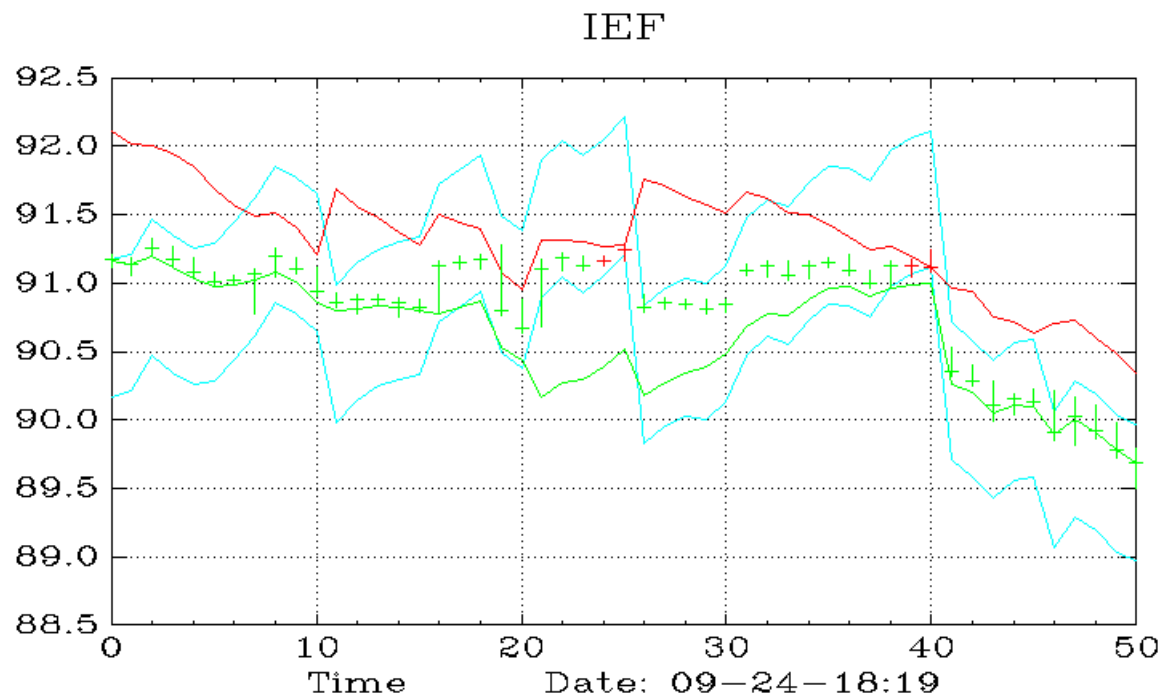
TsrVal -1.23



IEF Efficiency Chart for 90

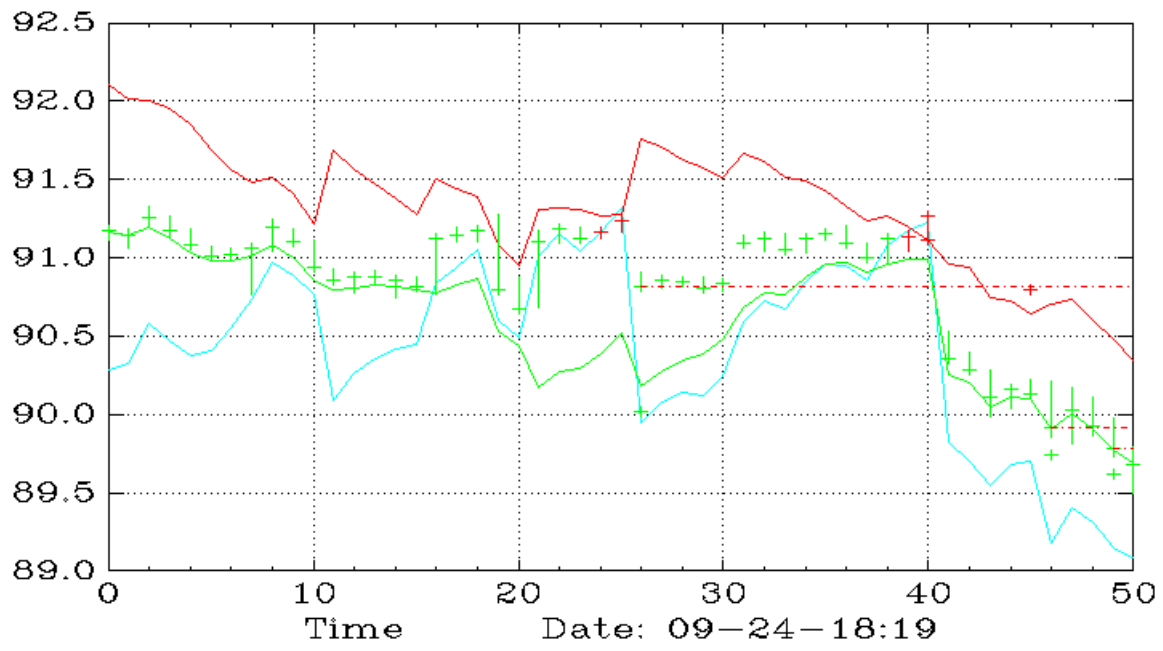


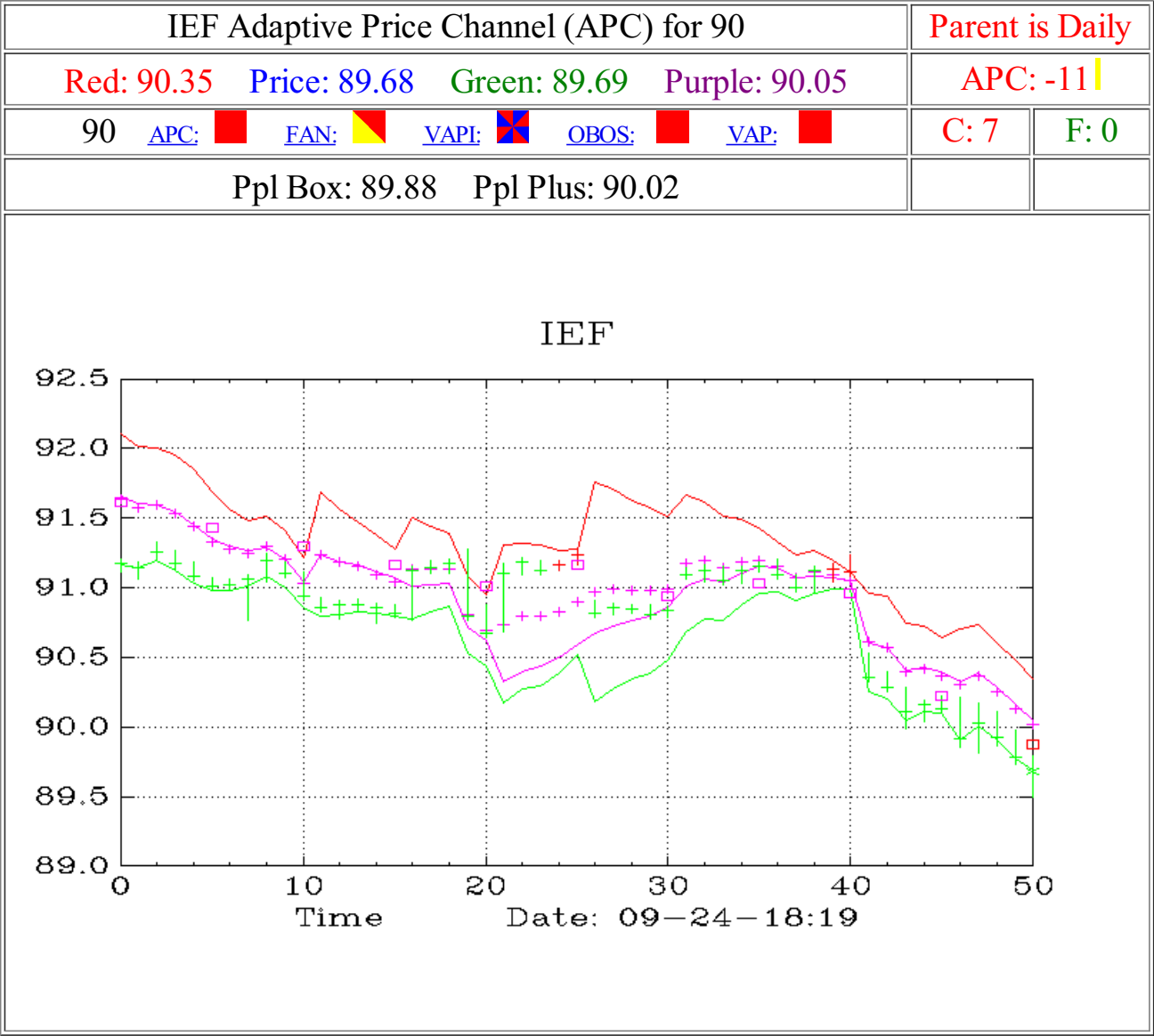
IEF Exhaustion Chart for 90



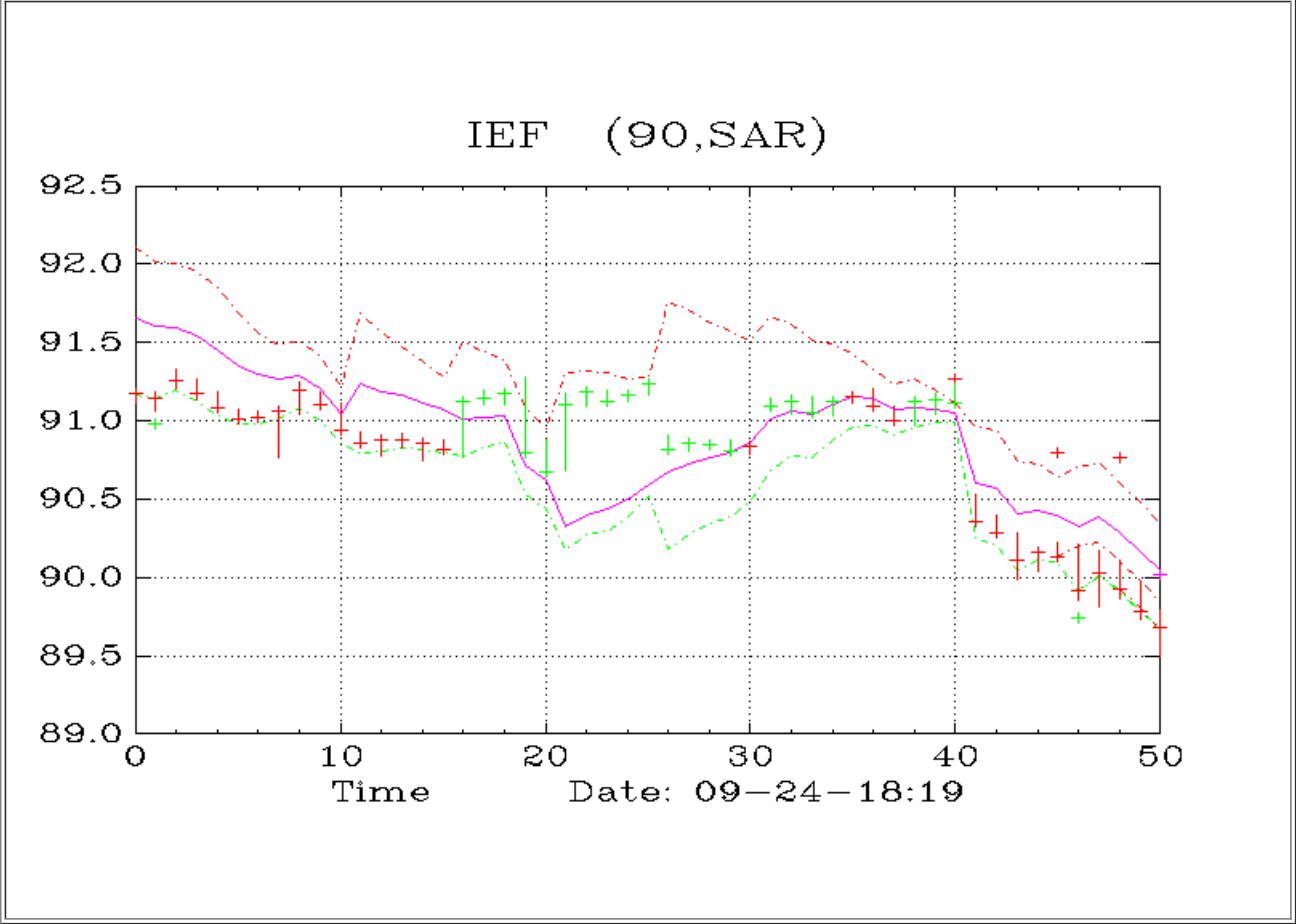
IEF CS Chart for 90

IEF





IEF Support and Resistance Levels for 90							R: 2	G: 1
McGuffin Signal:  McGuffin Scaling: off							VAPI: -100 	
Red: 90.35 Price: 89.68 Green: 89.69 Purple: 90.05							APC: -11 	
90	<u>APC</u> : 	<u>FAN</u> : 	<u>VAPI</u> : 	<u>OBOS</u> : 	<u>VAP</u> : 	C: 7	F: 0	



IEF : 10 Year T Bond (60)

IEF Ichimoku Cloud for 60

IEF High: 90.50

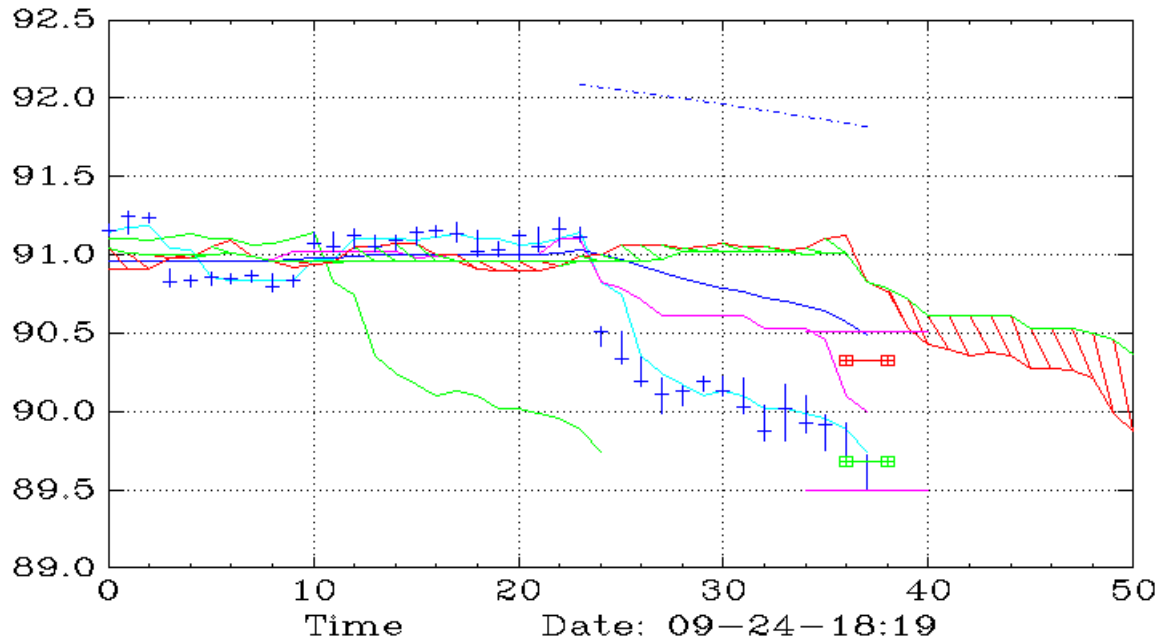
IEF Stop: 89.50

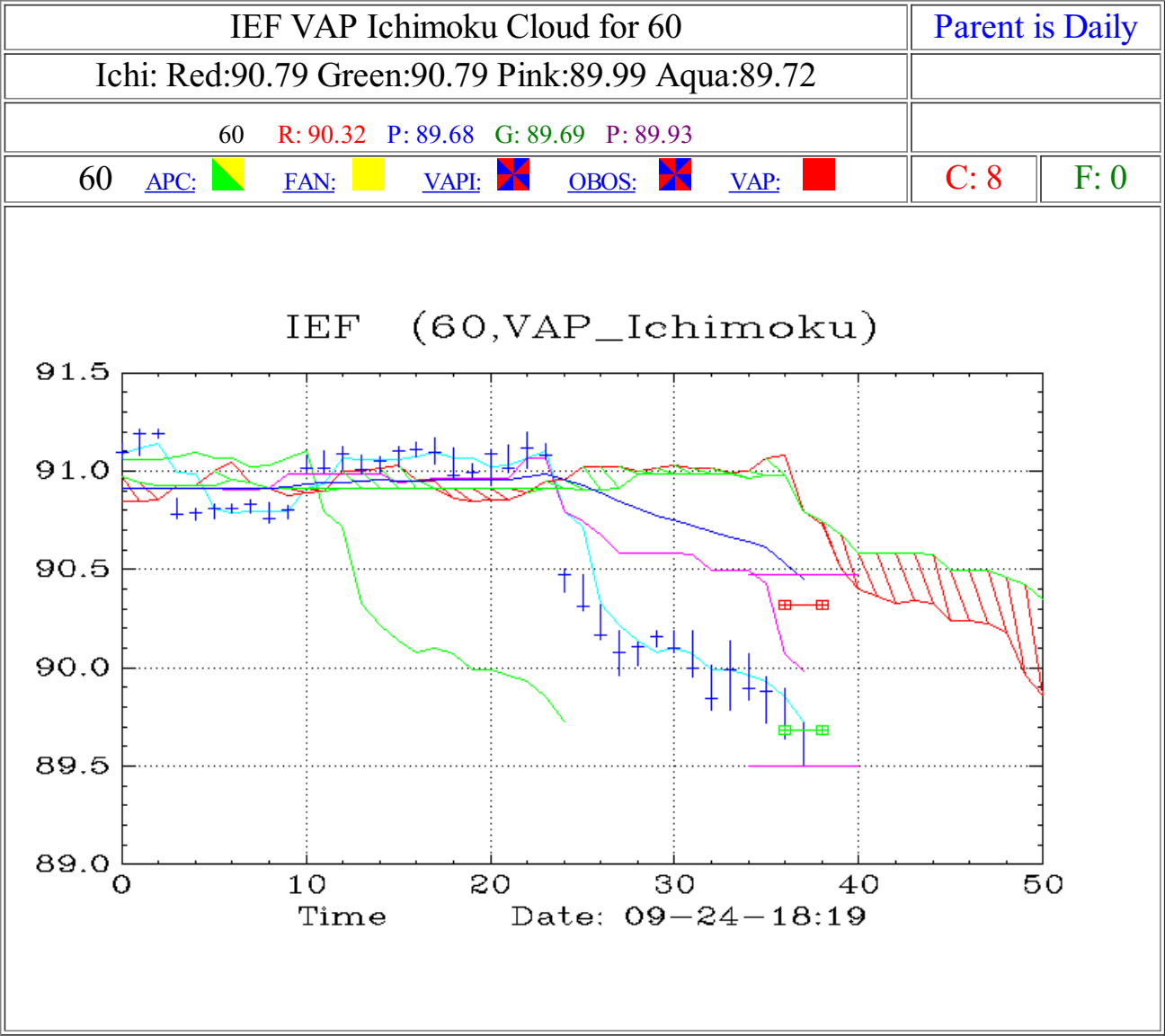
IEF: Red:90.83 Green:90.83 Pink:90.00 Aqua:89.74

C: 8

F: 0

IEF (60,Ichimoku)



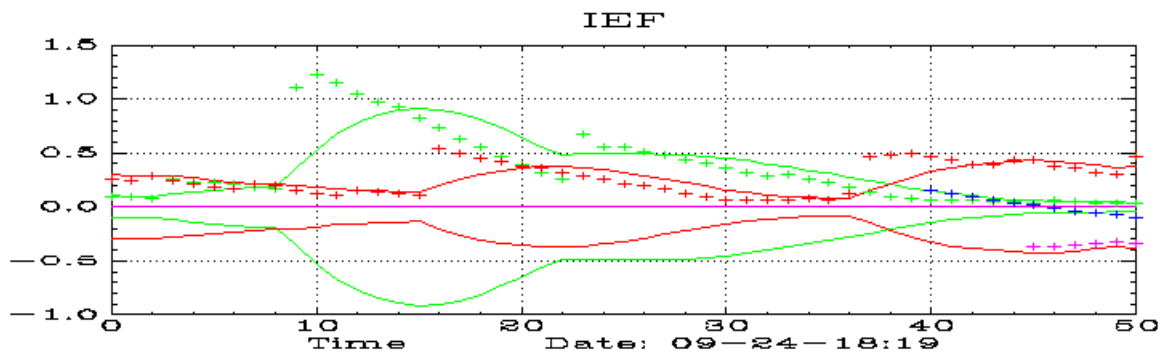


IEF Prevailing Market Direction for 60

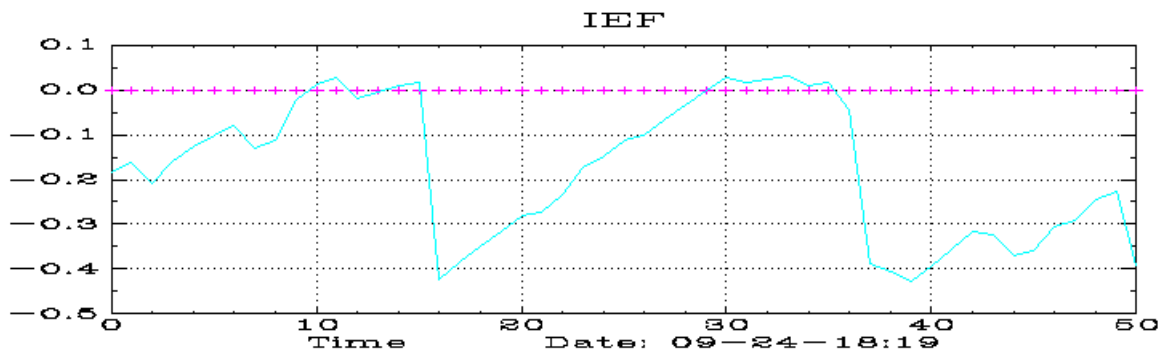
Pmd Down -0.10

-0.01 -0.03 -0.06 -0.08 -0.10

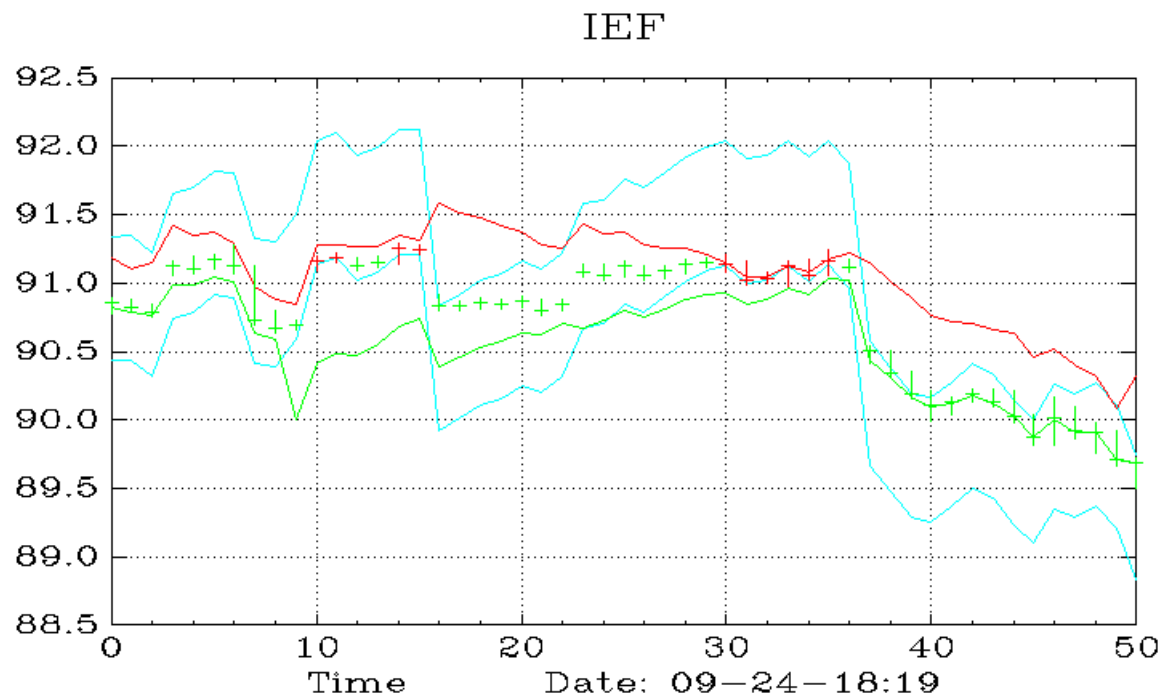
TsrVal -1.43



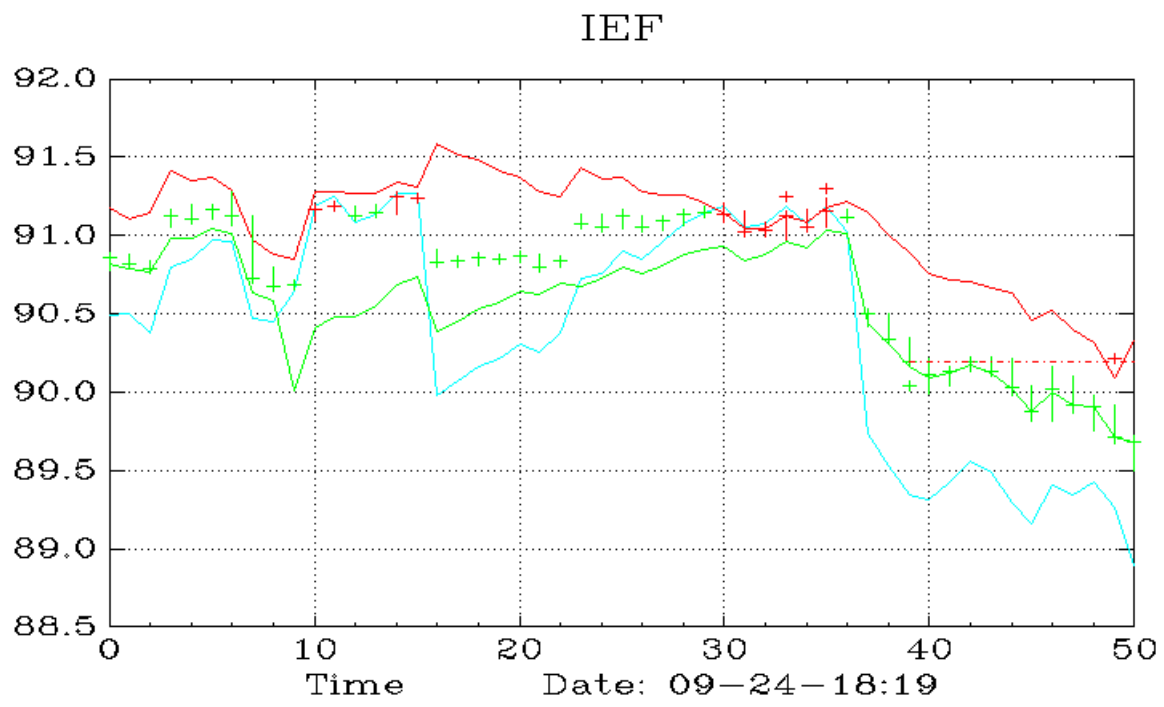
IEF Efficiency Chart for 60

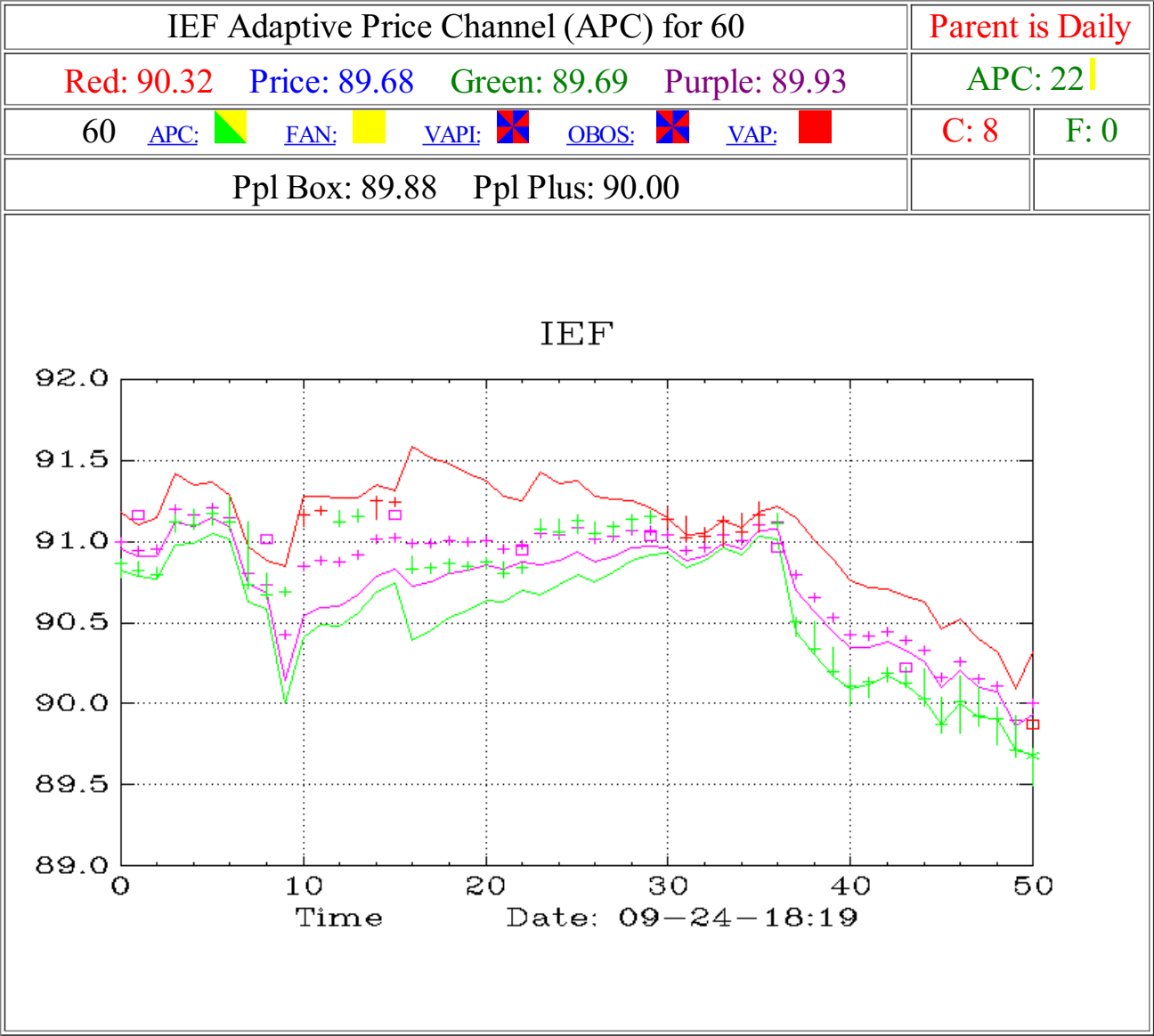


IEF Exhaustion Chart for 60

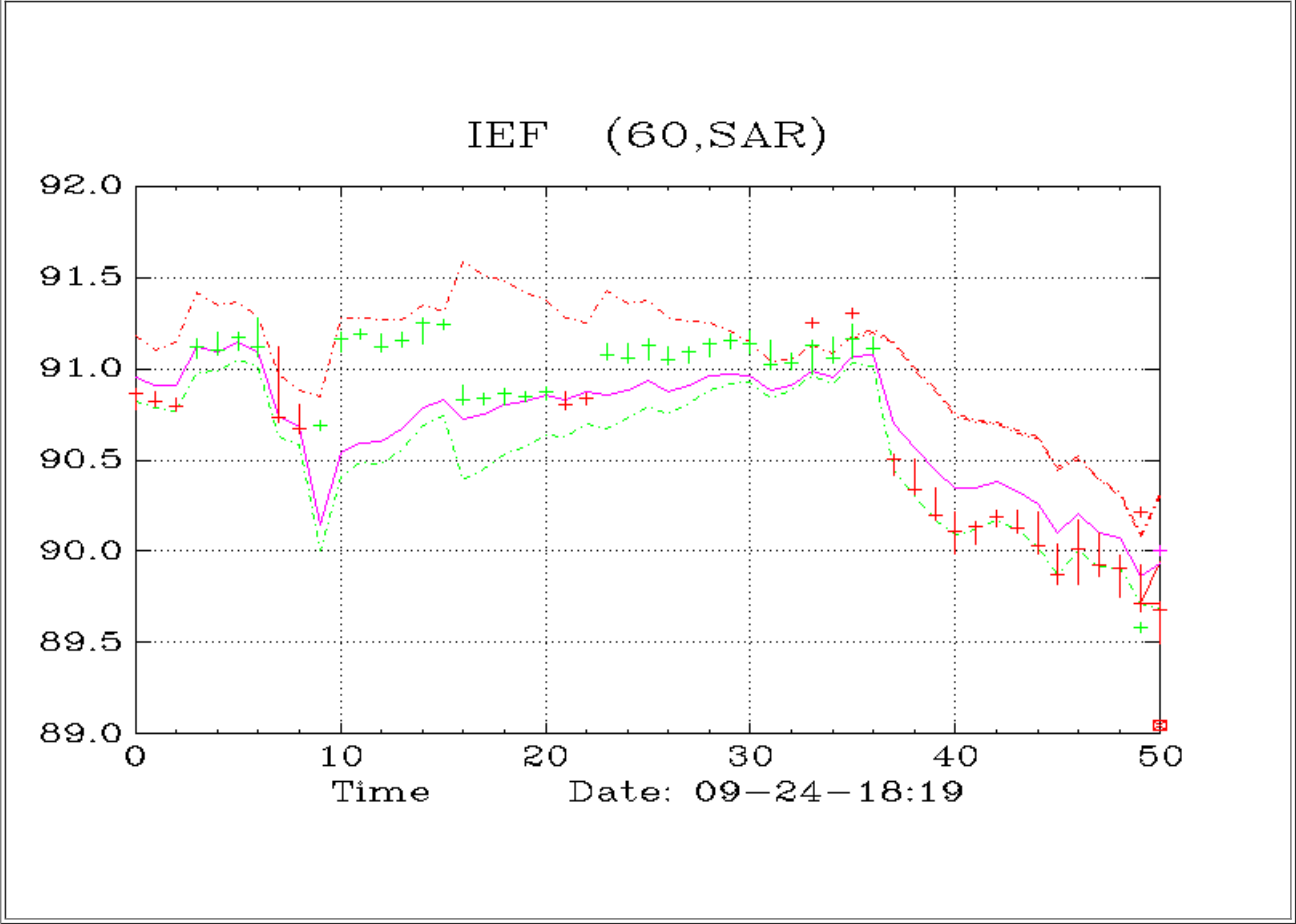


IEF CS Chart for 60





IEF Support and Resistance Levels for 60		R: 3	G: 1
McGuffin Signal:  McGuffin Scaling: off		VAPI: -58	
Red: 90.32 Price: 89.68 Green: 89.69 Purple: 89.93		APC: 22	
60	APC:  FAN:  VAPI:  OBOS:  VAP: 	C: 8	F: 0



IEF : 10 Year T Bond (45)

IEF Ichimoku Cloud for 45

IEF High: 90.22

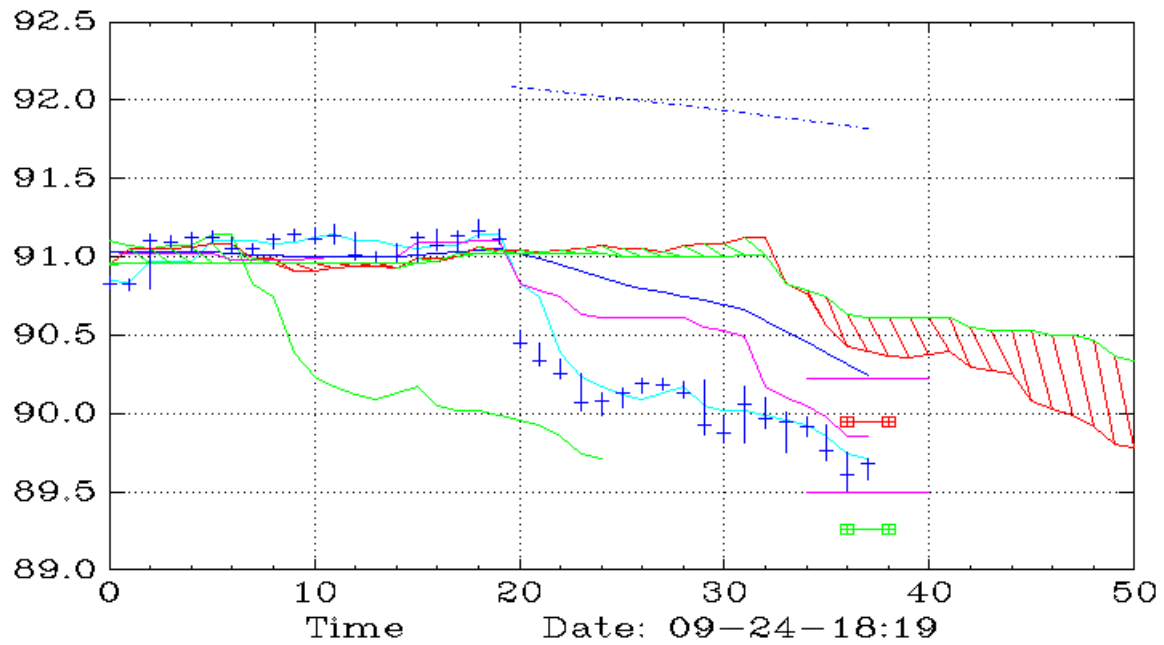
IEF Stop: 89.50

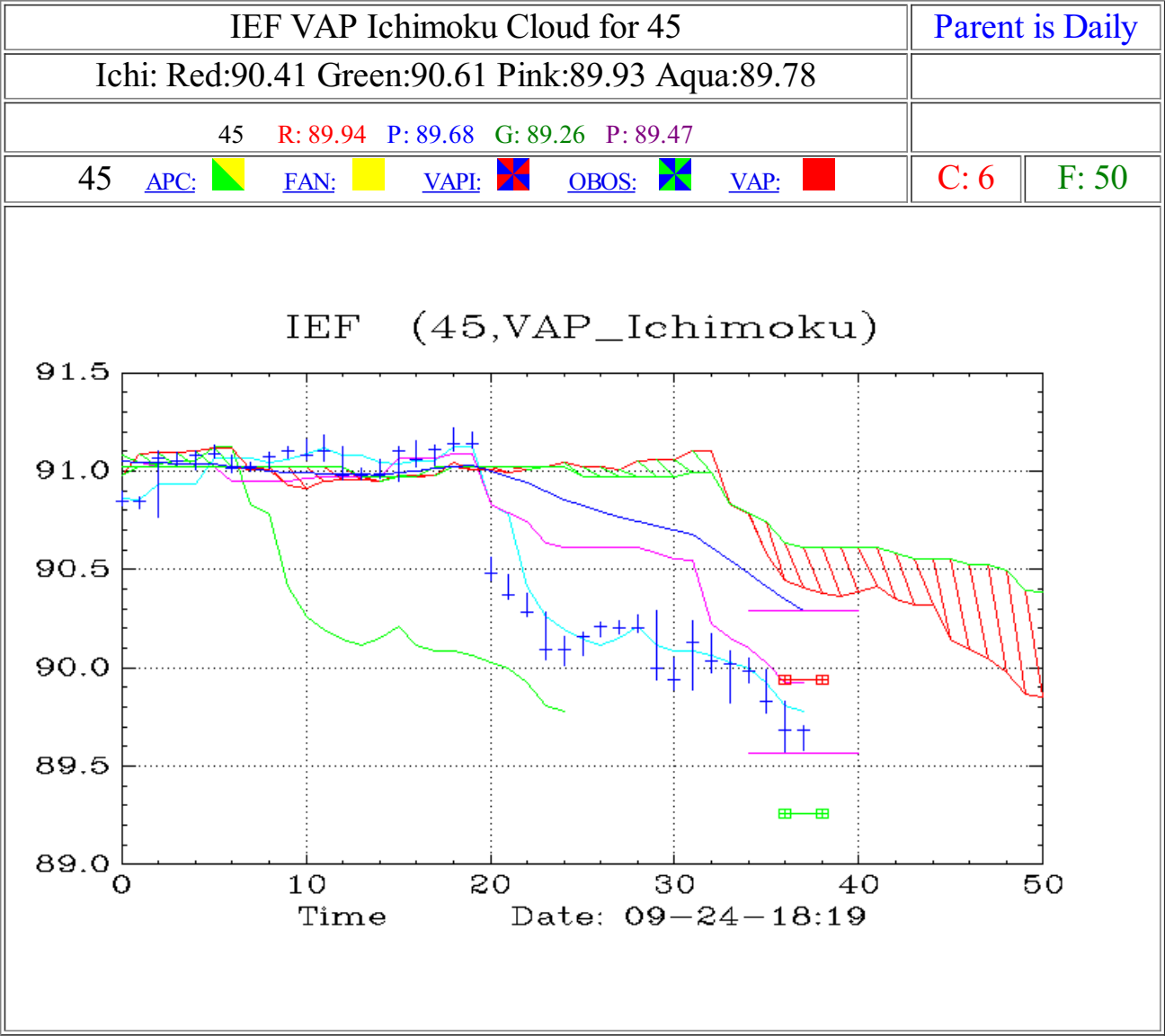
IEF: Red:90.39 Green:90.61 Pink:89.86 Aqua:89.71

C: 6

F: 50

IEF (45,Ichimoku)



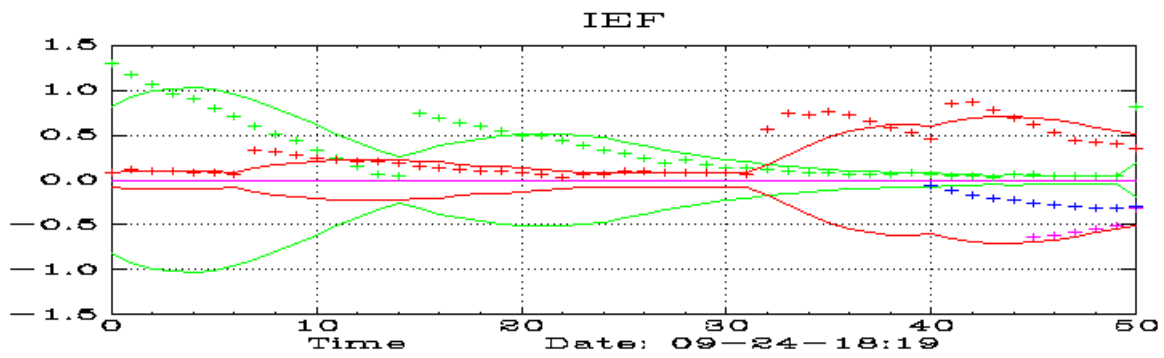


IEF Prevailing Market Direction for 45

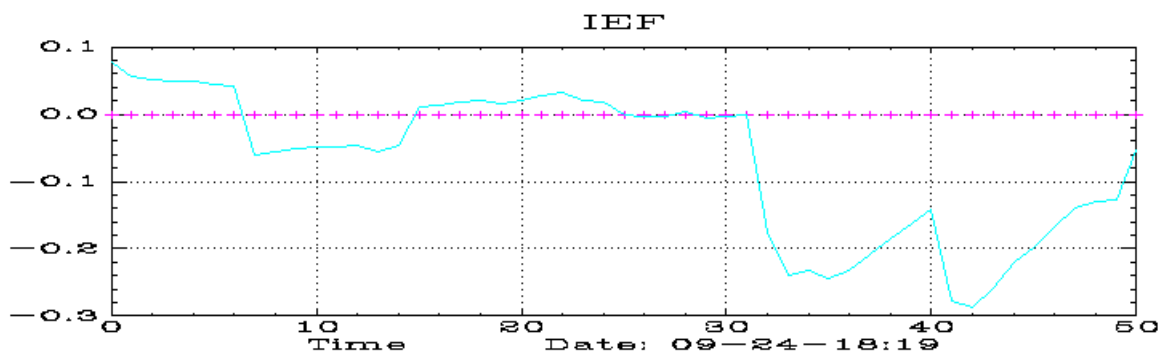
Pmd Down -0.29

-0.28 -0.29 -0.31 -0.32 -0.29

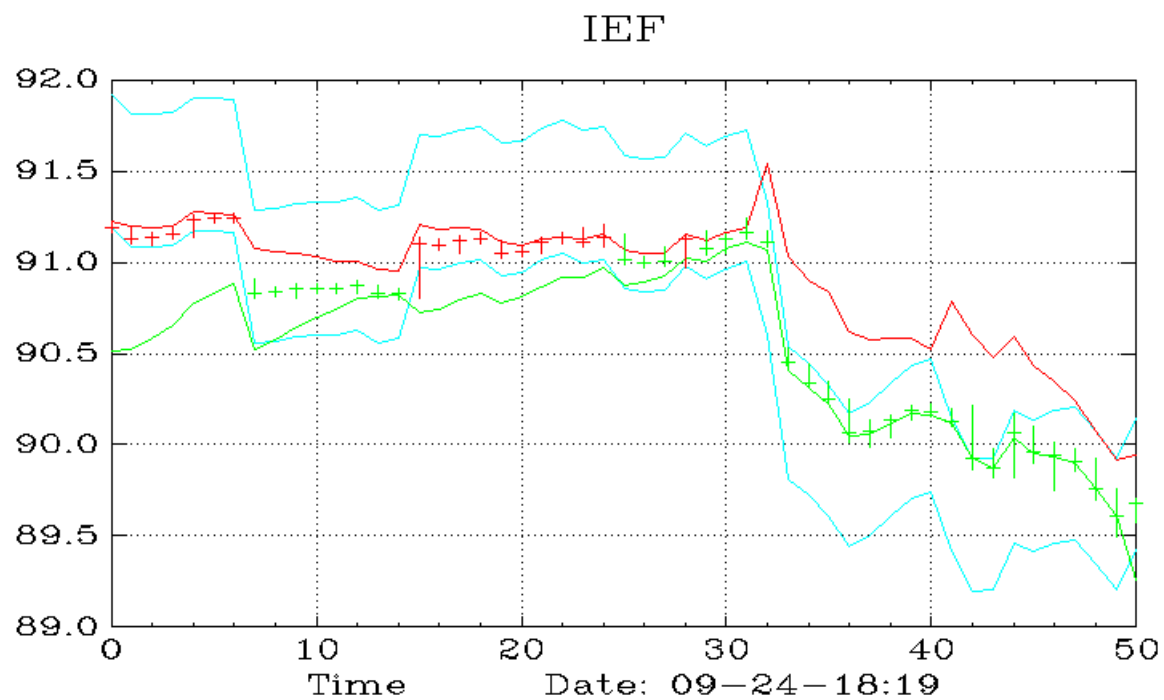
TsrVal -3.43



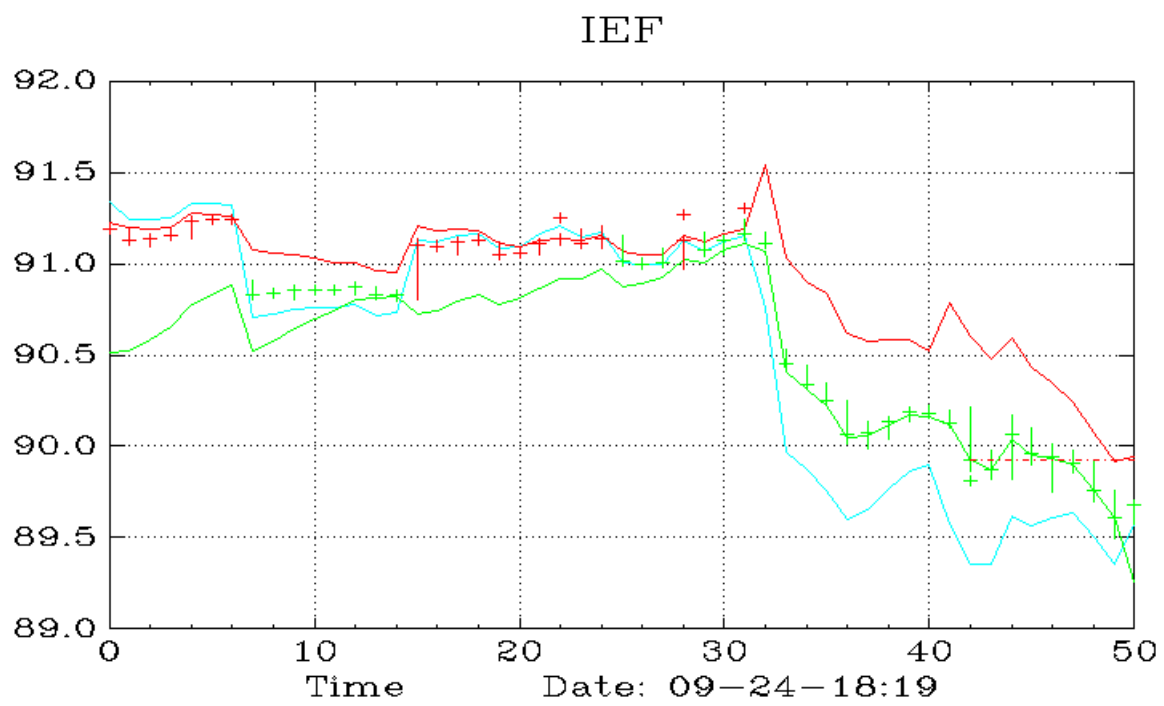
IEF Efficiency Chart for 45

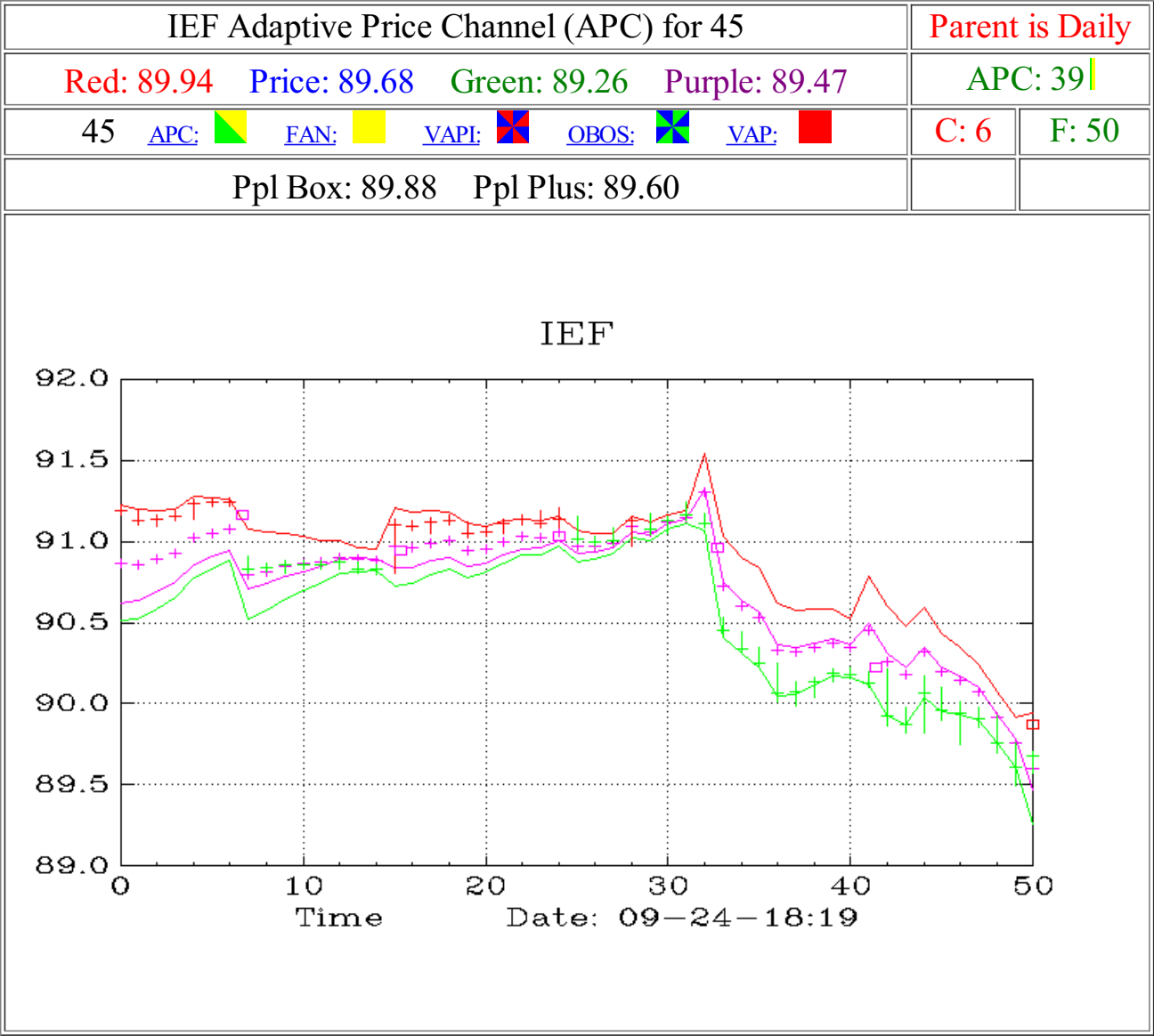


IEF Exhaustion Chart for 45

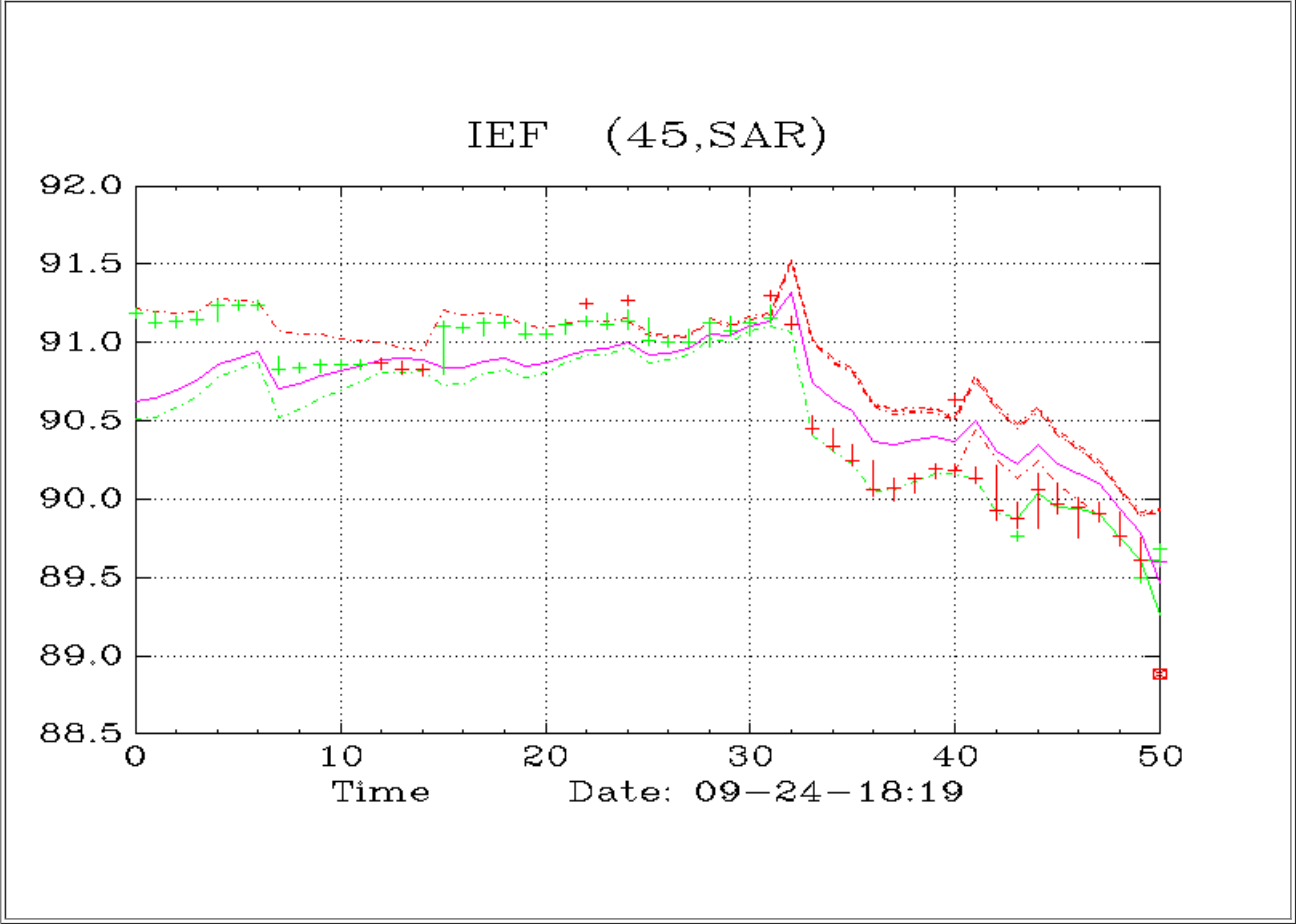


IEF CS Chart for 45





IEF Support and Resistance Levels for 45							R: 3	G: 2
McGuffin Signal:  McGuffin Scaling: off							VAPI: -97	
Red: 89.94 Price: 89.68 Green: 89.26 Purple: 89.47							APC: 39	
45	<u>APC</u> : 	<u>FAN</u> : 	<u>VAPI</u> : 	<u>OBOS</u> : 	<u>VAP</u> : 	C: 6	F: 50	



IEF : 10 Year T Bond (30)

IEF Ichimoku Cloud for 30

IEF High: 90.22

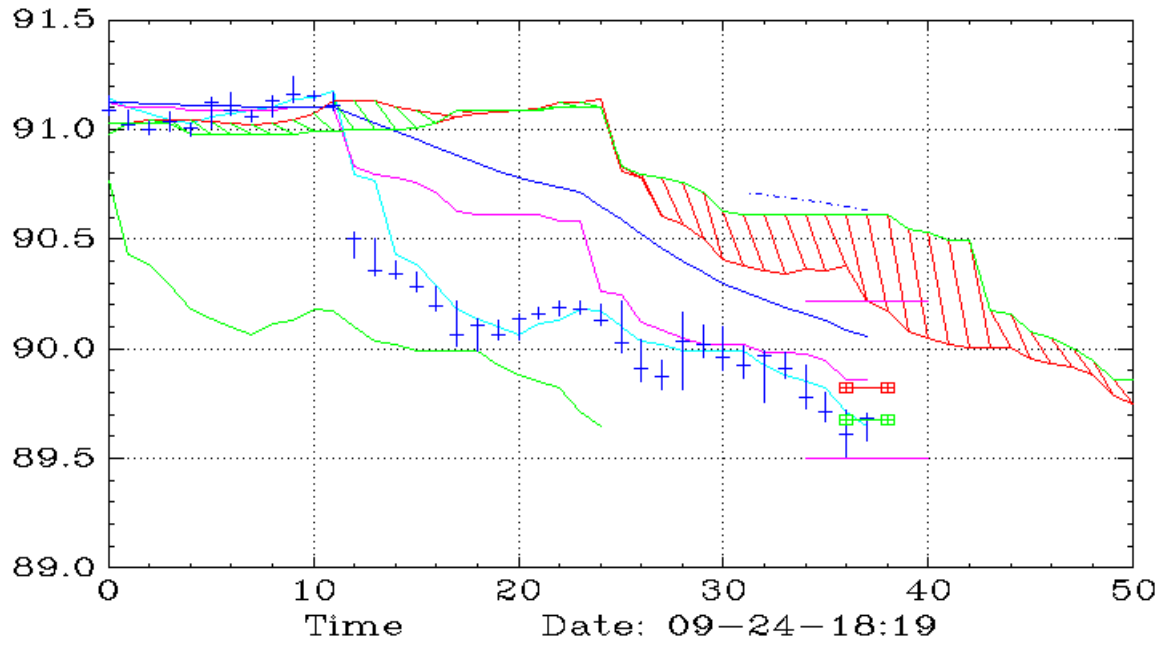
IEF Stop: 89.50

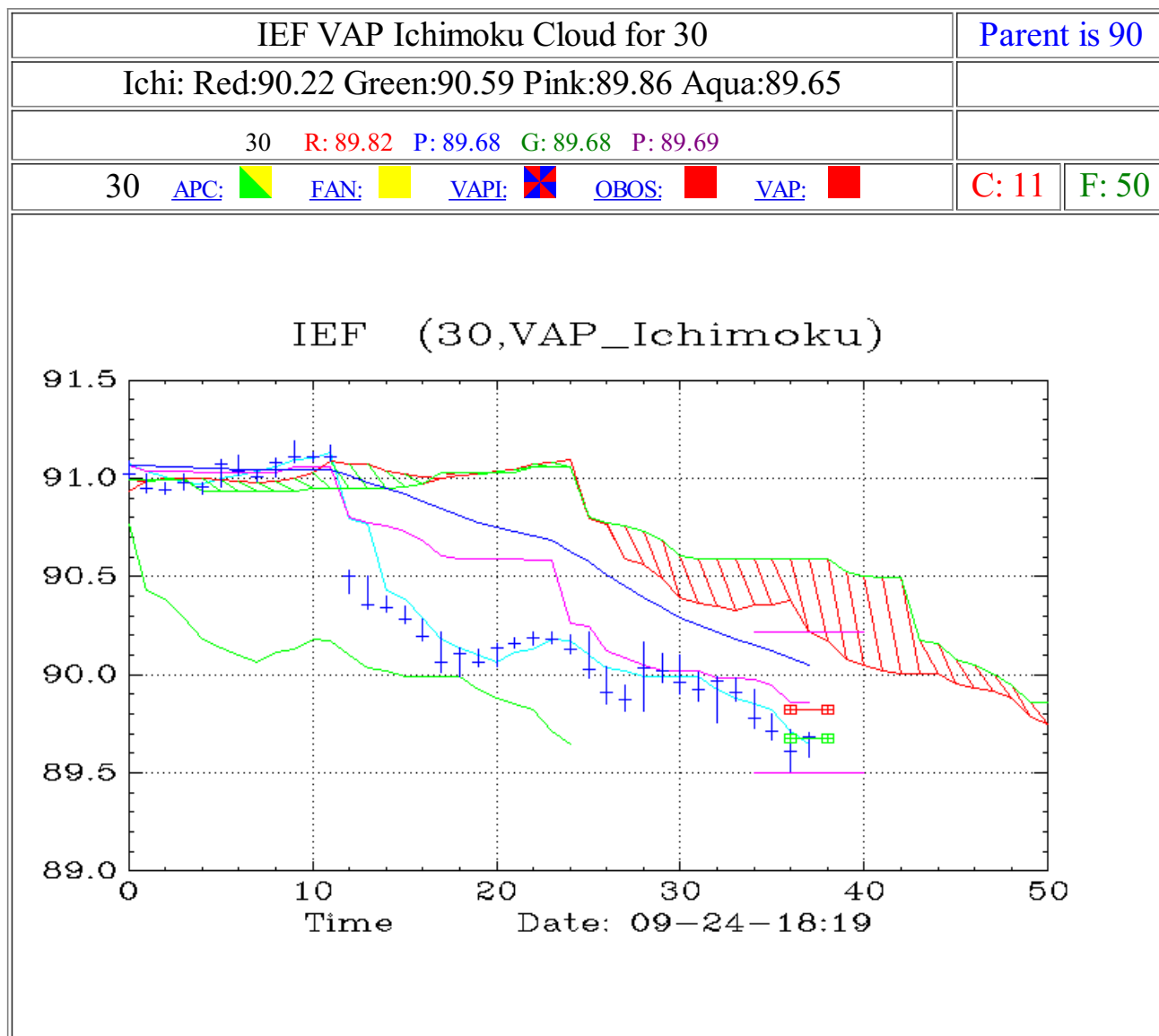
IEF: Red:90.22 Green:90.61 Pink:89.86 Aqua:89.65

C: 11

F: 50

IEF (30,Ichimoku)



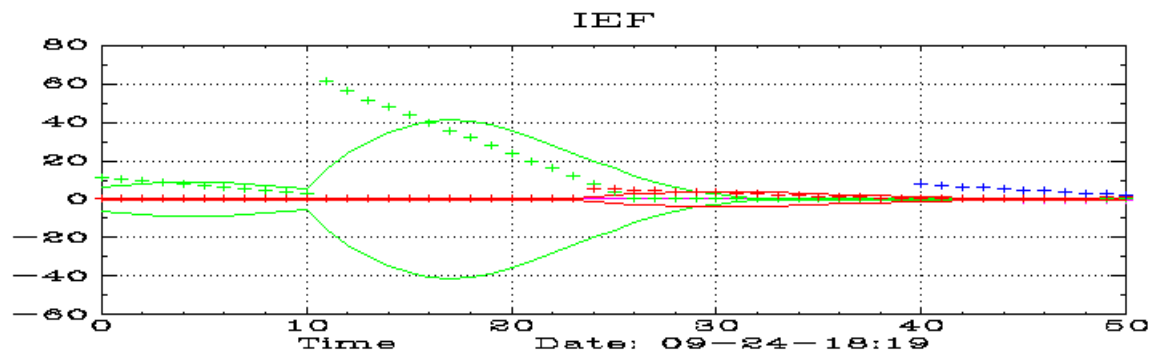


IEF Prevailing Market Direction for 30

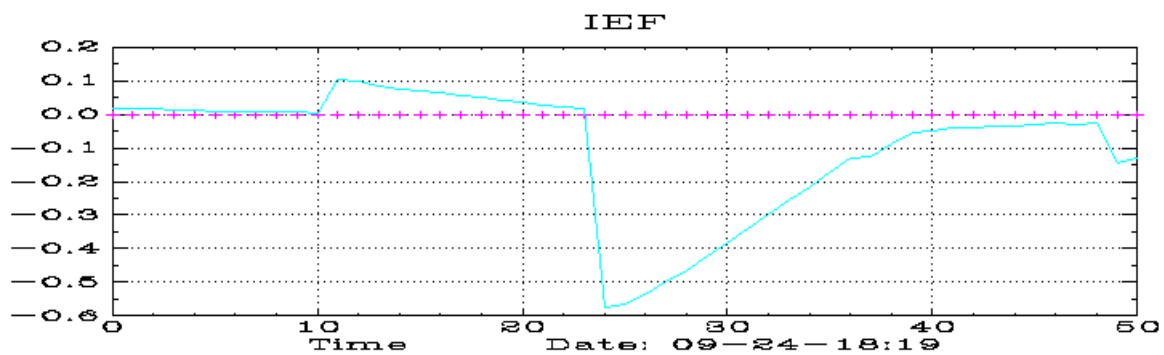
Pmd Up 2.04

4.29 3.74 3.19 2.59 2.04

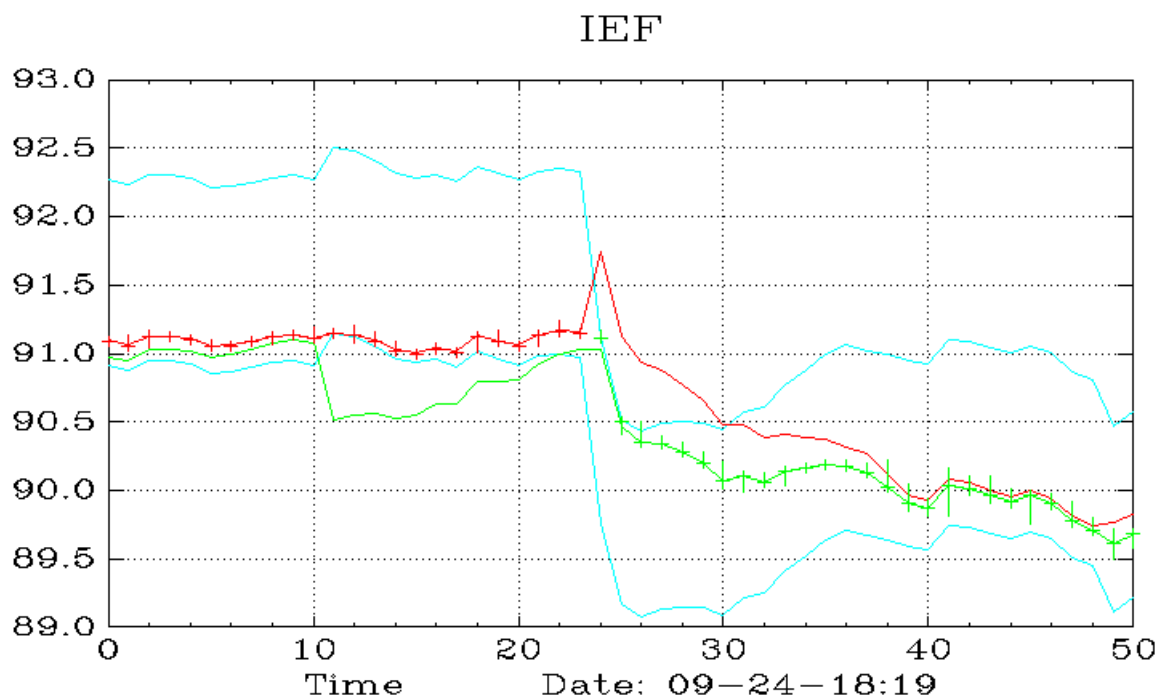
TsrVal 19.12



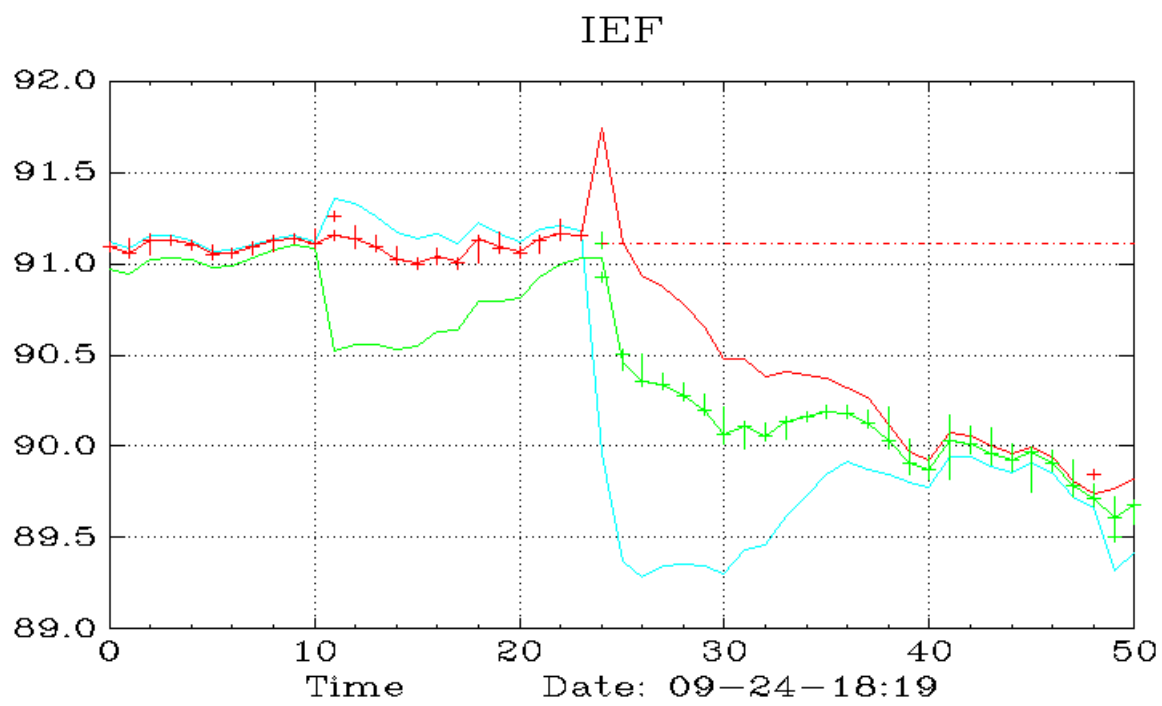
IEF Efficiency Chart for 30



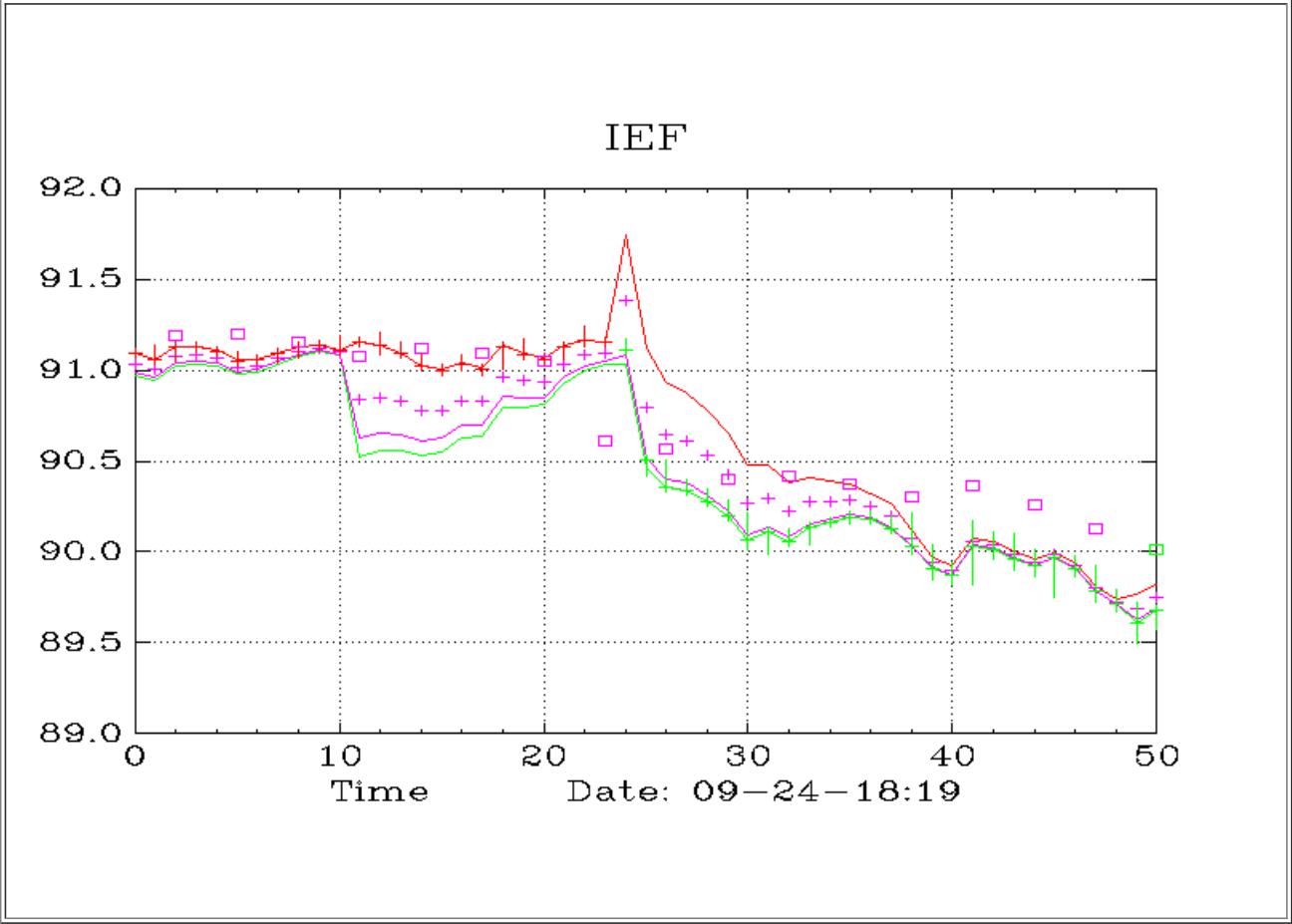
IEF Exhaustion Chart for 30



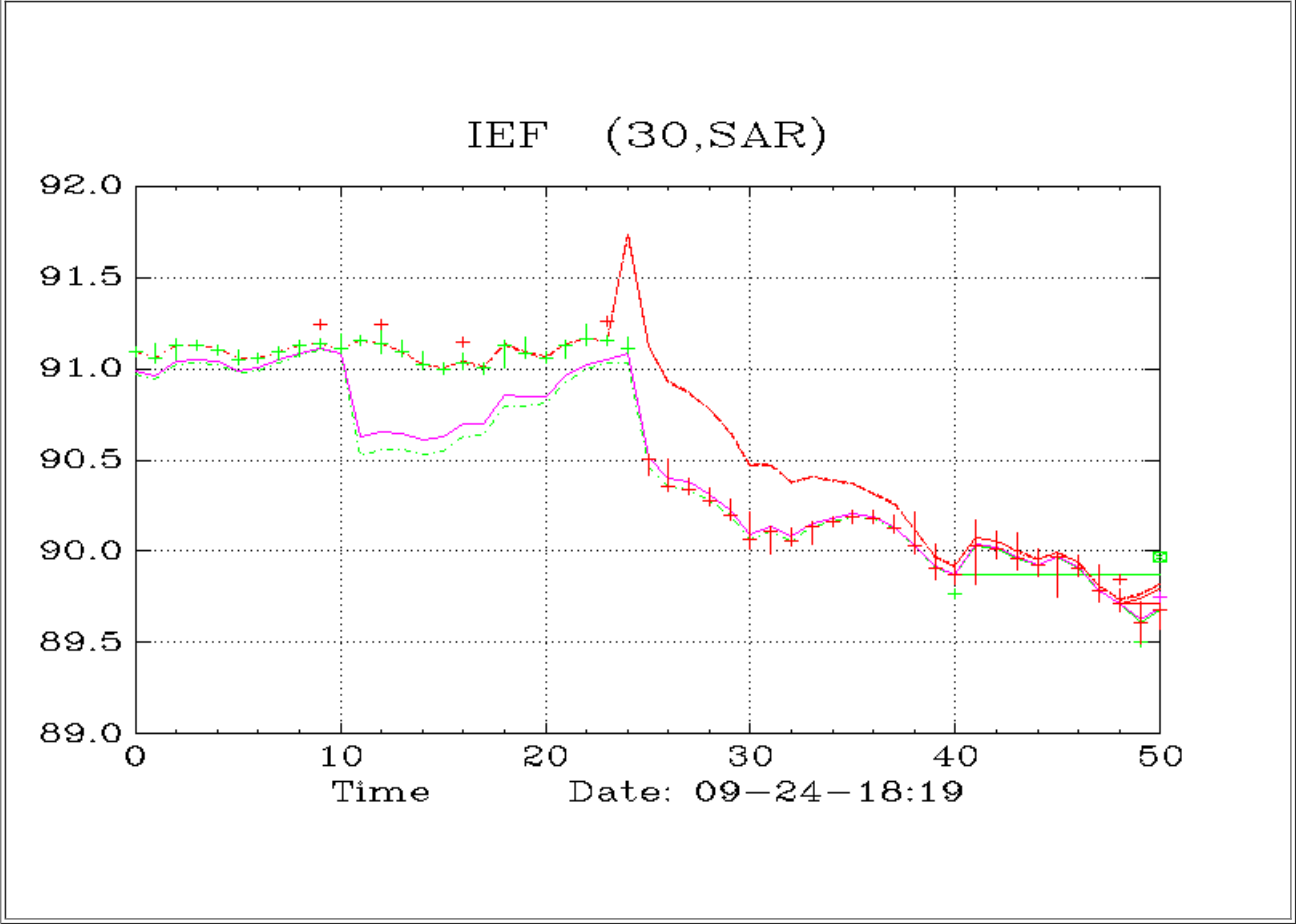
IEF CS Chart for 30



IEF Adaptive Price Channel (APC) for 30						Parent is 90	
Red: 89.82 Price: 89.68 Green: 89.68 Purple: 89.69						APC: 84 	
30	<u>APC:</u> 	<u>FAN:</u> 	<u>VAPI:</u> 	<u>OBOS:</u> 	<u>VAP:</u> 	C: 11	F: 50
Ppl Box: 90.02 Ppl Plus: 89.75							



IEF Support and Resistance Levels for 30							R: 5	G: 2
McGuffin Signal:  McGuffin Scaling: off							VAPI: -100 	
Red: 89.82 Price: 89.68 Green: 89.68 Purple: 89.69							APC: 84 	
30	<u>APC</u> : 	<u>FAN</u> : 	<u>VAPI</u> : 	<u>OBOS</u> : 	<u>VAP</u> : 	C: 11	F: 50	



IEF : 10 Year T Bond (15)

IEF Ichimoku Cloud for 15

IEF High: 89.98

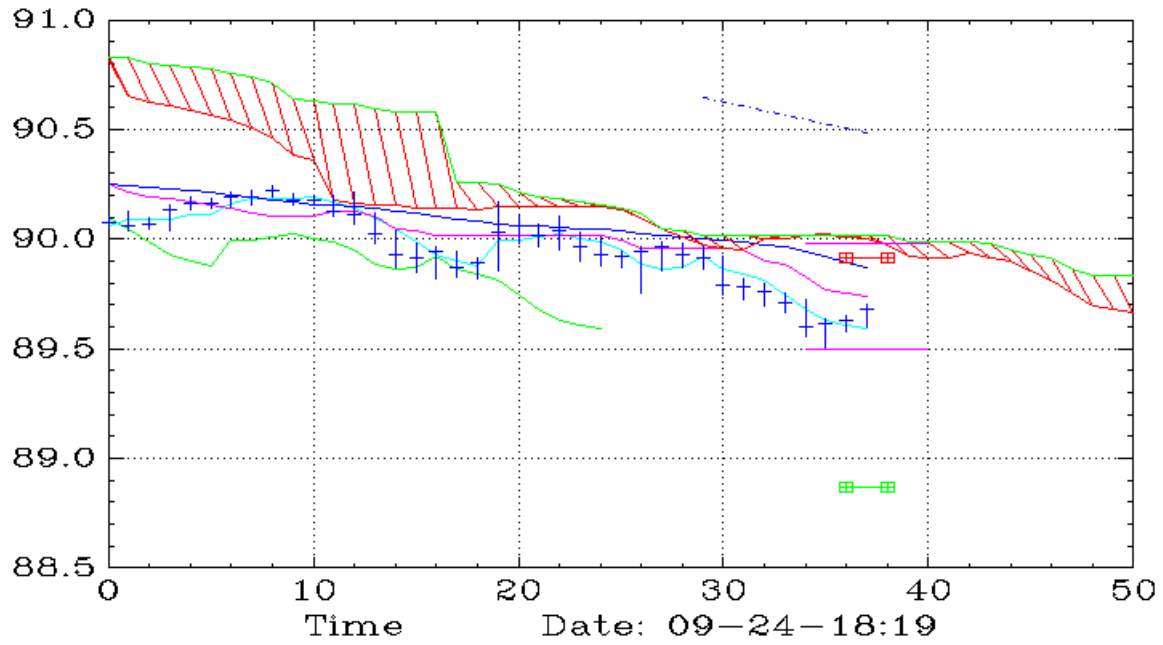
IEF Stop: 89.50

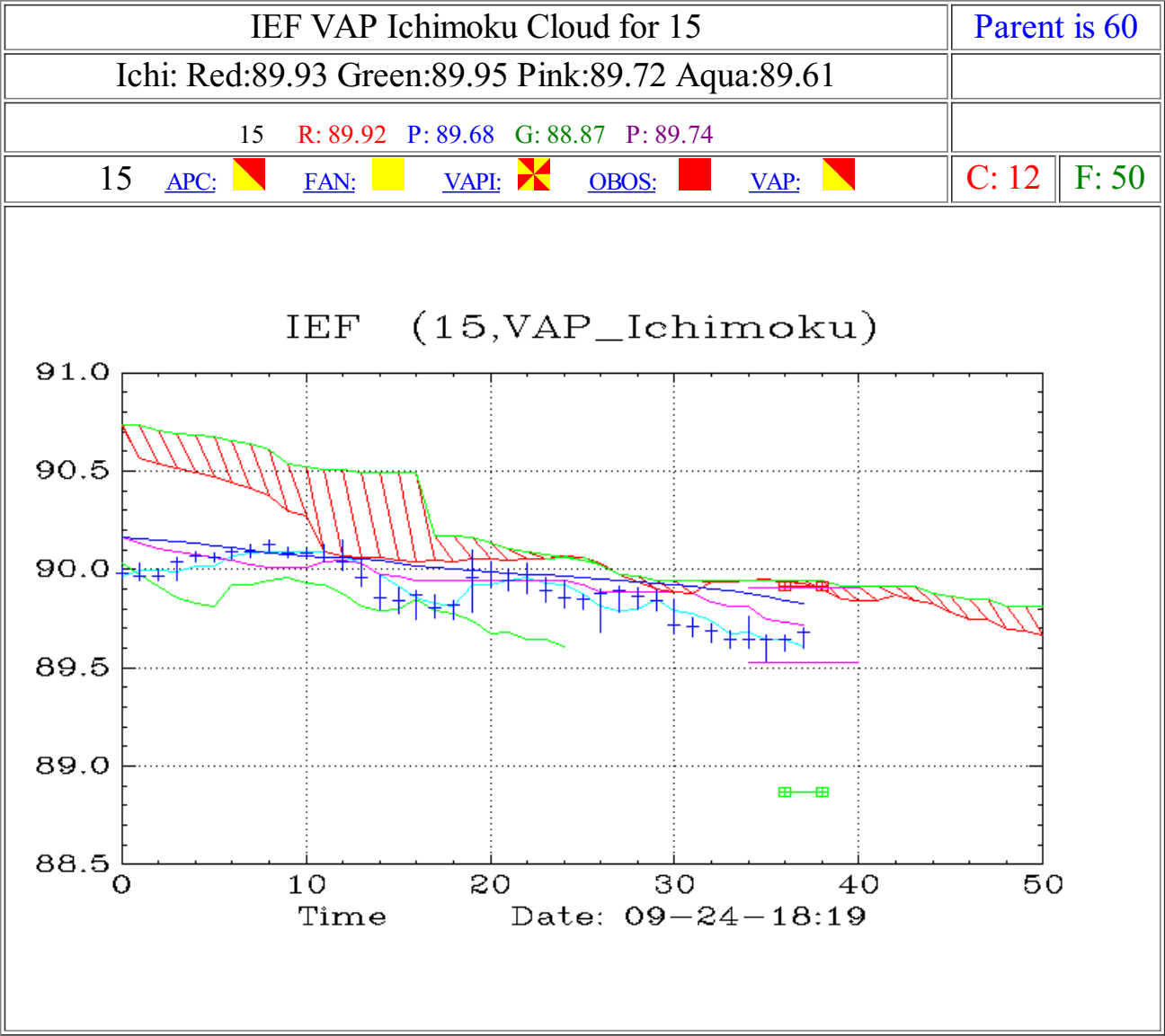
IEF: Red:90.00 Green:90.02 Pink:89.74 Aqua:89.59

C: 12

F: 50

IEF (15,Ichimoku)



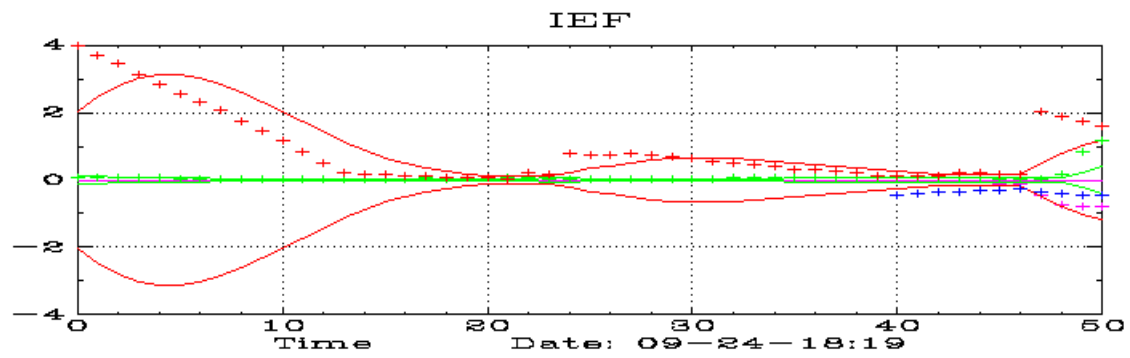


IEF Prevailing Market Direction for 15

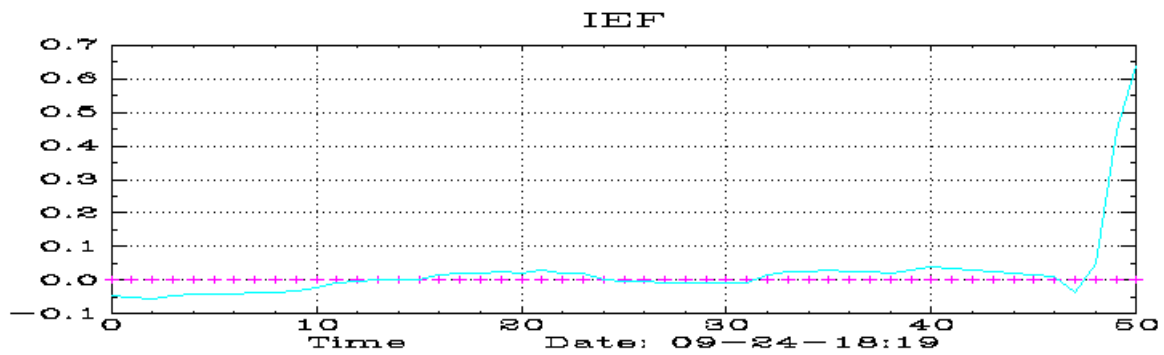
Pmd Down -0.45

-0.28 -0.36 -0.42 -0.45 -0.45

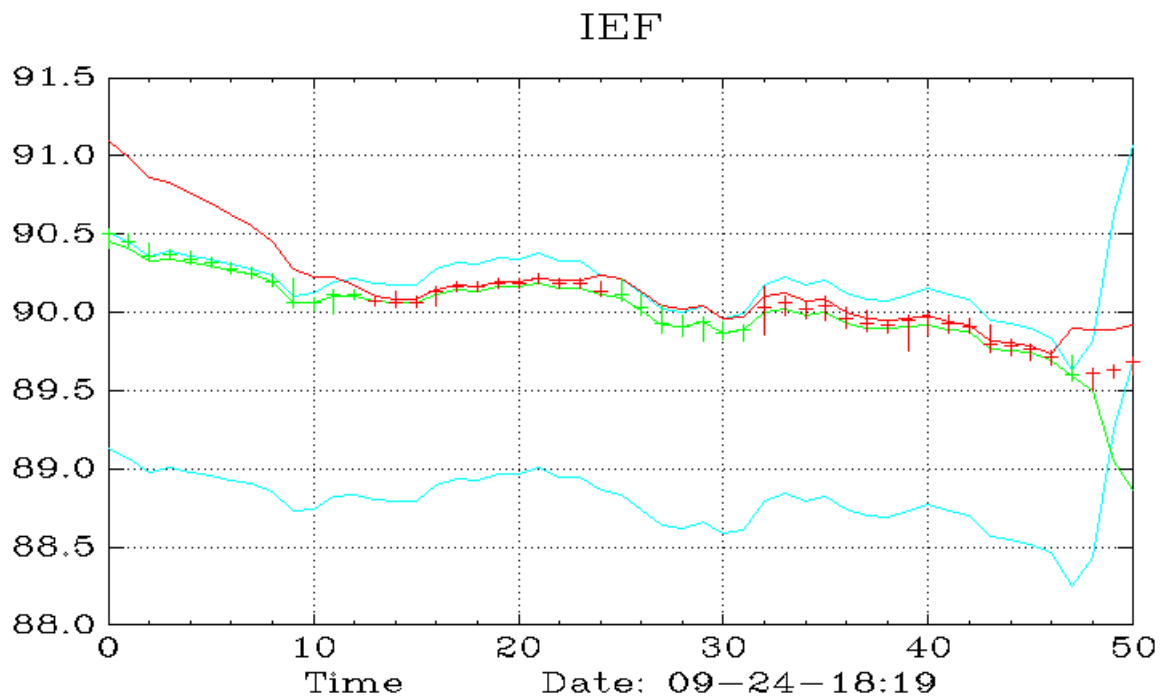
TsrVal -4.56



IEF Efficiency Chart for 15

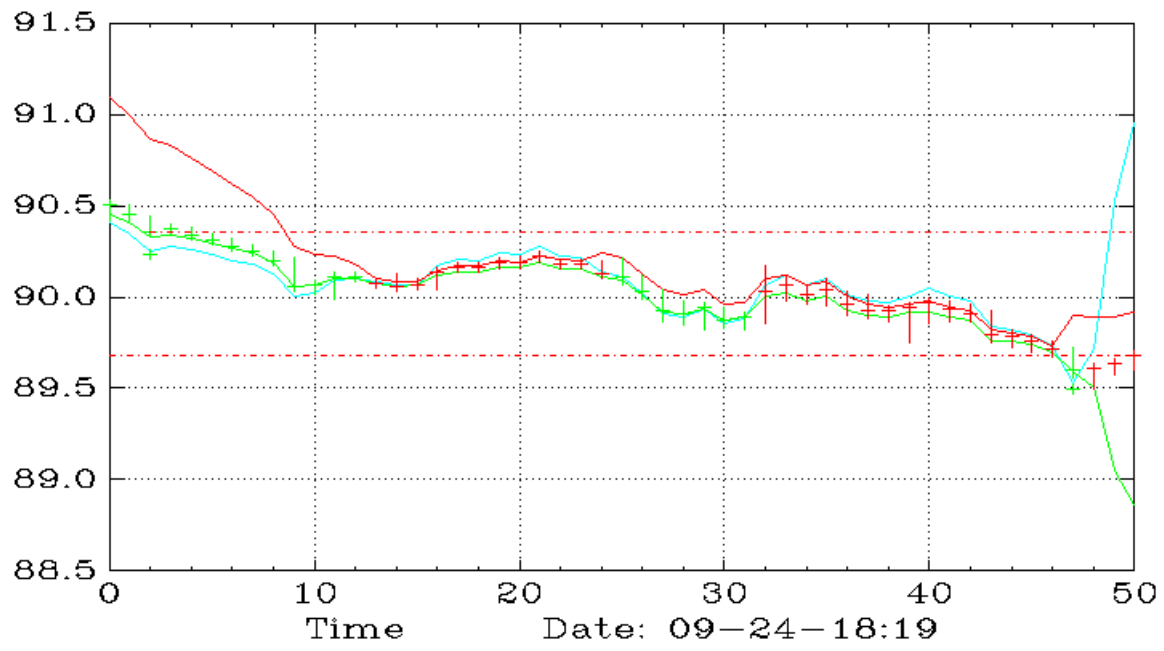


IEF Exhaustion Chart for 15

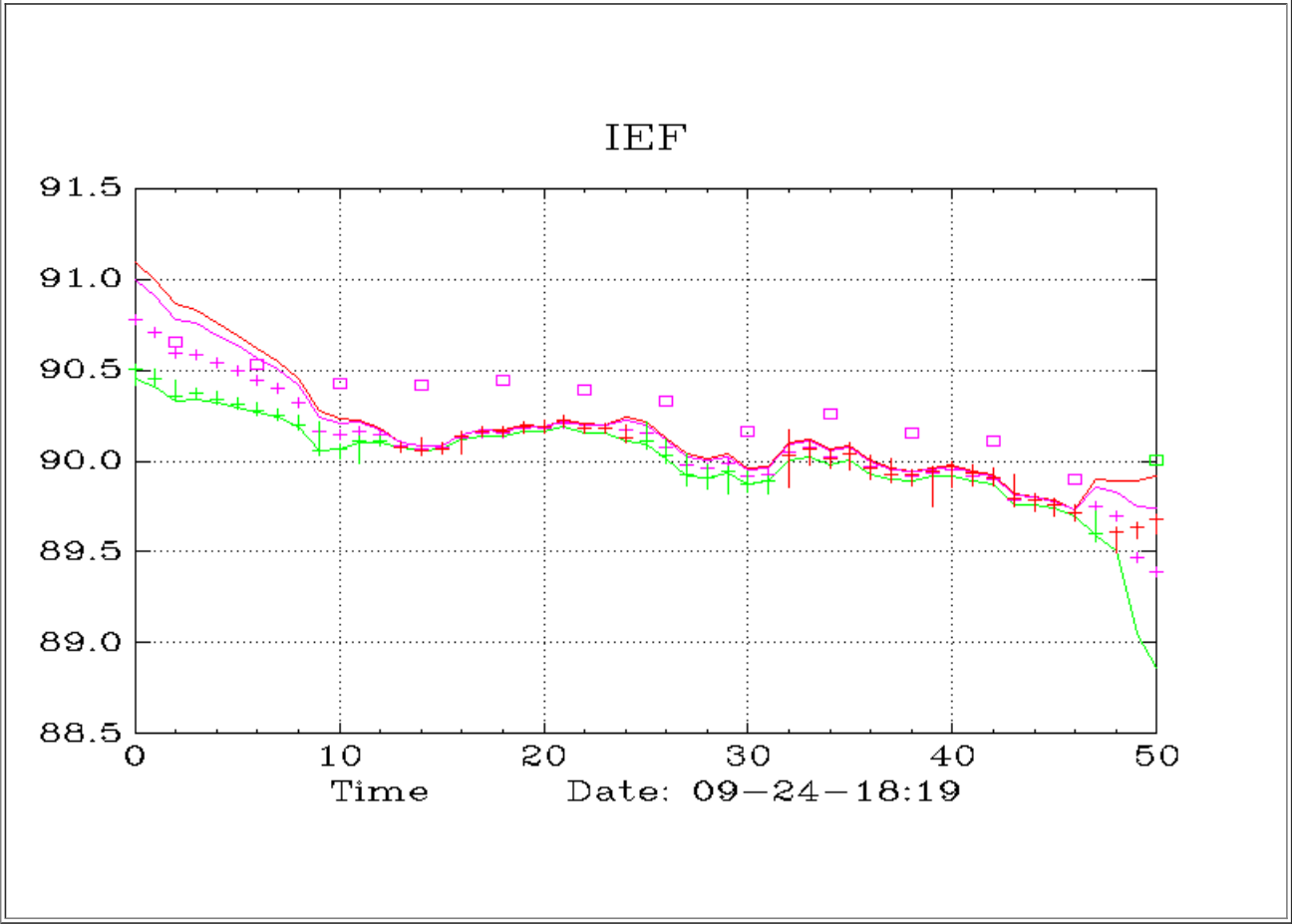


IEF CS Chart for 15

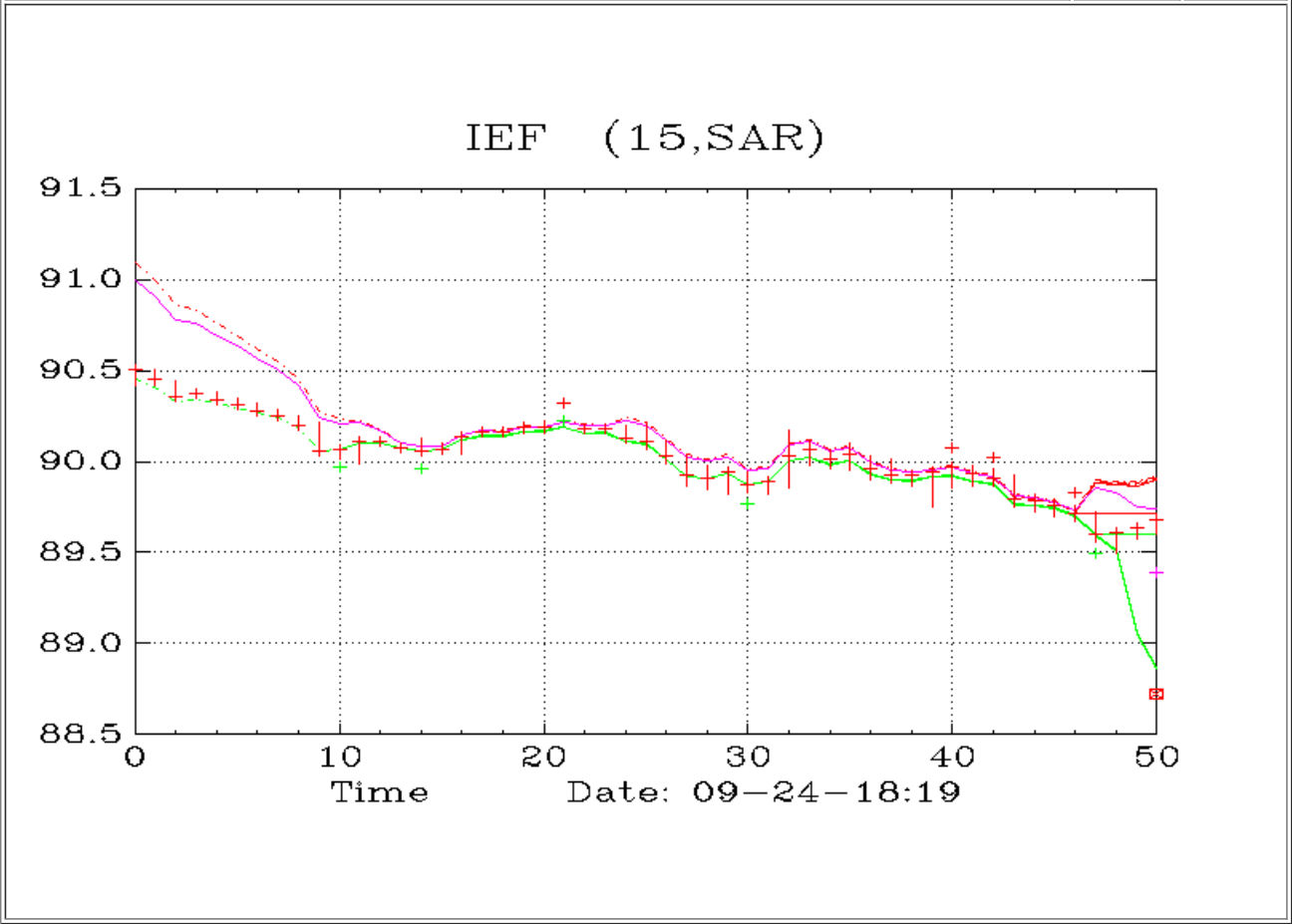
IEF



IEF Adaptive Price Channel (APC) for 15						Parent is 60	
Red: 89.92 Price: 89.68 Green: 88.87 Purple: 89.74						APC: -66	
15	<u>APC:</u> 	<u>FAN:</u> 	<u>VAPI:</u> 	<u>OBOS:</u> 	<u>VAP:</u> 	C: 12	F: 50
Ppl Box: 90.00 Ppl Plus: 89.39							



IEF Support and Resistance Levels for 15		R: 4	G: 4
McGuffin Signal: ■ McGuffin Scaling: off		VAPI: -13 	
Red: 89.92 Price: 89.68 Green: 88.87 Purple: 89.74		APC: -66 	
15	APC: ■ FAN: ■ VAPI: ■ OBOS: ■ VAP: ■	C: 12	F: 50



IEF : 10 Year T Bond (10)

IEF Ichimoku Cloud for 10

IEF High: 89.96

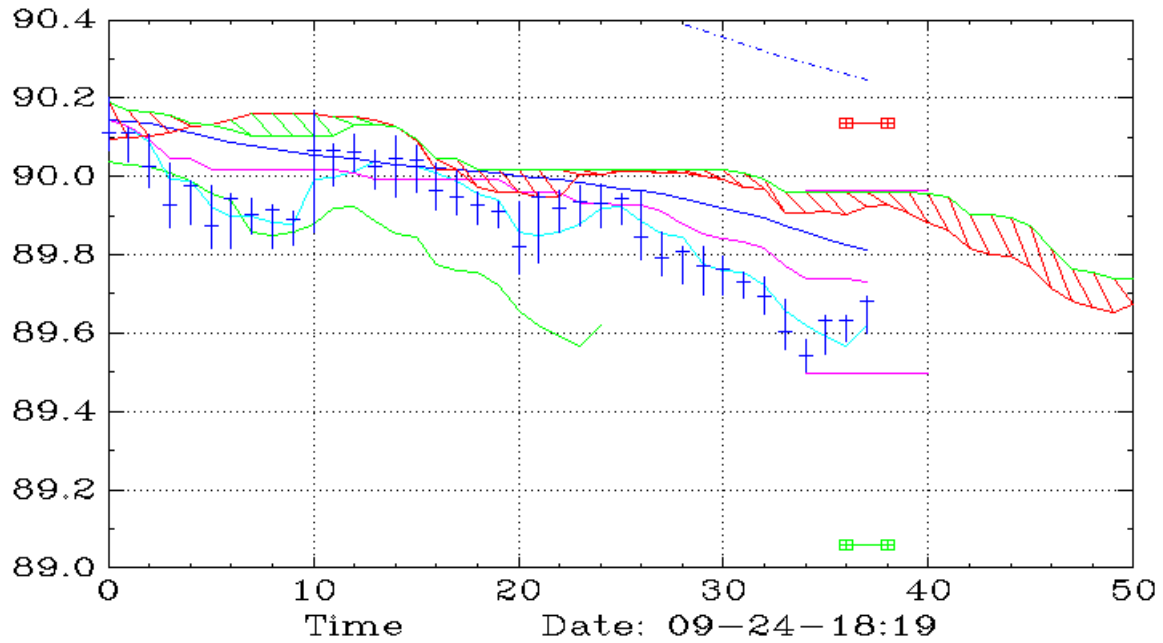
IEF Stop: 89.50

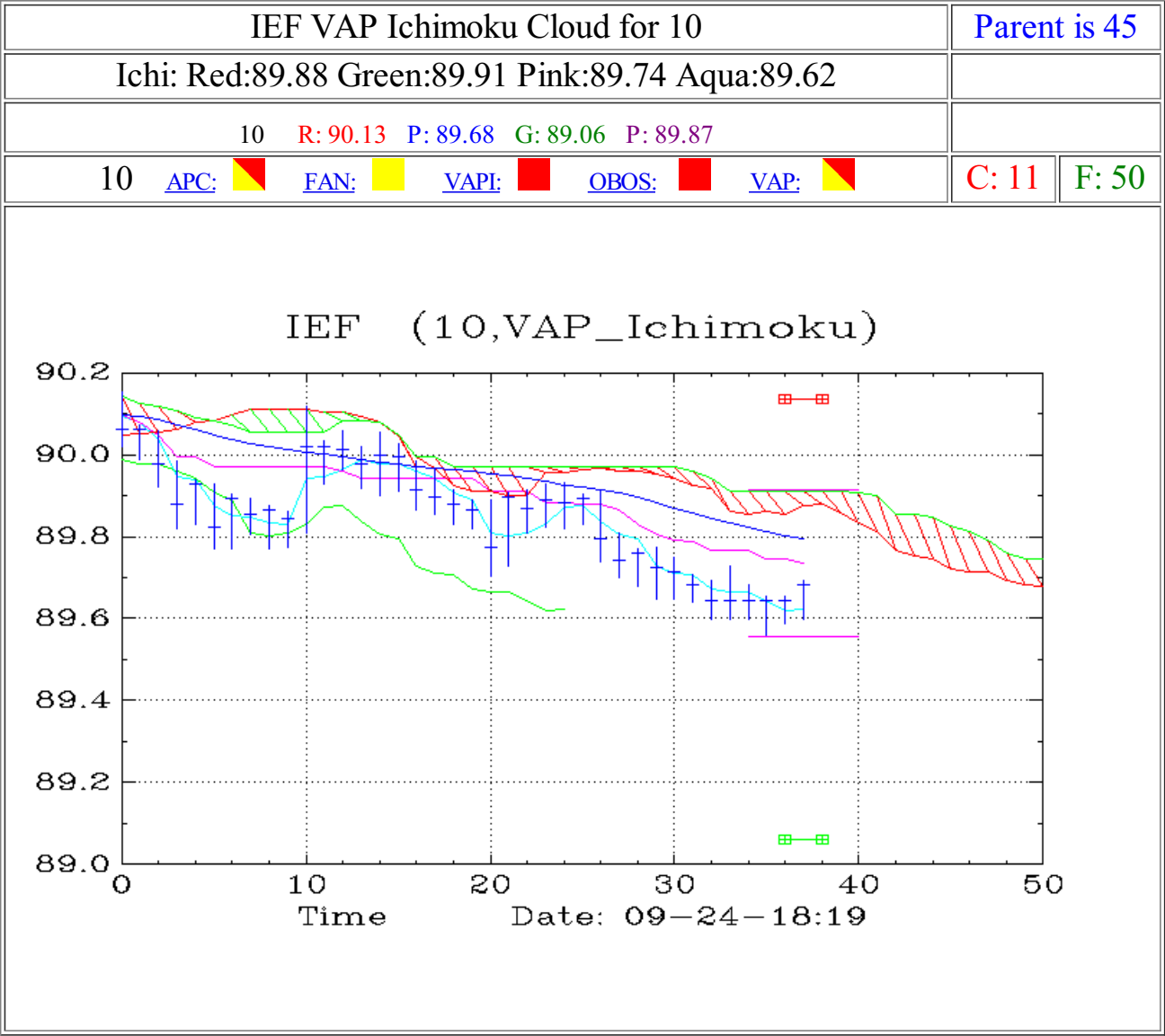
IEF: Red:89.93 Green:89.96 Pink:89.73 Aqua:89.62

C: 11

F: 50

IEF (10,Ichimoku)



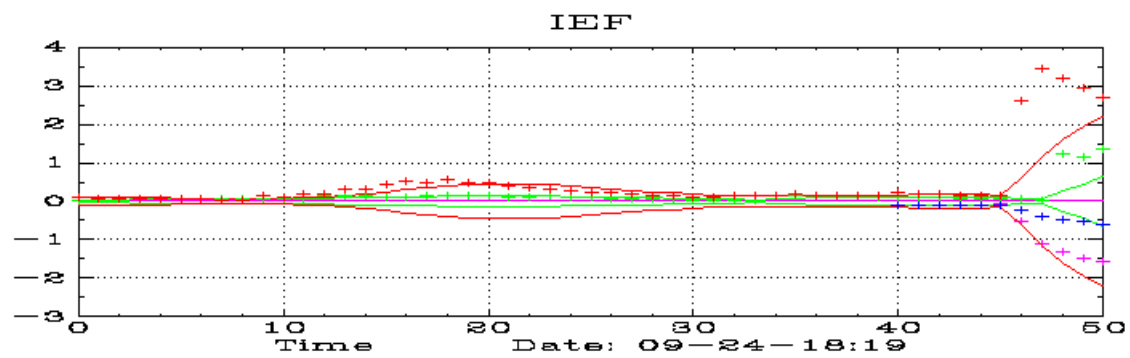


IEF Prevailing Market Direction for 10

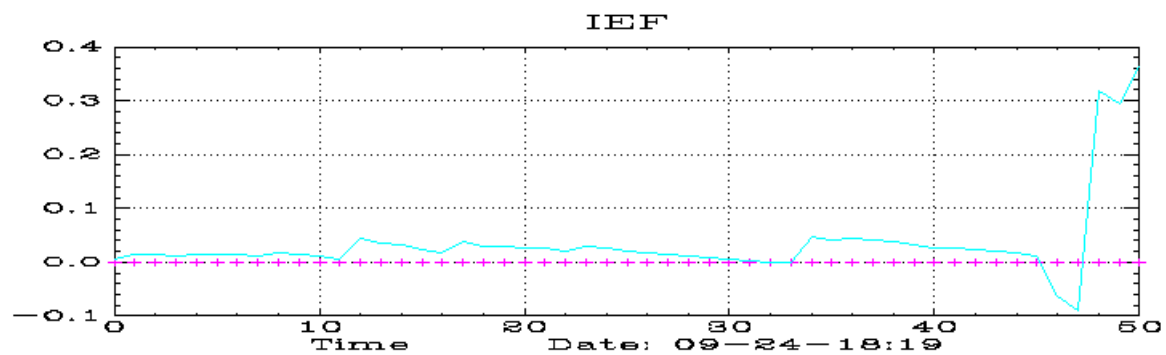
Pmd Down -0.59

-0.23 -0.38 -0.47 -0.54 -0.59

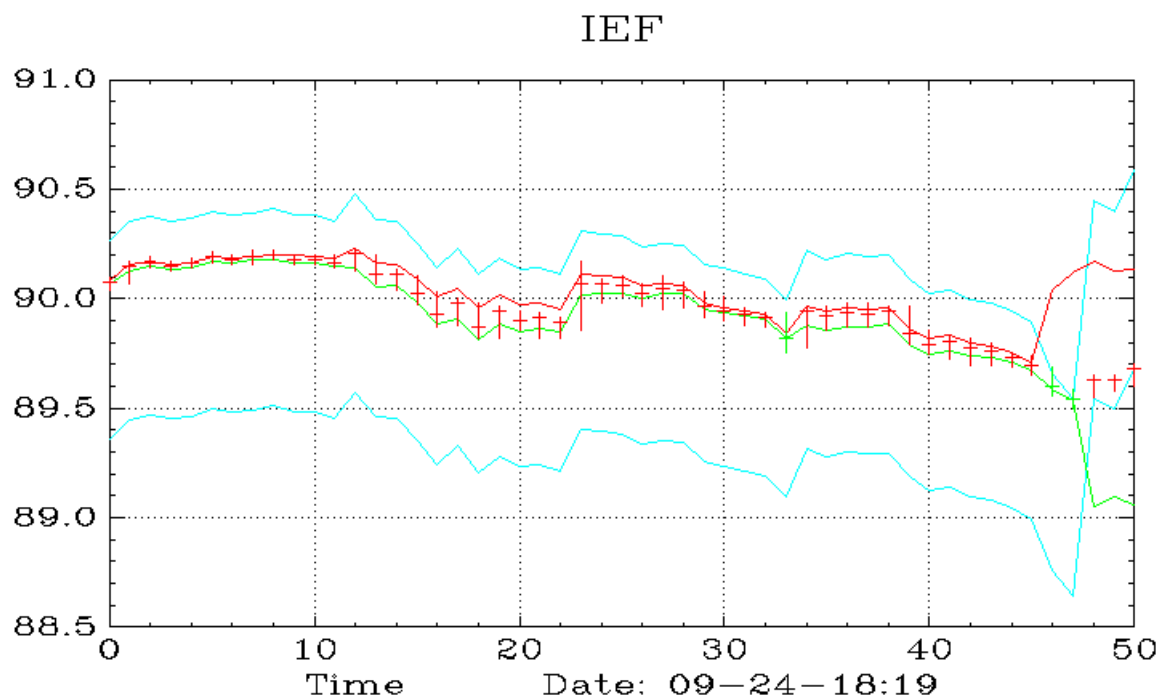
TsrVal -4.42



IEF Efficiency Chart for 10

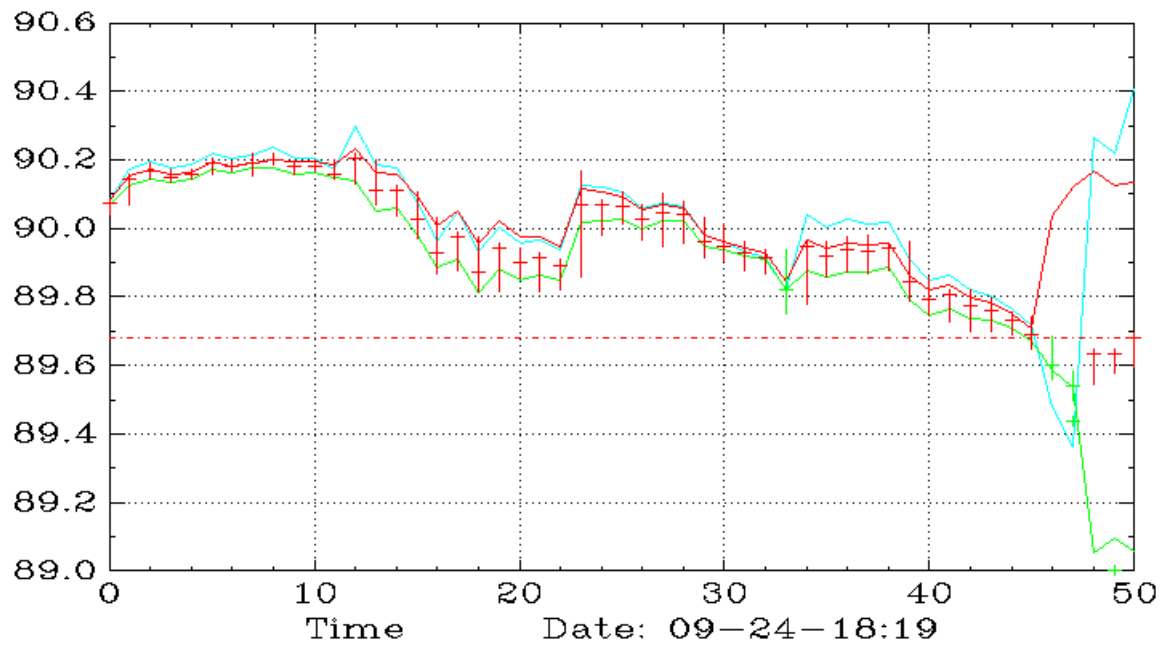


IEF Exhaustion Chart for 10

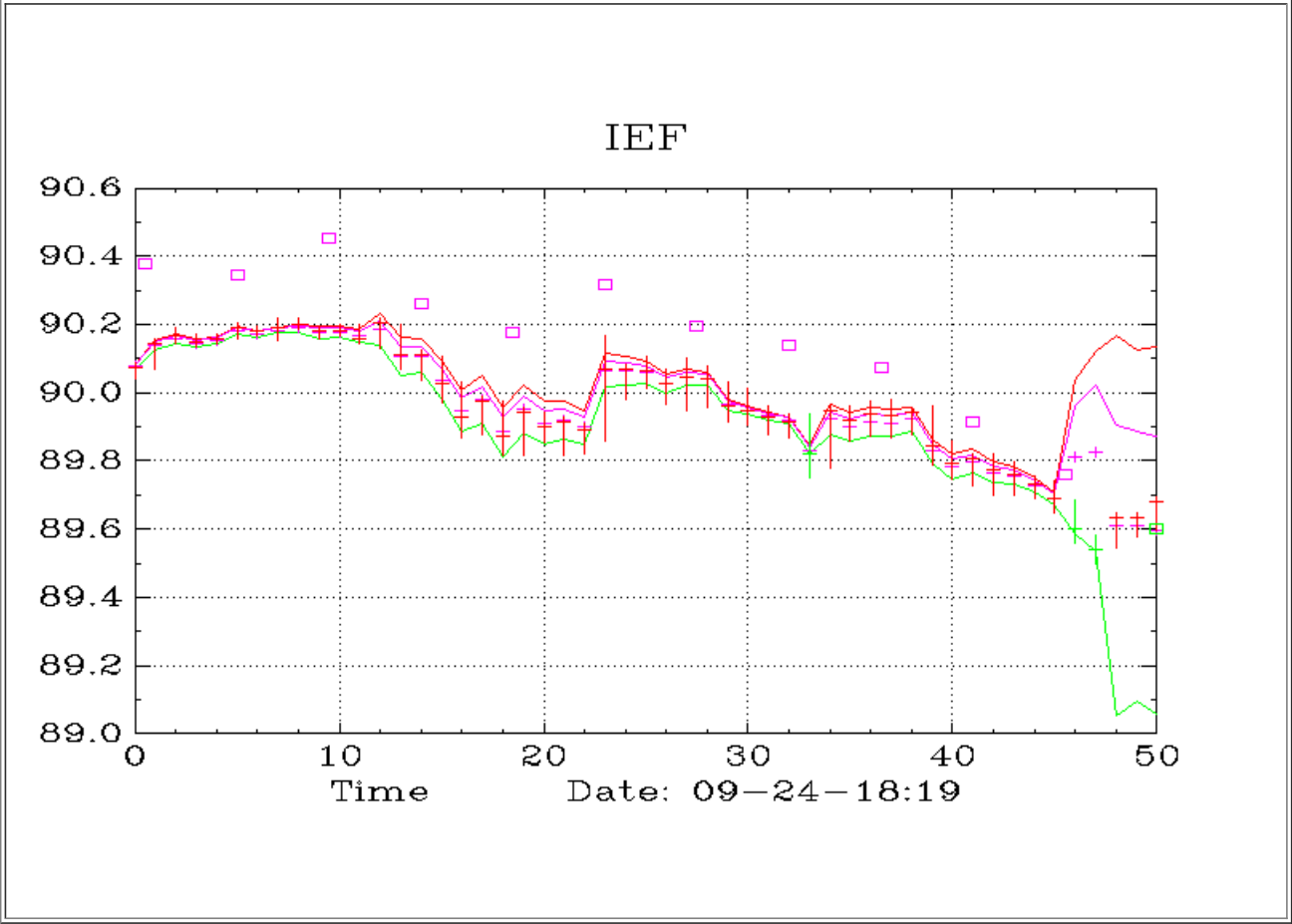


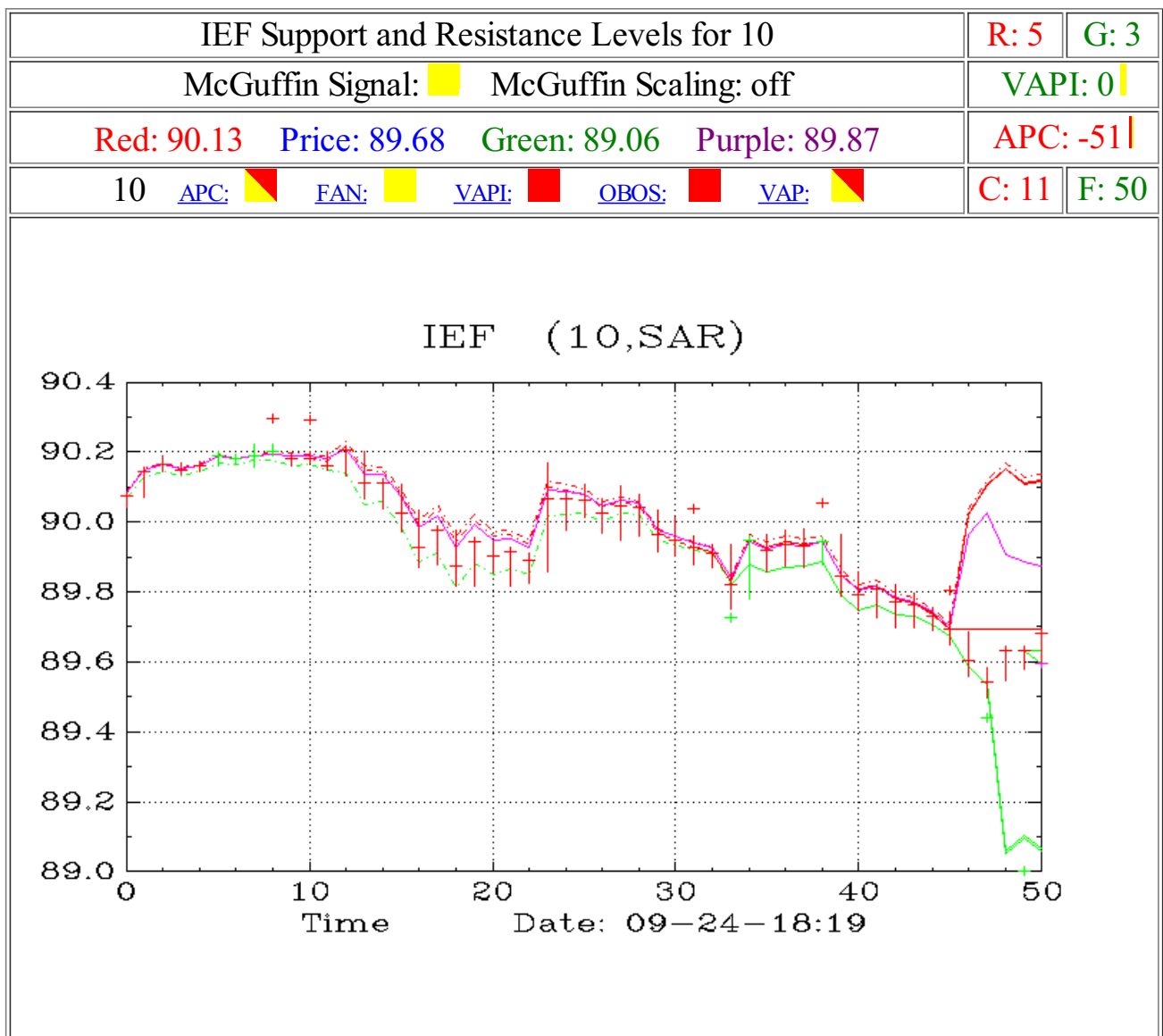
IEF CS Chart for 10

IEF



IEF Adaptive Price Channel (APC) for 10						Parent is 45	
Red: 90.13 Price: 89.68 Green: 89.06 Purple: 89.87						APC: -51	
10	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 11	F: 50
Ppl Box: 89.60 Ppl Plus: 89.60							





For more information contact: rob@nycdc.com