

Charts for SMH Date: 09-24-16:31 (Thursday)

SMH is: VanEck Semi [Quote](#) [Profile](#) Pcnt Chg: -0.14

APC Table for SMH																		
SMH	CS	B	P	Efficiency		S	D	Exhaustion		Trend Bias		F	C	V	O			
Monthly				72				C: 5		86		14		M				
Weekly				60				F: 4		34		0		W				
Daily				64				C: 2		15		49		D				
90				-10				F: 3		75		4		90				
60				8				F: 5		79		0		60				
45				-56				F: 1		81		6		45				
30				88				F: 3		16		0		30				
15				57				F: 2		13		82		15				
10				37				C: 1		6		91		10				
1	CS	2	3	4	4a	5	6	D	7	8	Ct	9	10	11	12	13	14	16
eDiff			25	20		0	20			35	45		18	27				
Diff			20	53		0	53			40	33		44	11				

eDiff Diff

Boot Strap 81 19

Weighted Ave		Chnnl	BSH	CP	FAN	IFan
36	Monthly	33/5				
39	Weekly	37/1				
16	Daily	21/17				
18	90	25/13				
26	60	35/3				
26	45	30/8				
49	30	20/18				
21	15	15/23				
5	10	17/21				

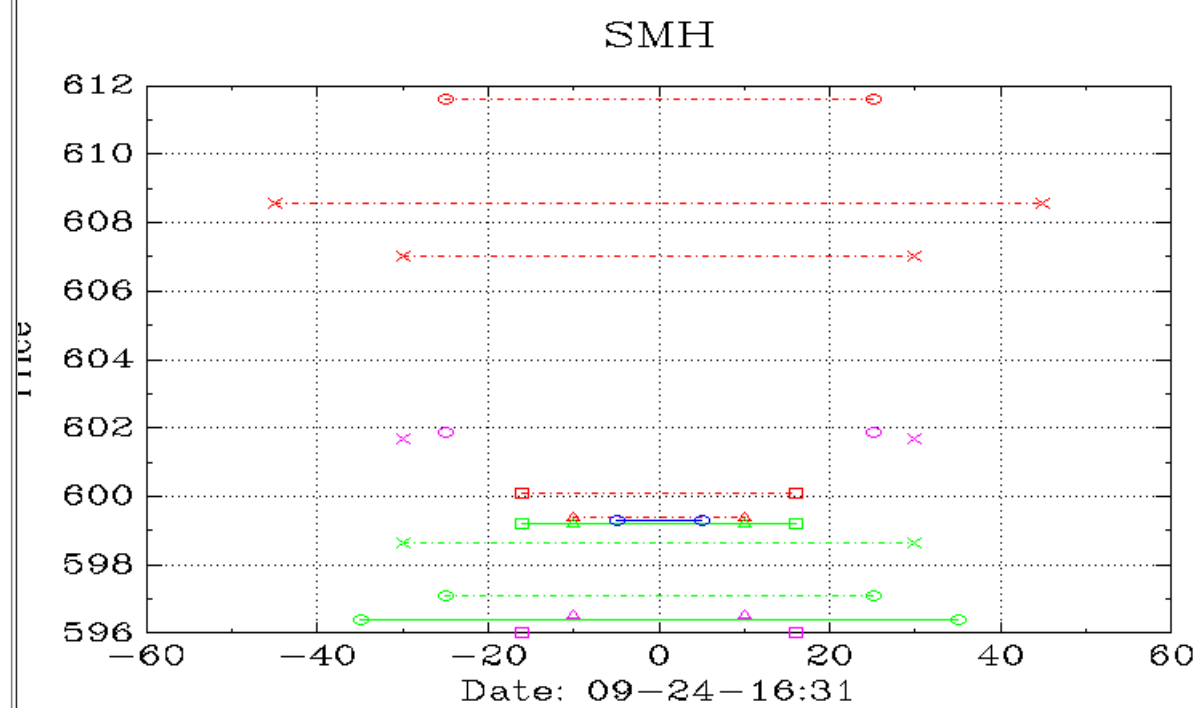
Channel	
Monthly	0
Weekly	1
Daily	-16
90	23
10	-44

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 this 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 this 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 toward 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.

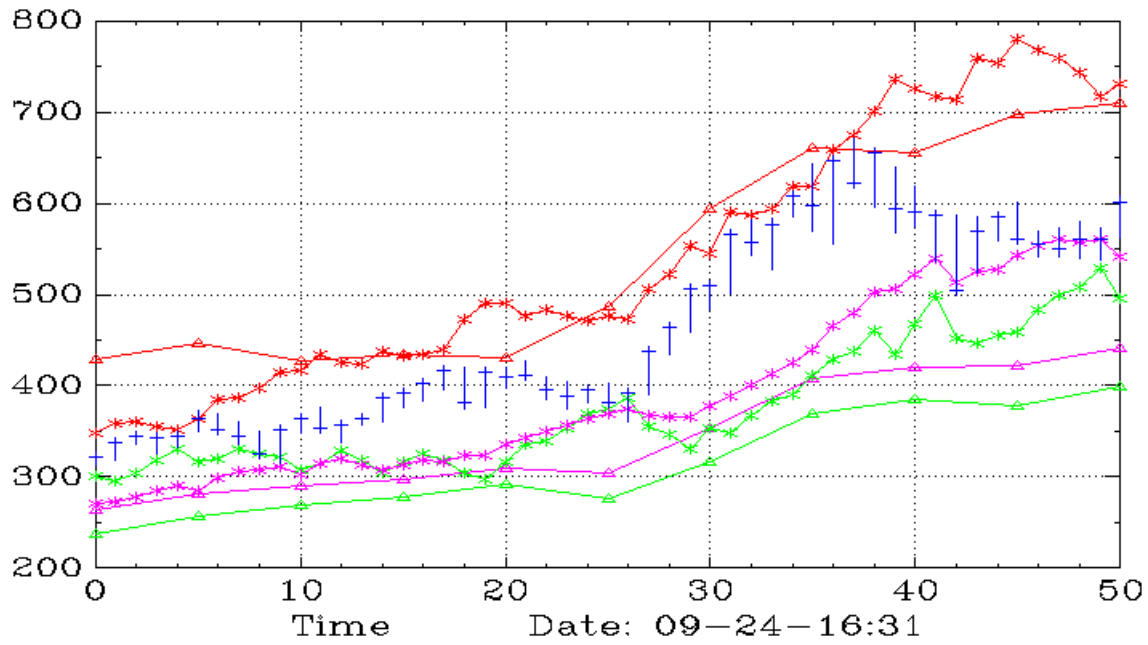
SMH Bootstrap



SMH APC Comparison for Monthly, Weekly

Monthly	APC: 	FAN: 	VAPL: 
Weekly	APC: 	FAN: 	VAPL: 
Monthly	Ceiling: 5	Floor: 9	Eff:  
Weekly	Ceiling: 6	Floor: 4	Eff:  
Monthly	R: 709.54	P: 600.56	G: 398.79 P: 441.06
Weekly	R: 730.50	P: 600.56	G: 495.07 P: 541.41

SMH (Monthly,Weekly)



SMH APC Comparison for Weekly, Daily

Weekly APC: FAN: VAPI:

Daily APC: FAN: VAPI:

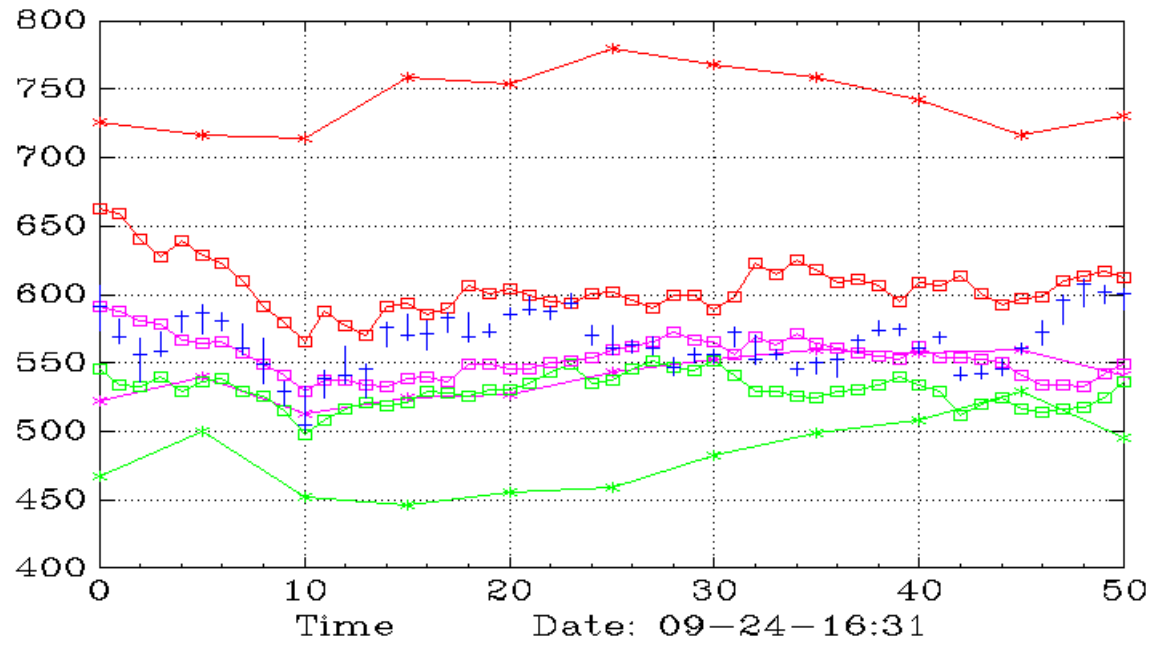
Weekly Ceiling: 6 Floor: 4 Eff:

Daily Ceiling: 2 Floor: 6 Eff:

Weekly R: 730.50 P: 600.56 G: 495.07 P: 541.41

Daily R: 612.54 P: 600.56 G: 535.95 P: 549.46

SMH (Weekly,Daily)



SMH APC Comparison for Daily, 90, 60

Daily APC:  FAN:  VAPI: 

Daily Ceiling: 2 Floor: 6 Eff: 

90 APC:  FAN:  VAPI: 

90 Ceiling: 9 Floor: 3 Eff: 

90 R: 608.57 P: 599.28 G: 594.45 P: 602.26

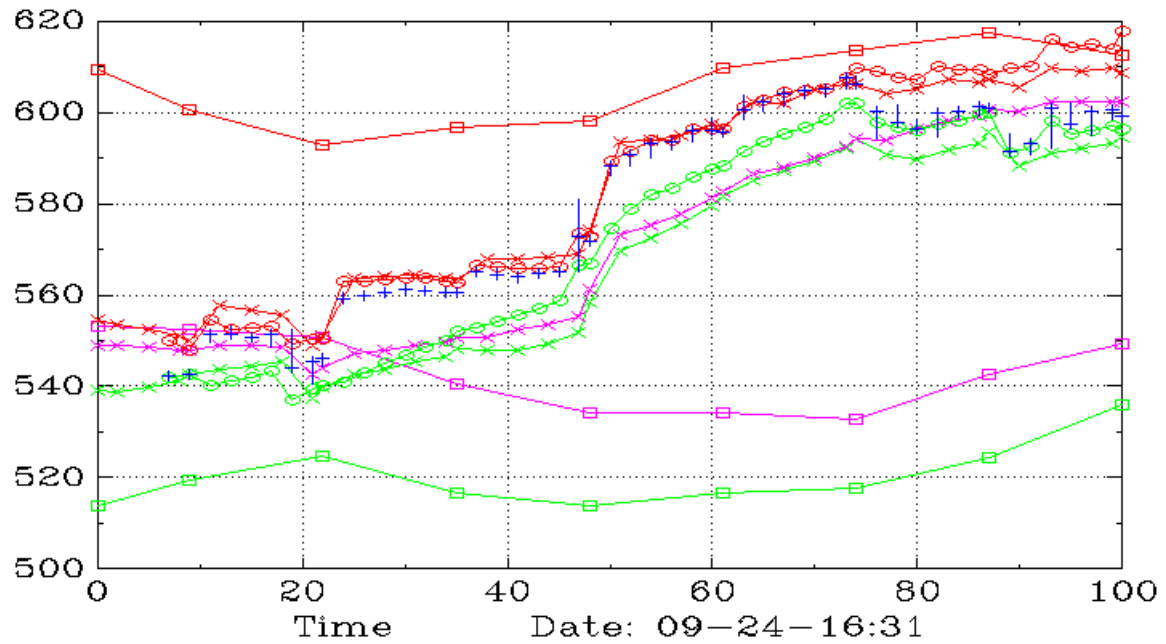
Daily R: 612.54 P: 600.56 G: 535.95 P: 549.46

60 APC:  FAN:  VAPI: 

60 Ceiling: 10 Floor: 5 Eff: 

60 R: 617.63 P: 599.28 G: 596.40 P: 606.10

SMH (Daily,90,60)



SMH APC Comparison for Daily, 45, 30

Daily APC:  FAN:  VAPI: 

Daily Ceiling: 2 Floor: 6 Eff:  

45 APC:  FAN:  VAPI: 

45 Ceiling: 6 Floor: 1 Eff:  

45 R: 607.03 P: 599.28 G: 598.65 P: 605.22

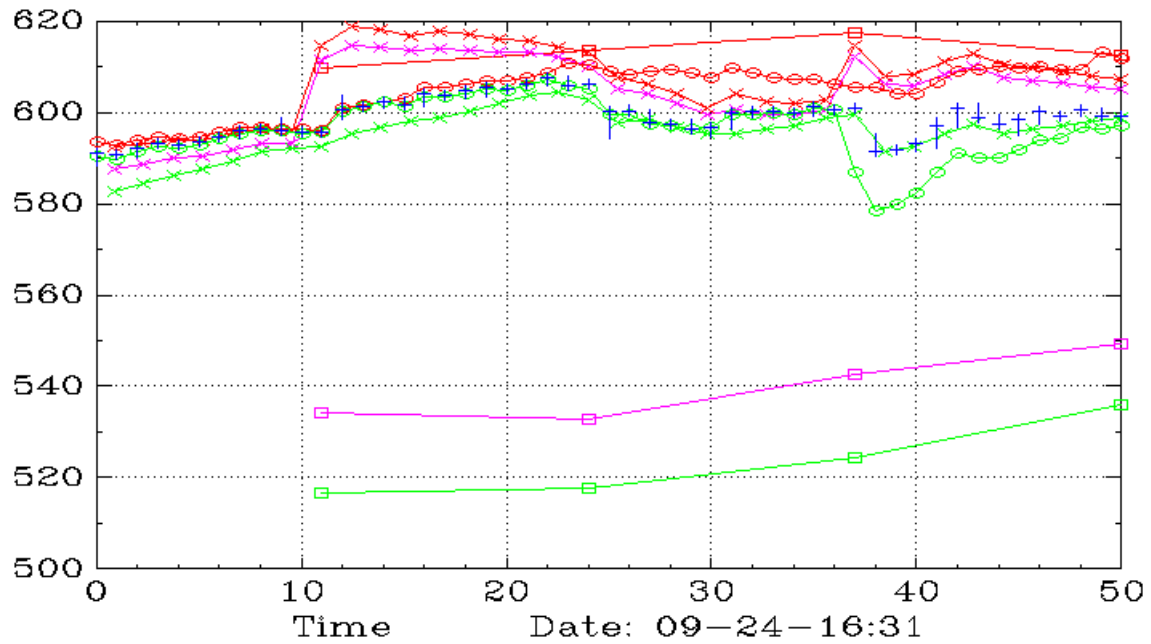
Daily R: 612.54 P: 600.56 G: 535.95 P: 549.46

30 APC:  FAN:  VAPI: 

30 Ceiling: 11 Floor: 3 Eff:  

30 R: 611.60 P: 599.28 G: 597.08 P: 597.89

SMH (Daily,45,30)



SMH APC Comparison for 90, 15, 10

90 APC:  FAN:  VAPI: 

90 Ceiling: 9 Floor: 3 Eff: 

15 APC:  FAN:  VAPI: 

15 Ceiling: 5 Floor: 2 Eff: 

15 R: 600.10 P: 599.28 G: 599.21 P: 599.40

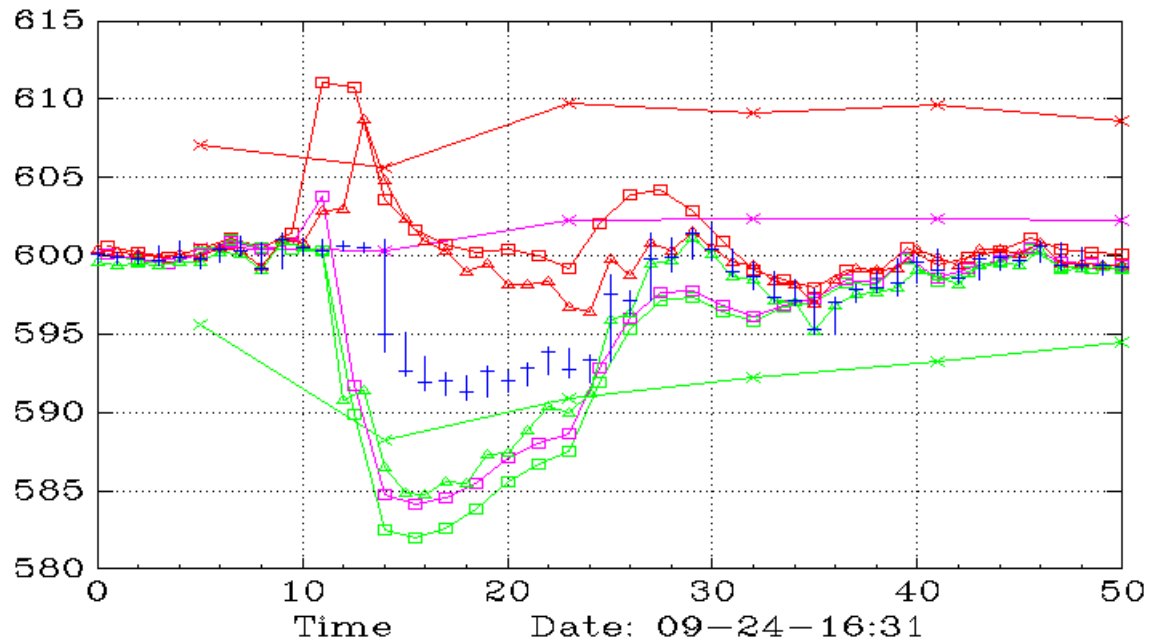
90 R: 608.57 P: 599.28 G: 594.45 P: 602.26

10 APC:  FAN:  VAPI: 

10 Ceiling: 1 Floor: 2 Eff: 

10 R: 599.40 P: 599.28 G: 599.19 P: 599.26

SMH (90,15,10)



SMH : VanEck Semi (Monthly)

SMH Ichimoku Cloud for Monthly

SMH High: 671.83

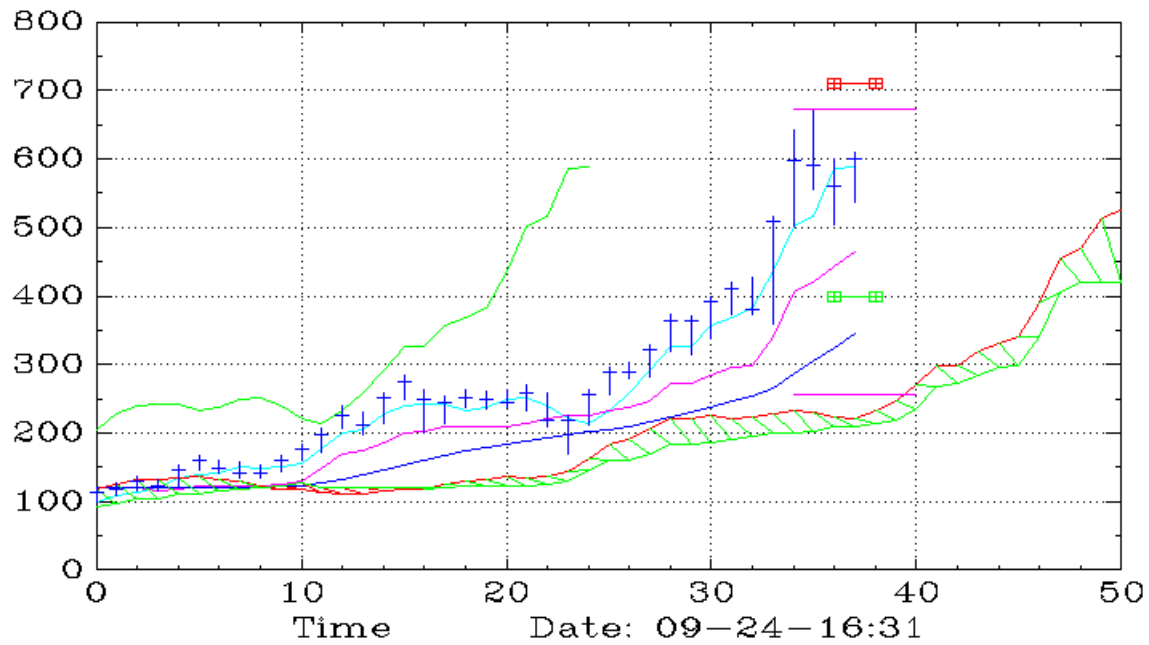
SMH Stop: 256.05

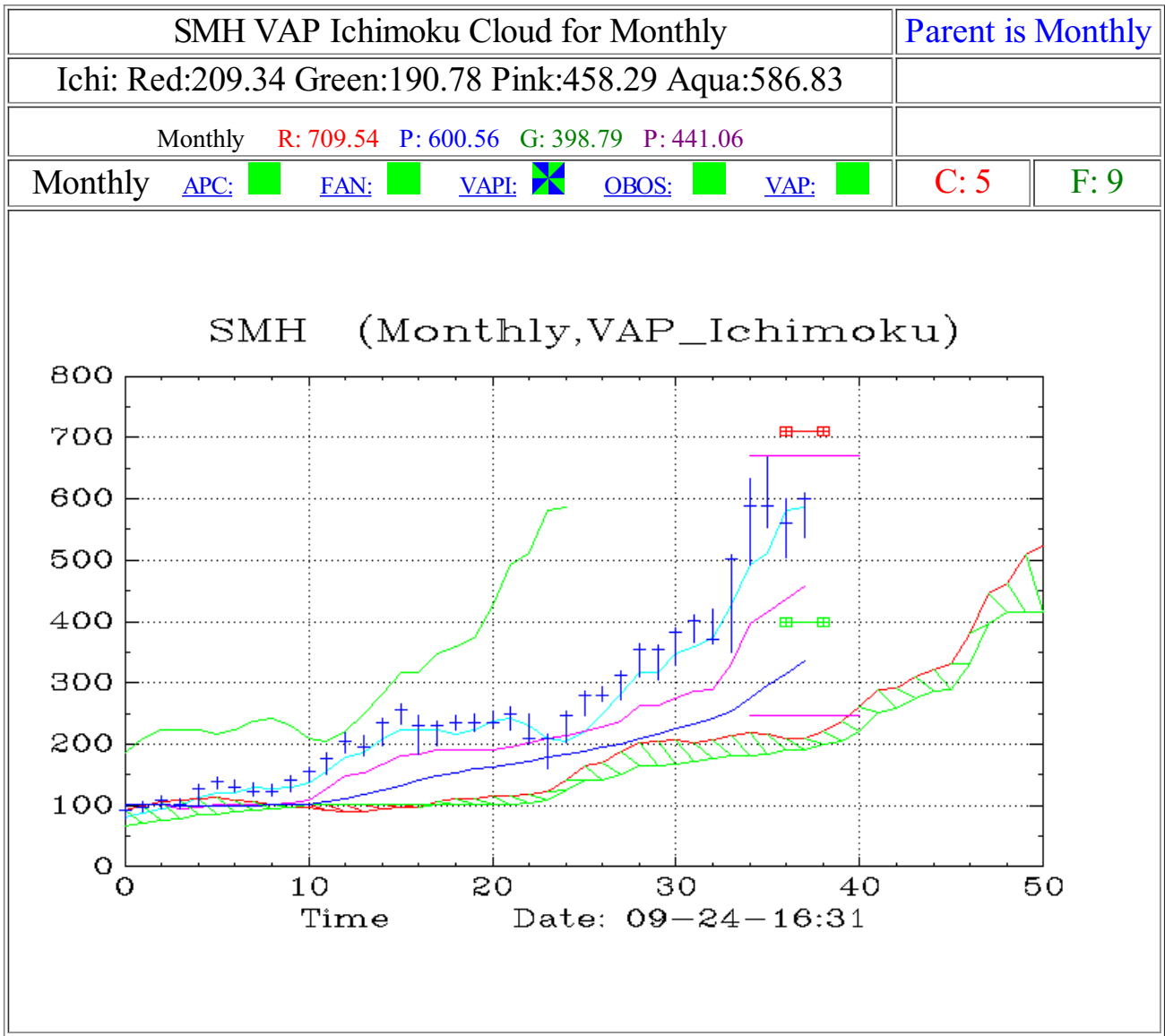
SMH: Red:220.79 Green:209.58 Pink:463.94 Aqua:587.73

C: 5

F: 9

SMH (Monthly,Ichimoku)



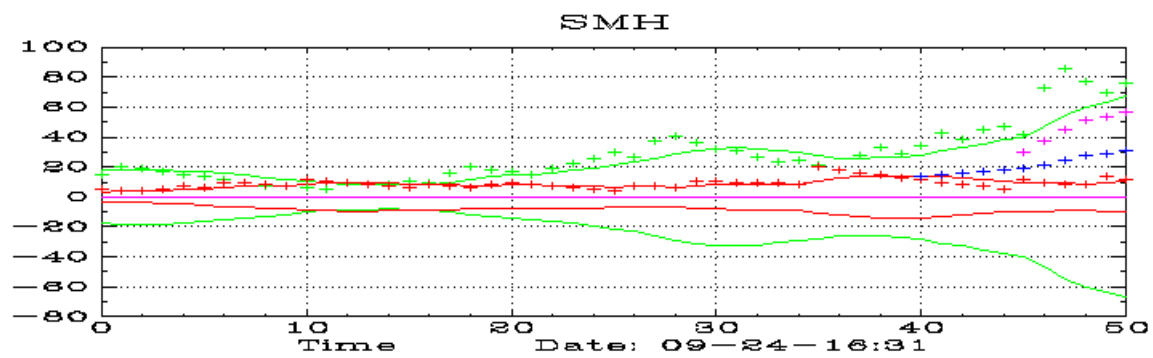


SMH Prevailing Market Direction for Monthly

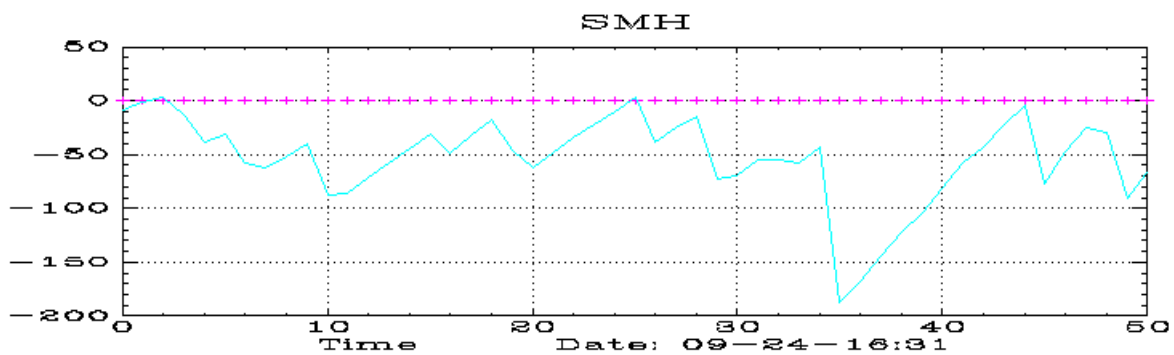
Pmd Up 31.17

21.73 24.72 27.23 29.03 31.17

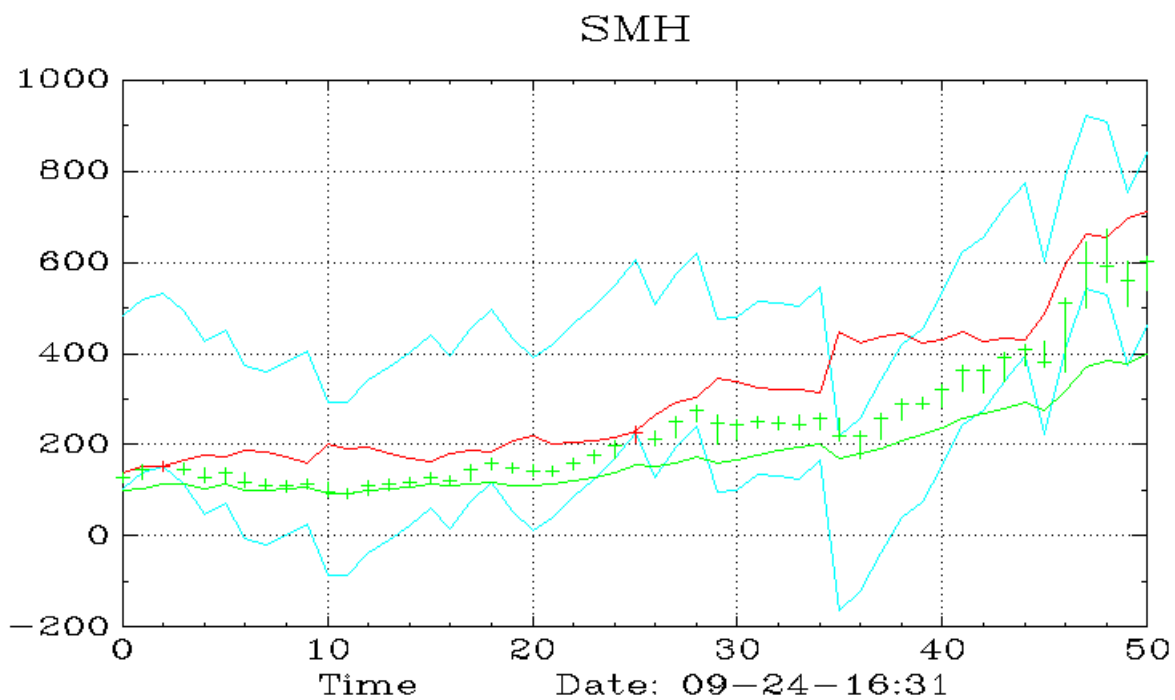
TsrVal 4.46



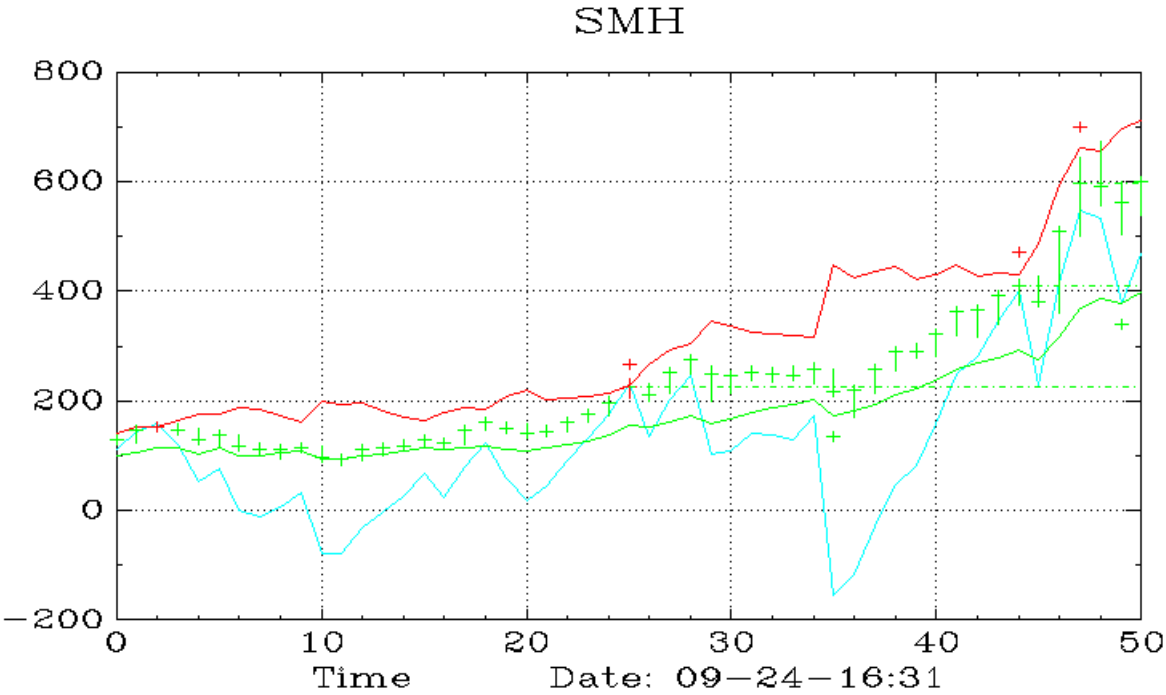
SMH Efficiency Chart for Monthly

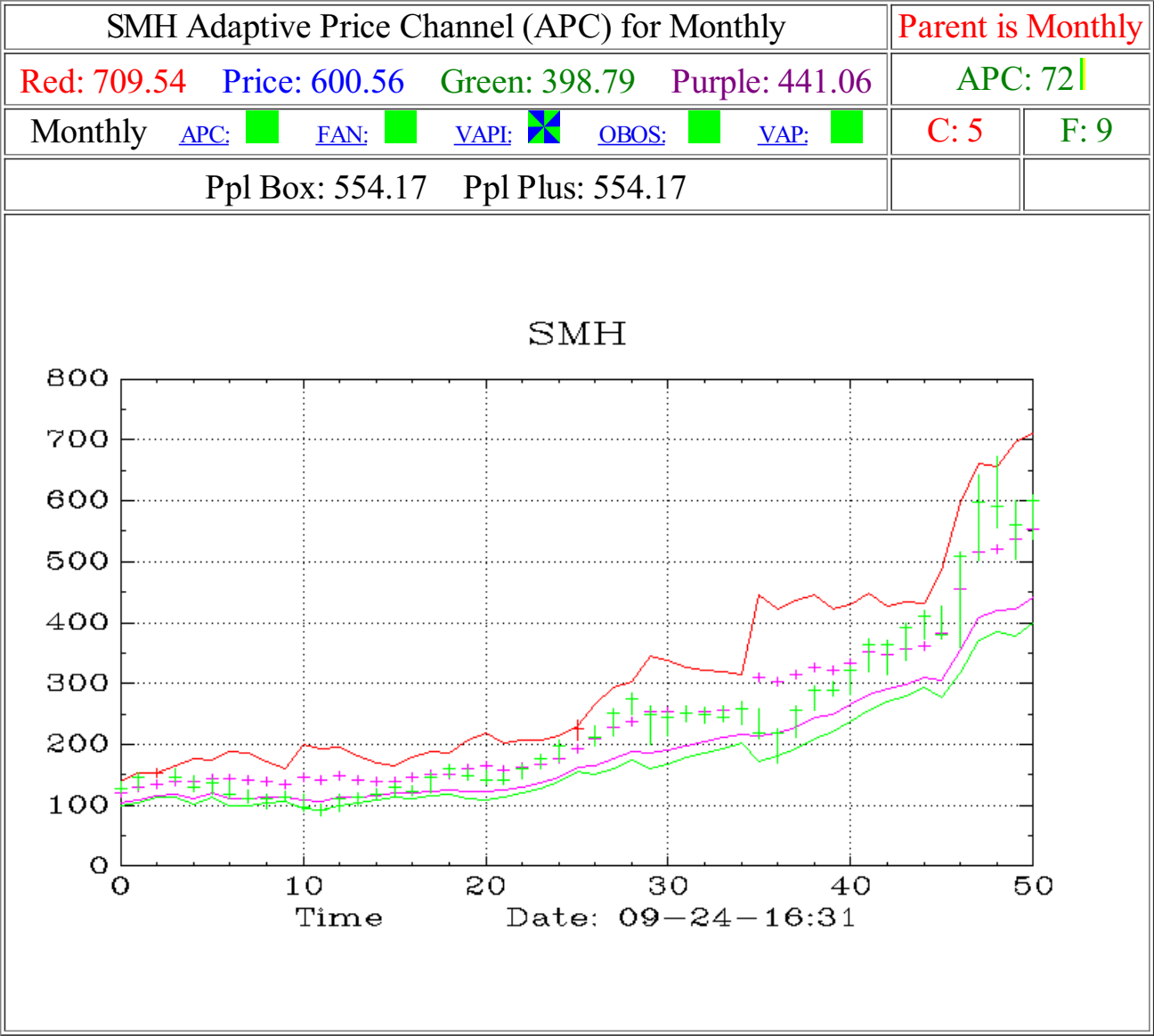


SMH Exhaustion Chart for Monthly

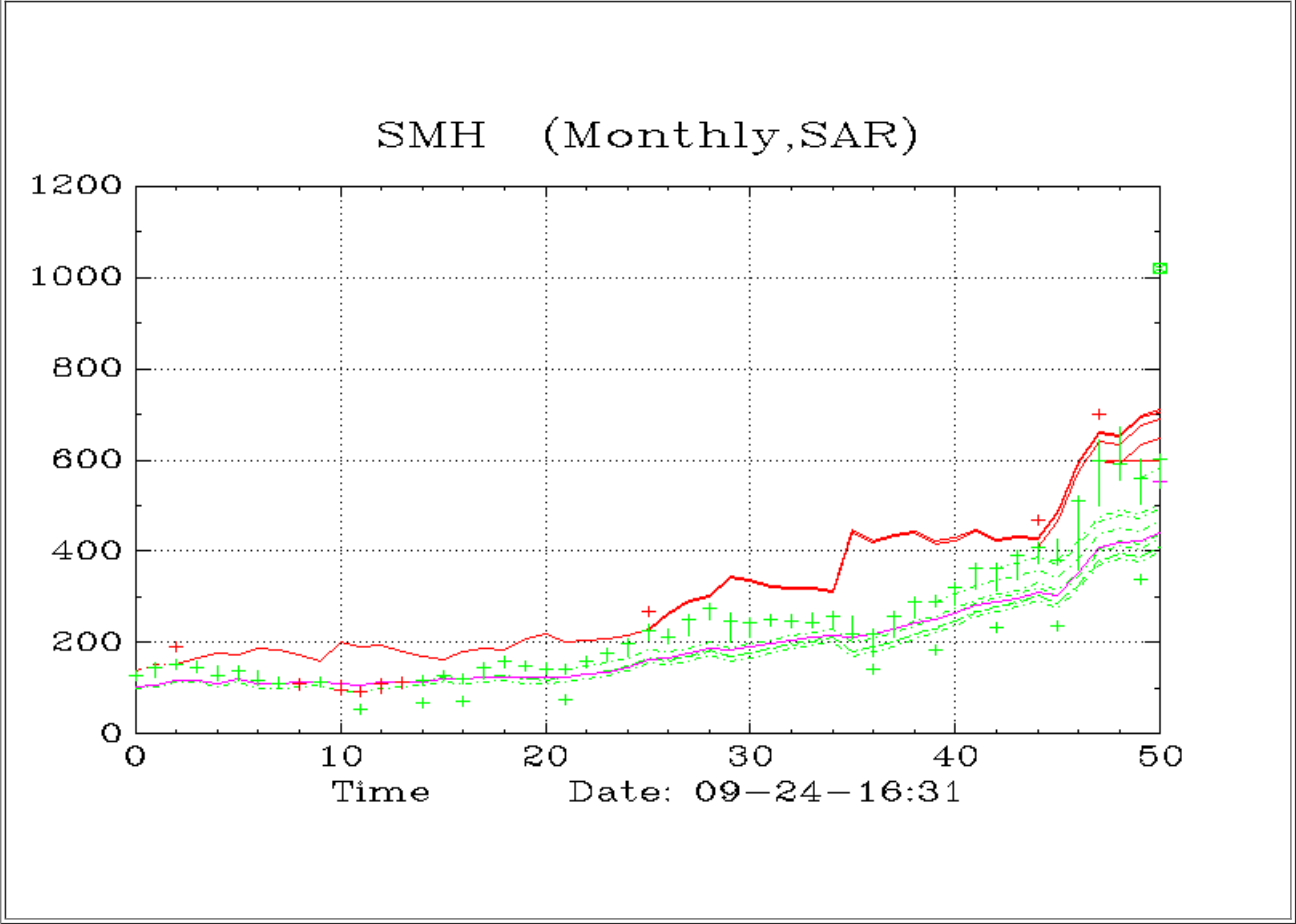


SMH CS Chart for Monthly





SMH Support and Resistance Levels for Monthly					R: 4	G: 9
McGuffin Signal: ■ McGuffin Scaling: off					VAPI: 77 	
Red: 709.54 Price: 600.56 Green: 398.79 Purple: 441.06					APC: 72 	
Monthly	<u>APC</u> : ■	<u>FAN</u> : ■	<u>VAPI</u> : ✖	<u>OBOS</u> : ■	<u>VAP</u> : ■	C: 5 F: 9



SMH : VanEck Semi (Weekly)

SMH Ichimoku Cloud for Weekly

SMH High: 659.74

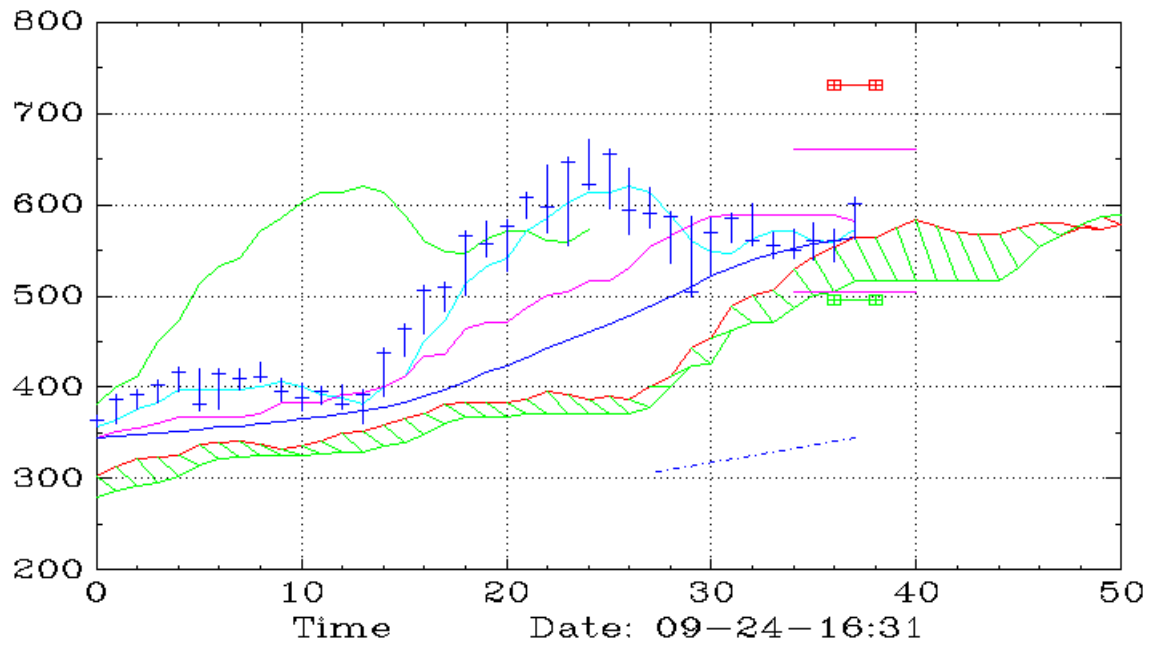
SMH Stop: 503.63

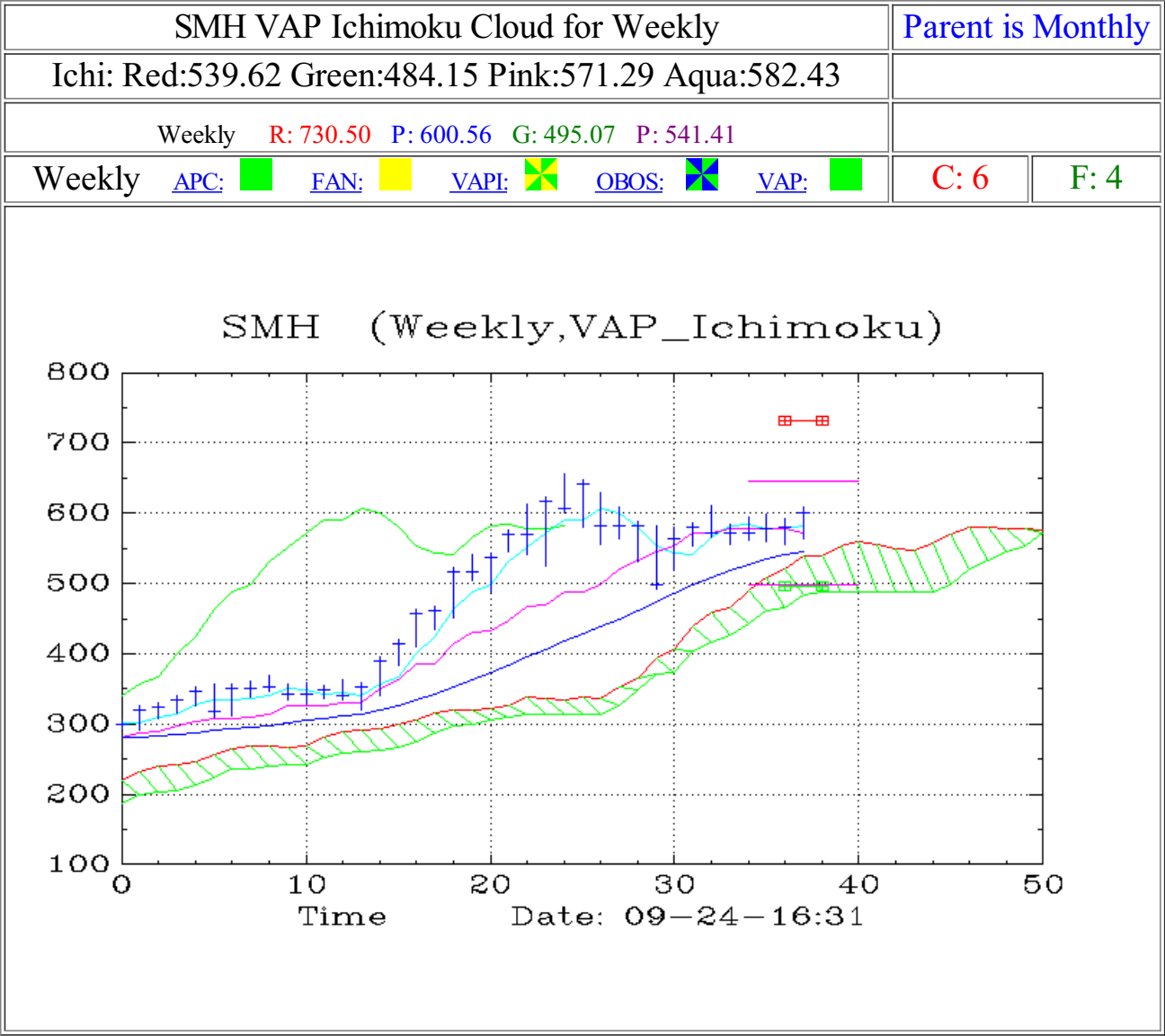
SMH: Red:564.55 Green:515.85 Pink:581.68 Aqua:573.20

C: 6

F: 4

SMH (Weekly,Ichimoku)



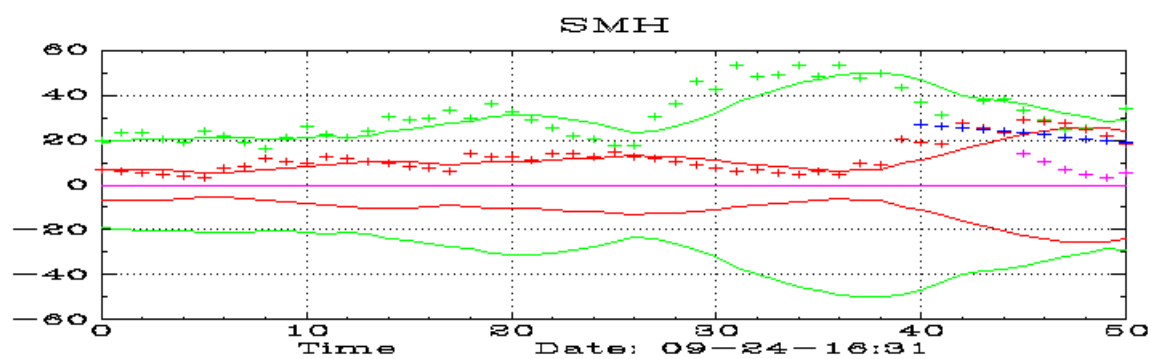


SMH Prevailing Market Direction for Weekly

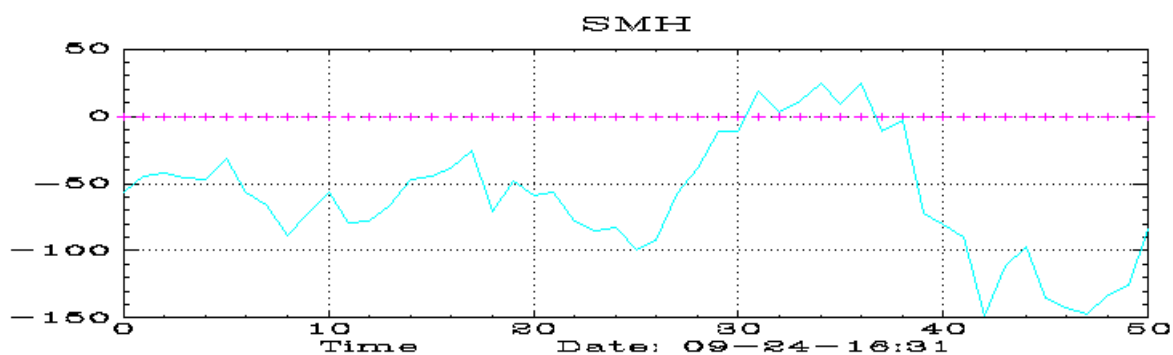
Pmd Up 19.18

22.47 21.34 20.38 19.39 19.18

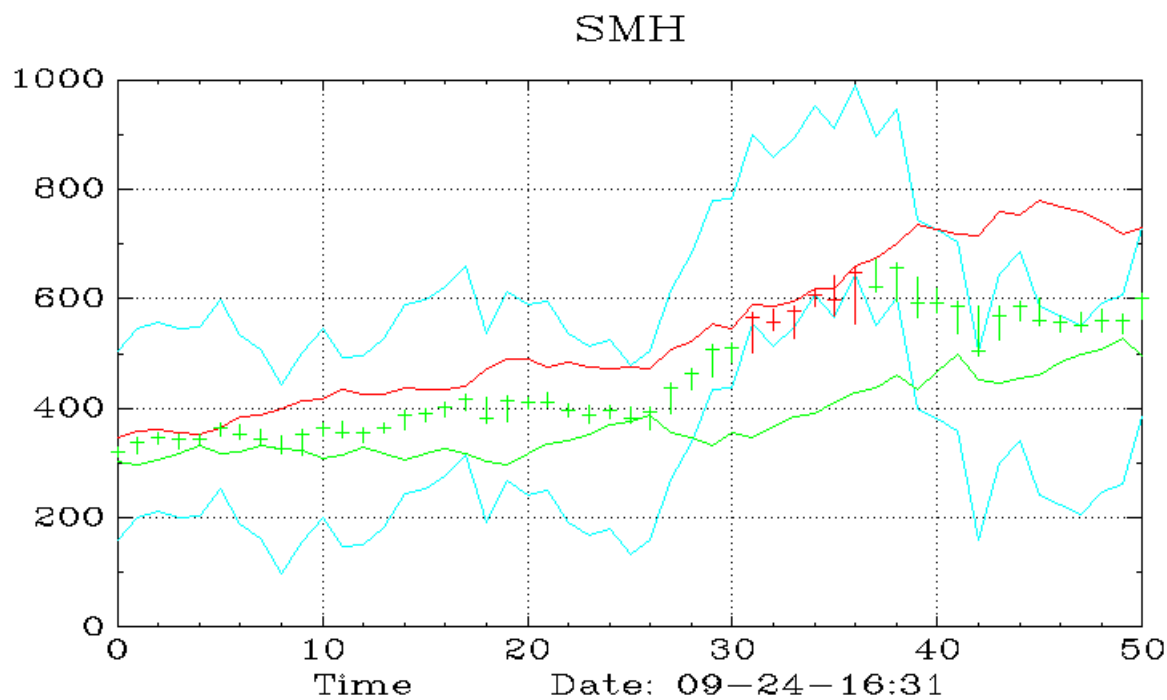
TsrVal 3.22



SMH Efficiency Chart for Weekly

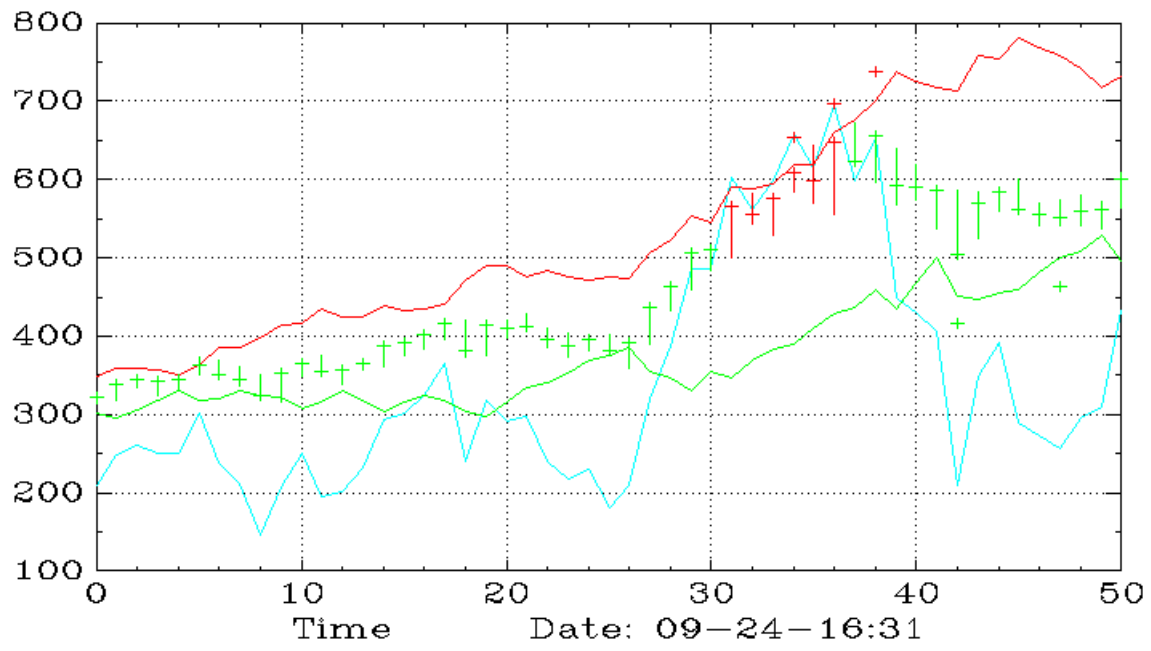


SMH Exhaustion Chart for Weekly

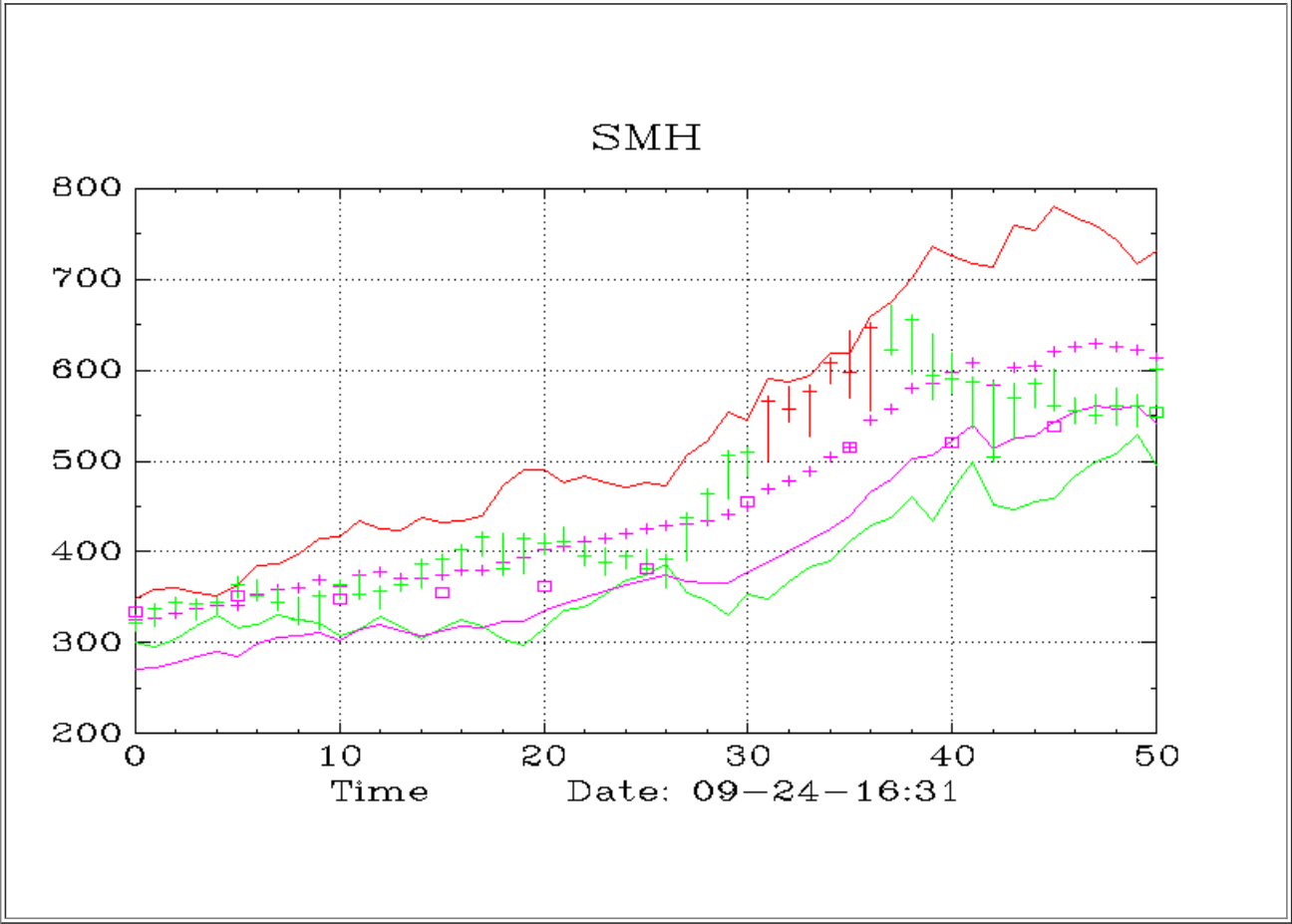


SMH CS Chart for Weekly

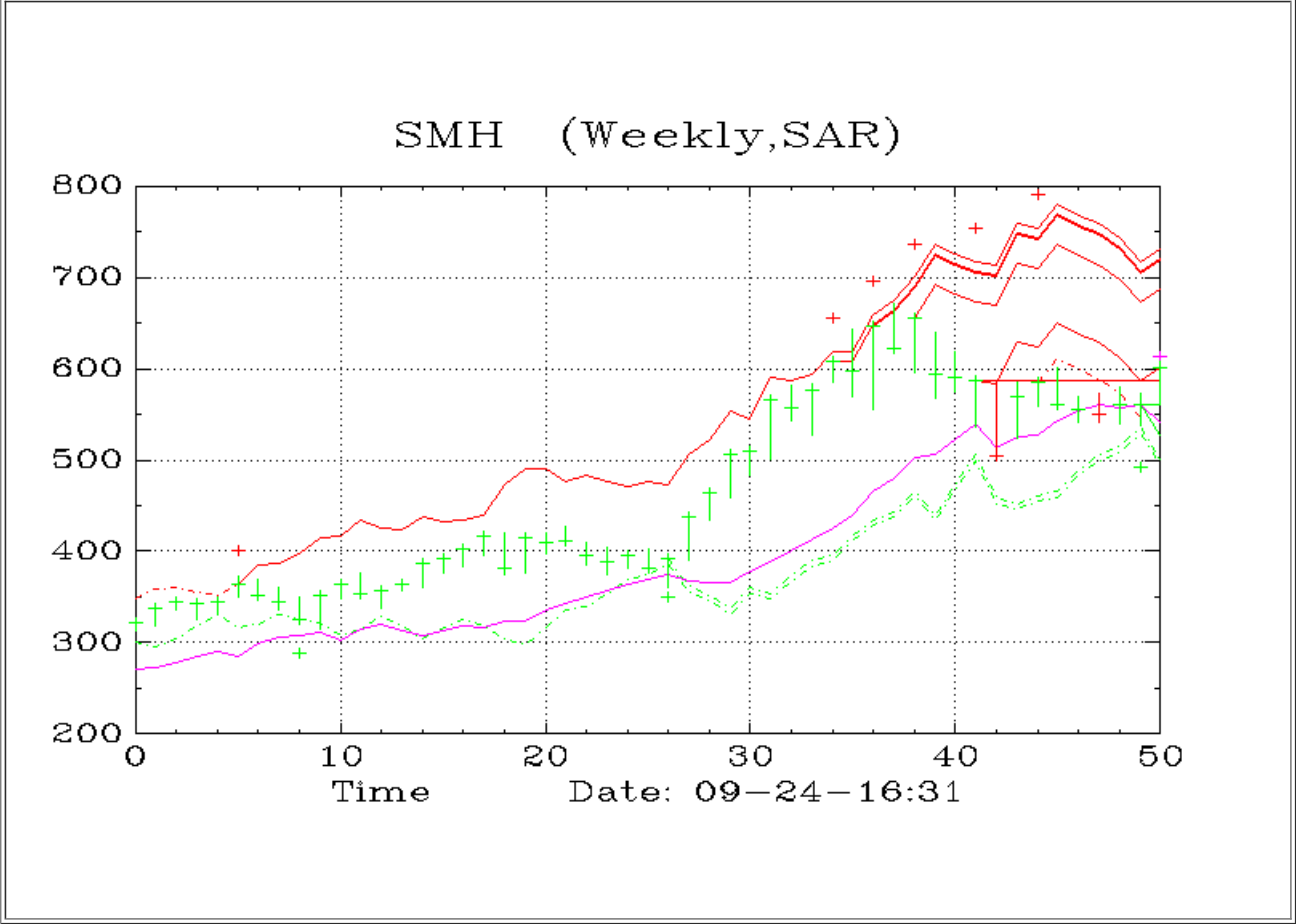
SMH



SMH Adaptive Price Channel (APC) for Weekly						Parent is Monthly	
Red: 730.50 Price: 600.56 Green: 495.07 Purple: 541.41						APC: 60	
Weekly	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 6	F: 4
Ppl Box: 554.17 Ppl Plus: 612.79							



SMH Support and Resistance Levels for Weekly						R: 5	G: 3
McGuffin Signal: McGuffin Scaling: off						VAPI: 12	
Red: 730.50 Price: 600.56 Green: 495.07 Purple: 541.41						APC: 60	
Weekly	APC:	FAN:	VAPI:	OBOS:	VAP:	C: 6	F: 4



SMH : VanEck Semi (Daily)

SMH Ichimoku Cloud for Daily

SMH High: 608.66

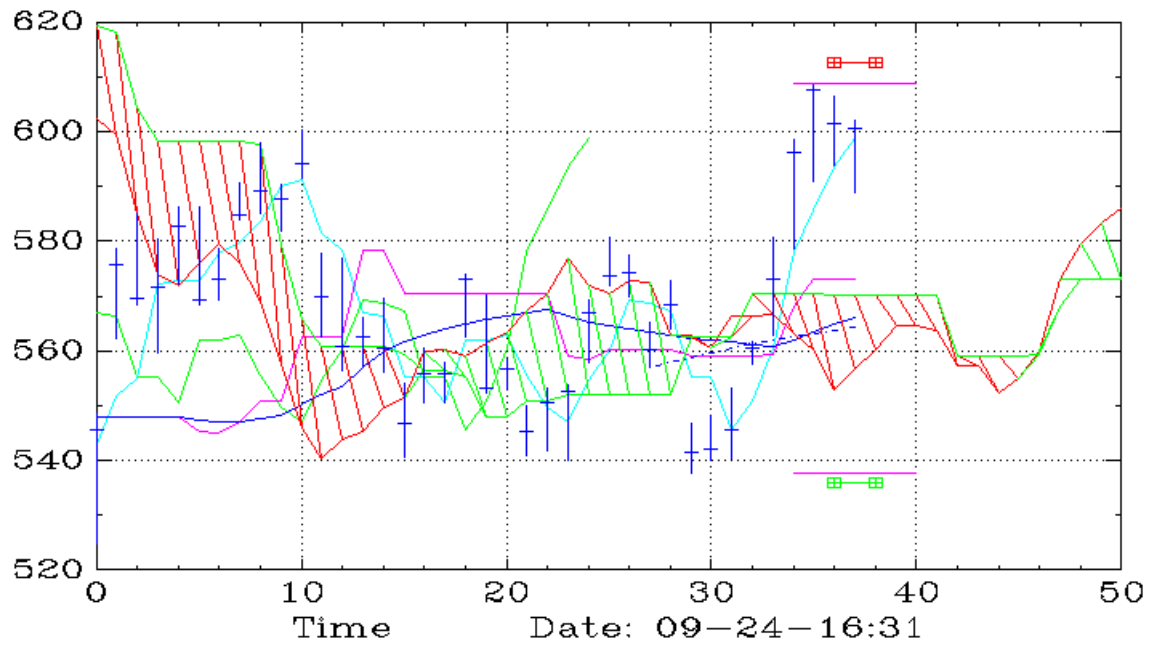
SMH Stop: 537.73

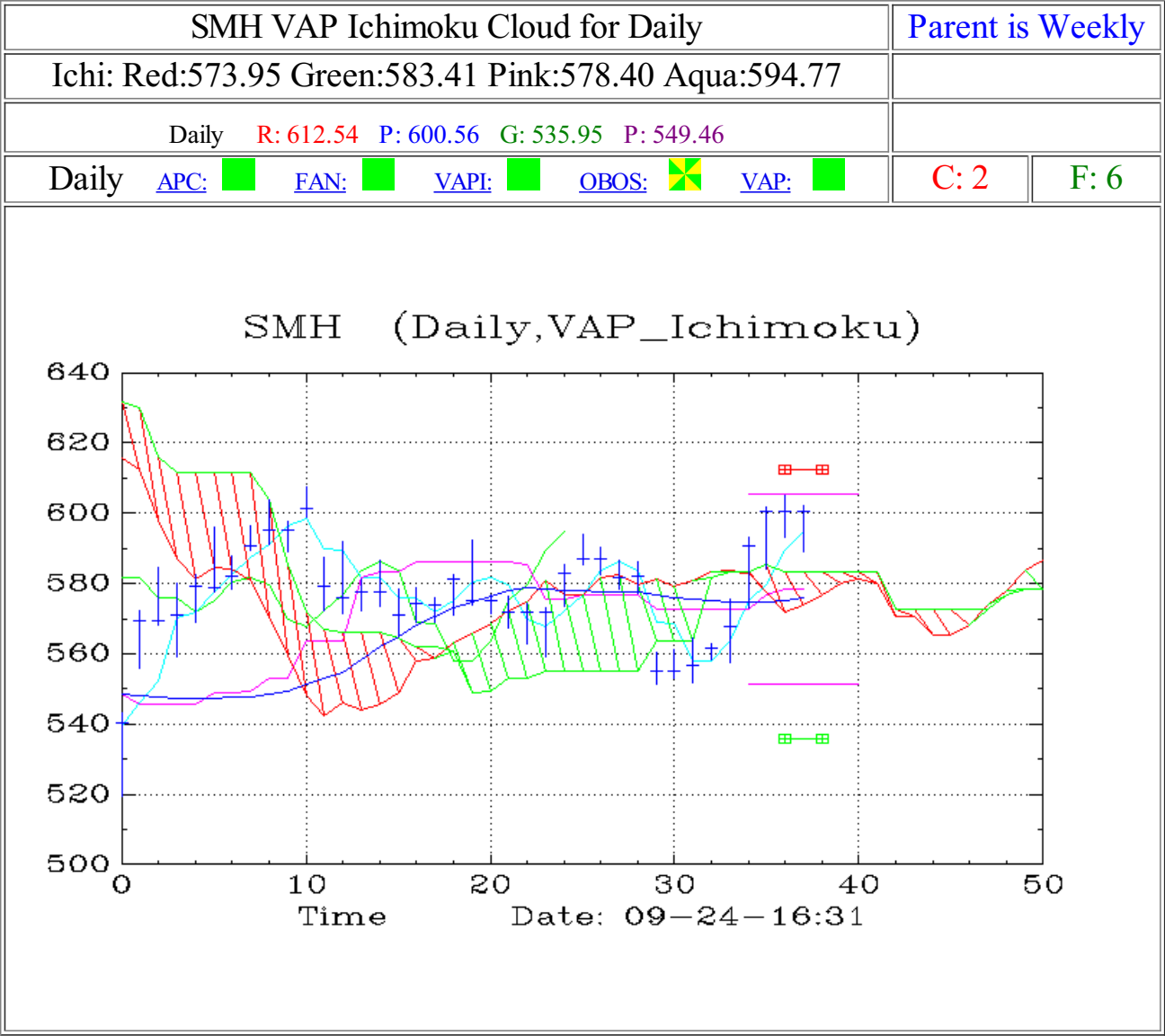
SMH: Red:556.59 Green:570.22 Pink:573.20 Aqua:598.79

C: 2

F: 6

SMH (Daily,Ichimoku)



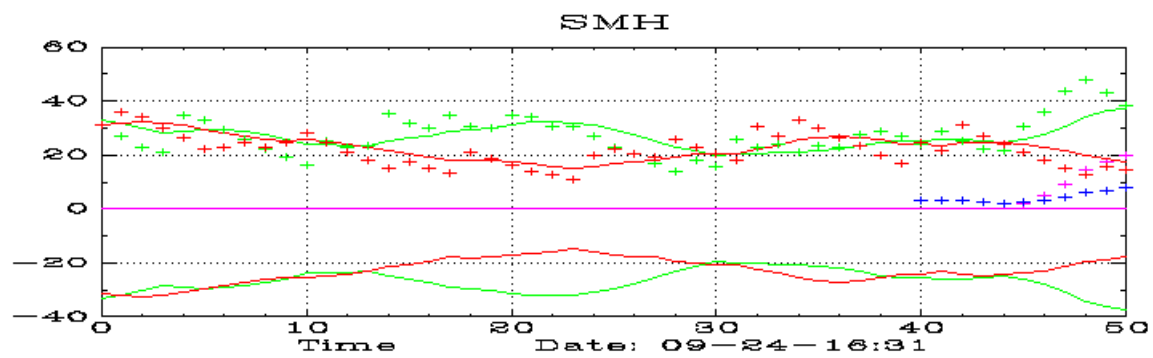


SMH Prevailing Market Direction for Daily

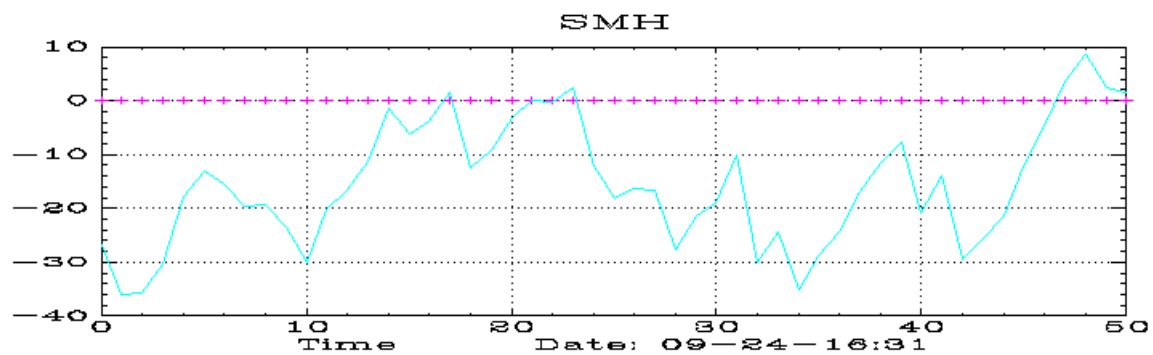
Pmd Up 7.78

3.19 4.40 5.87 6.93 7.78

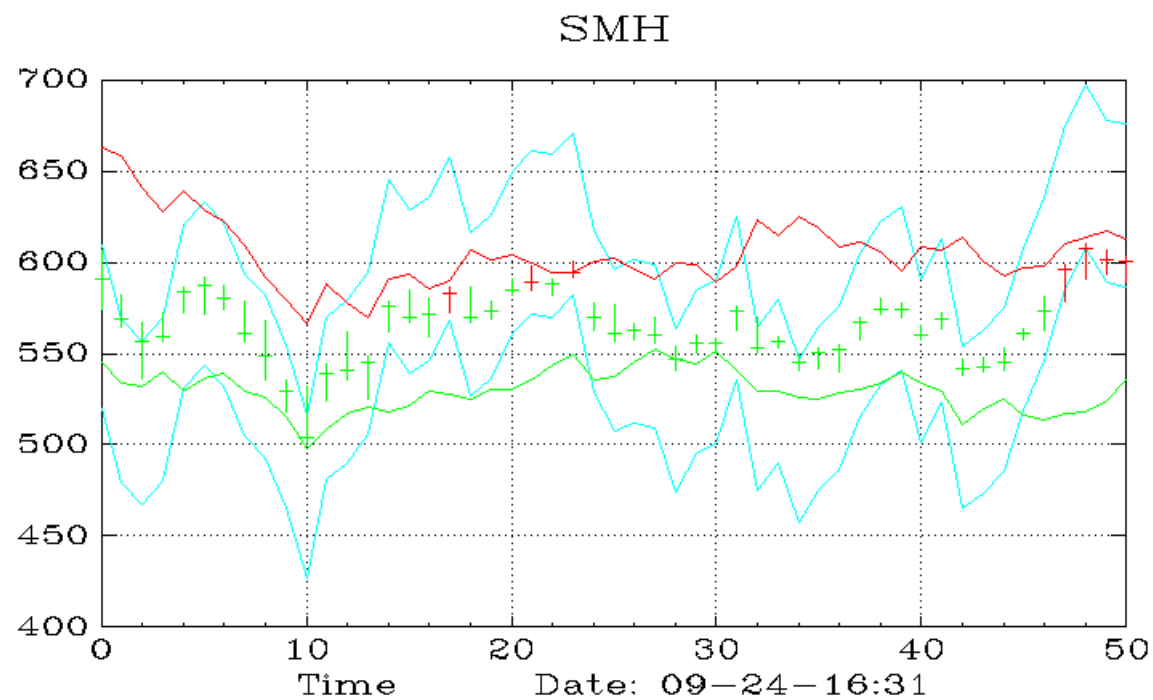
TsrVal 0.76



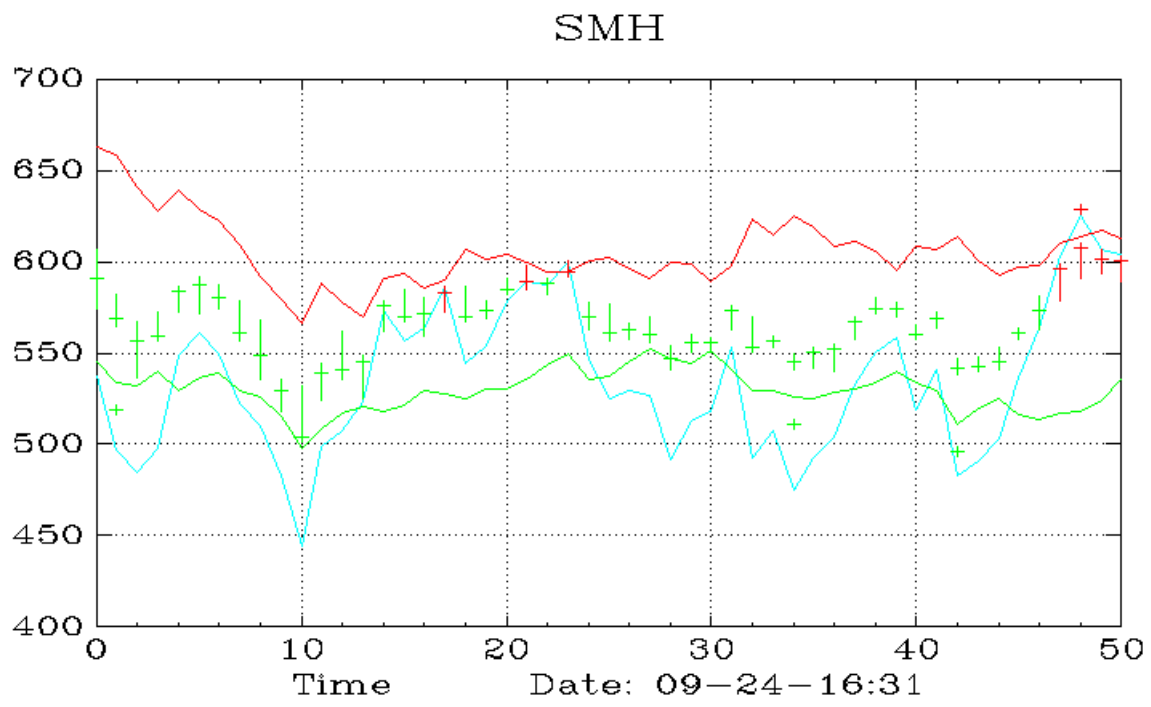
SMH Efficiency Chart for Daily

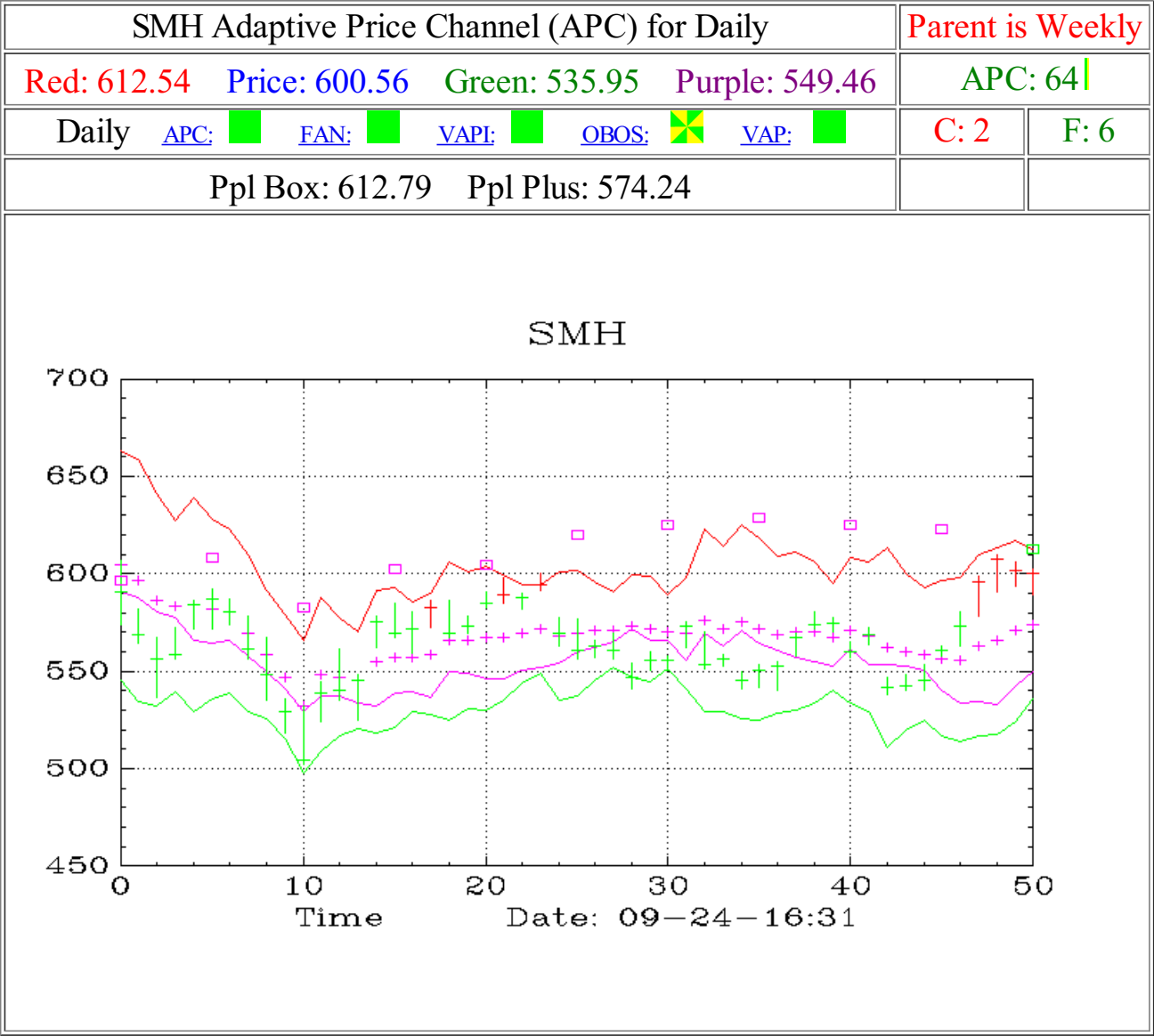


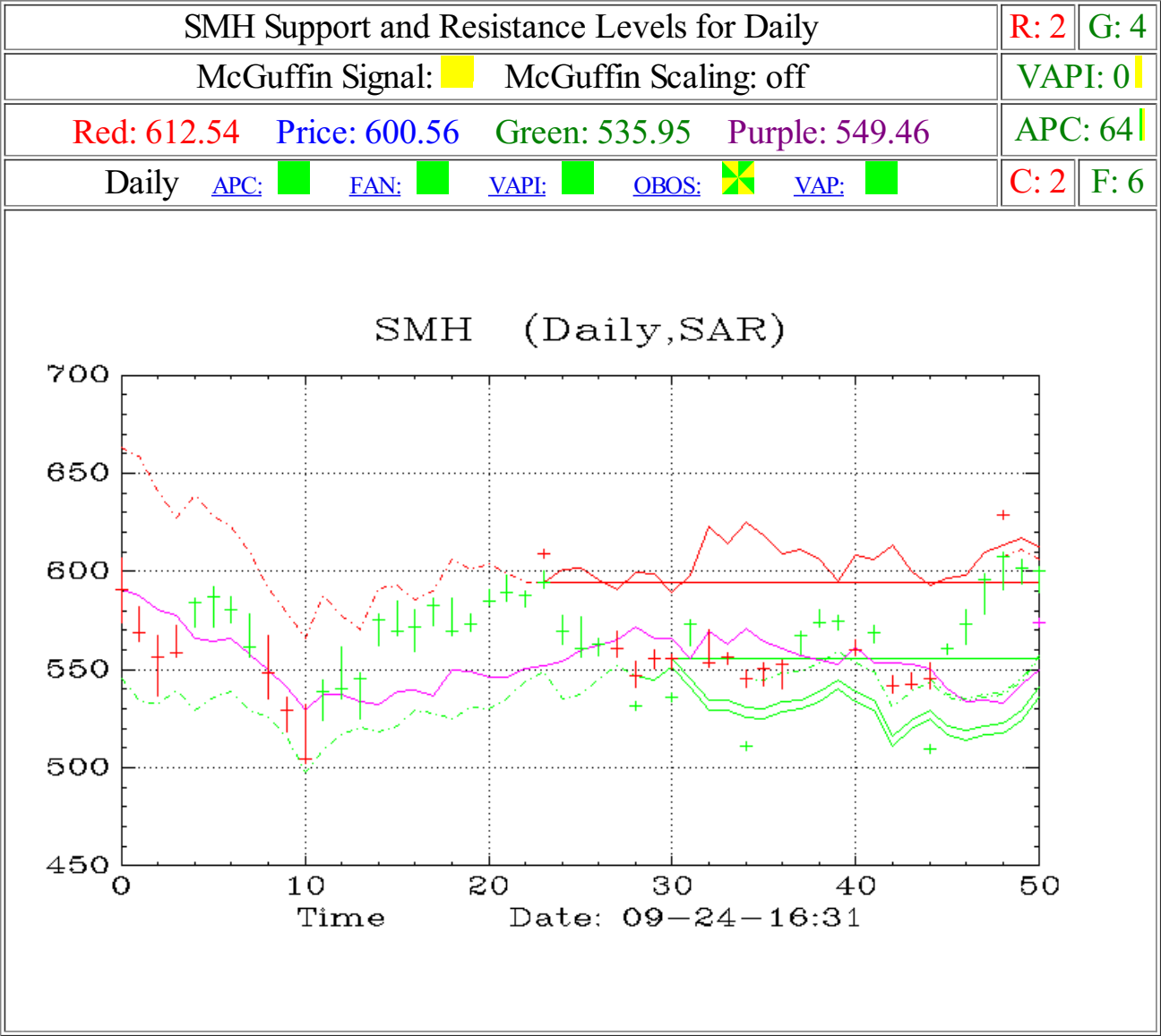
SMH Exhaustion Chart for Daily



SMH CS Chart for Daily







SMH : VanEck Semi (90)

SMH Ichimoku Cloud for 90

SMH High: 608.66

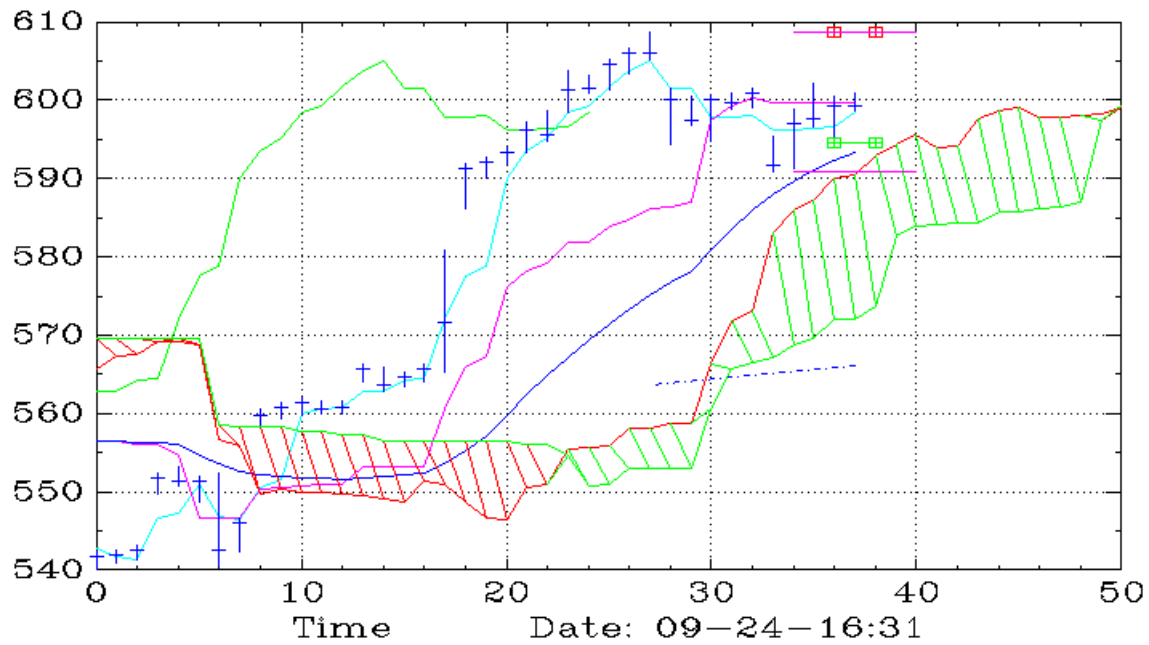
SMH Stop: 590.81

SMH: Red:590.50 Green:572.06 Pink:599.73 Aqua:598.52

C: 9

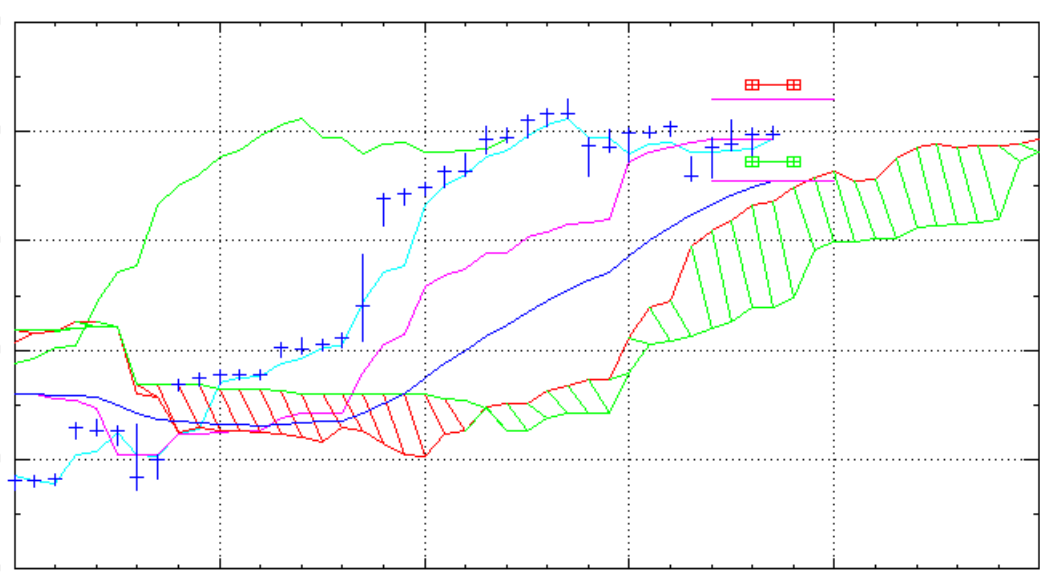
F: 3

SMH (90,Ichimoku)



SMH VAP Ichimoku Cloud for 90				Parent is Daily	
Ichi: Red:587.17 Green:567.76 Pink:598.43 Aqua:598.60					
90 R: 608.57 P: 599.28 G: 594.45 P: 602.26					
90	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 
				C: 9	F: 3

SMH (90,VAP_Ichimoku)



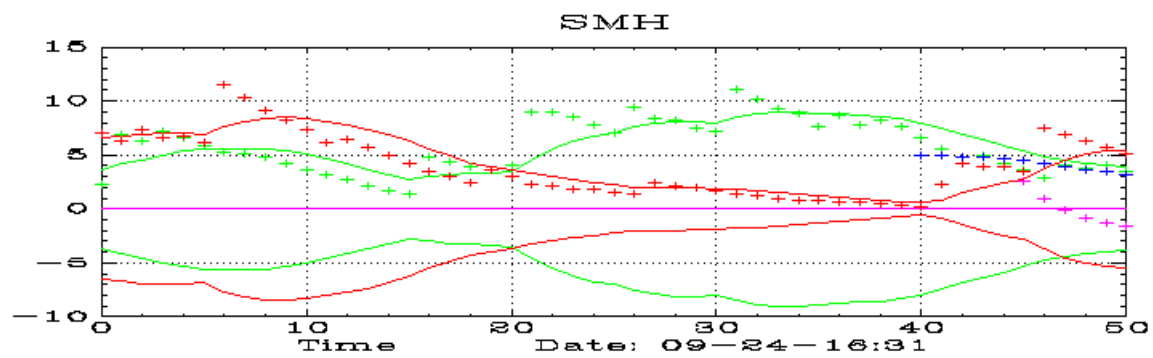
Time Date: 09-24-16:31

SMH Prevailing Market Direction for 90

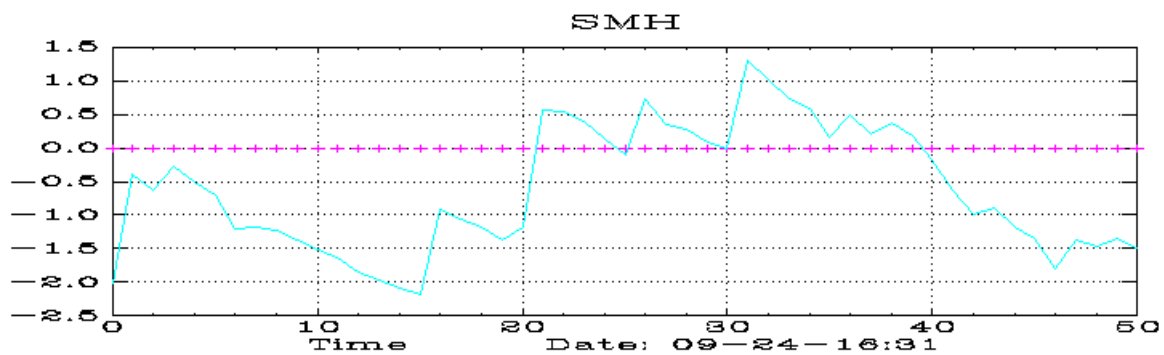
Pmd Up 3.17

4.16 3.89 3.62 3.39 3.17

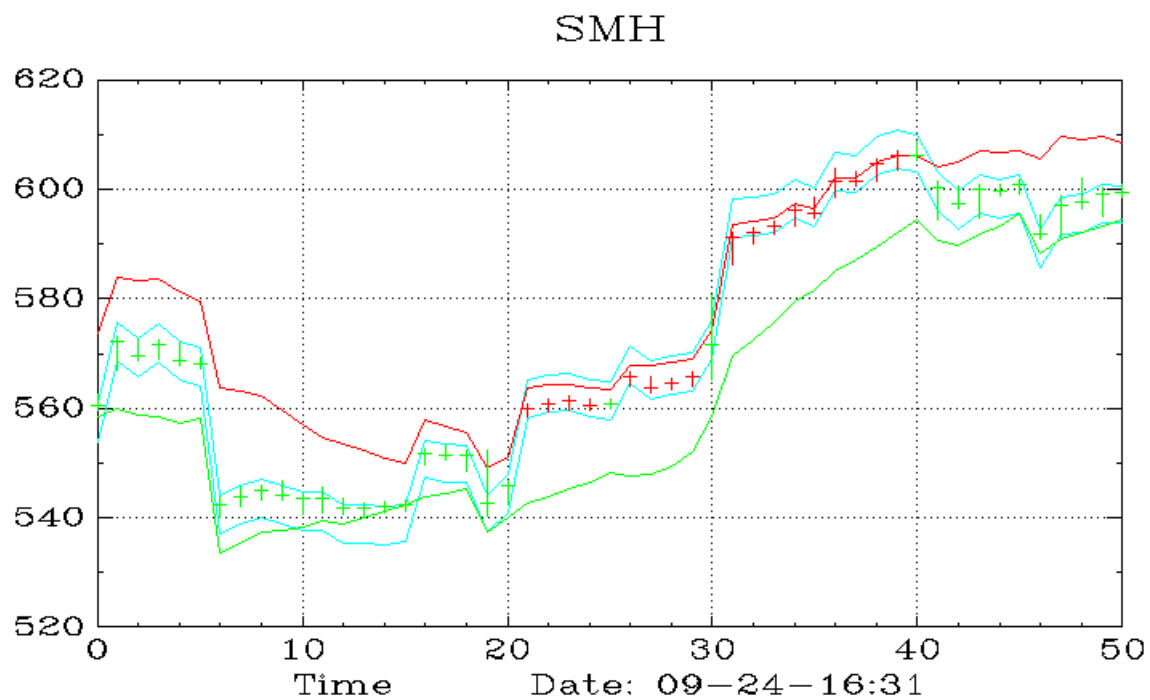
TsrVal 5.13



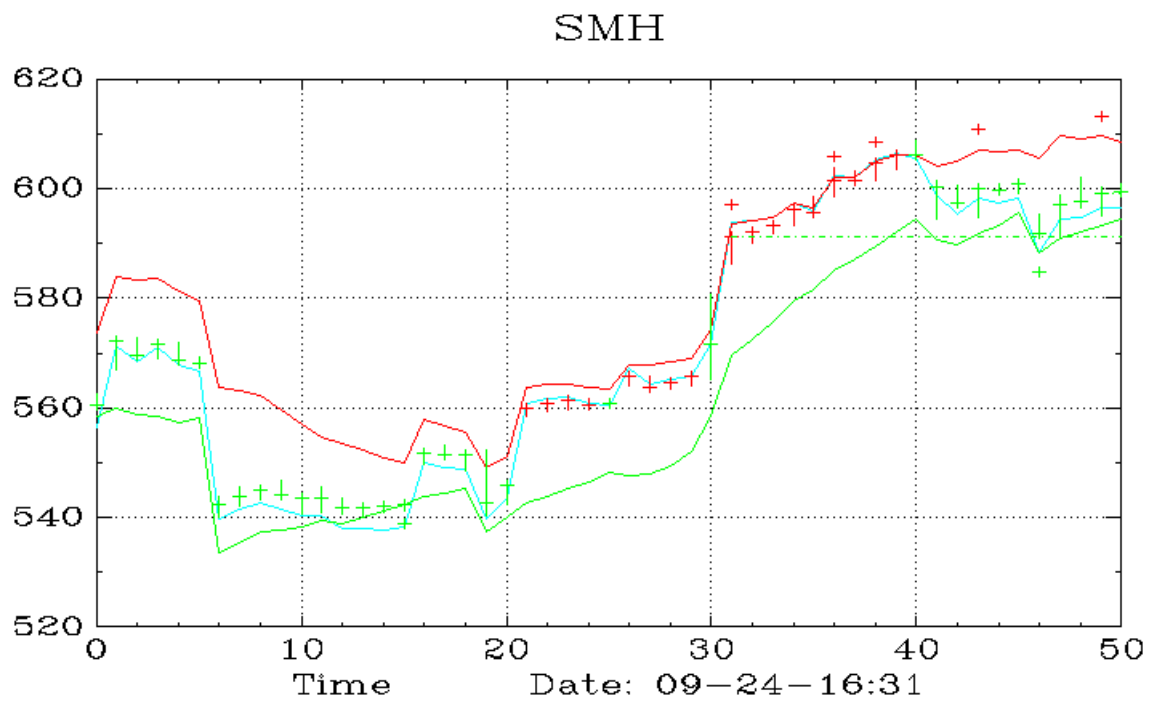
SMH Efficiency Chart for 90



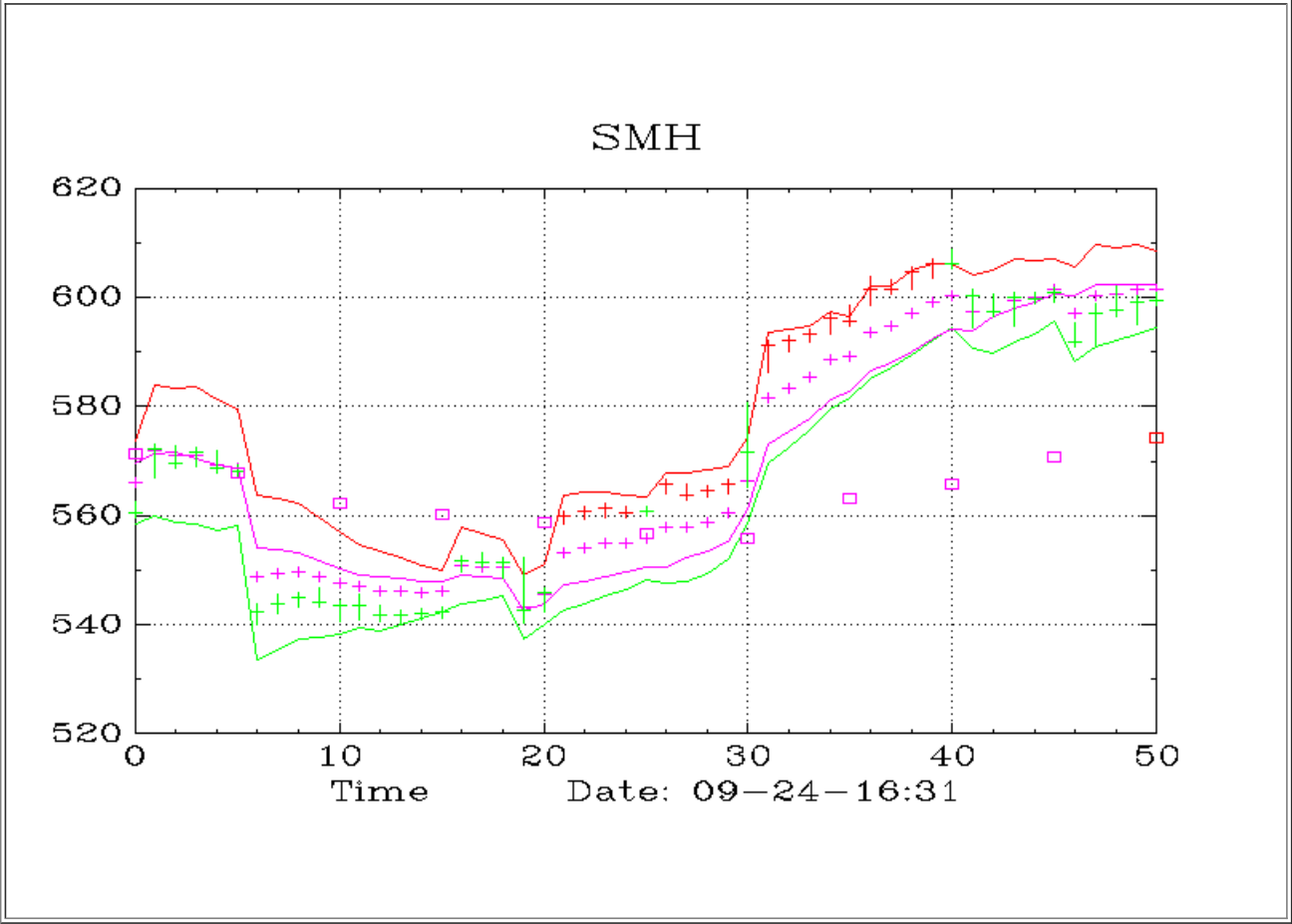
SMH Exhaustion Chart for 90



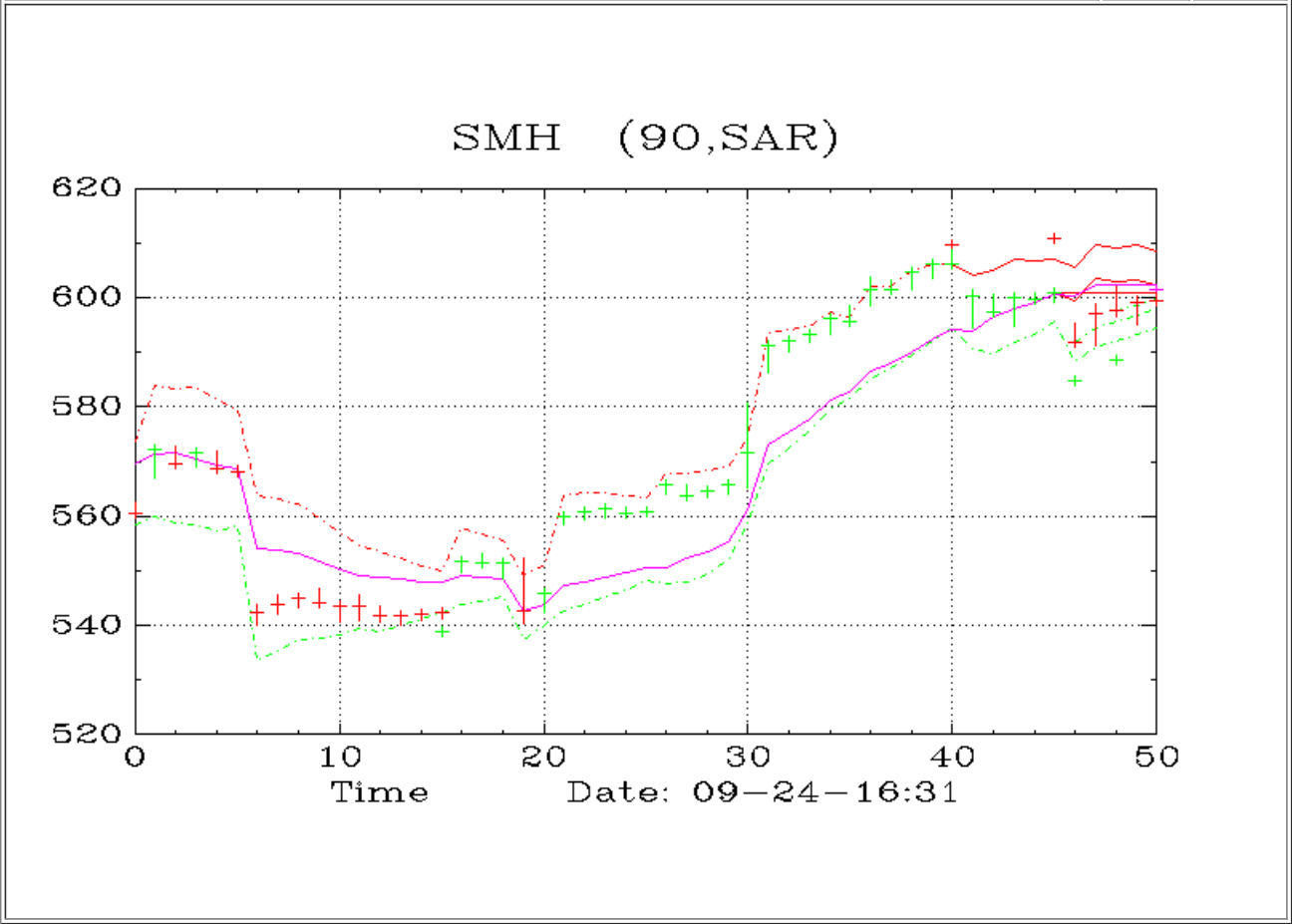
SMH CS Chart for 90



SMH Adaptive Price Channel (APC) for 90							Parent is Daily	
Red: 608.57 Price: 599.28 Green: 594.45 Purple: 602.26							APC: -10	
90	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 9	F: 3	
Ppl Box: 574.24 Ppl Plus: 601.51								



SMH Support and Resistance Levels for 90										R: 2		G: 2					
McGuffin Signal: 										McGuffin Scaling: off				VAPI: 87 			
Red: 608.57 Price: 599.28 Green: 594.45 Purple: 602.26										APC: -10 							
90		<u>APC:</u> 		<u>FAN:</u> 		<u>VAPI:</u> 		<u>OBOS:</u> 		<u>VAP:</u> 		C: 9		F: 3			



SMH : VanEck Semi (60)

SMH Ichimoku Cloud for 60

SMH High: 602.05

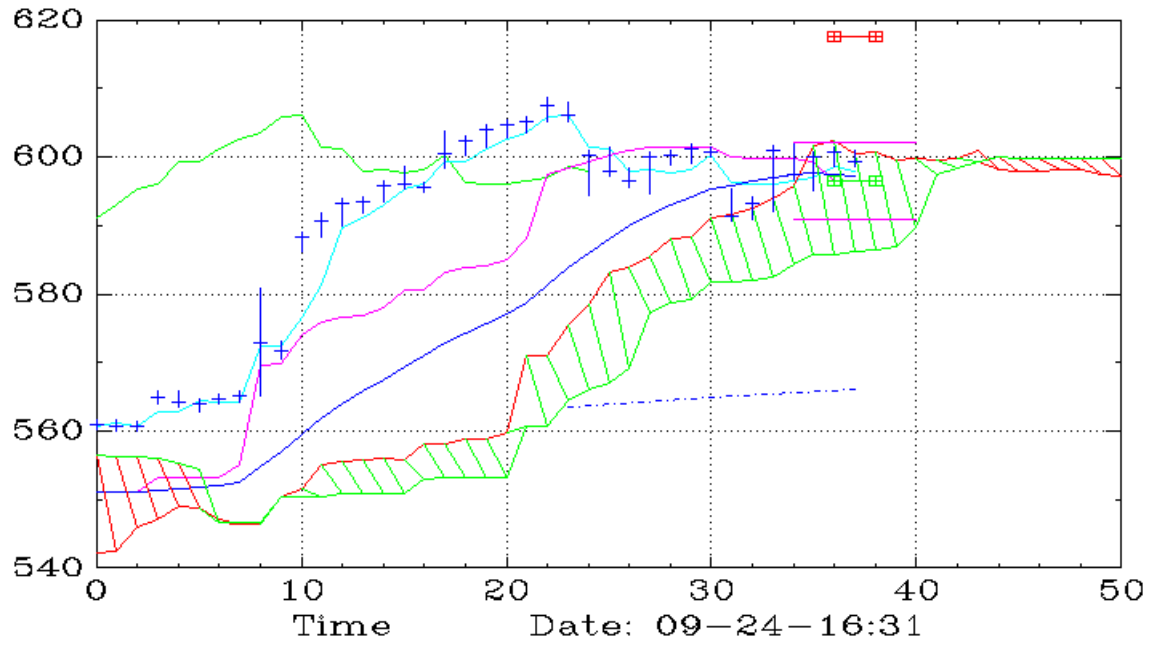
SMH Stop: 590.81

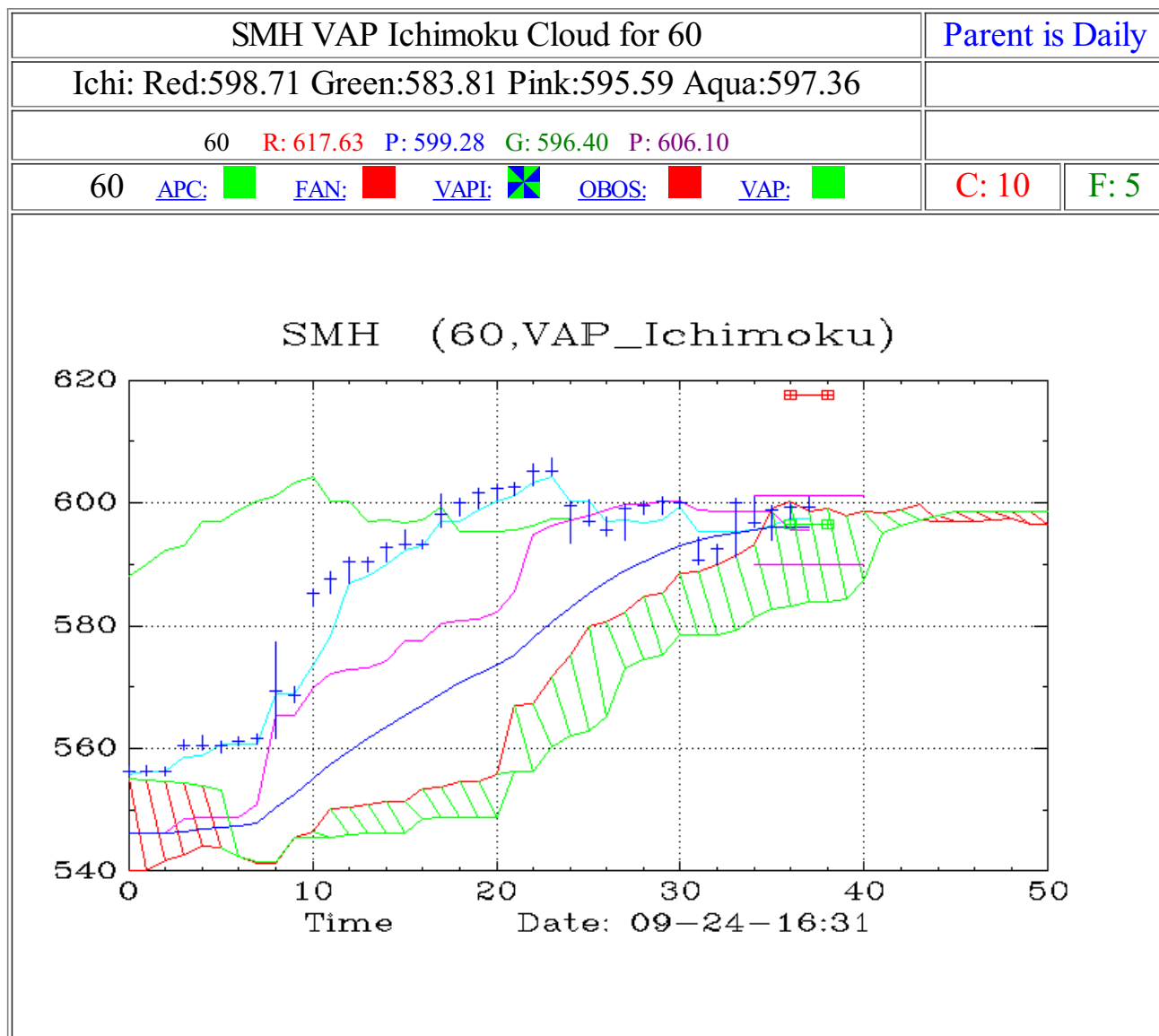
SMH: Red:600.41 Green:586.31 Pink:596.43 Aqua:597.92

C: 10

F: 5

SMH (60,Ichimoku)



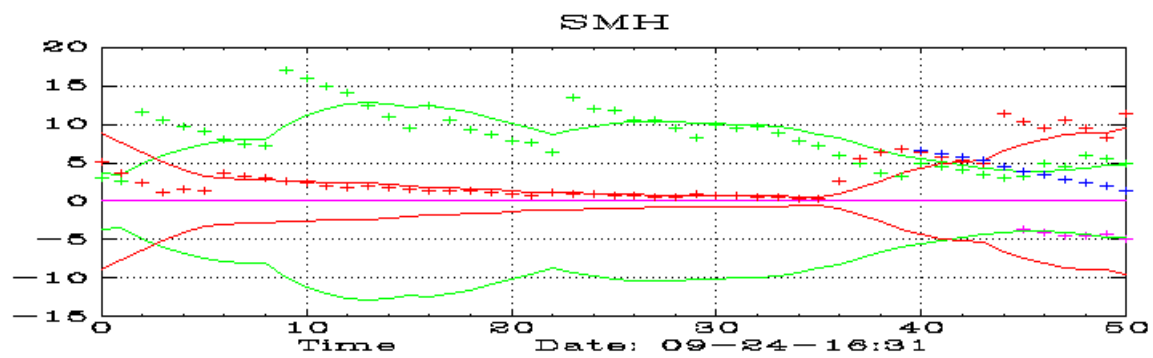


SMH Prevailing Market Direction for 60

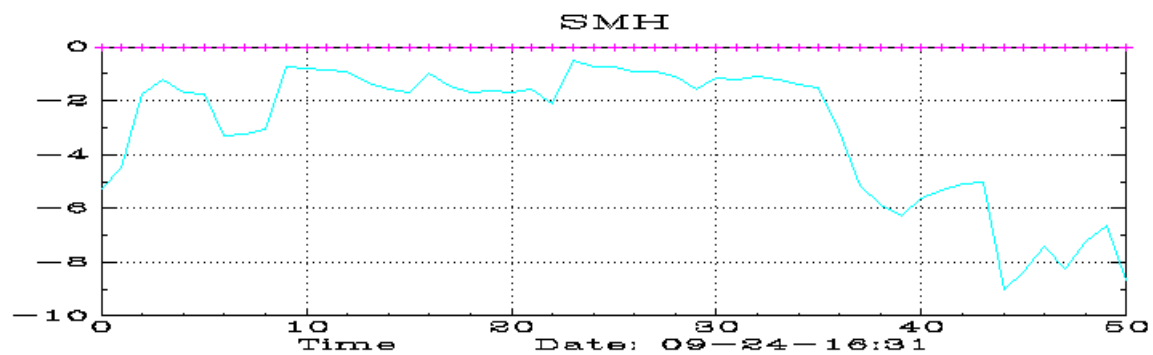
Pmd Up 1.39

3.38 2.80 2.35 1.95 1.39

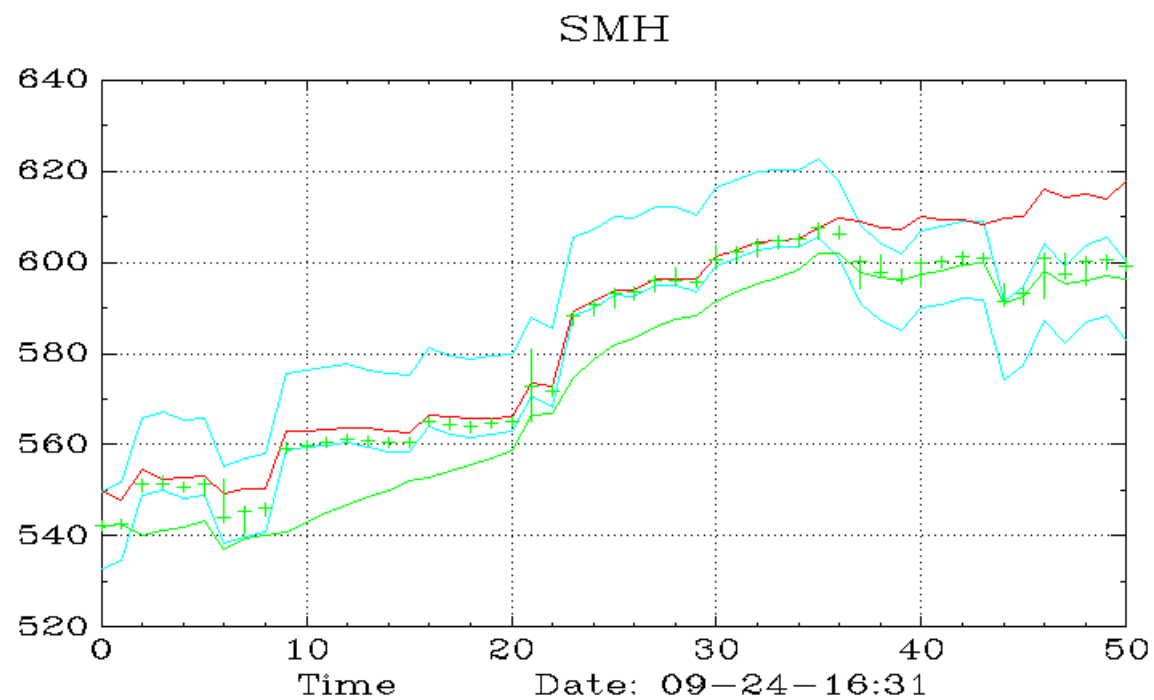
TsrVal 4.68



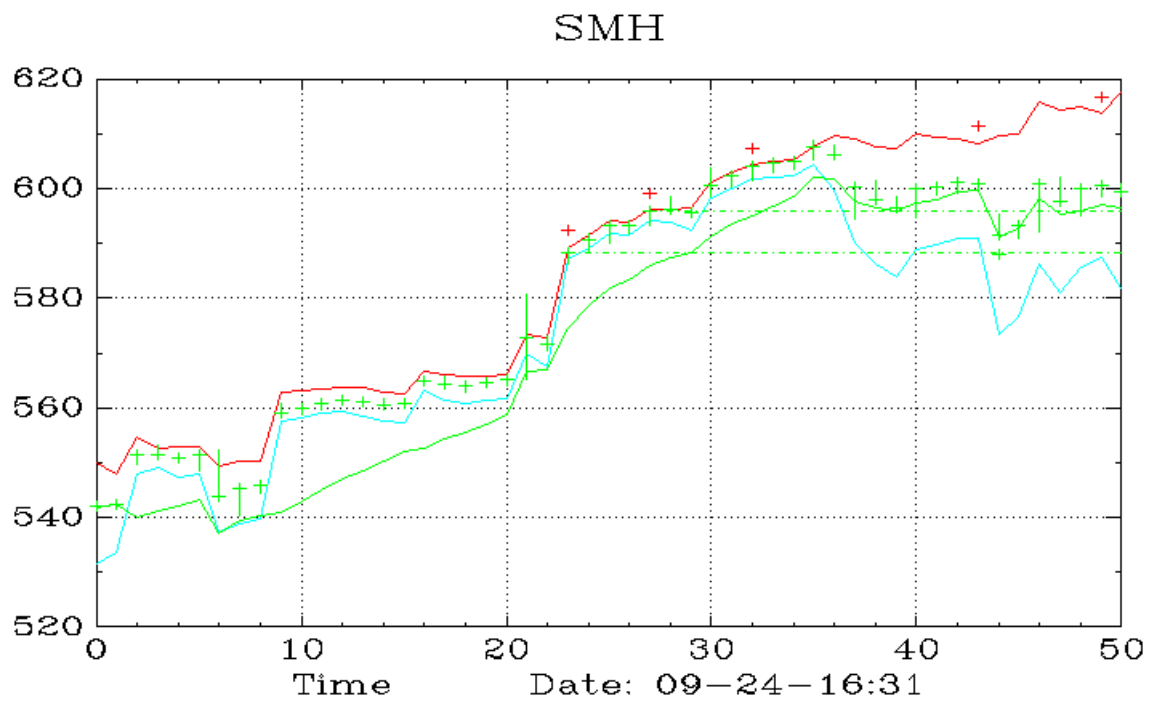
SMH Efficiency Chart for 60

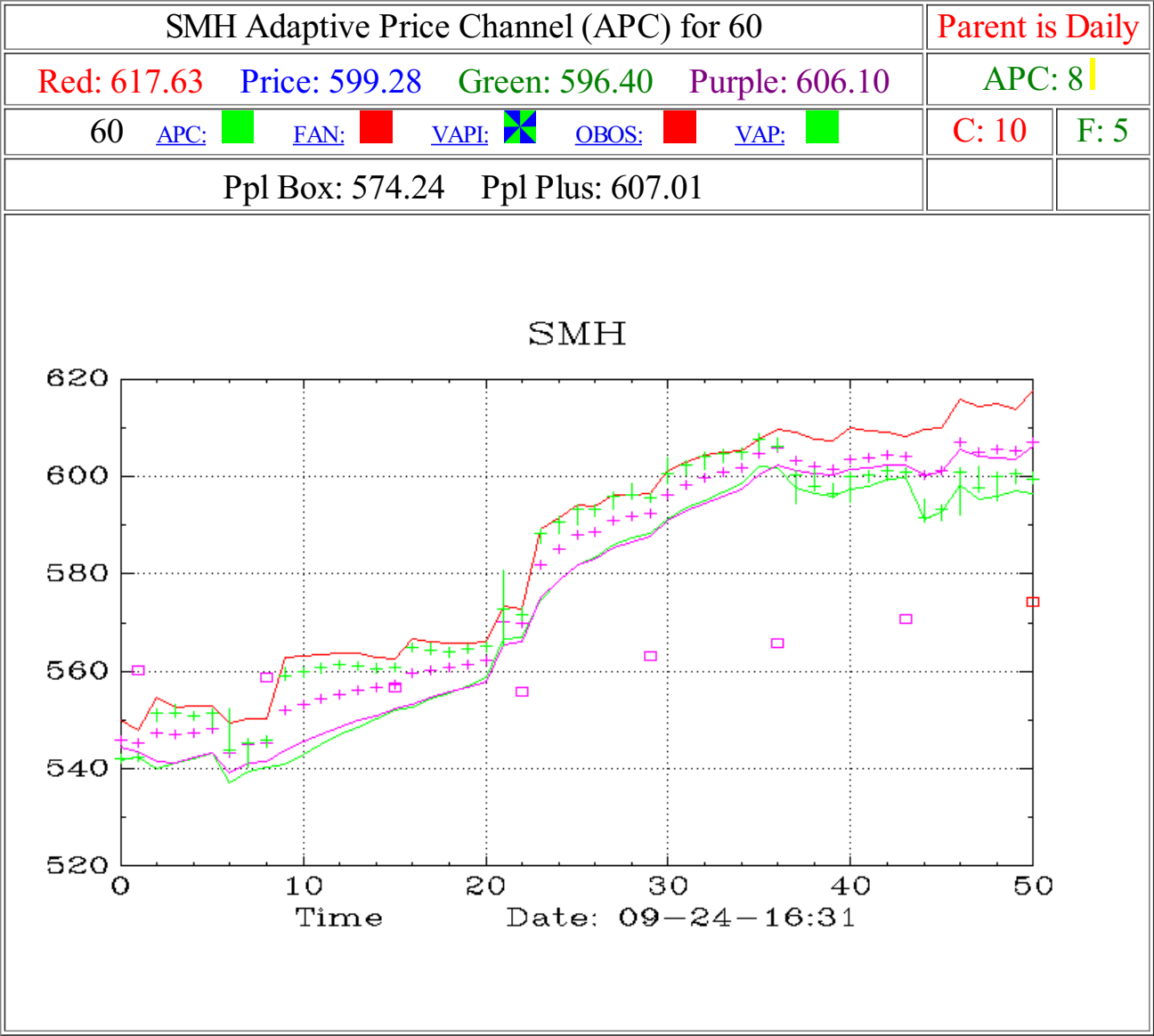


SMH Exhaustion Chart for 60

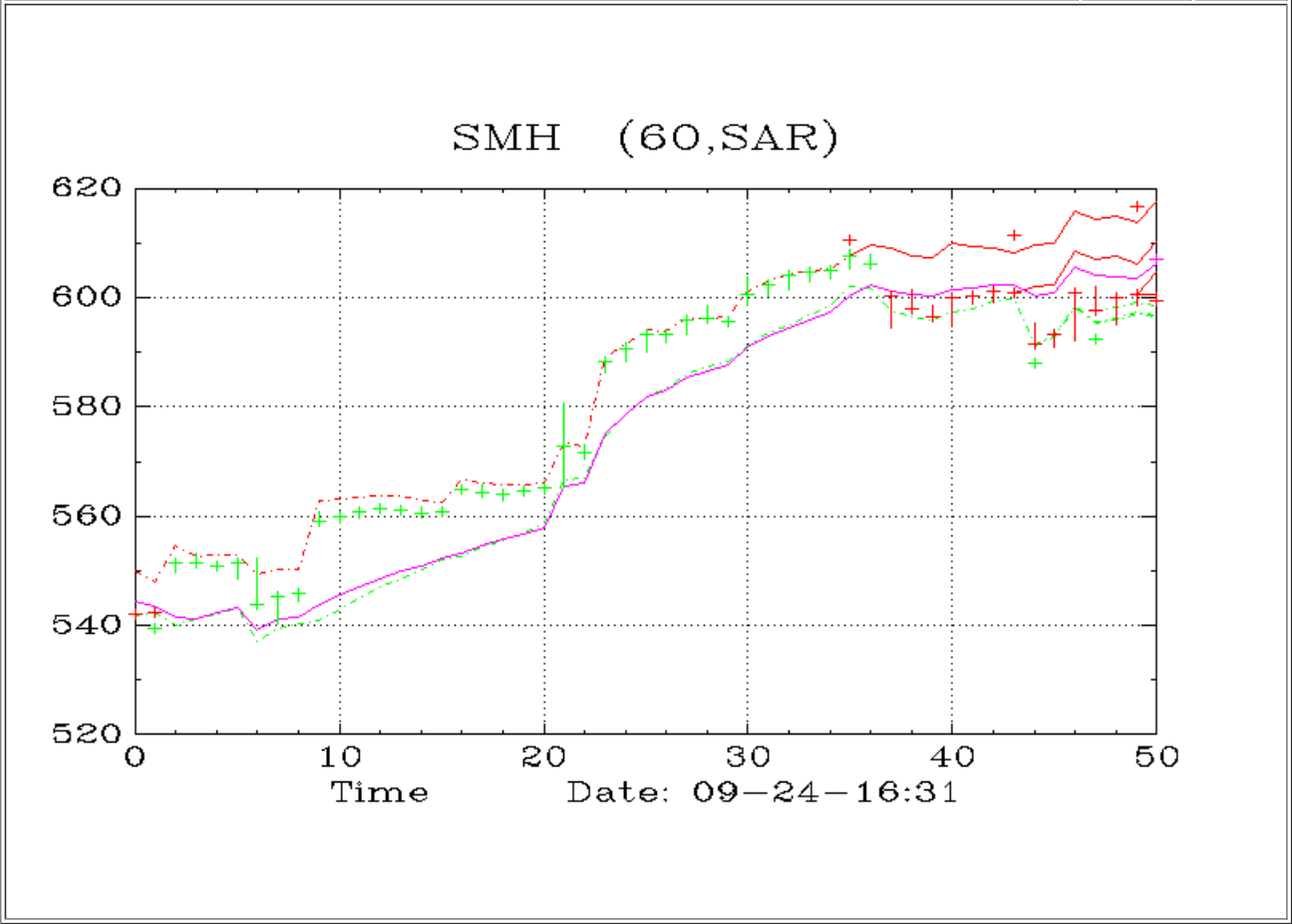


SMH CS Chart for 60





SMH Support and Resistance Levels for 60						R: 3	G: 3
McGuffin Signal: McGuffin Scaling: off						VAPI: 100	
Red: 617.63 Price: 599.28 Green: 596.40 Purple: 606.10						APC: 8	
60	APC:	FAN:	VAPI:	OBOS:	VAP:	C: 10	F: 5



SMH : VanEck Semi (45)

SMH Ichimoku Cloud for 45

SMH High: 602.05

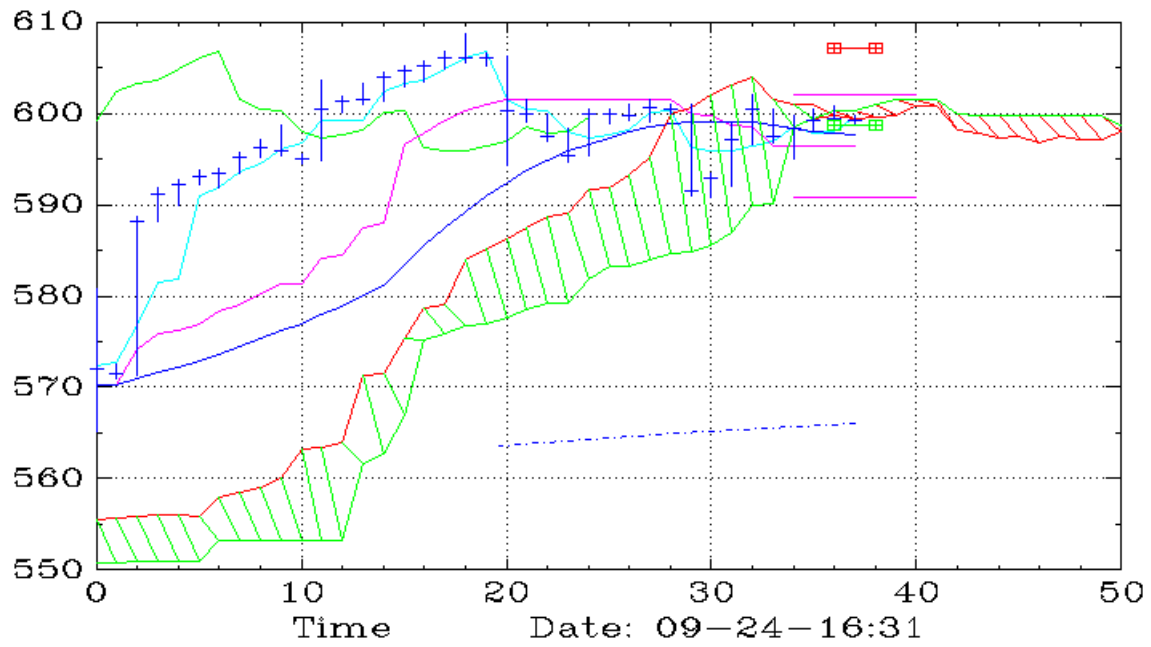
SMH Stop: 590.81

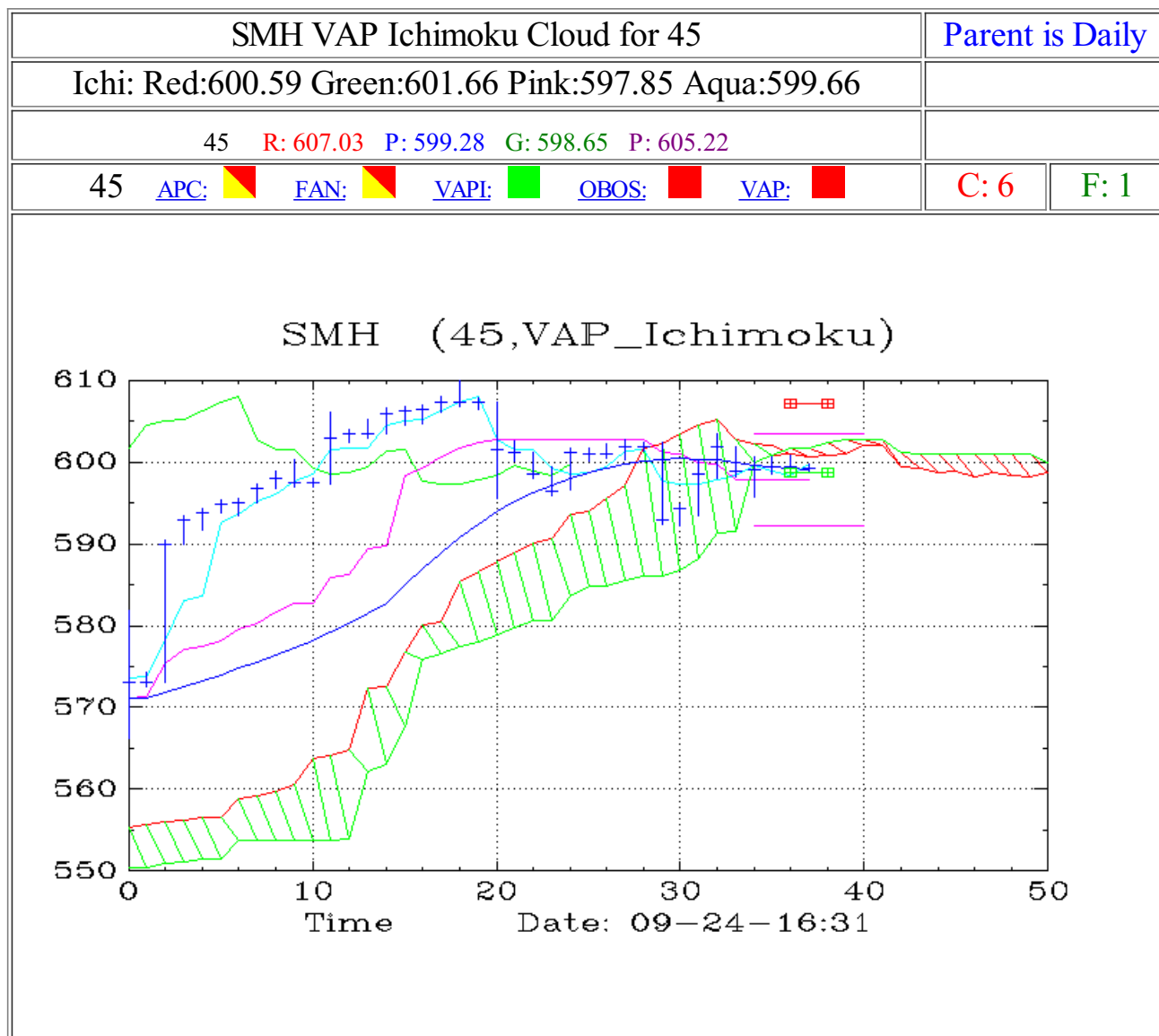
SMH: Red:599.43 Green:600.24 Pink:596.43 Aqua:599.55

C: 6

F: 1

SMH (45,Ichimoku)



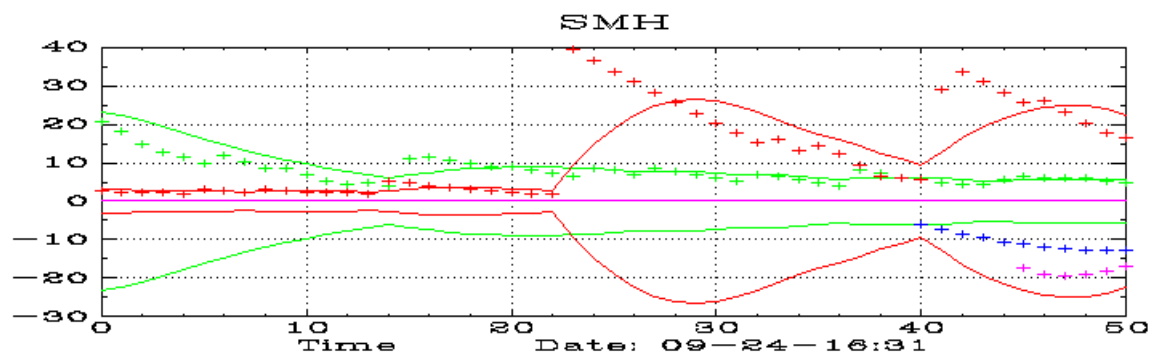


SMH Prevailing Market Direction for 45

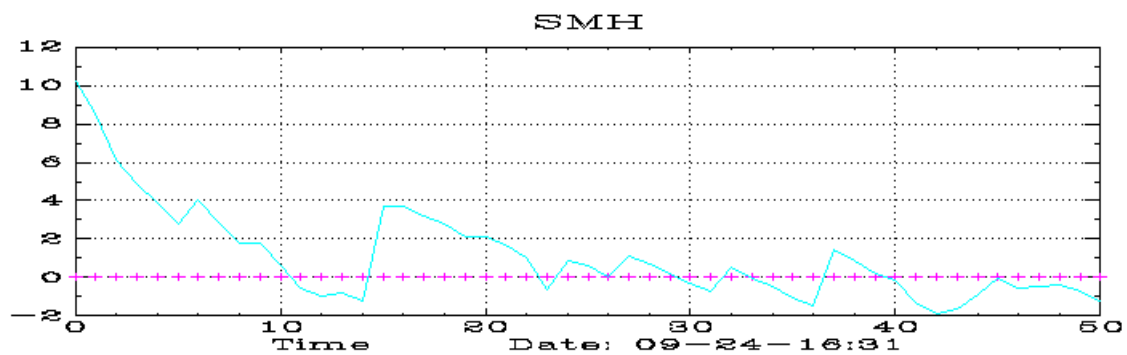
Pmd Down -12.85

-11.72 -12.21 -12.52 -12.71 -12.85

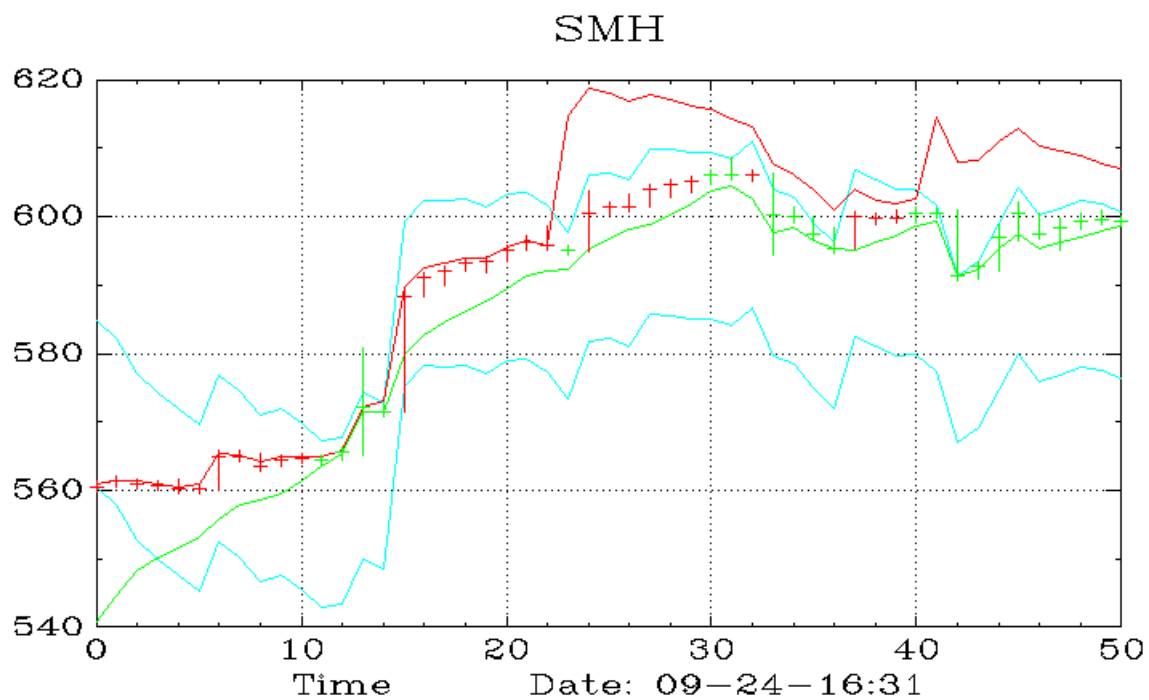
TsrVal -2.78



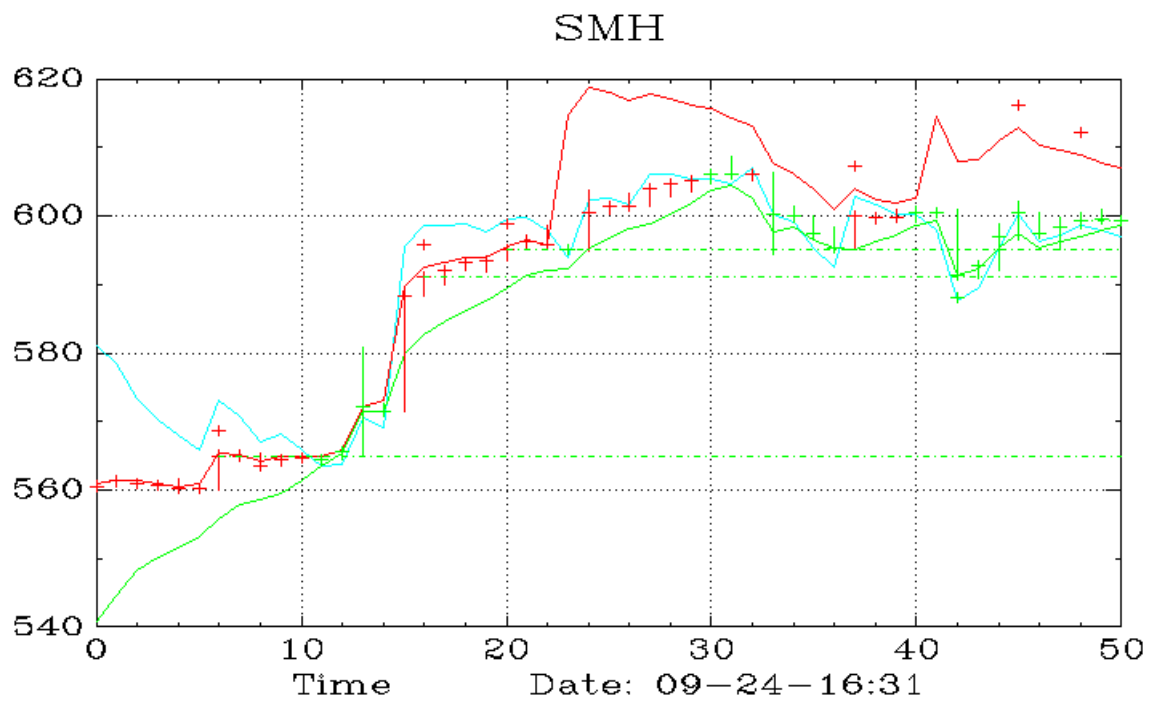
SMH Efficiency Chart for 45



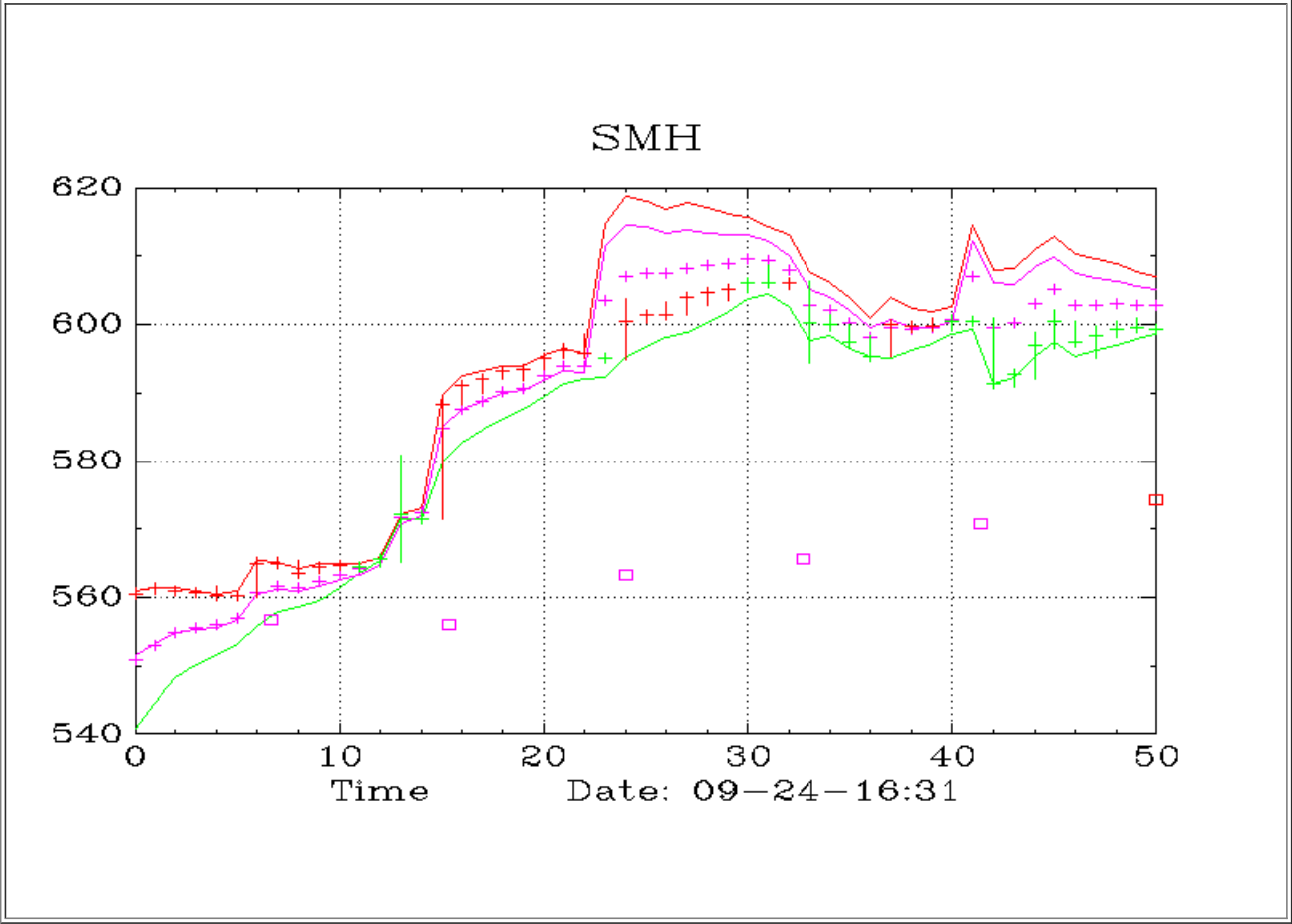
SMH Exhaustion Chart for 45

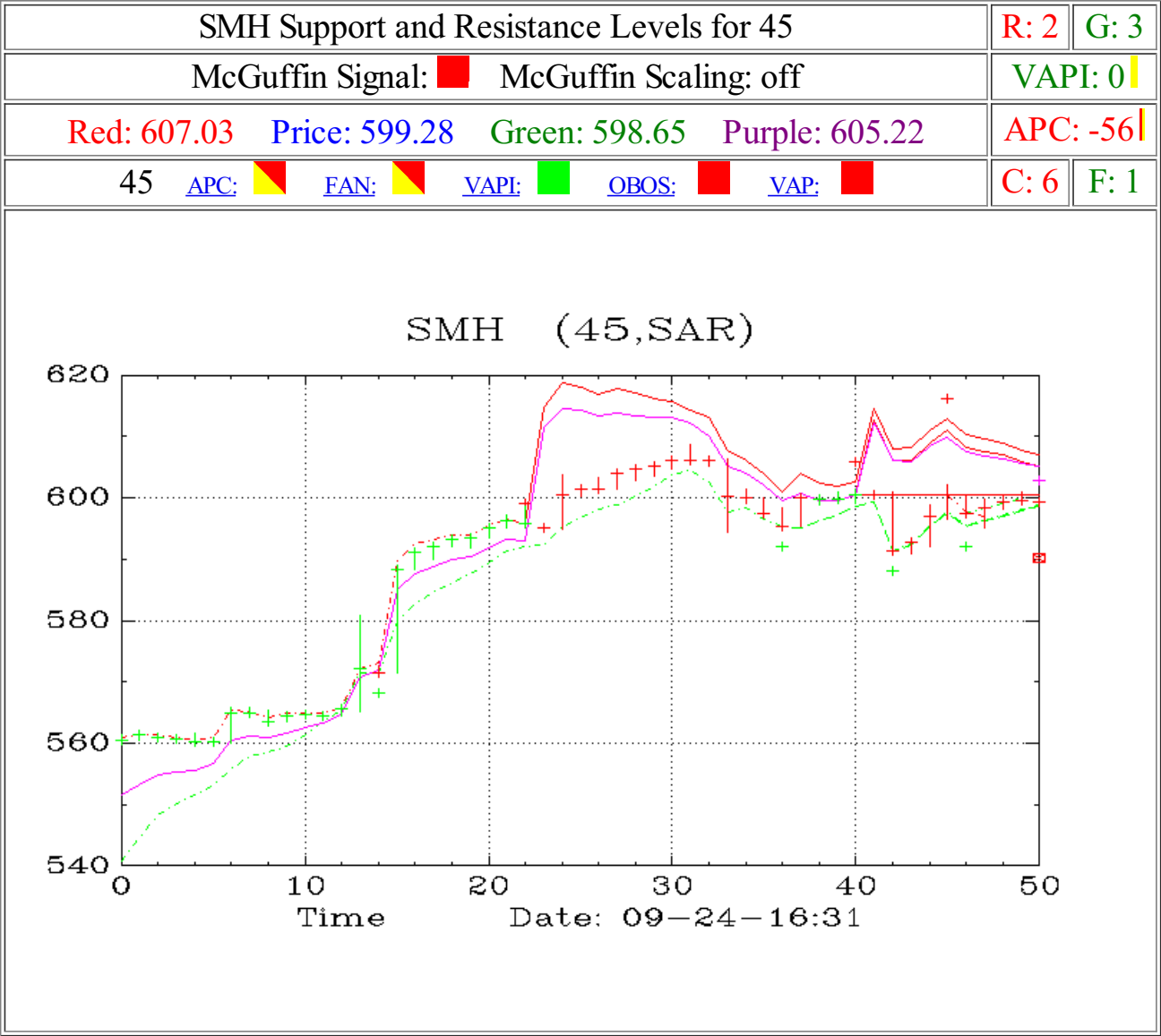


SMH CS Chart for 45



SMH Adaptive Price Channel (APC) for 45						Parent is Daily	
Red: 607.03 Price: 599.28 Green: 598.65 Purple: 605.22						APC: -56	
45	APC: 	FAN: 	VAPL: 	OBOS: 	VAP: 	C: 6	F: 1
Ppl Box: 574.24 Ppl Plus: 602.84							





SMH : VanEck Semi (30)

SMH Ichimoku Cloud for 30

SMH High: 602.05

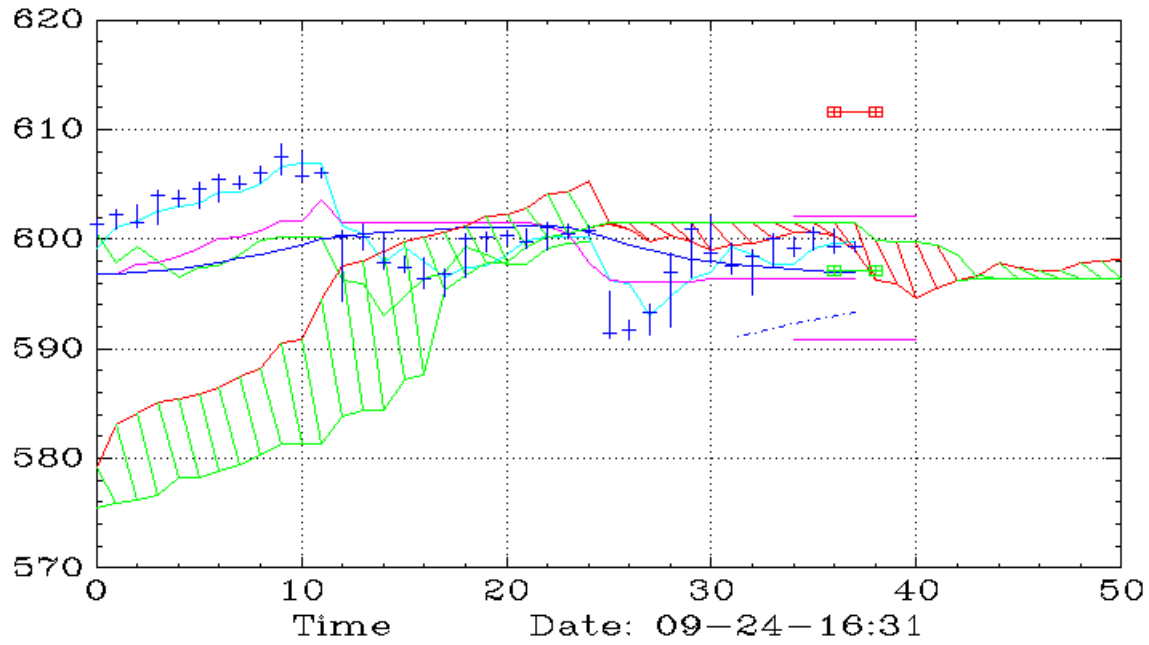
SMH Stop: 590.81

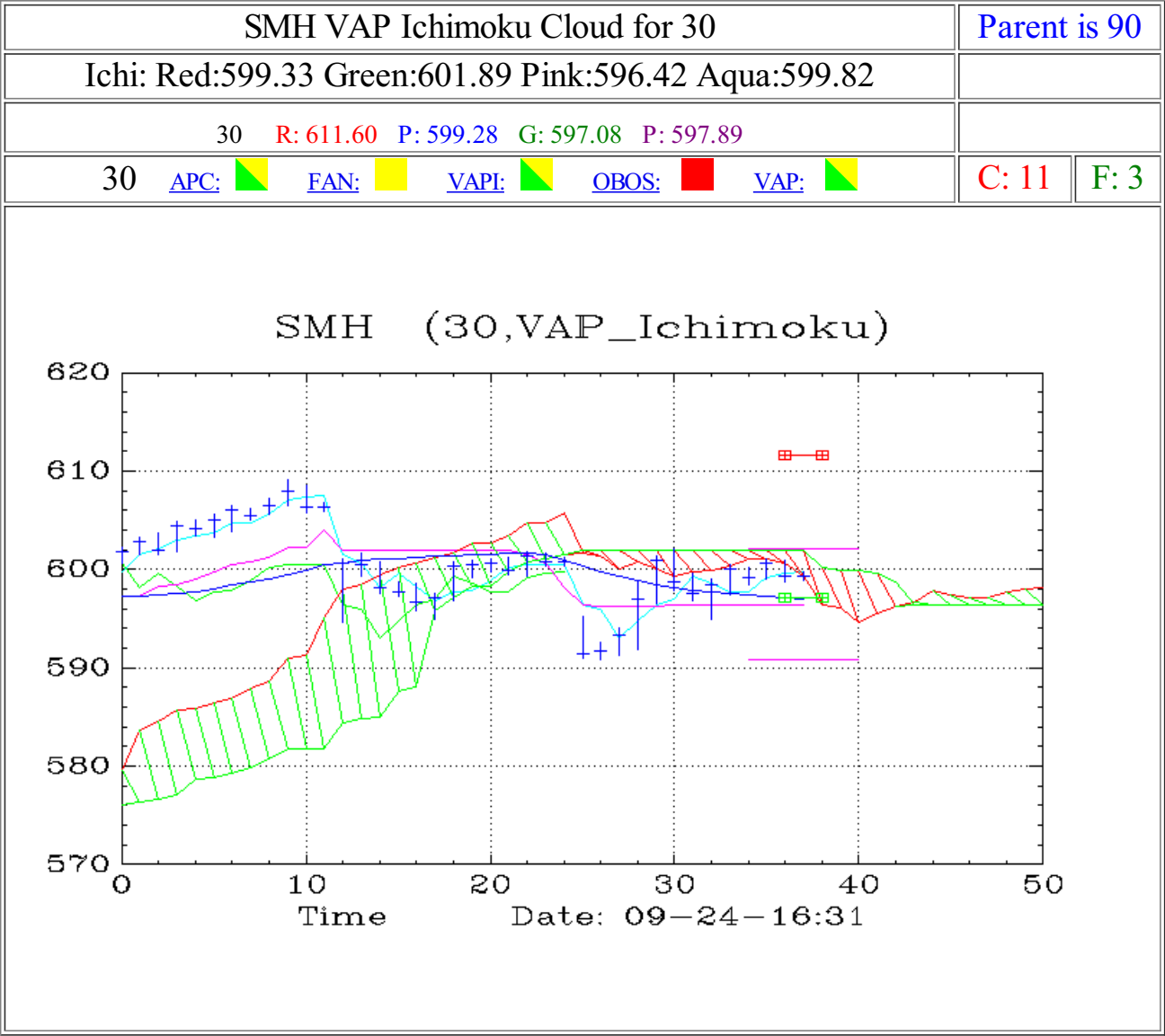
SMH: Red:599.04 Green:601.51 Pink:596.43 Aqua:599.82

C: 11

F: 3

SMH (30,Ichimoku)



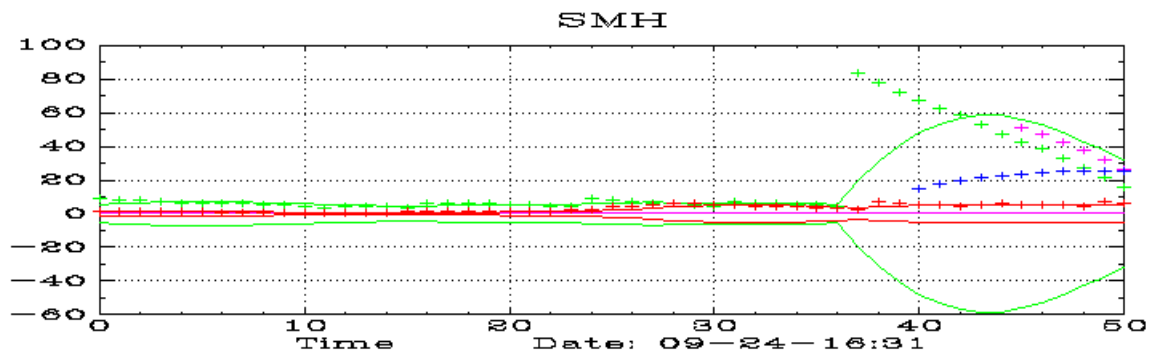


SMH Prevailing Market Direction for 30

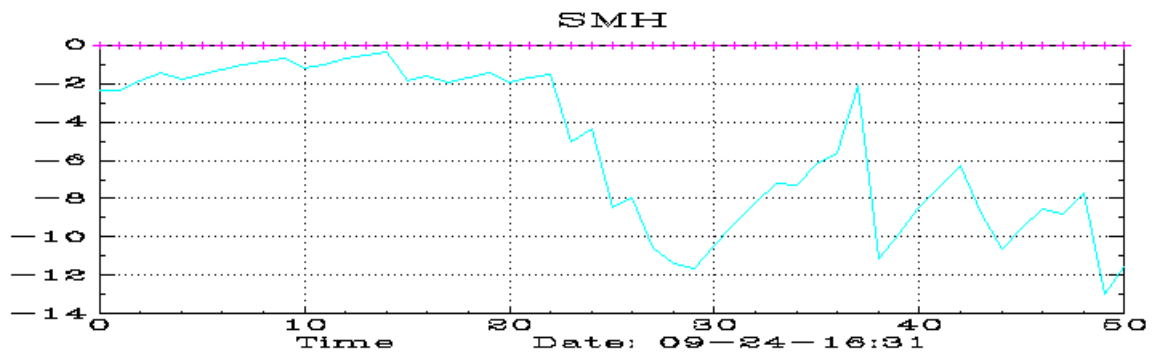
Pmd Up 24.95

24.63 25.18 25.47 25.32 24.95

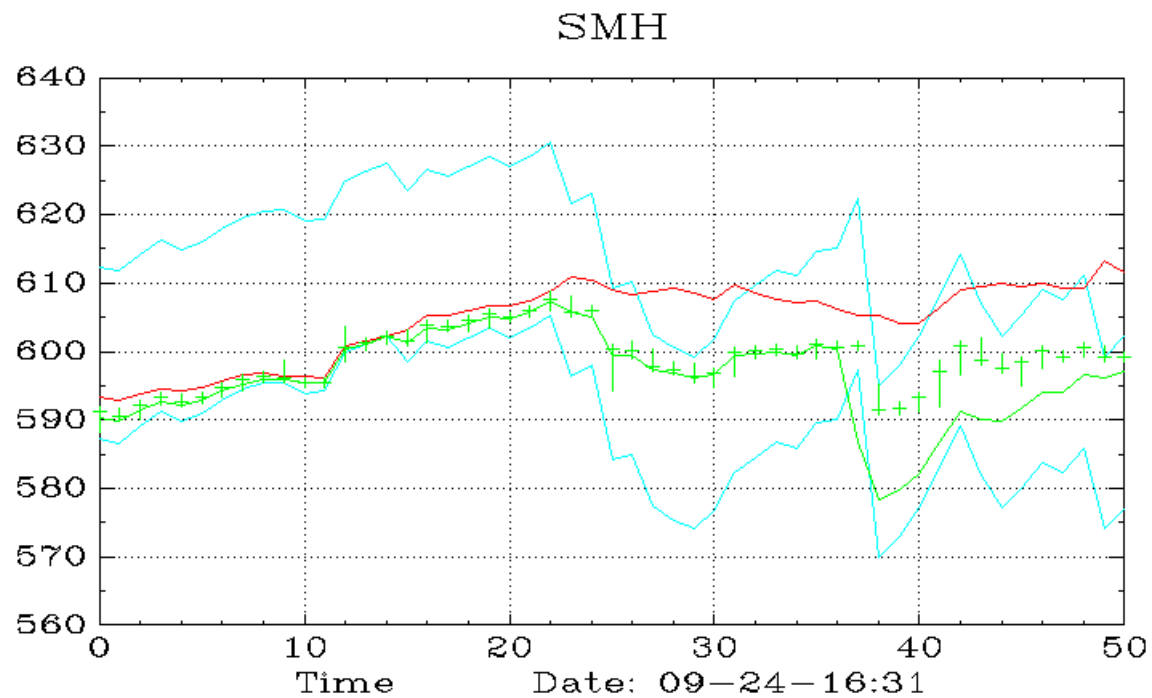
TsrVal 6.38



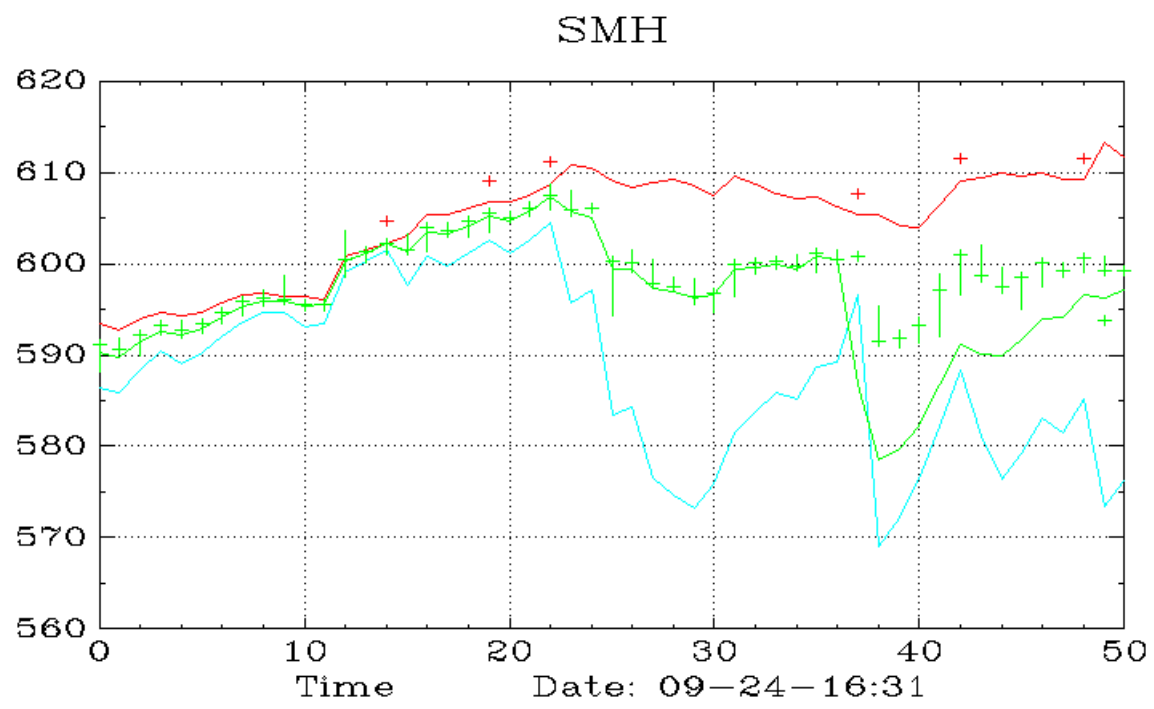
SMH Efficiency Chart for 30



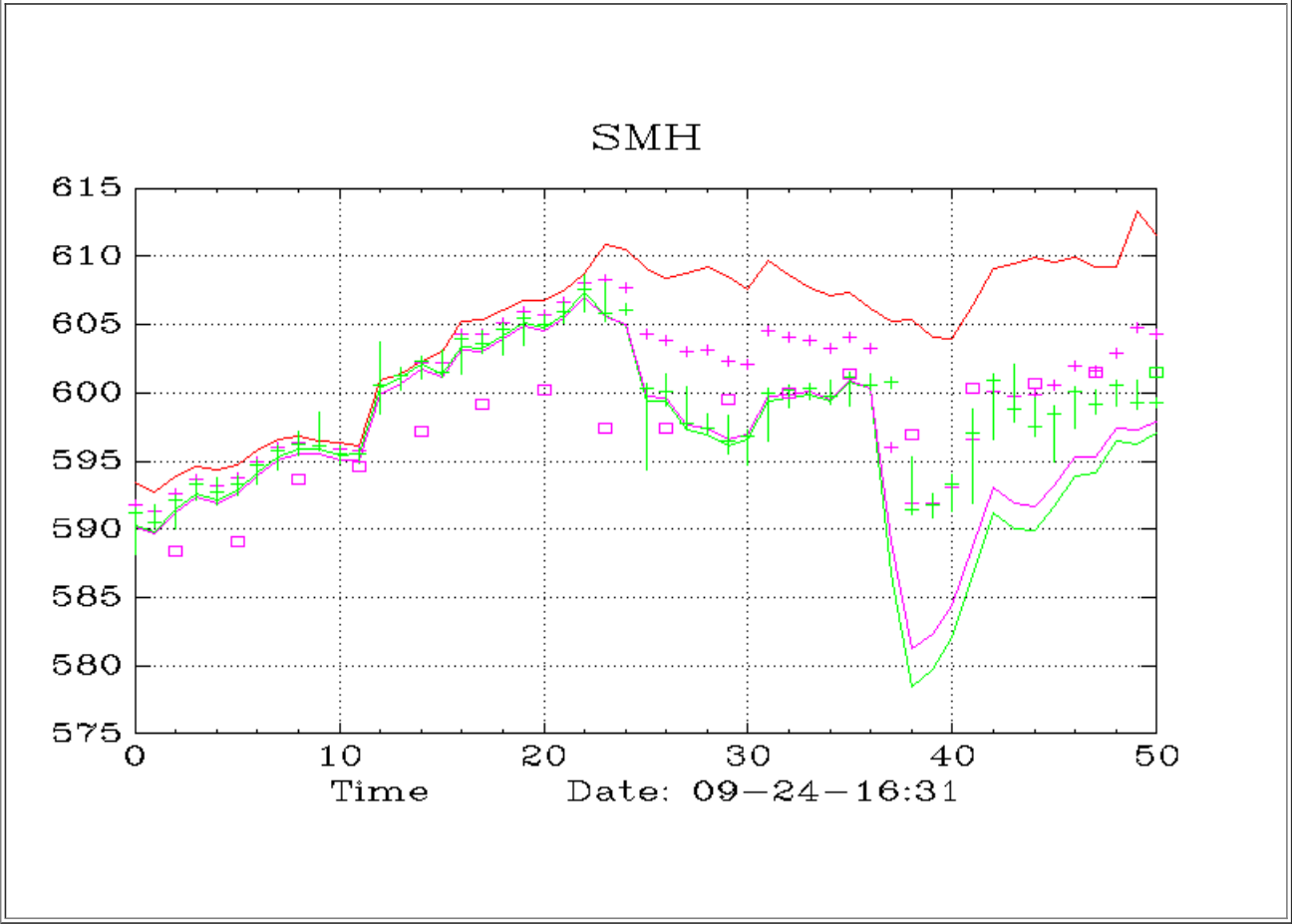
SMH Exhaustion Chart for 30

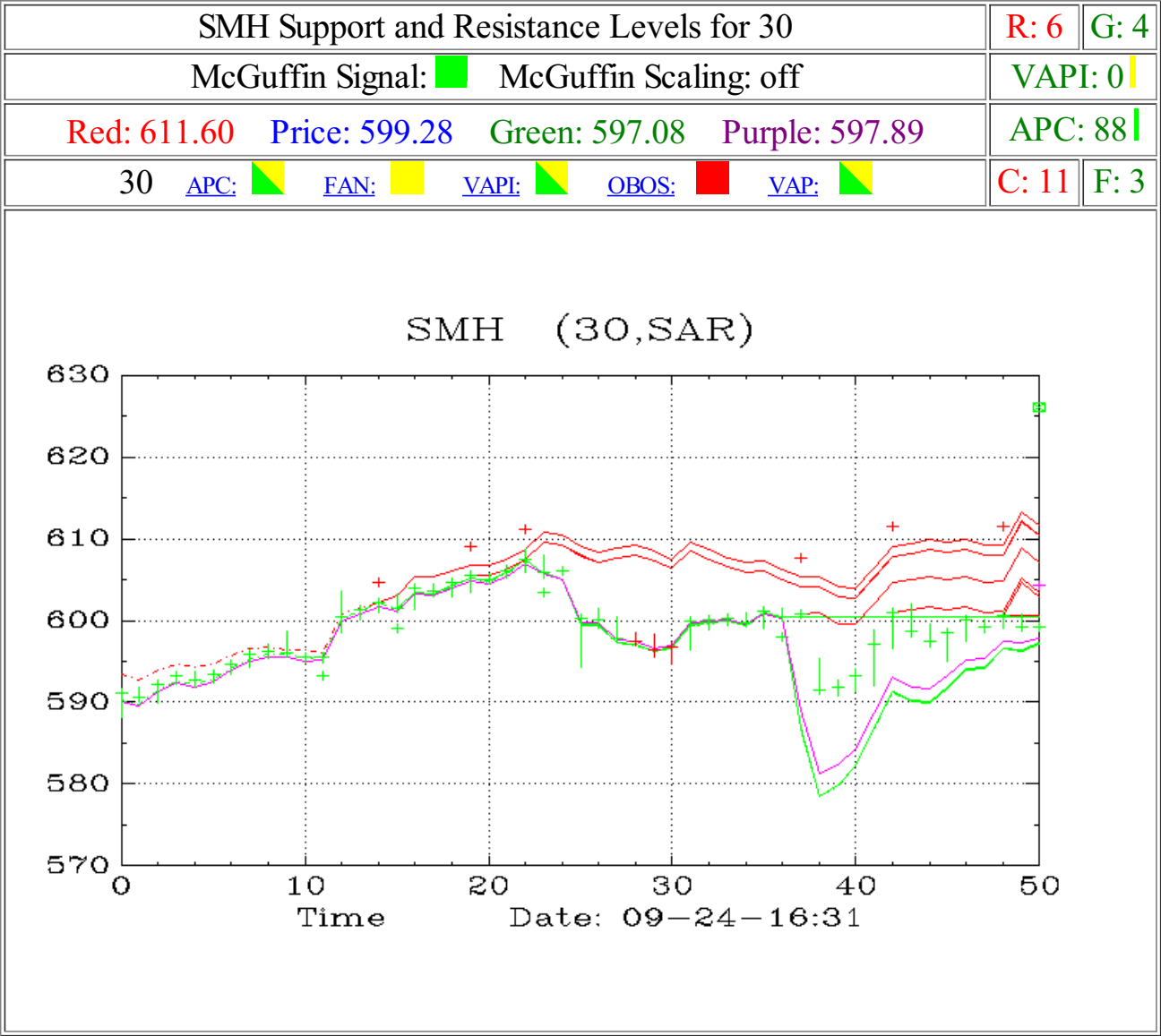


SMH CS Chart for 30



SMH Adaptive Price Channel (APC) for 30						Parent is 90						
Red: 611.60 Price: 599.28 Green: 597.08 Purple: 597.89						APC: 88						
30	APC:		FAN:		VAPI:		OBOS:		VAP:		C: 11	F: 3
Ppl Box: 601.51 Ppl Plus: 604.34												





SMH : VanEck Semi (15)

SMH Ichimoku Cloud for 15

SMH High: 600.85

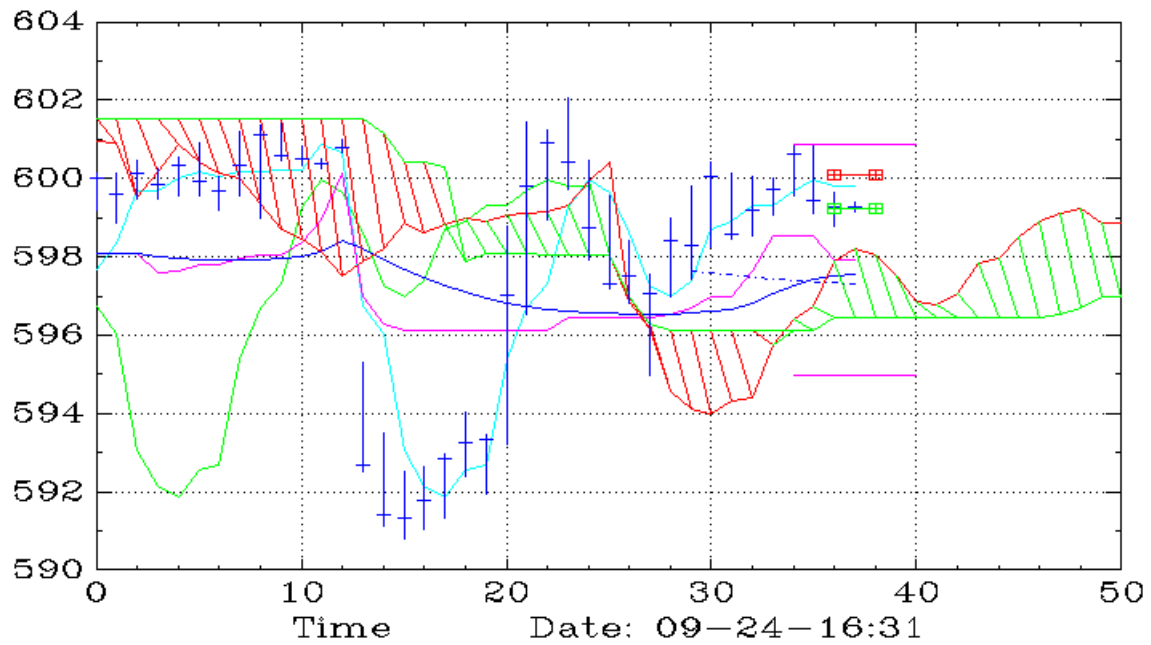
SMH Stop: 594.99

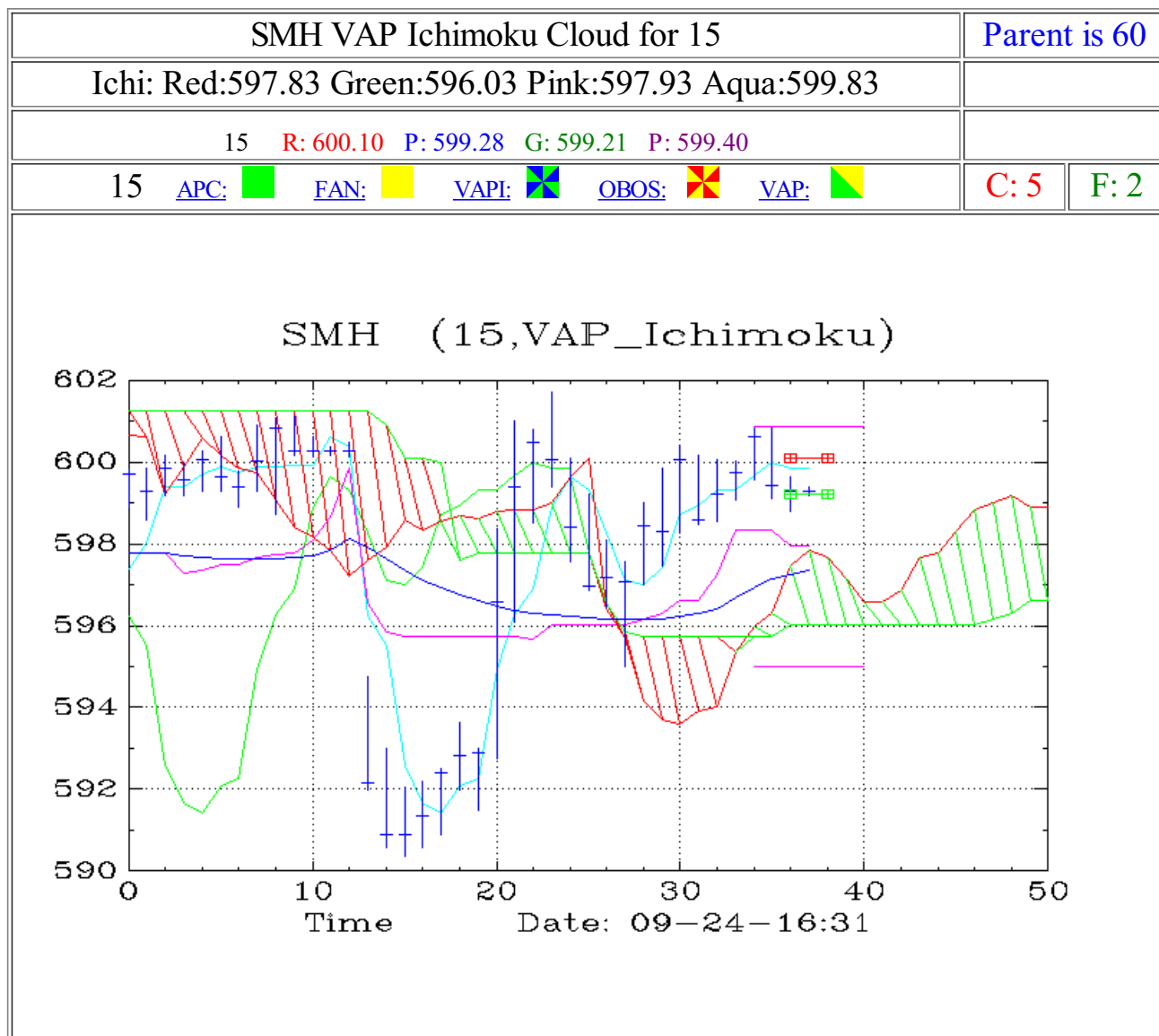
SMH: Red:598.21 Green:596.43 Pink:597.92 Aqua:599.82

C: 5

F: 2

SMH (15,Ichimoku)



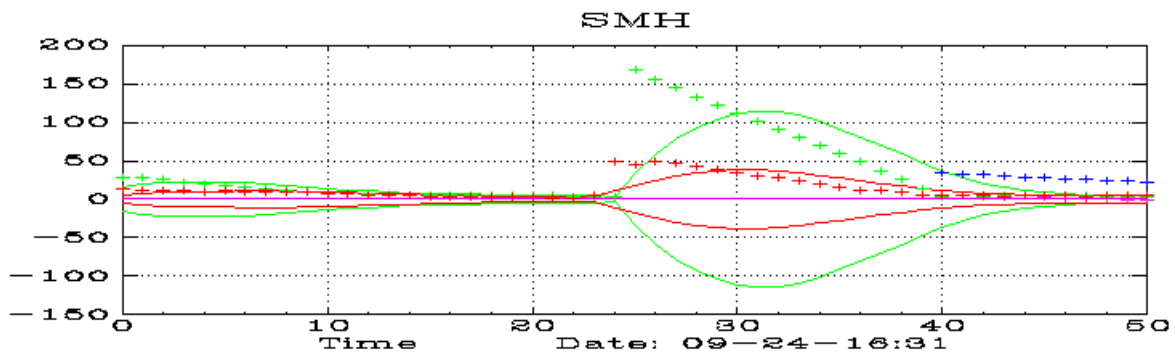


SMH Prevailing Market Direction for 15

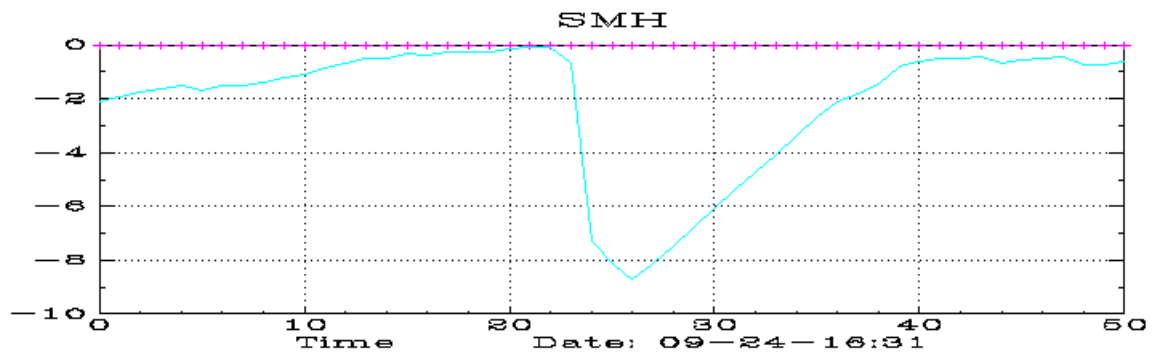
Pmd Up 22.06

26.81 25.72 24.50 23.26 22.06

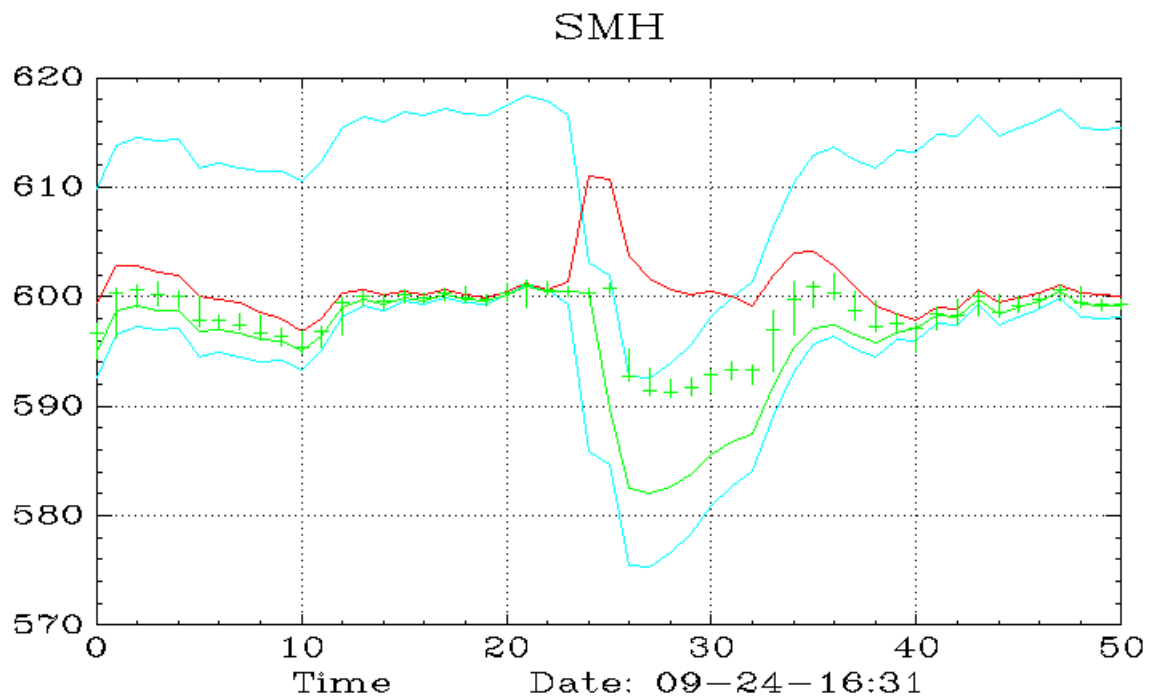
TsrVal 1.04



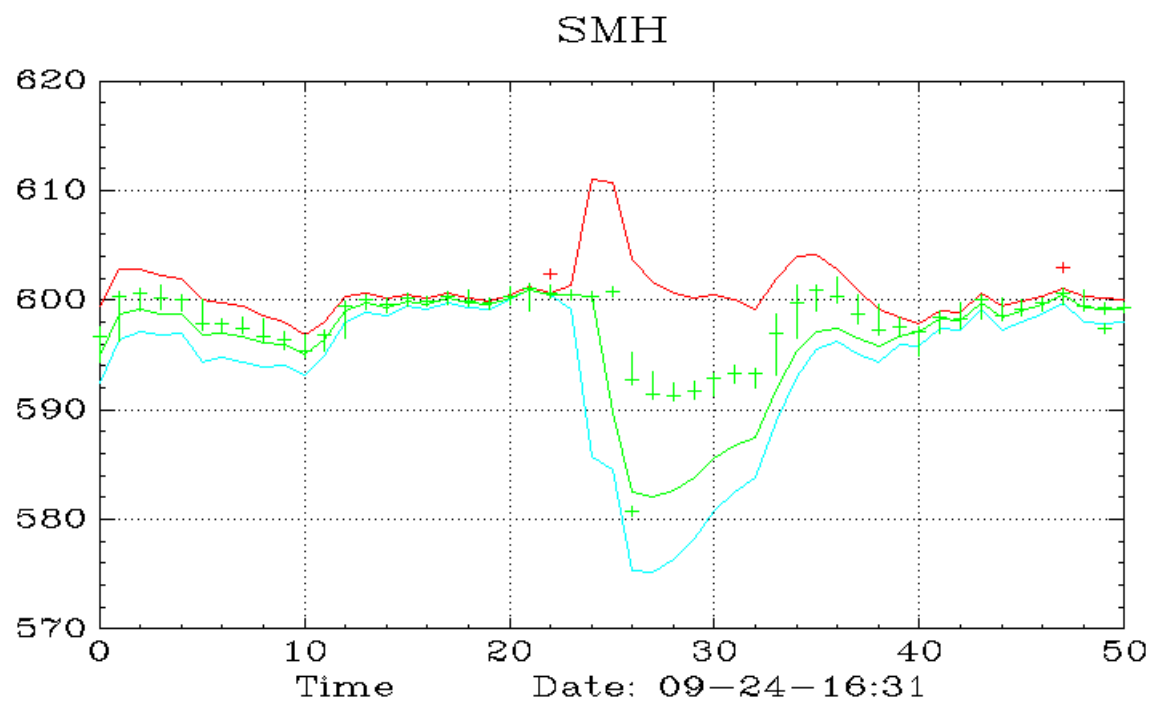
SMH Efficiency Chart for 15



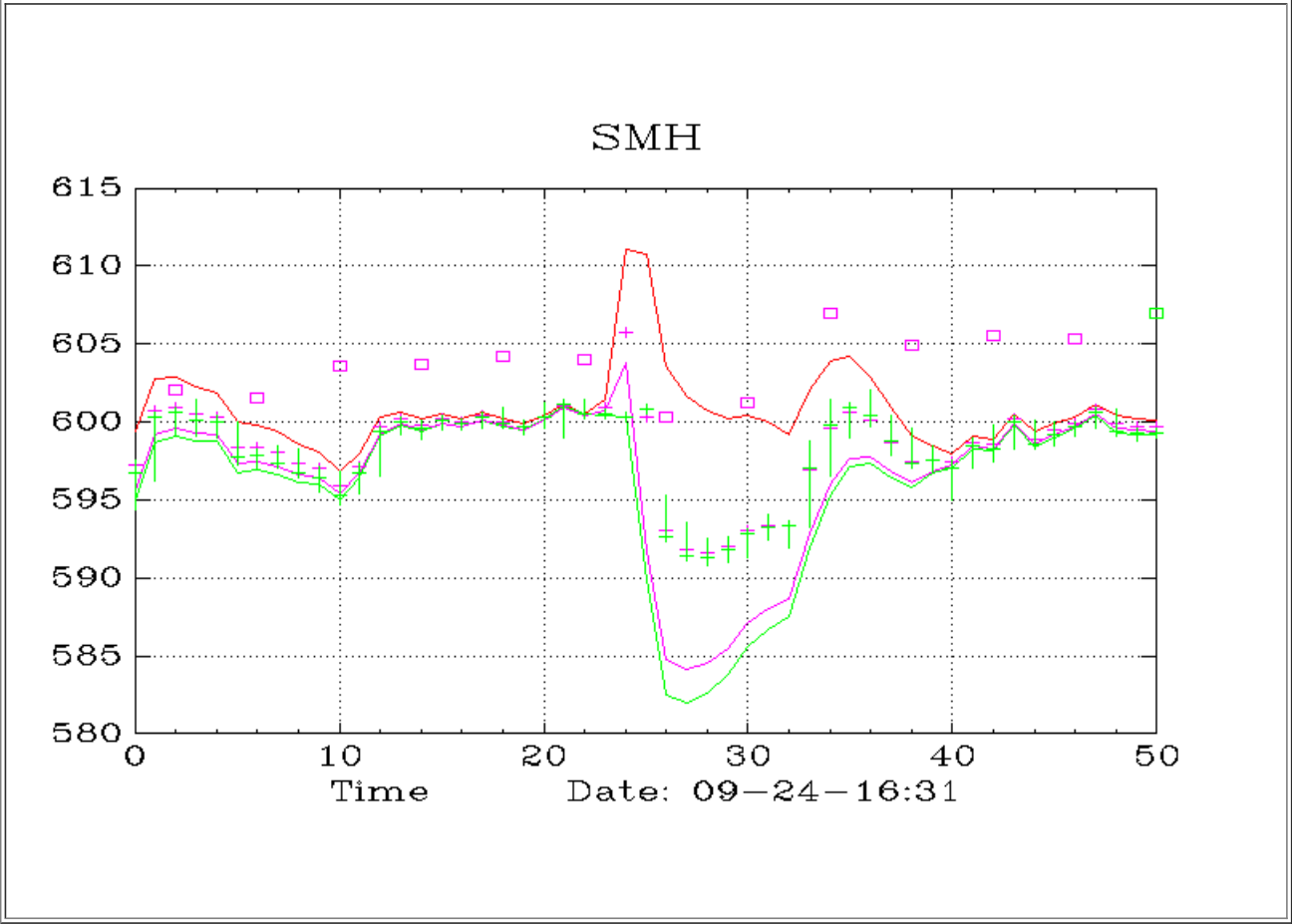
SMH Exhaustion Chart for 15



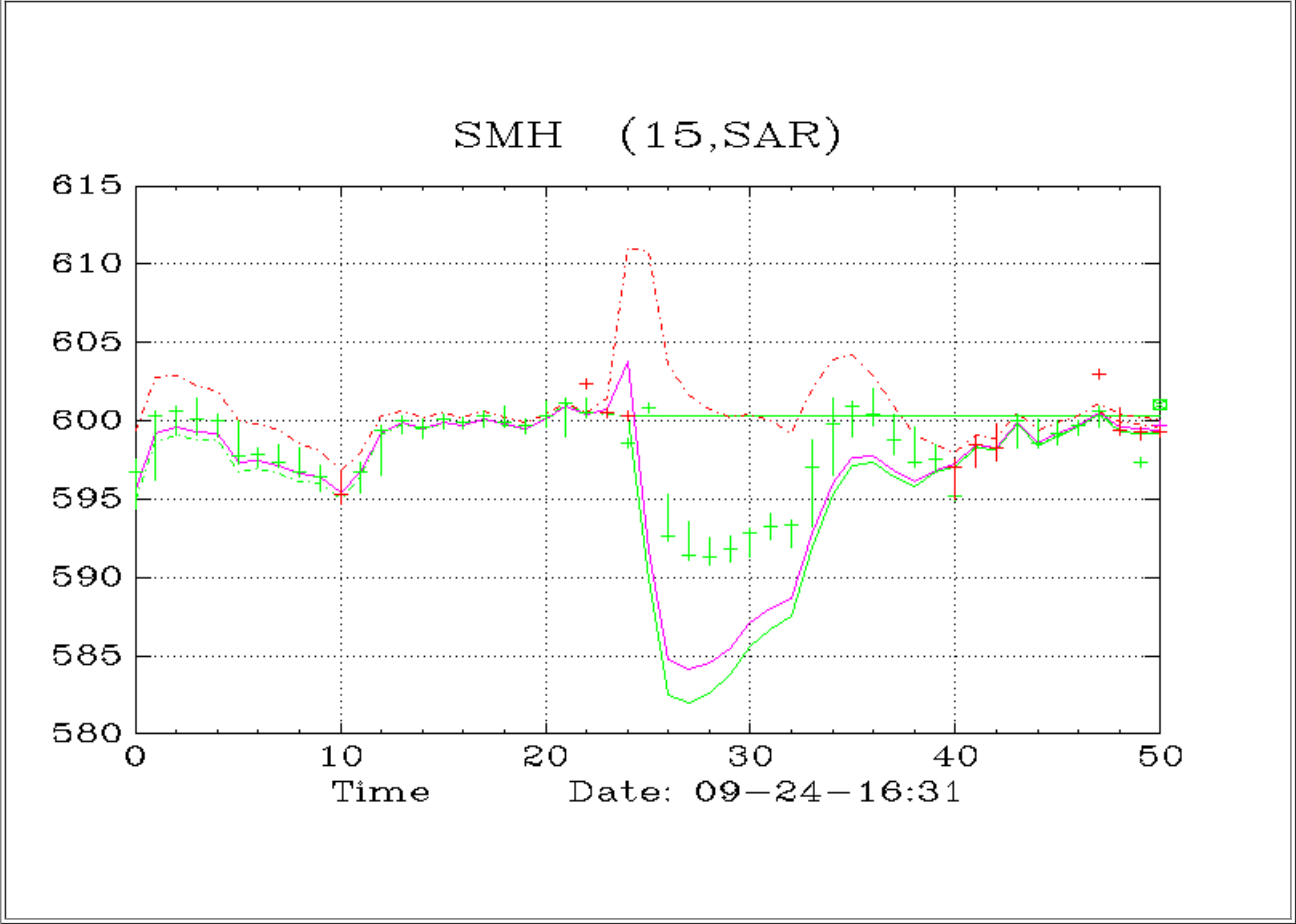
SMH CS Chart for 15



SMH Adaptive Price Channel (APC) for 15						Parent is 60	
Red: 600.10 Price: 599.28 Green: 599.21 Purple: 599.40						APC: 57	
15	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 5	F: 2
Ppl Box: 607.01 Ppl Plus: 599.66							



SMH Support and Resistance Levels for 15							R: 2	G: 3
McGuffin Signal:  McGuffin Scaling: off							VAPI: 100 	
Red: 600.10 Price: 599.28 Green: 599.21 Purple: 599.40							APC: 57 	
15	<u>APC</u> : 	<u>FAN</u> : 	<u>VAPI</u> : 	<u>OBOS</u> : 	<u>VAP</u> : 	C: 5	F: 2	



SMH : VanEck Semi (10)

SMH Ichimoku Cloud for 10

SMH High: 600.85

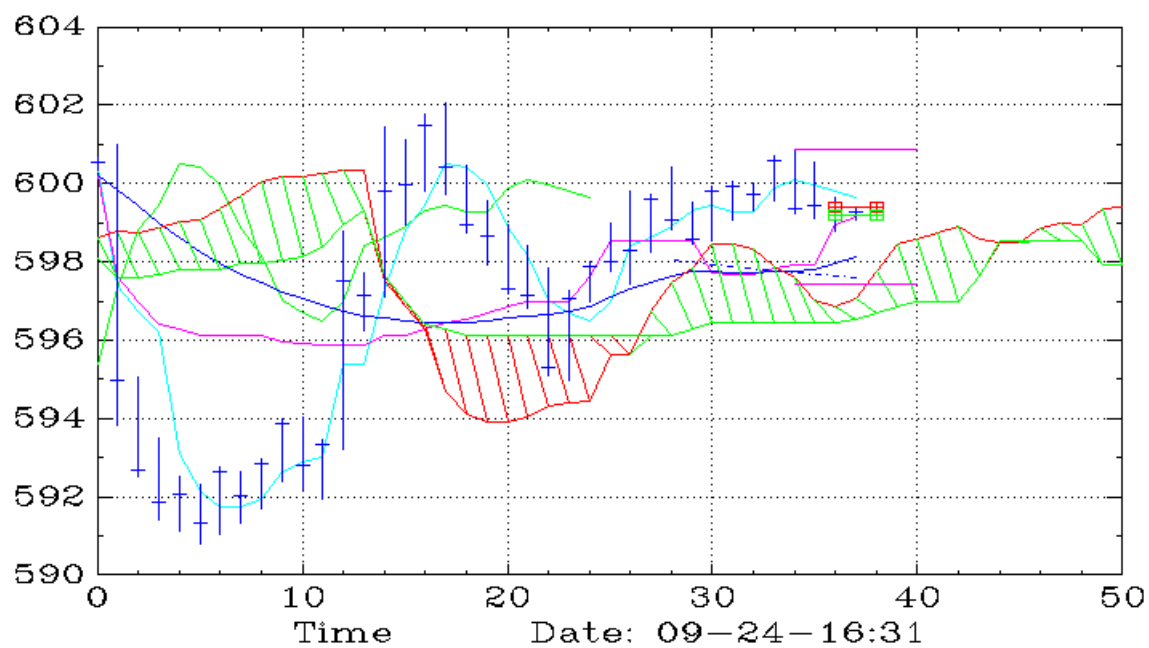
SMH Stop: 597.44

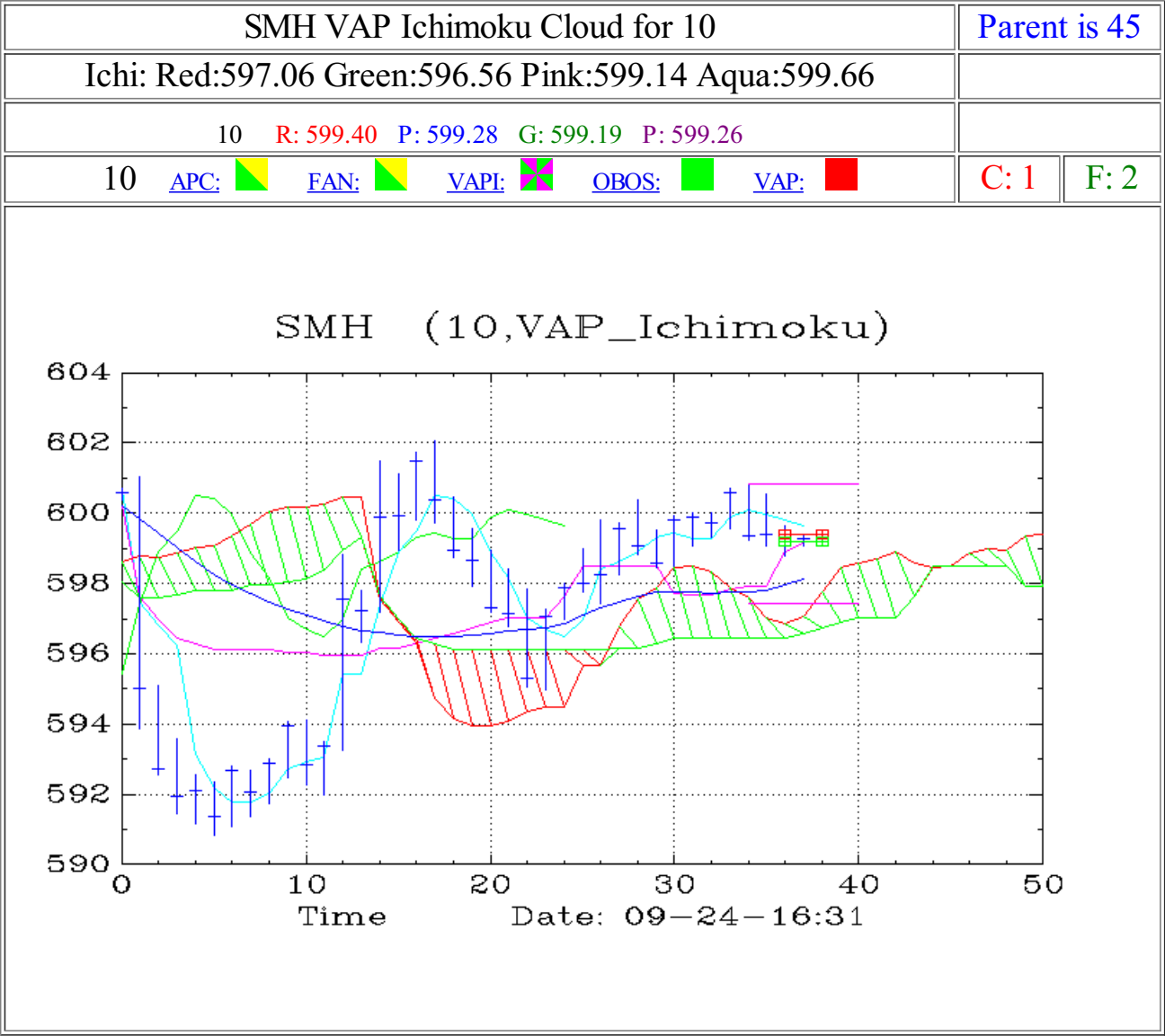
SMH: Red:597.05 Green:596.54 Pink:599.14 Aqua:599.66

C: 1

F: 2

SMH (10,Ichimoku)



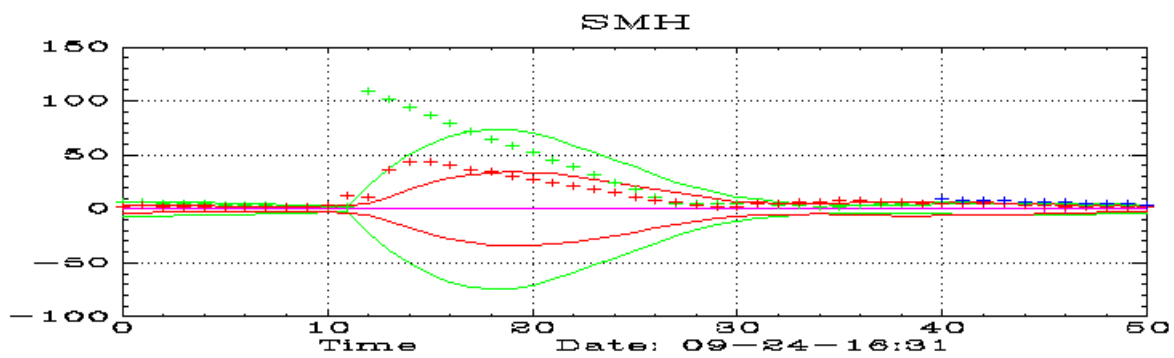


SMH Prevailing Market Direction for 10

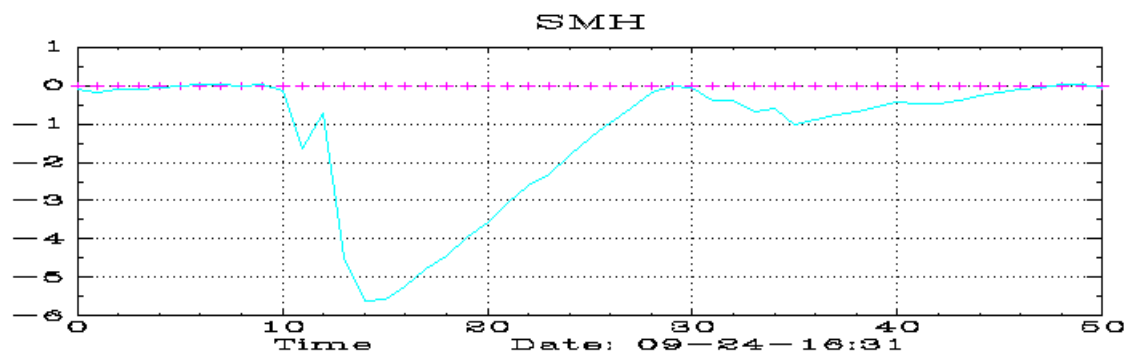
Pmd Up 3.67

5.71 5.22 4.74 4.23 3.67

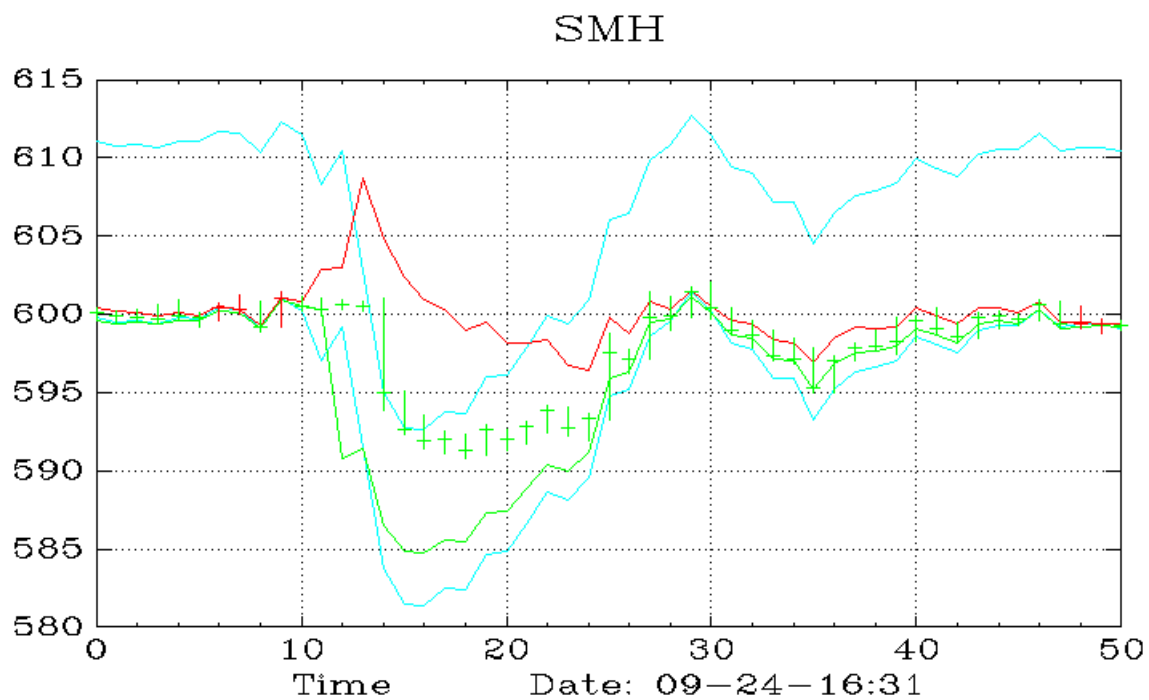
TsrVal 0.66



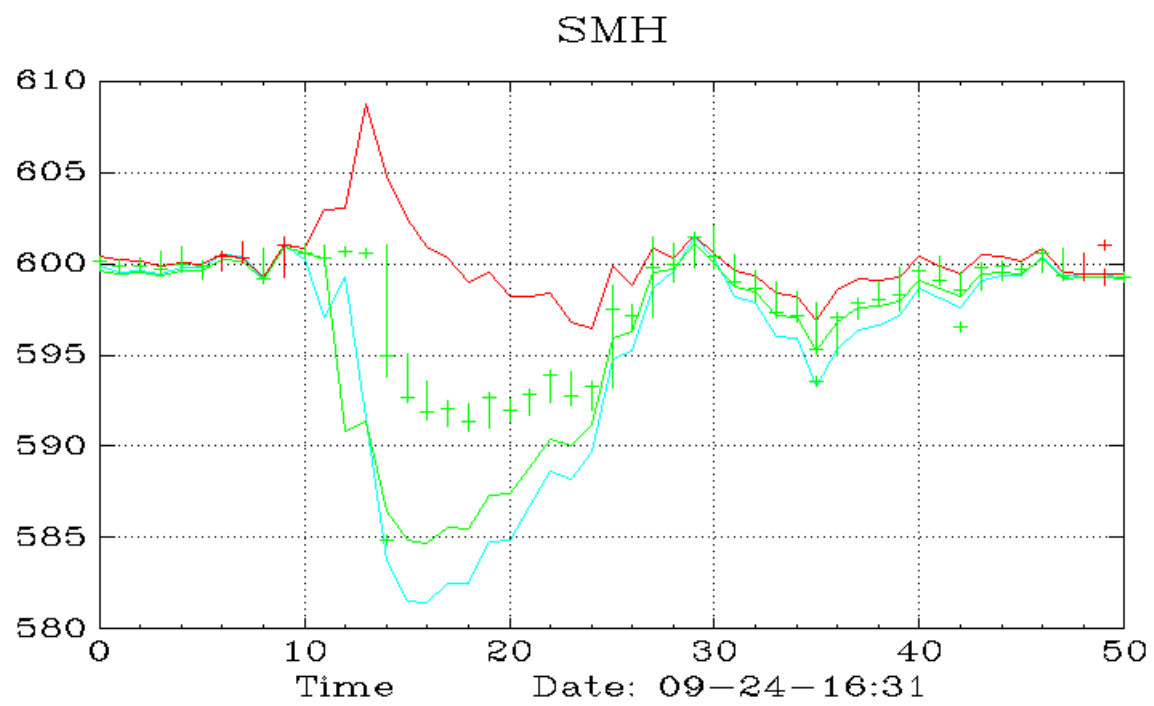
SMH Efficiency Chart for 10



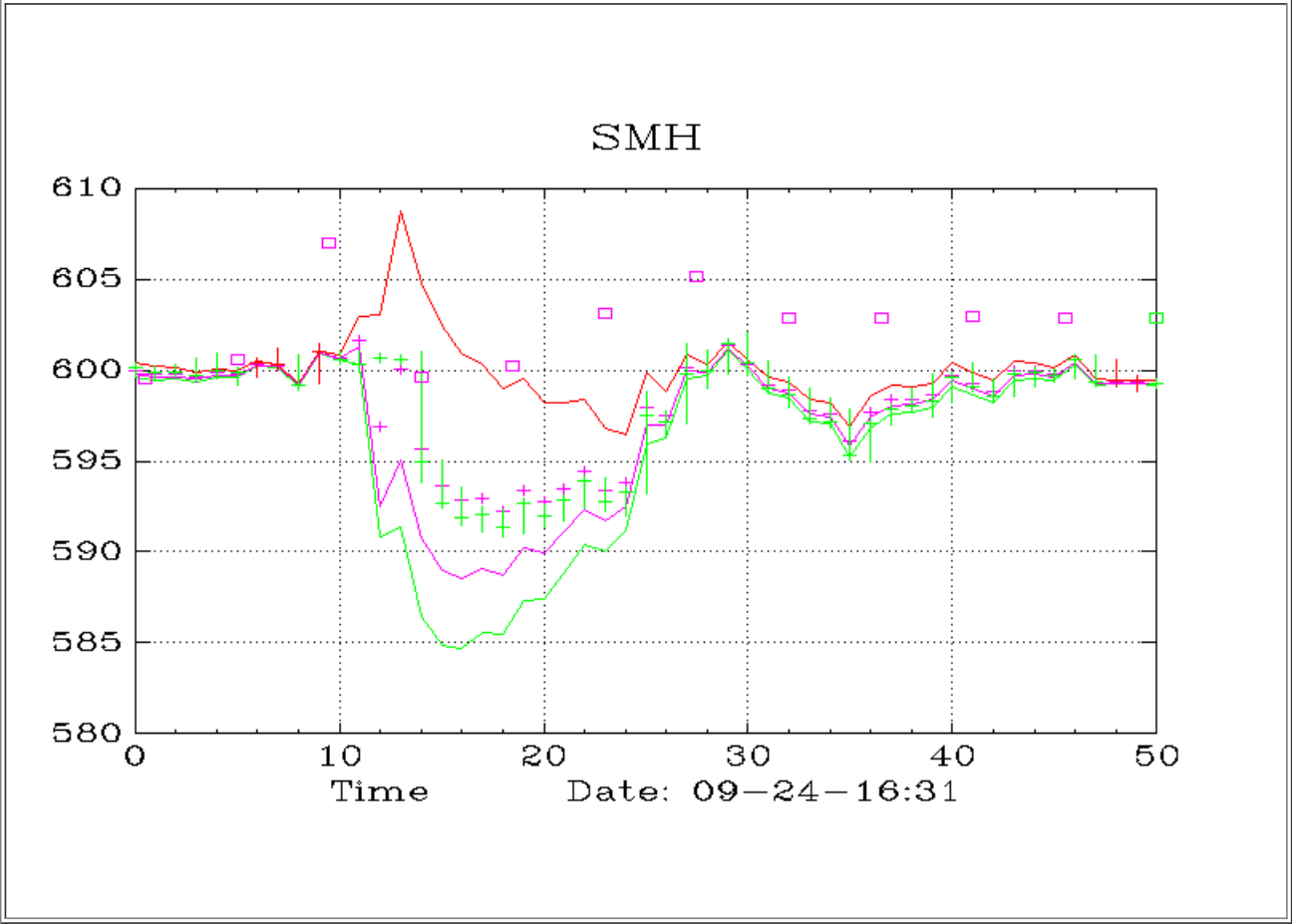
SMH Exhaustion Chart for 10

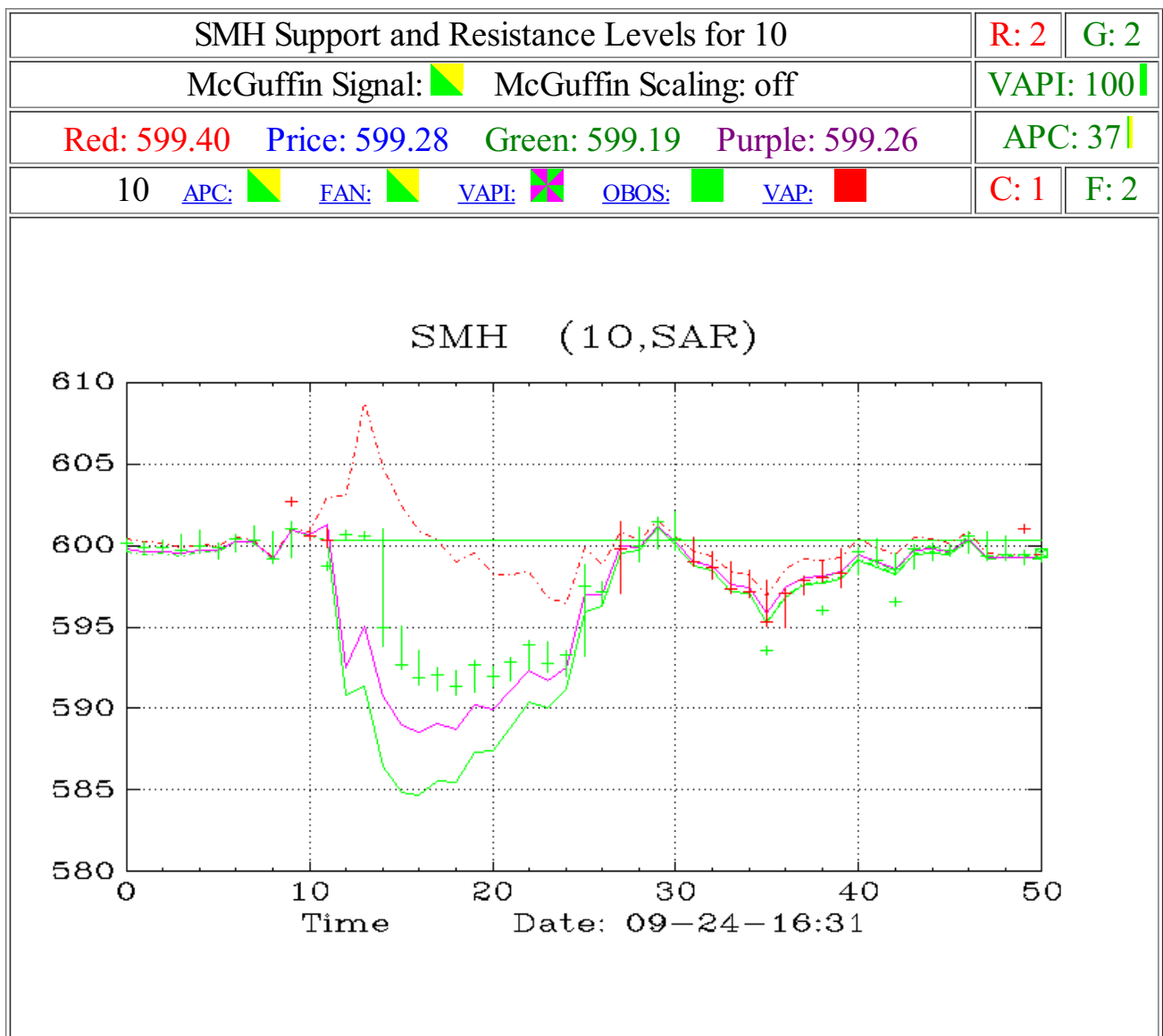


SMH CS Chart for 10



SMH Adaptive Price Channel (APC) for 10						Parent is 45	
Red: 599.40 Price: 599.28 Green: 599.19 Purple: 599.26						APC: 37	
10	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 1	F: 2
Ppl Box: 602.84 Ppl Plus: 599.29							





For more information contact: rob@nycdc.com