

Charts for FCG Date: 09-24-09:14 (Thursday)

FCG is: Natural Gas [Quote](#) [Profile](#) Pent Chg: 1.09

APC Table for FCG																		
FCG	CS	B	P	Efficiency			S	D	Exhaustion			Trend Bias		F	C	V	O	
Monthly				80					F: 4			90		10		M		
Weekly				59					F: 5			8		12		W		
Daily				-3					F: 1			49		35		D		
90				-30					C: 4			0		65		90		
60				-80					C: 3			0		92		60		
45				-89					C: 6			0		88		45		
30				-69					F: 7			3		52		30		
15				-48					F: 1			66		0		15		
10				-70					F: 5			53		0		10		
1	CS	2	3	4	4a	5	6	D	7	8	Ct	9	10	11	12	13	14	16
eDiff			25	28		2	26					45	18		43	25		
Diff			30	4		46	42					40	30		36	6		

eDiff Diff

Boot Strap 54 46

Weighted Ave			Chnnl	BSH	CP	FAN	IFan
57	Monthly	32/6					
29	Weekly	33/5					
0	Daily	35/3					
-41	90	6/32					
-61	60	0/38					
-55	45	0/38					
-33	30	0/38					
-7	15	19/19					
-30	10	27/11					

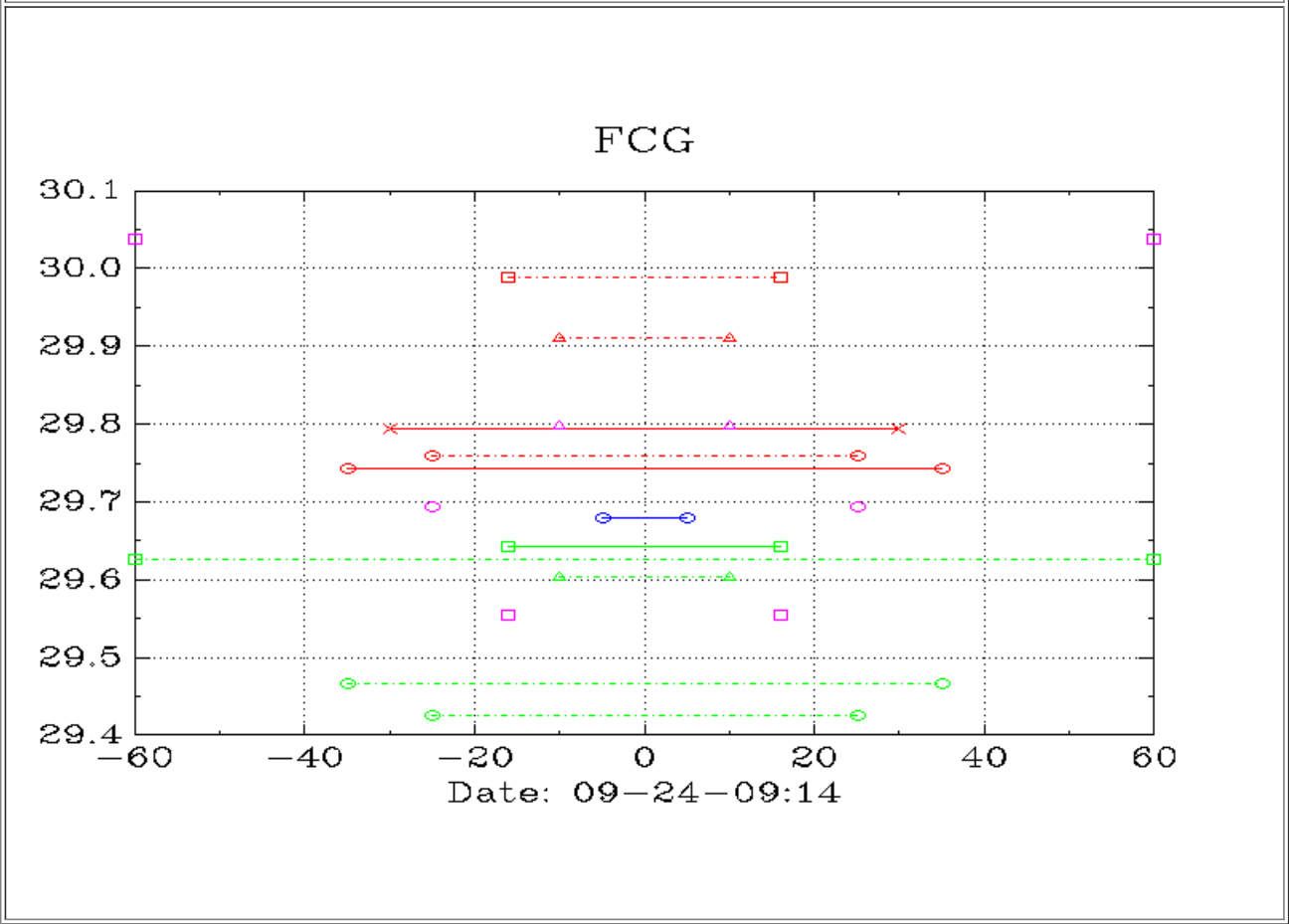
Channel	
Monthly	0
Weekly	-1
Daily	-2
90	-43
10	21

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.

FCG Bootstrap



FCG APC Comparison for Monthly, Weekly

Monthly APC: FAN: VAPI:

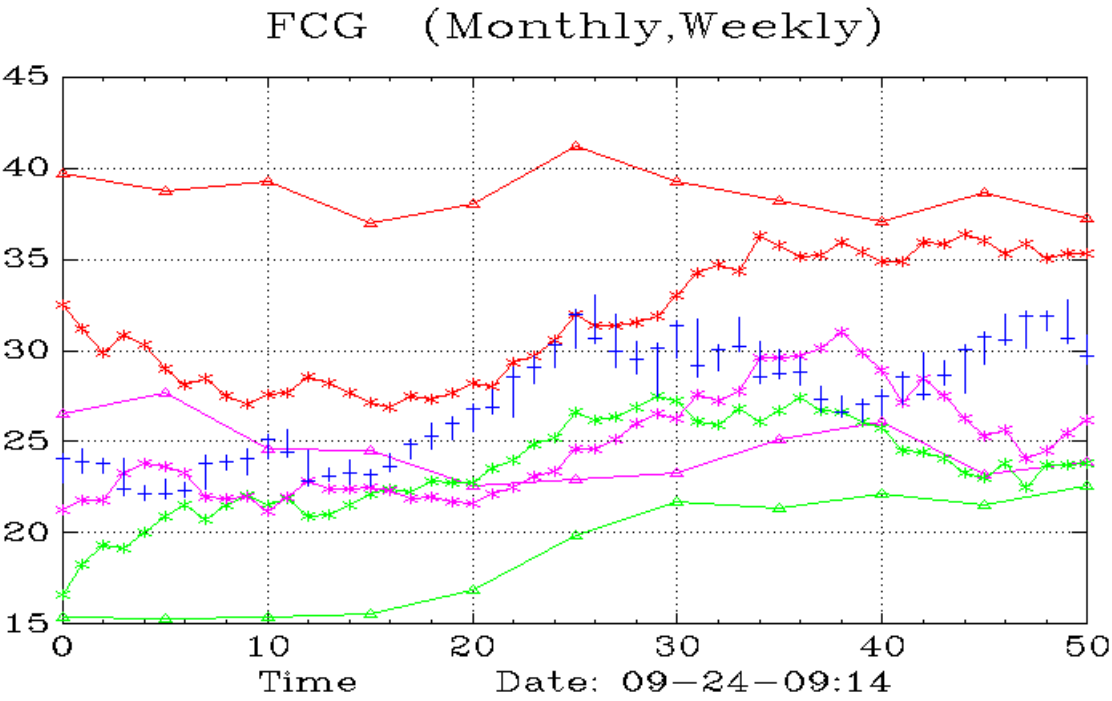
Weekly APC: FAN: VAPI:

Monthly Ceiling: 5 Floor: 4 Eff:

Weekly Ceiling: 8 Floor: 5 Eff:

Monthly R: 37.20 P: 29.69 G: 22.55 P: 23.94

Weekly R: 35.32 P: 29.69 G: 23.85 P: 26.20



FCG APC Comparison for Weekly, Daily

Weekly APC: ■ FAN: ■ VAPI: ■

Daily APC: ■ FAN: ■ VAPI: ■

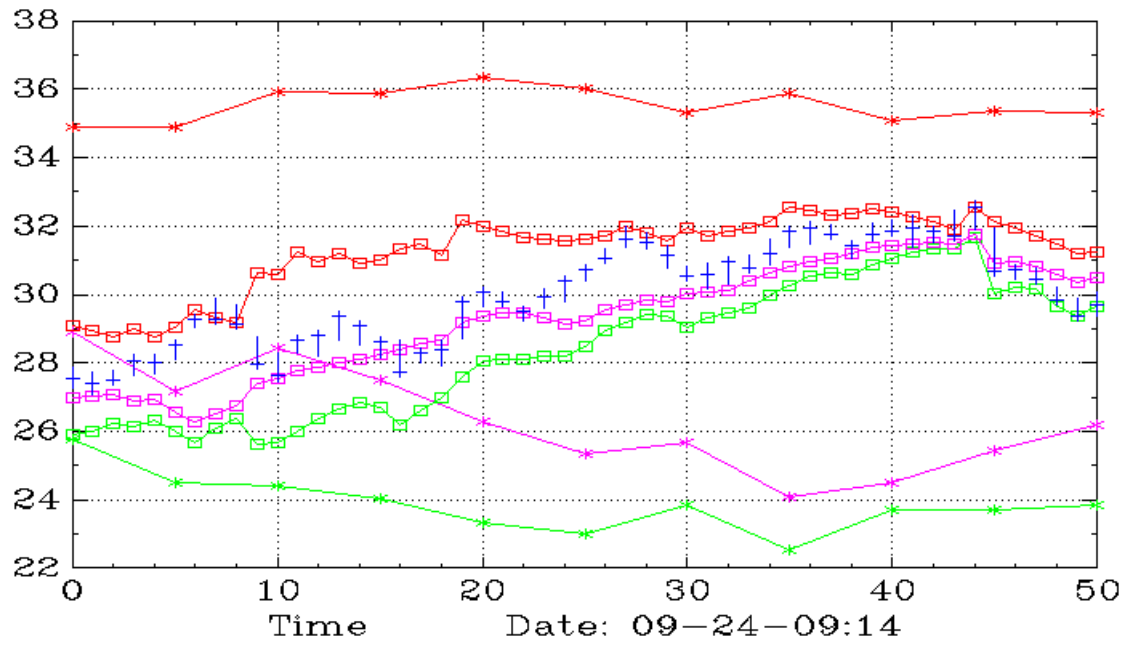
Weekly Ceiling: 8 Floor: 5 Eff: ■ ■

Daily Ceiling: 6 Floor: 1 Eff: ■ ■

Weekly R: 35.32 P: 29.69 G: 23.85 P: 26.20

Daily R: 31.26 P: 29.69 G: 29.63 P: 30.47

FCG (Weekly,Daily)



FCG APC Comparison for Daily, 90, 60

Daily APC:  FAN:  VAPI: 

Daily Ceiling: 6 Floor: 1 Eff: 

90 APC:  FAN:  VAPI: 

90 Ceiling: 4 Floor: 9 Eff: 

90 R: 30.15 P: 29.68 G: 29.41 P: 29.90

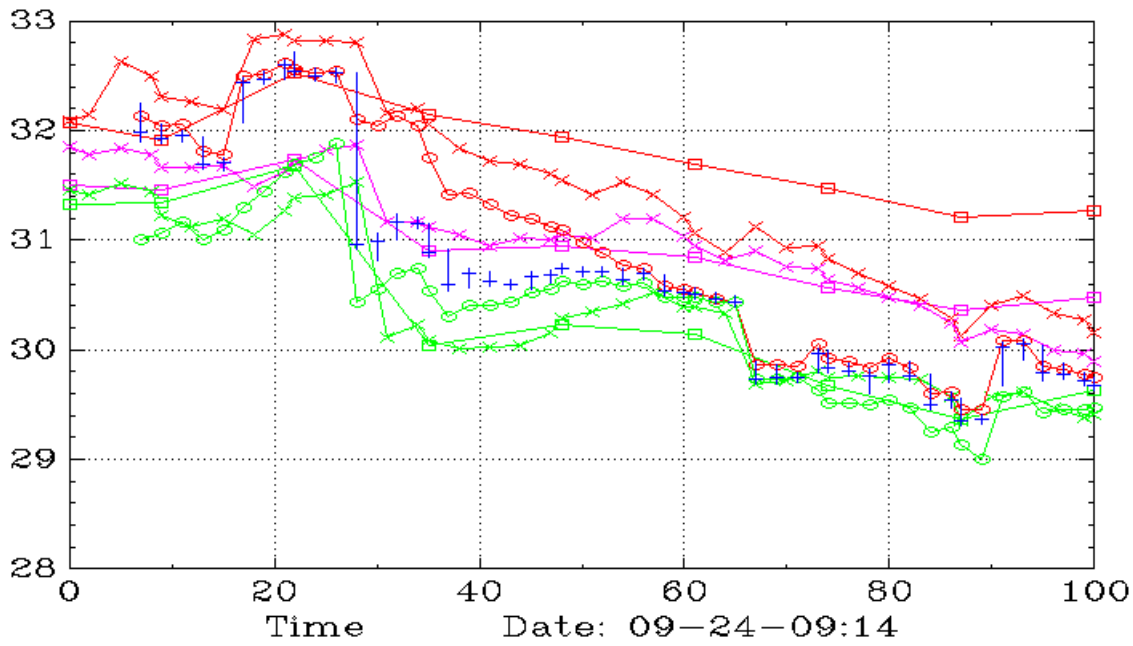
Daily R: 31.26 P: 29.69 G: 29.63 P: 30.47

60 APC:  FAN:  VAPI: 

60 Ceiling: 3 Floor: 5 Eff: 

60 R: 29.74 P: 29.68 G: 29.47 P: 29.72

FCG (Daily,90,60)



FCG APC Comparison for Daily, 45, 30

Daily APC: FAN: VAPI:

Daily Ceiling: 6 Floor: 1 Eff:

45 APC: FAN: VAPI:

45 Ceiling: 6 Floor: 8 Eff:

45 R: 29.79 P: 29.68 G: 29.36 P: 29.77

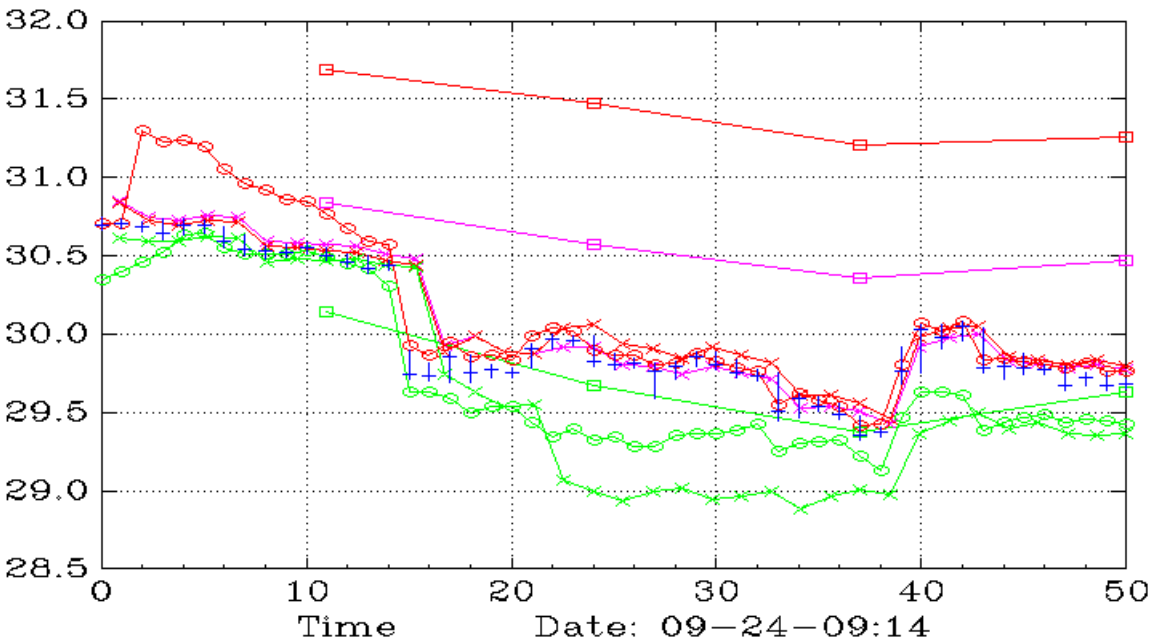
Daily R: 31.26 P: 29.69 G: 29.63 P: 30.47

30 APC: FAN: VAPI:

30 Ceiling: 7 Floor: 7 Eff:

30 R: 29.76 P: 29.68 G: 29.43 P: 29.71

FCG (Daily,45,30)



FCG APC Comparison for 90, 15, 10

90 APC:  FAN:  VAPI: 

90 Ceiling: 4 Floor: 9 Eff:  

15 APC:  FAN:  VAPI: 

15 Ceiling: 7 Floor: 1 Eff:  

15 R: 29.99 P: 29.68 G: 29.64 P: 29.90

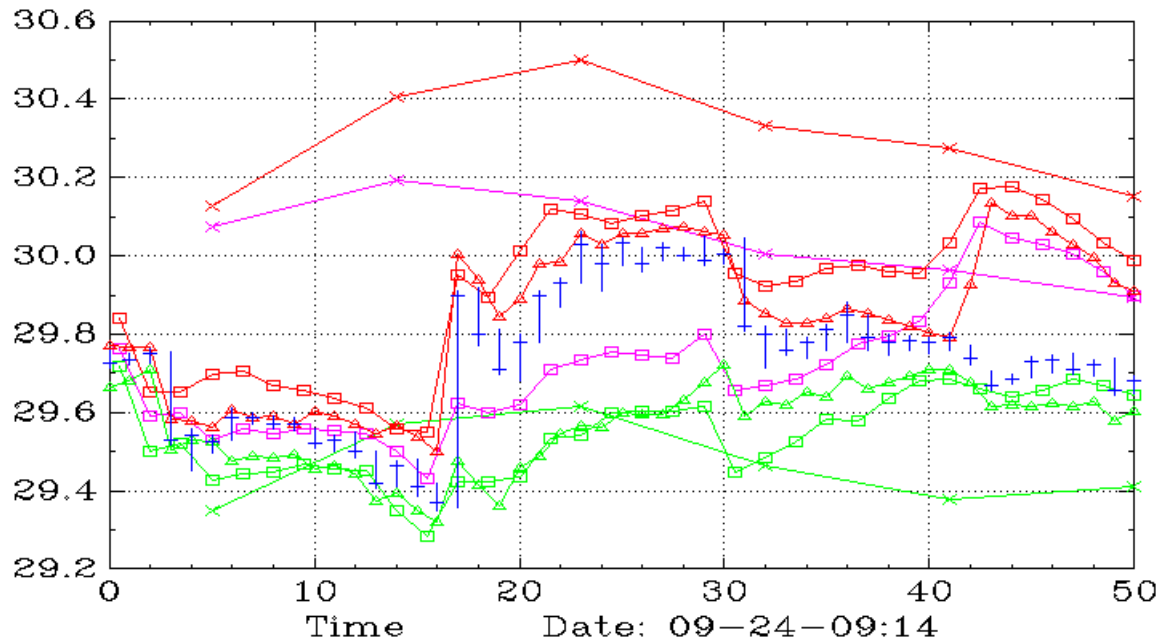
90 R: 30.15 P: 29.68 G: 29.41 P: 29.90

10 APC:  FAN:  VAPI: 

10 Ceiling: 6 Floor: 5 Eff:  

10 R: 29.91 P: 29.68 G: 29.60 P: 29.86

FCG (90,15,10)



FCG : Natural Gas (Monthly)

FCG Ichimoku Cloud for Monthly

FCG High: 33.03

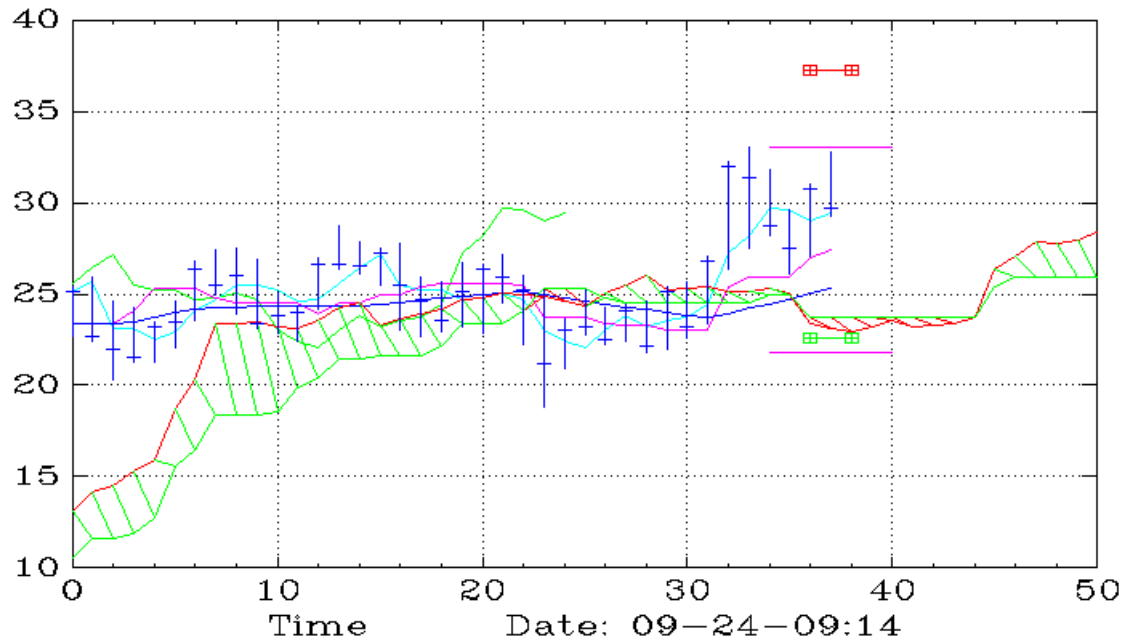
FCG Stop: 21.76

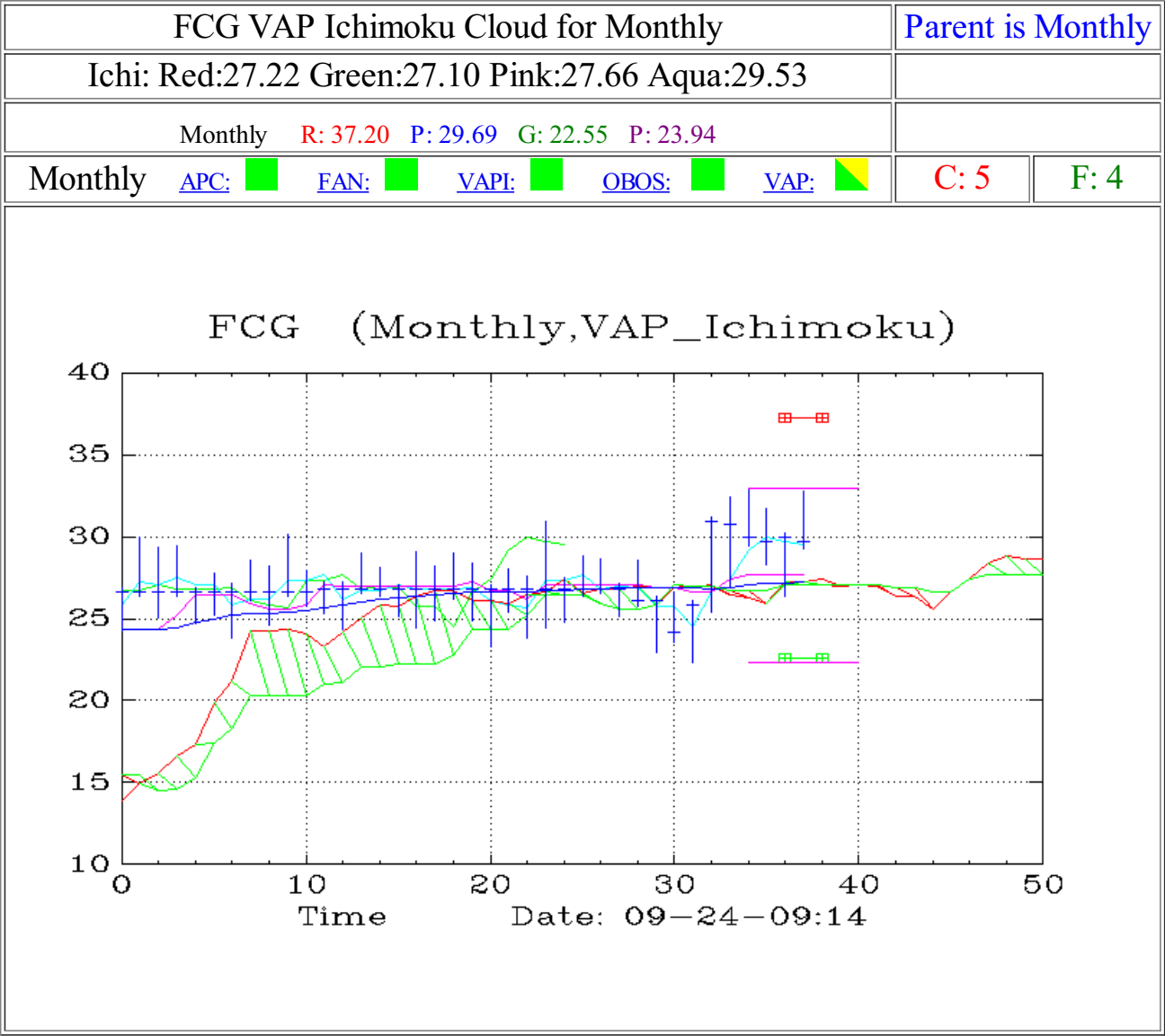
FCG: Red:23.09 Green:23.77 Pink:27.40 Aqua:29.42

C: 5

F: 4

FCG (Monthly,Ichimoku)



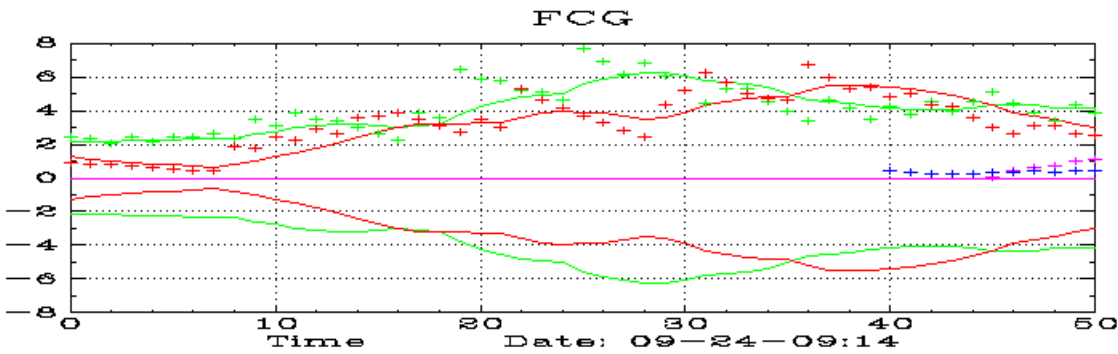


FCG Prevailing Market Direction for Monthly

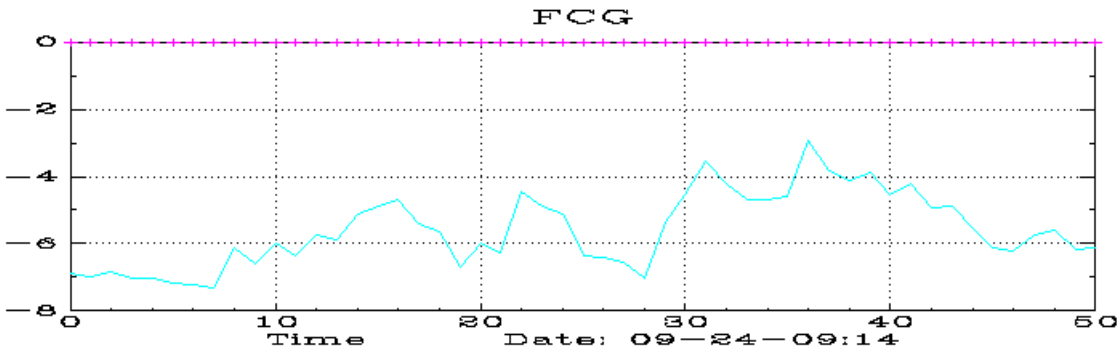
Pmd Up 0.47

0.38 0.39 0.38 0.43 0.47

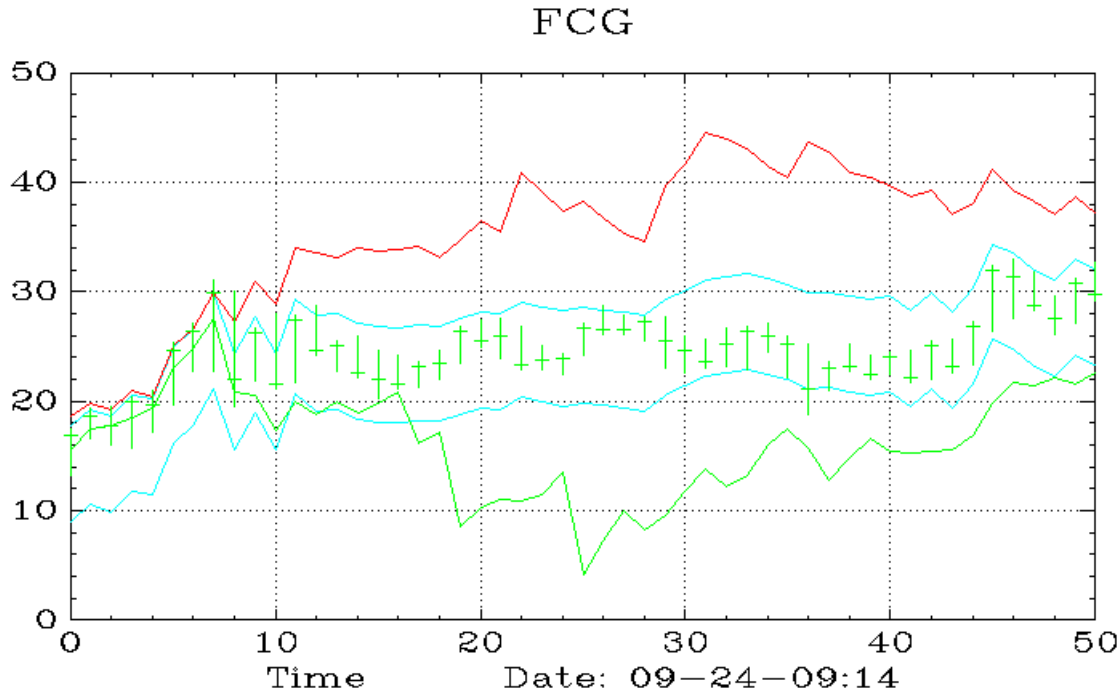
TsrVal 0.40



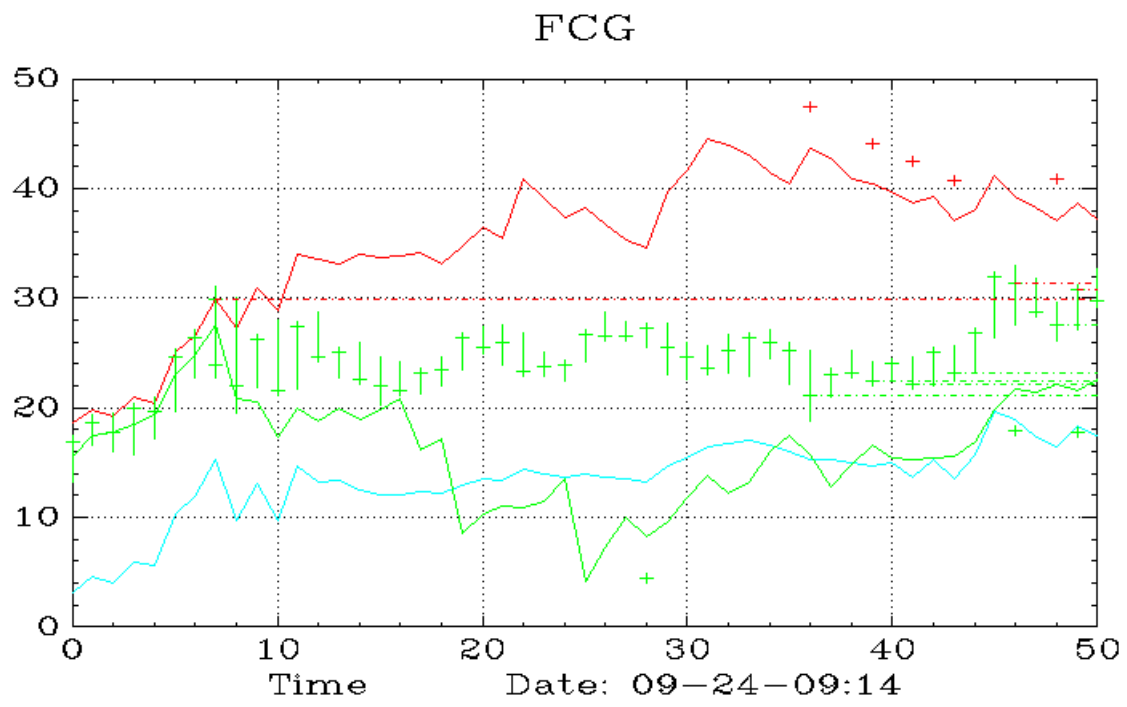
FCG Efficiency Chart for Monthly

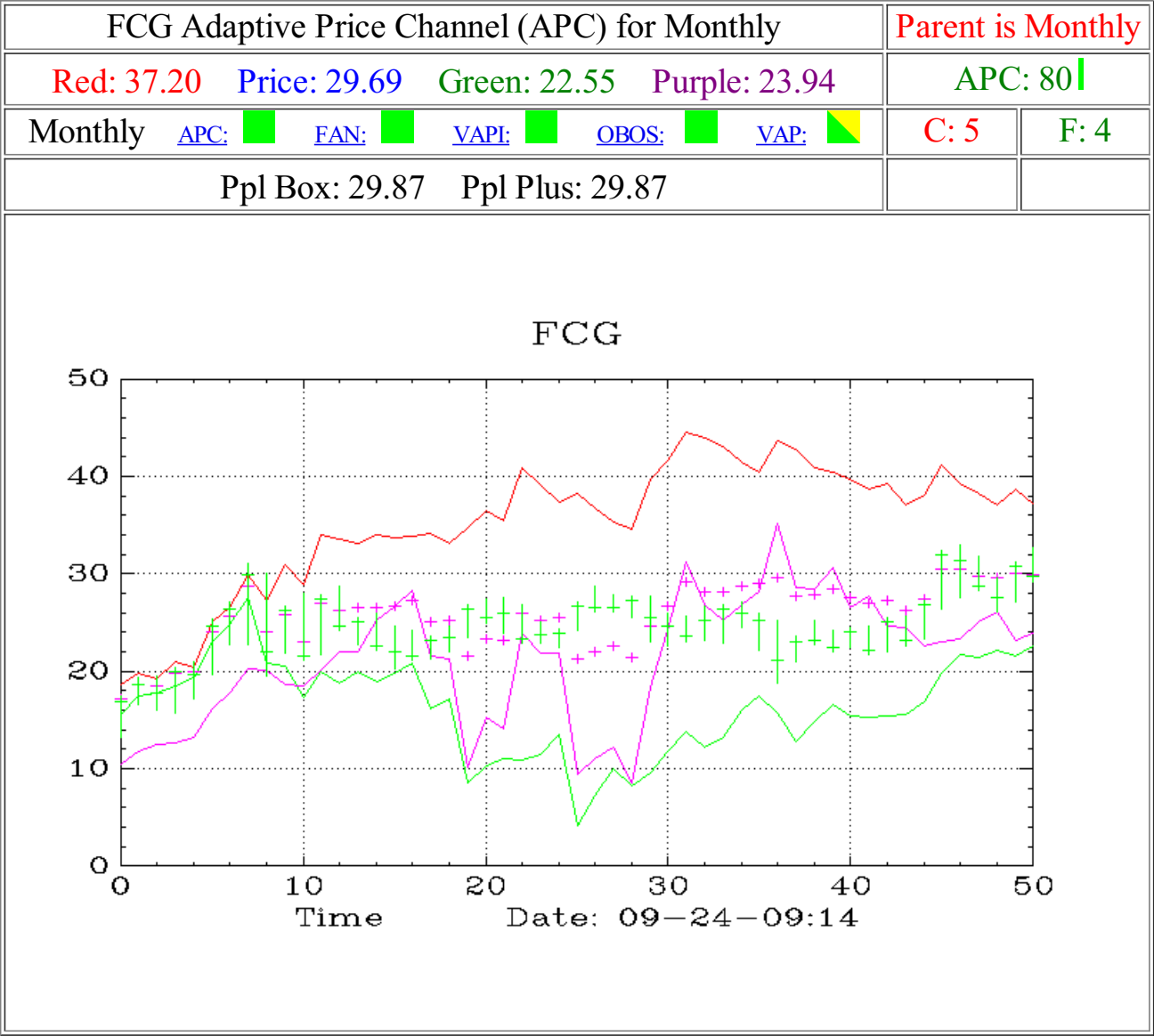


FCG Exhaustion Chart for Monthly

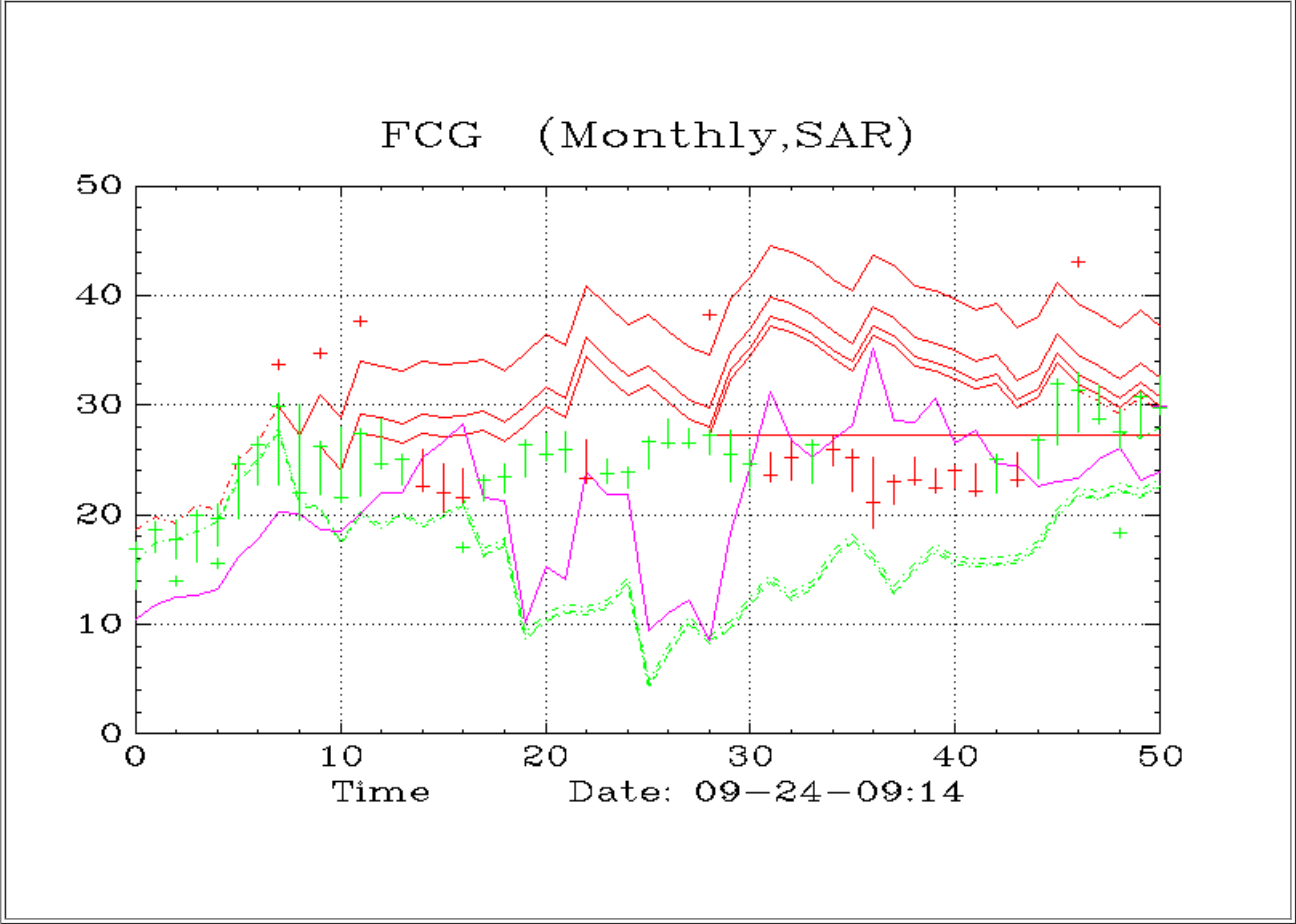


FCG CS Chart for Monthly





FCG Support and Resistance Levels for Monthly	R: 4	G: 4
McGuffin Signal: ■ McGuffin Scaling: off	VAPI: 0	■
Red: 37.20 Price: 29.69 Green: 22.55 Purple: 23.94	APC: 80	■
Monthly APC: ■ FAN: ■ VAPI: ■ OBOS: ■ VAP: ■	C: 5	F: 4



FCG : Natural Gas (Weekly)

FCG Ichimoku Cloud for Weekly

FCG High: 32.72

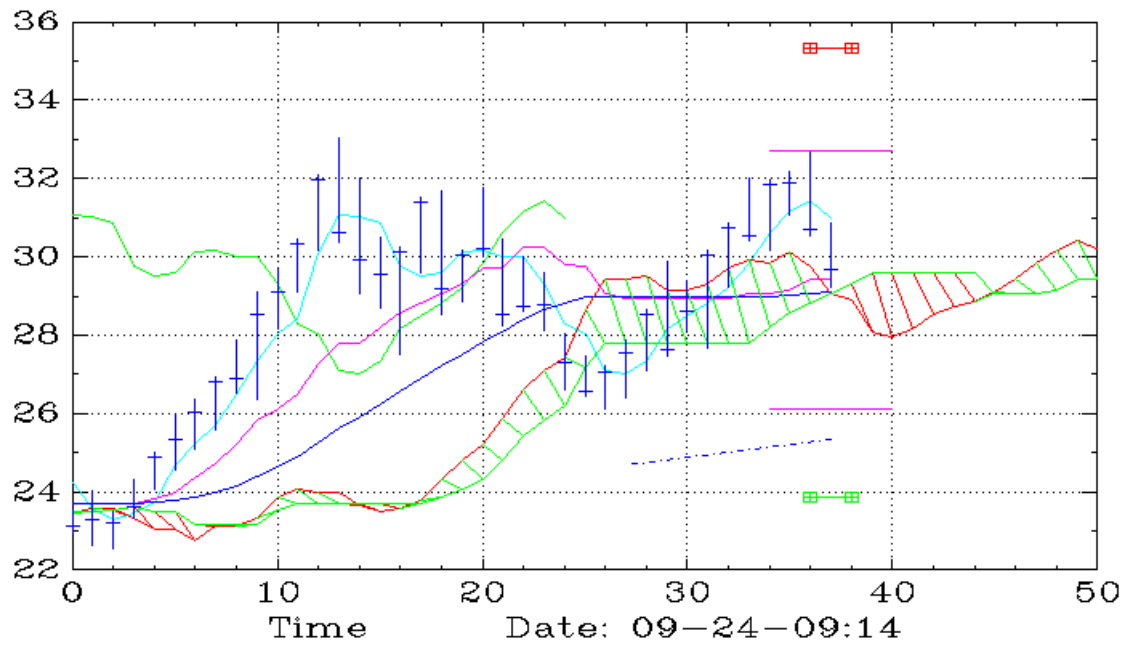
FCG Stop: 26.13

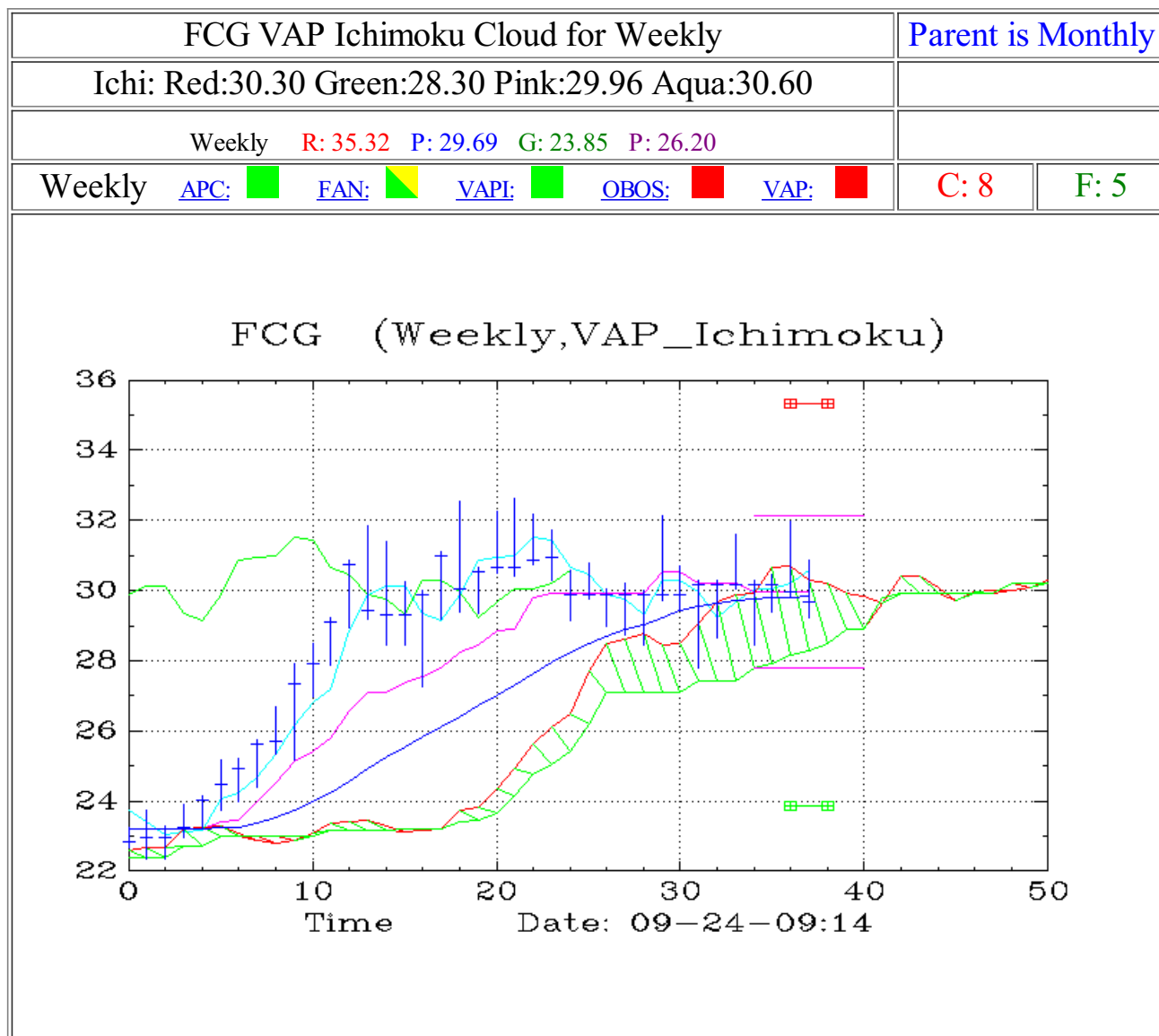
FCG: Red:29.06 Green:29.07 Pink:29.42 Aqua:30.97

C: 8

F: 5

FCG (Weekly,Ichimoku)



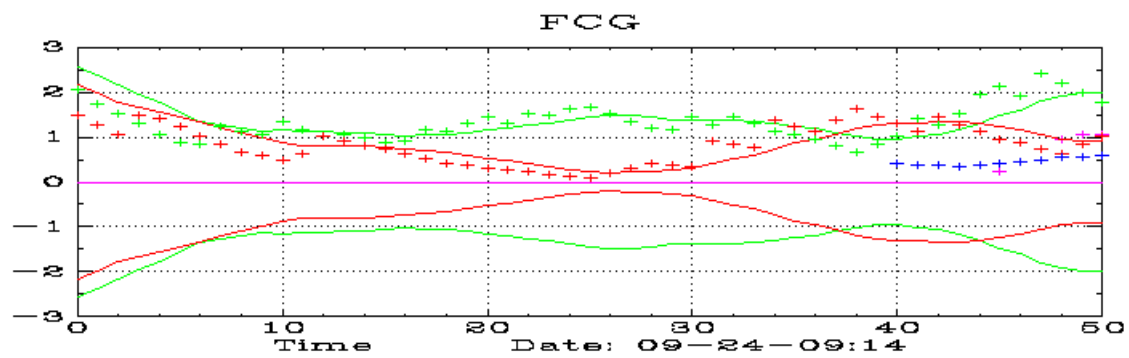


FCG Prevailing Market Direction for Weekly

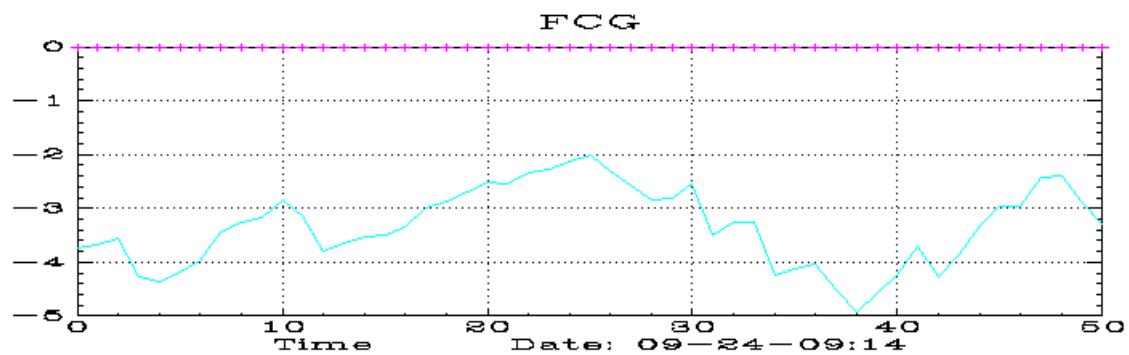
Pmd Up 0.58

0.43 0.49 0.54 0.57 0.58

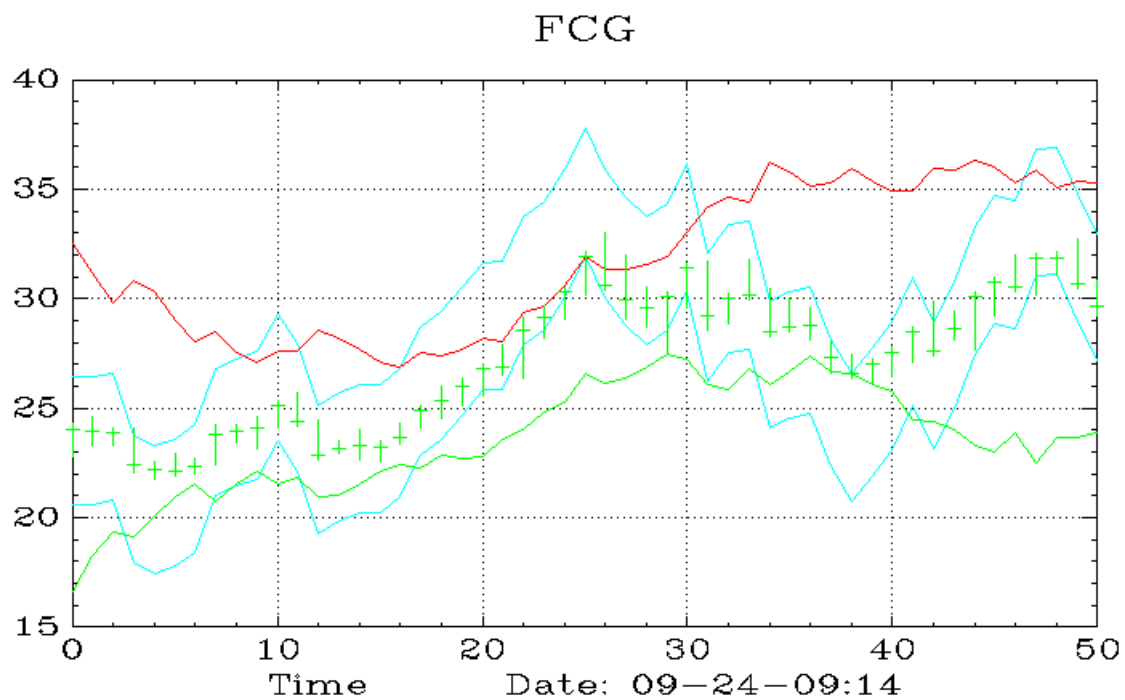
TsrVal 2.06



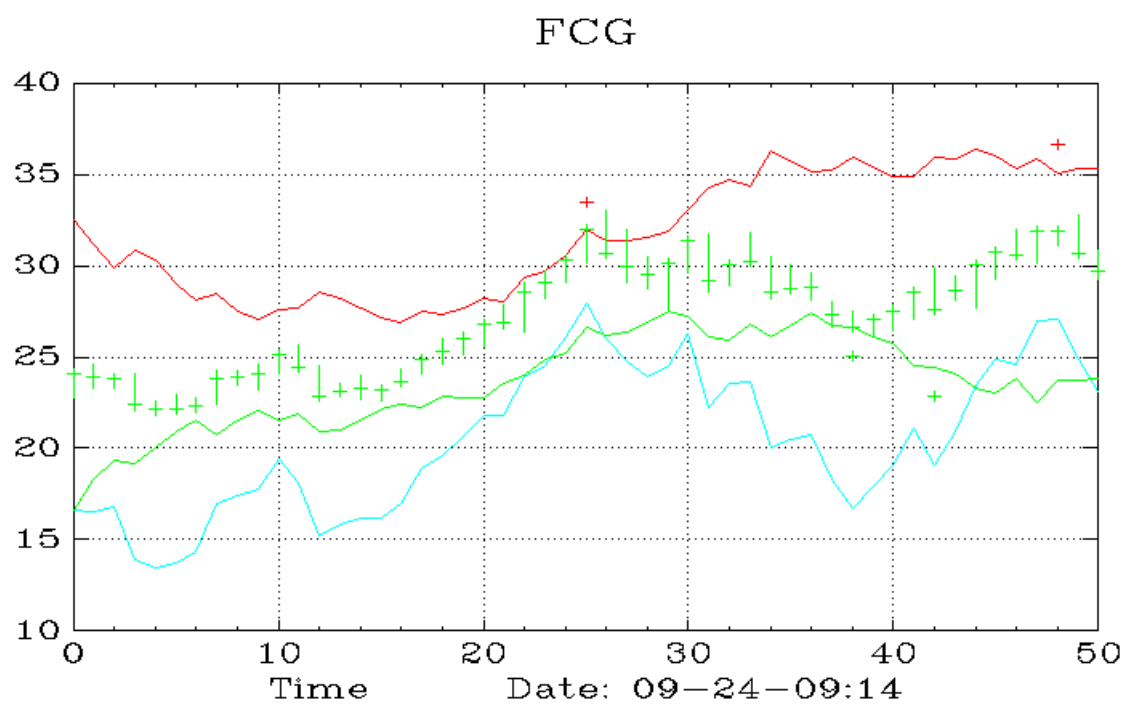
FCG Efficiency Chart for Weekly

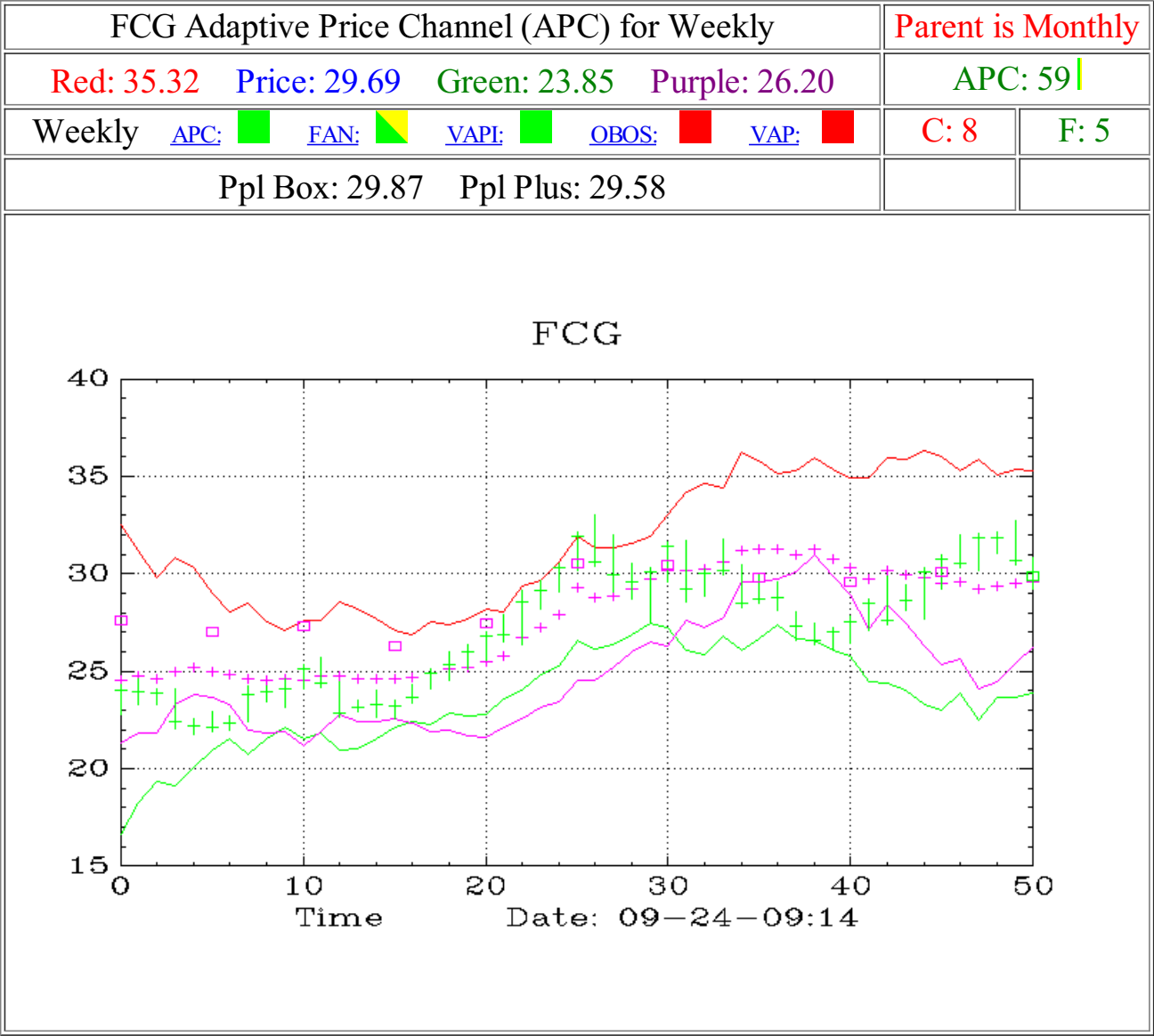


FCG Exhaustion Chart for Weekly

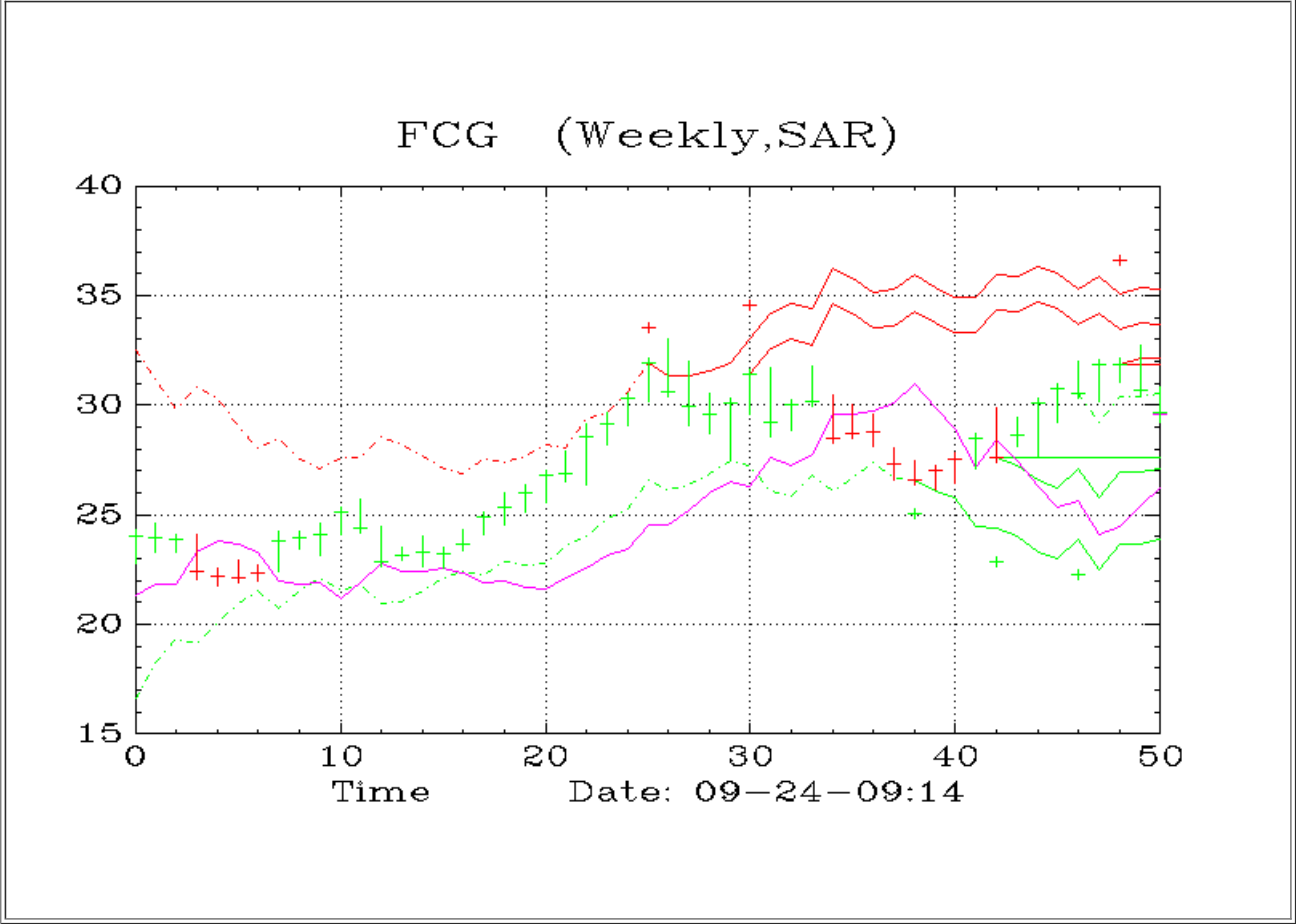


FCG CS Chart for Weekly





FCG Support and Resistance Levels for Weekly	R: 3	G: 2
McGuffin Signal: ■ McGuffin Scaling: off	VAPI: 0	
Red: 35.32 Price: 29.69 Green: 23.85 Purple: 26.20	APC: 59	
Weekly APC: ■ FAN: ■ VAPI: ■ OBOS: ■ VAP: ■	C: 8	F: 5



FCG : Natural Gas (Daily)

FCG Ichimoku Cloud for Daily

FCG High: 32.72

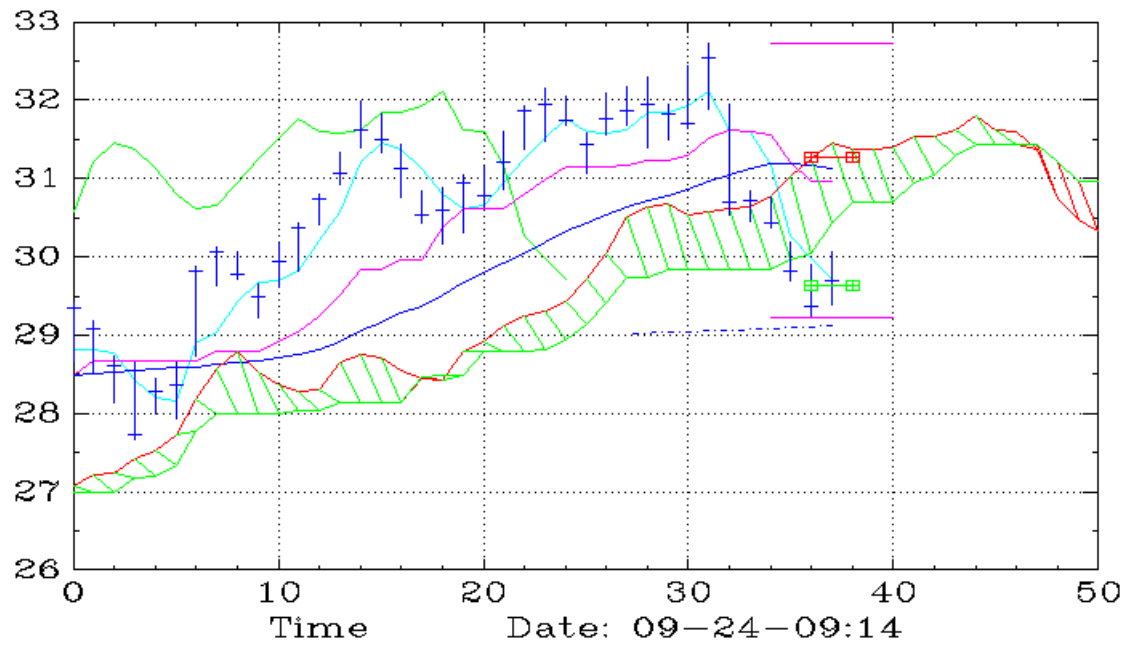
FCG Stop: 29.22

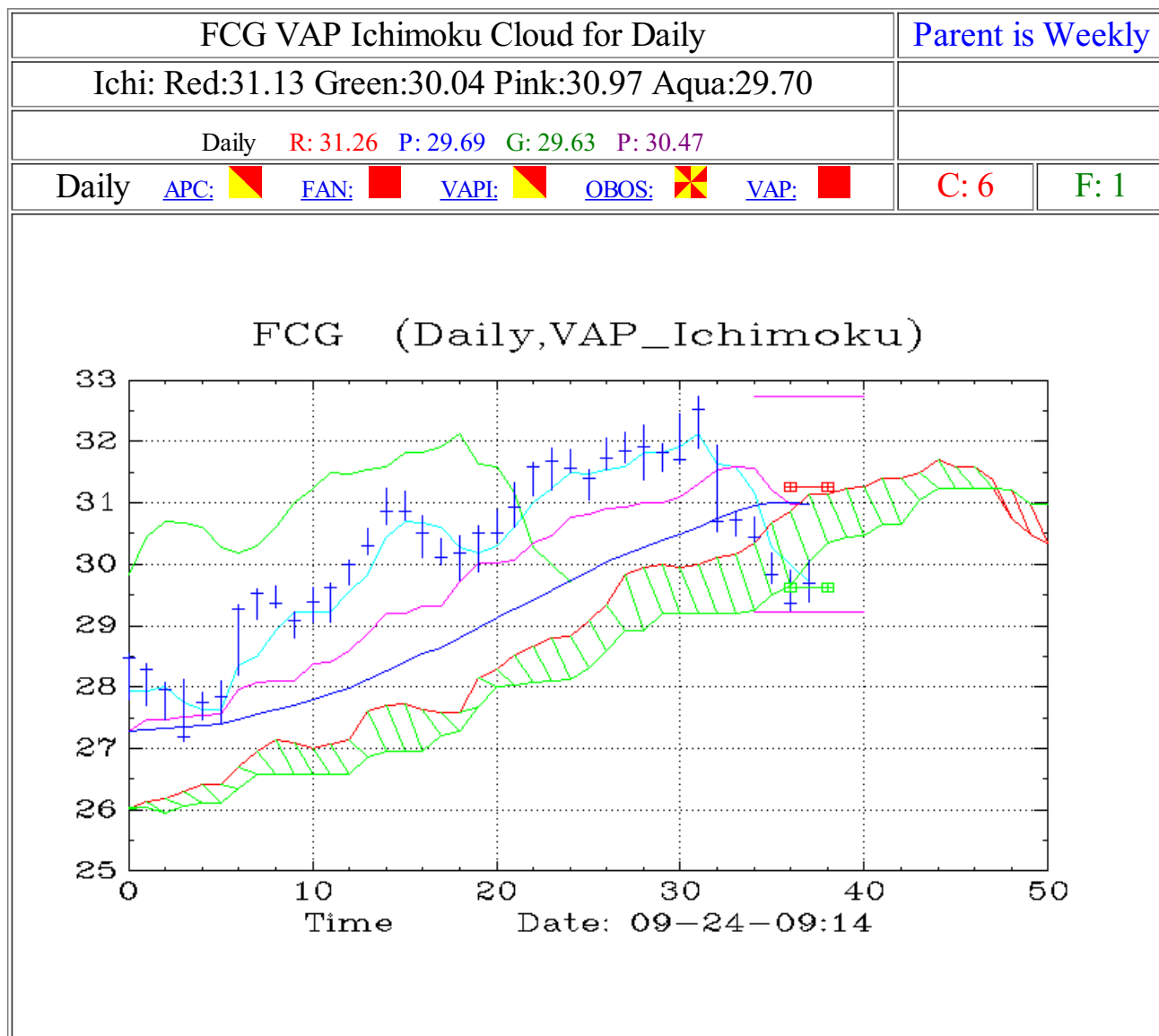
FCG: Red:31.46 Green:30.44 Pink:30.97 Aqua:29.70

C: 6

F: 1

FCG (Daily,Ichimoku)



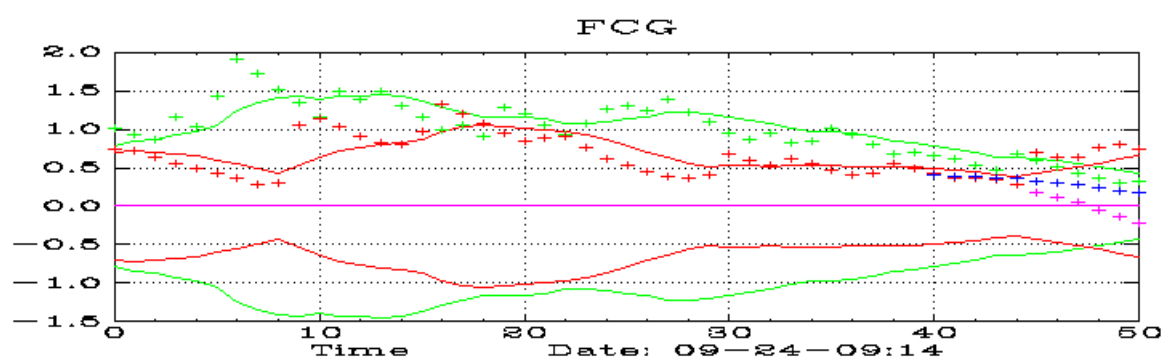


FCG Prevailing Market Direction for Daily

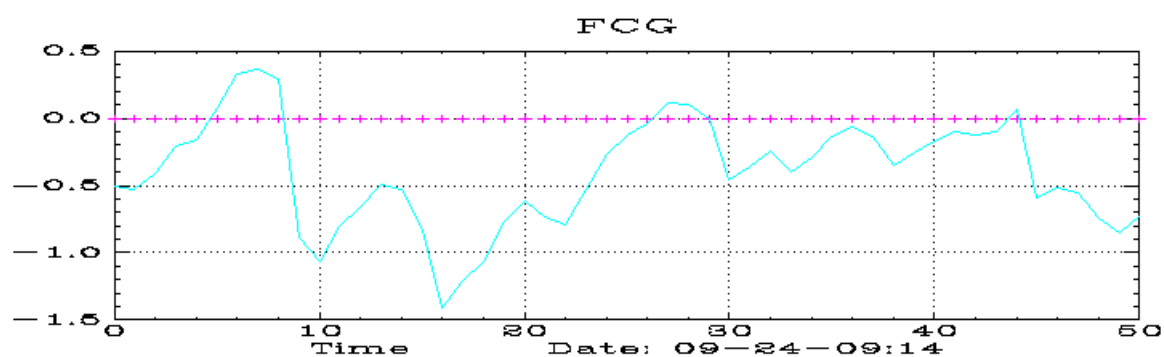
Pmd Up 0.17

0.31 0.28 0.24 0.21 0.17

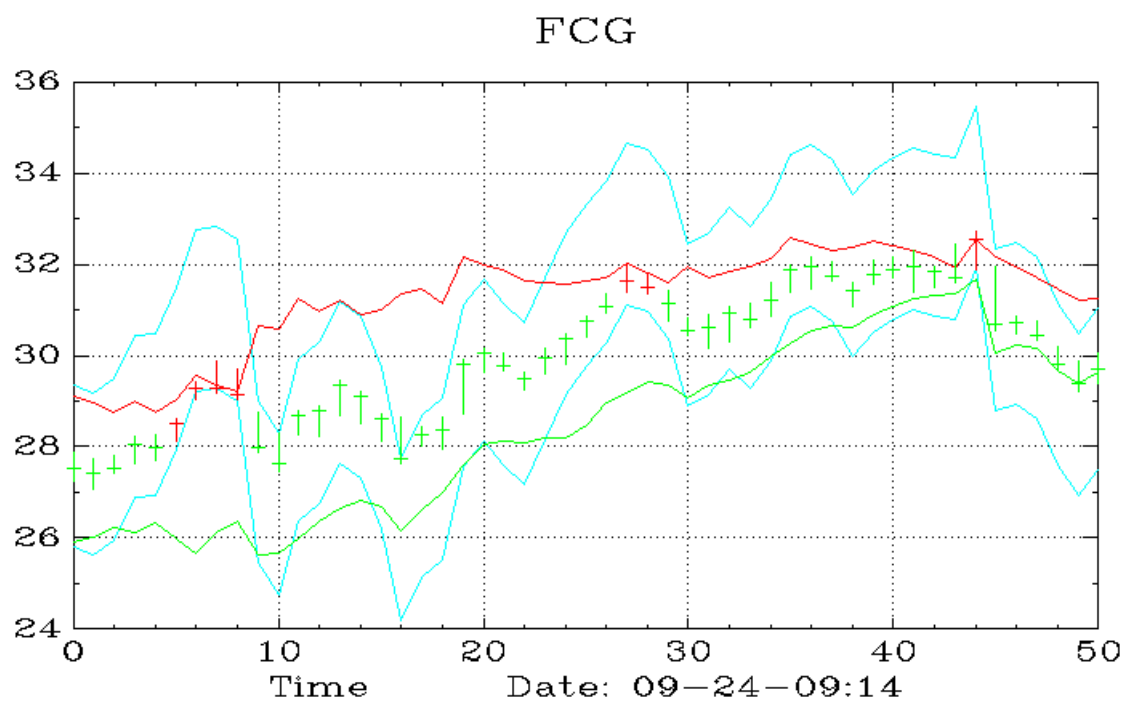
TsrVal 0.74



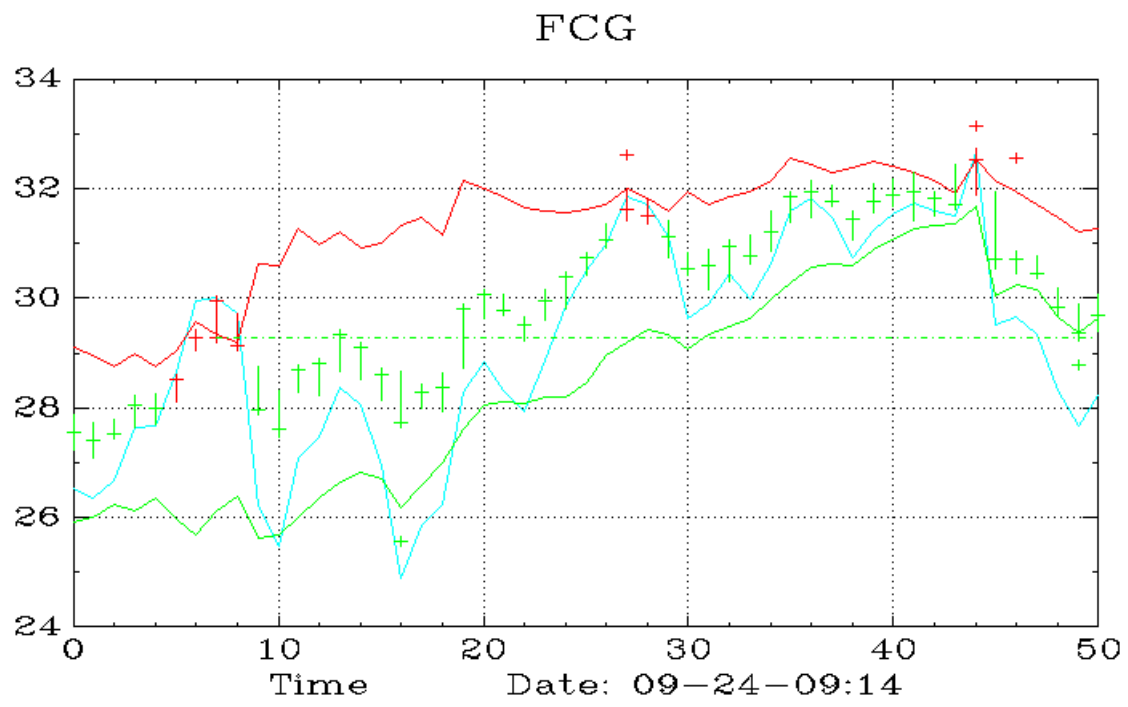
FCG Efficiency Chart for Daily

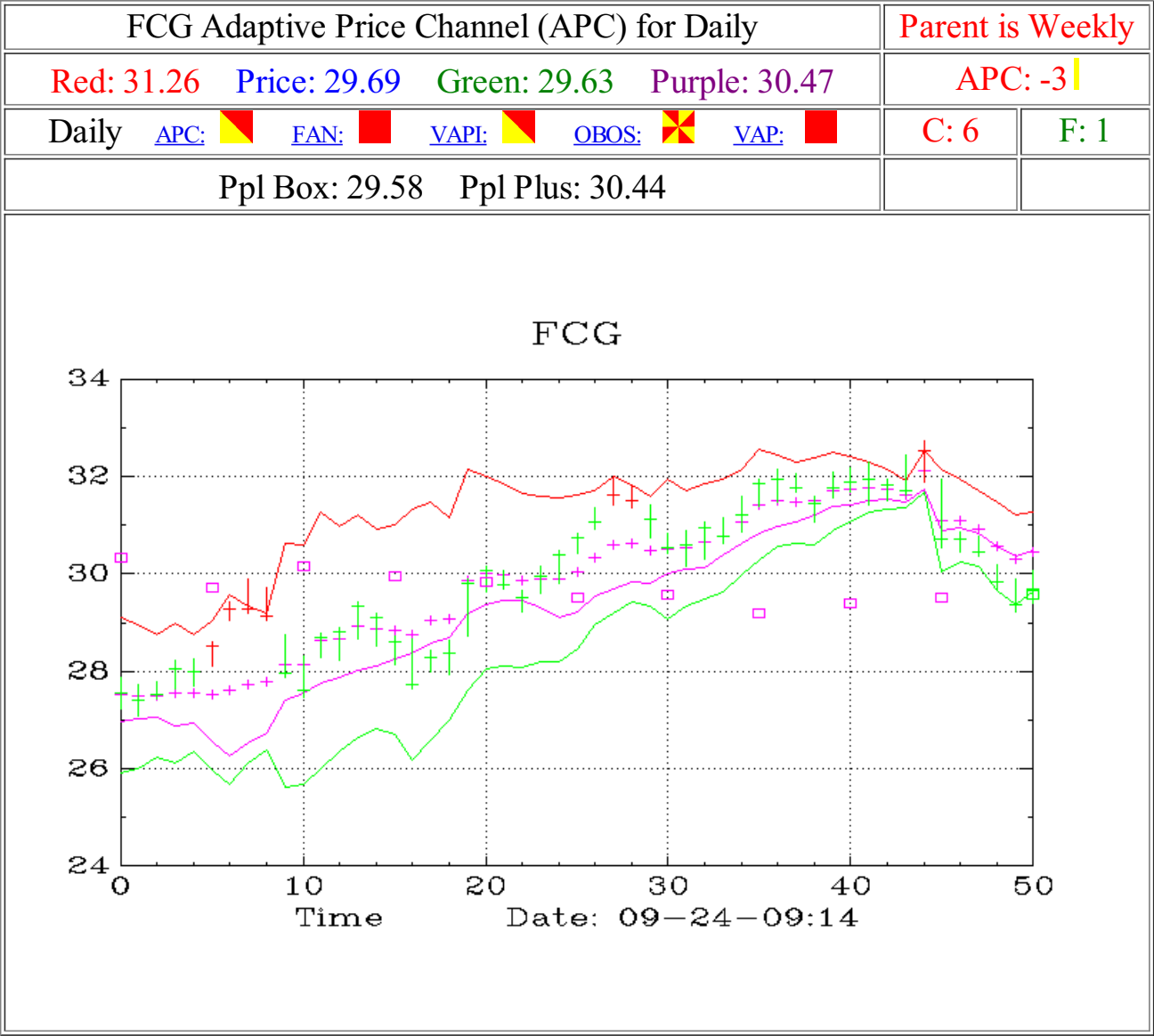


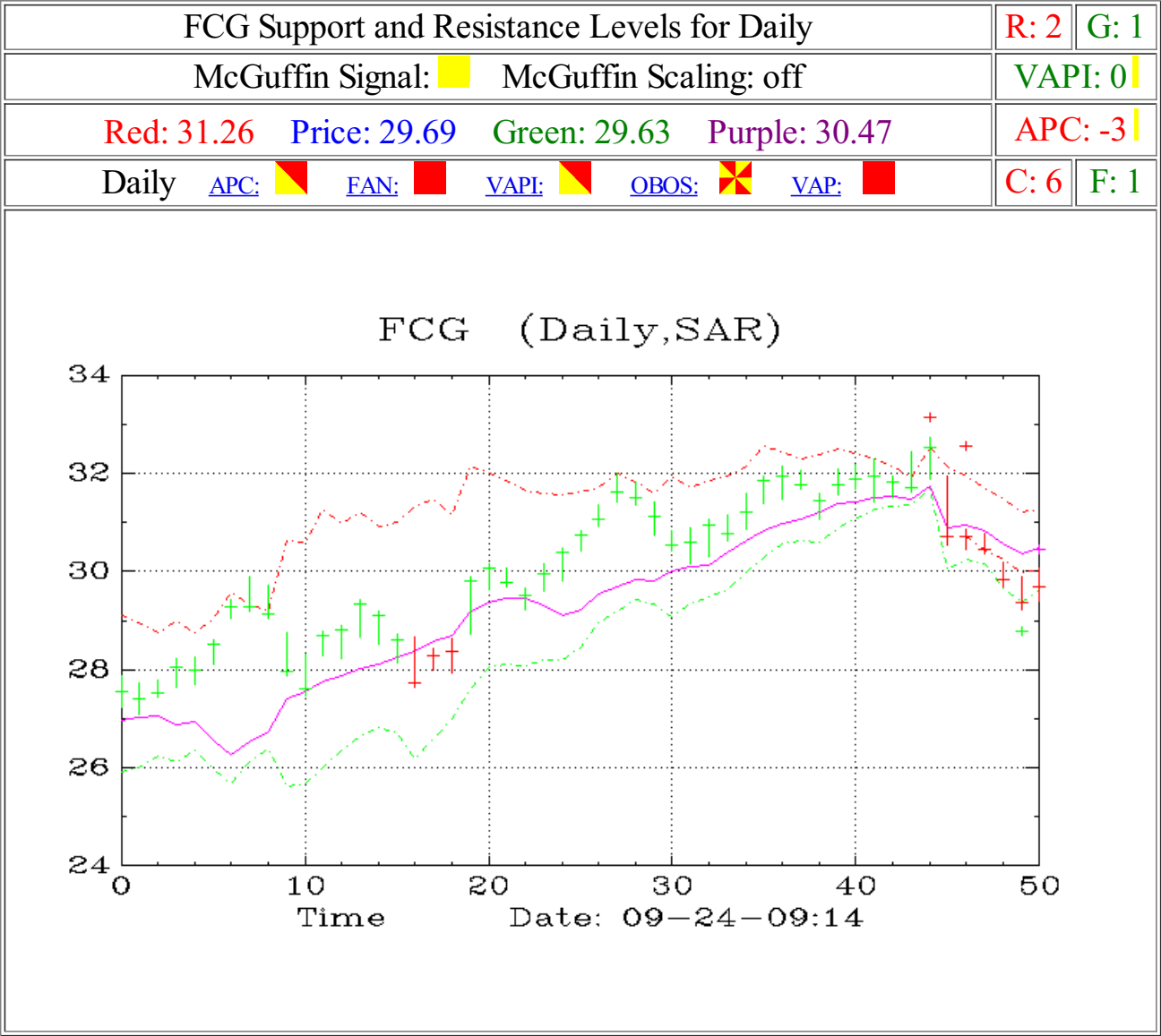
FCG Exhaustion Chart for Daily



FCG CS Chart for Daily







FCG : Natural Gas (90)

FCG Ichimoku Cloud for 90

FCG High: 30.06

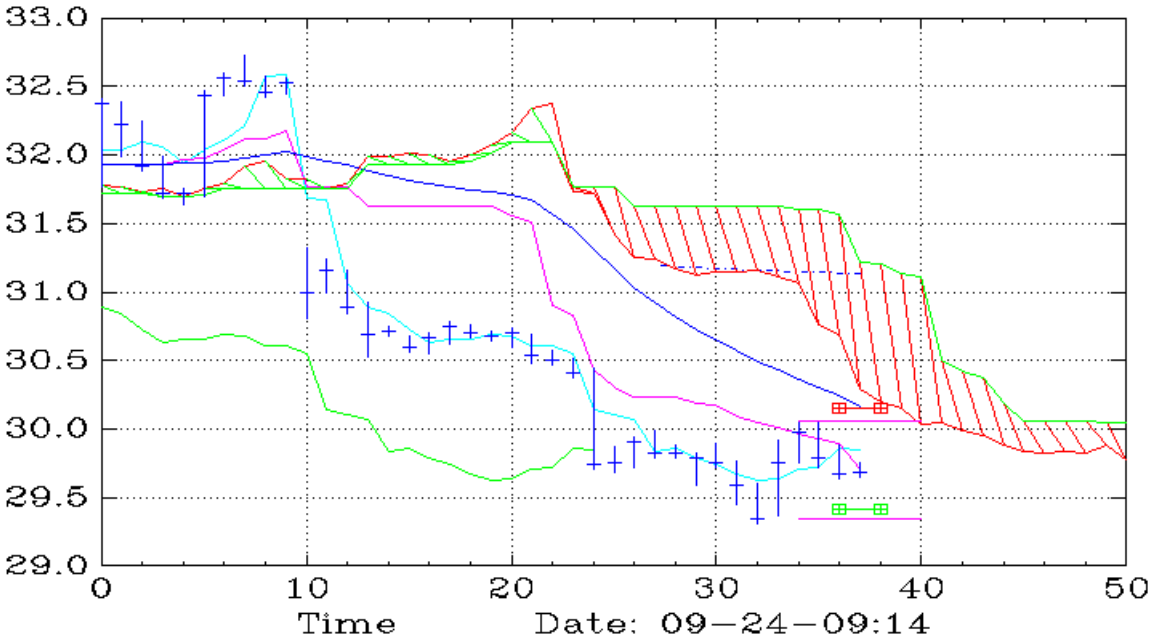
FCG Stop: 29.35

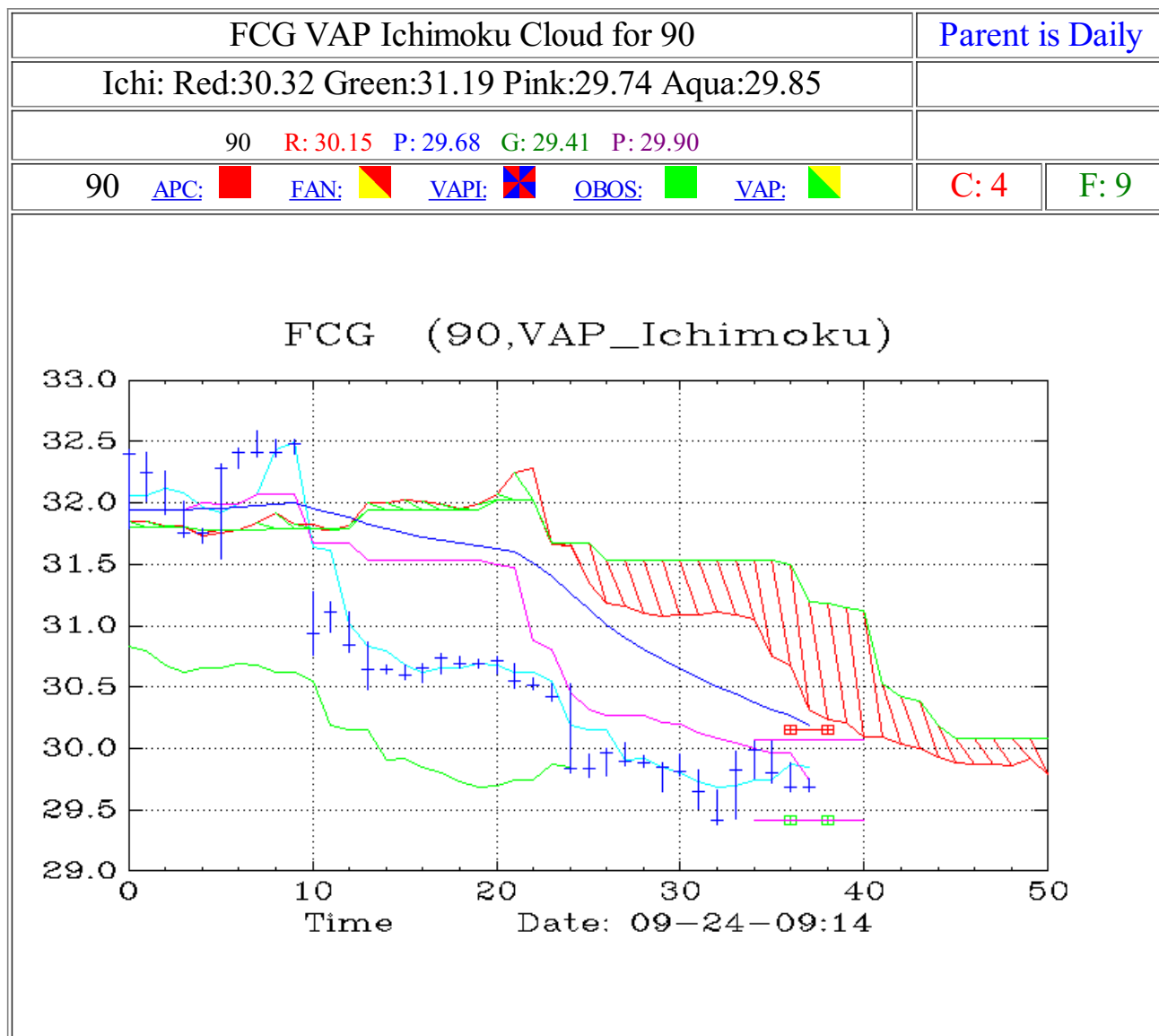
FCG: Red:30.29 Green:31.22 Pink:29.70 Aqua:29.85

C: 4

F: 9

FCG (90,Ichimoku)



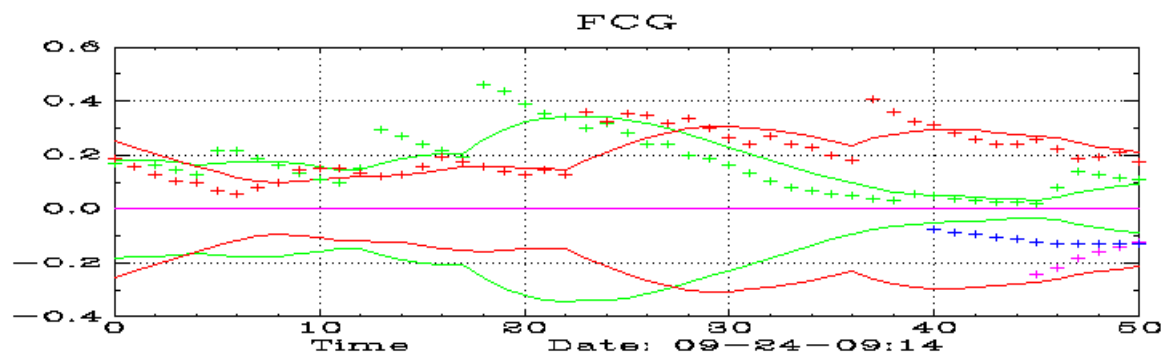


FCG Prevailing Market Direction for 90

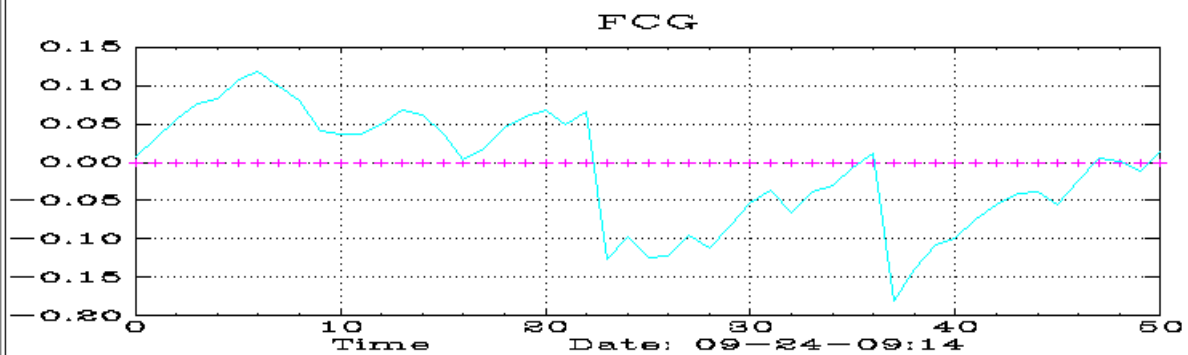
Pmd Down -0.13

-0.13 -0.13 -0.13 -0.13 -0.13

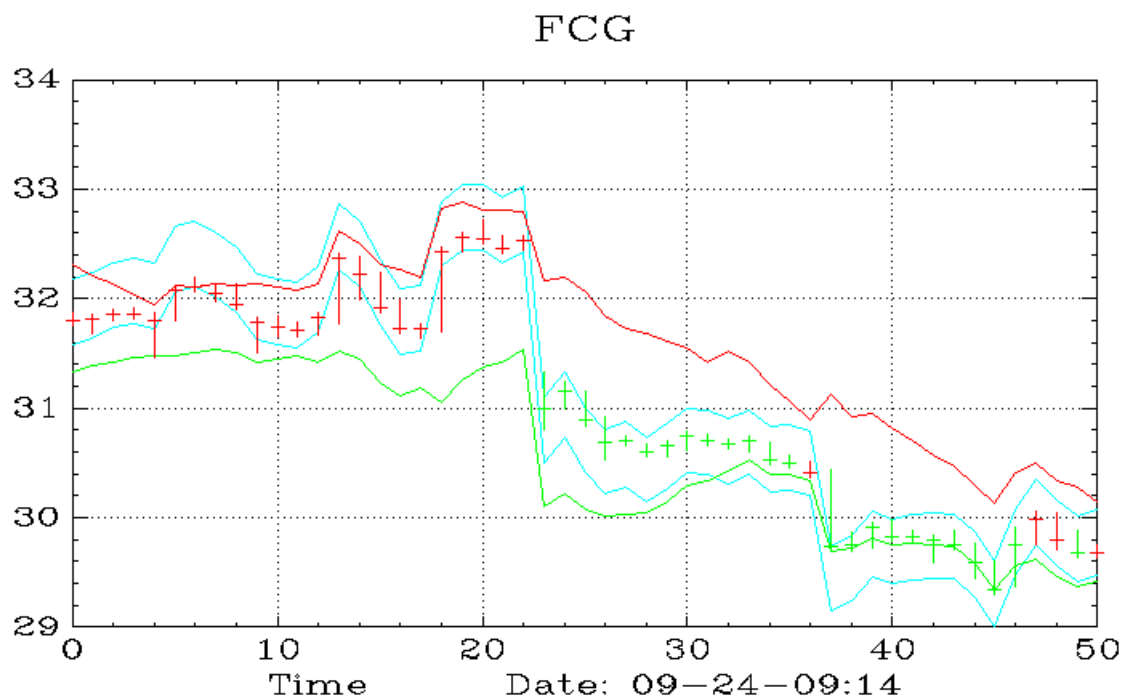
TsrVal -2.04



FCG Efficiency Chart for 90

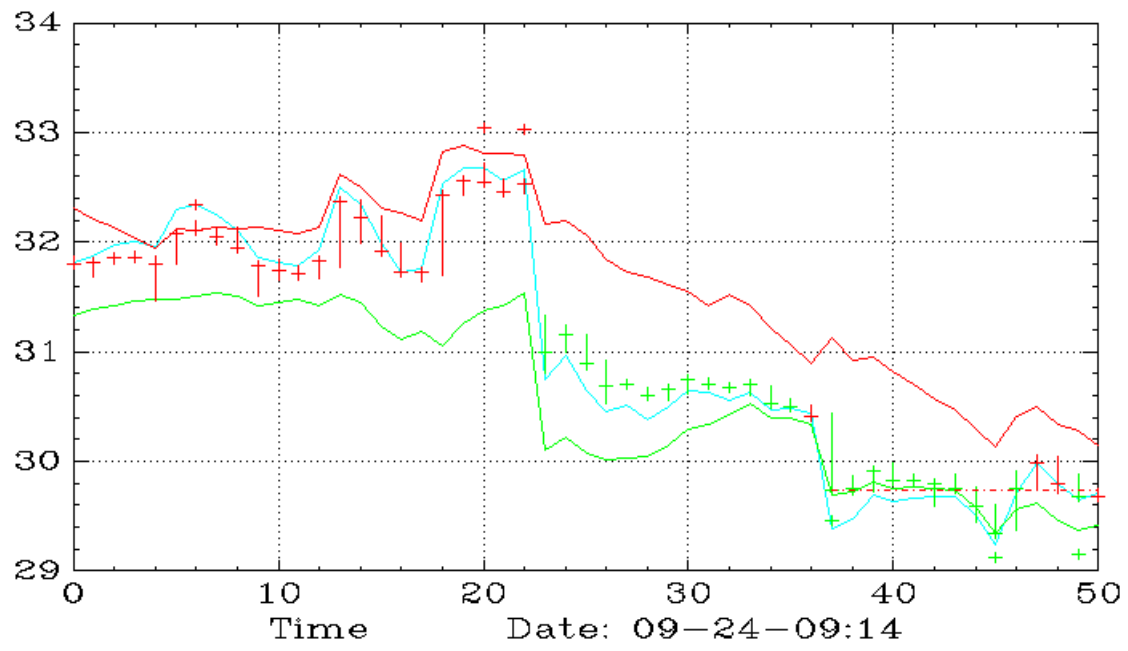


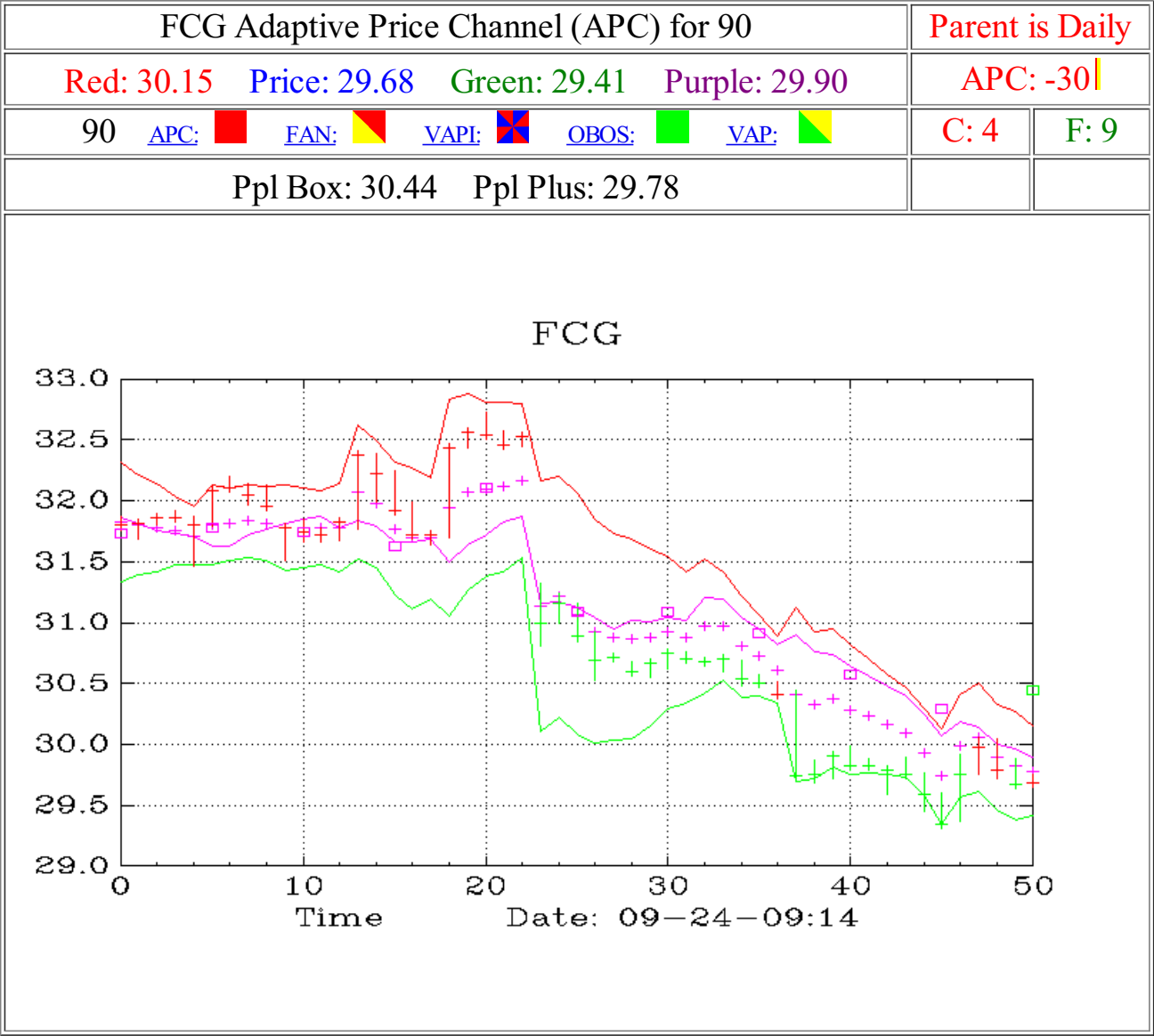
FCG Exhaustion Chart for 90

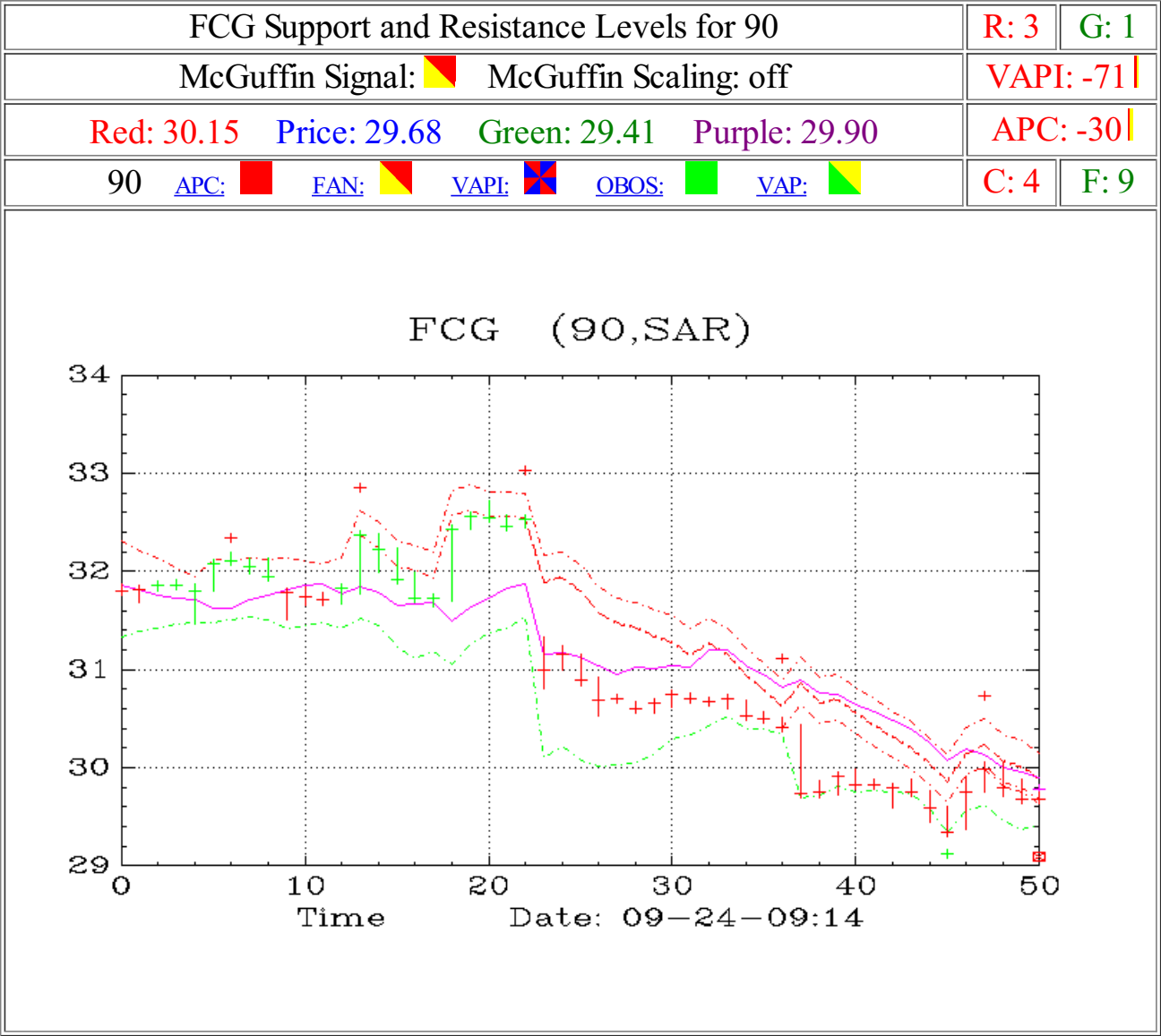


FCG CS Chart for 90

FCG







FCG : Natural Gas (60)

FCG Ichimoku Cloud for 60

FCG High: 30.06

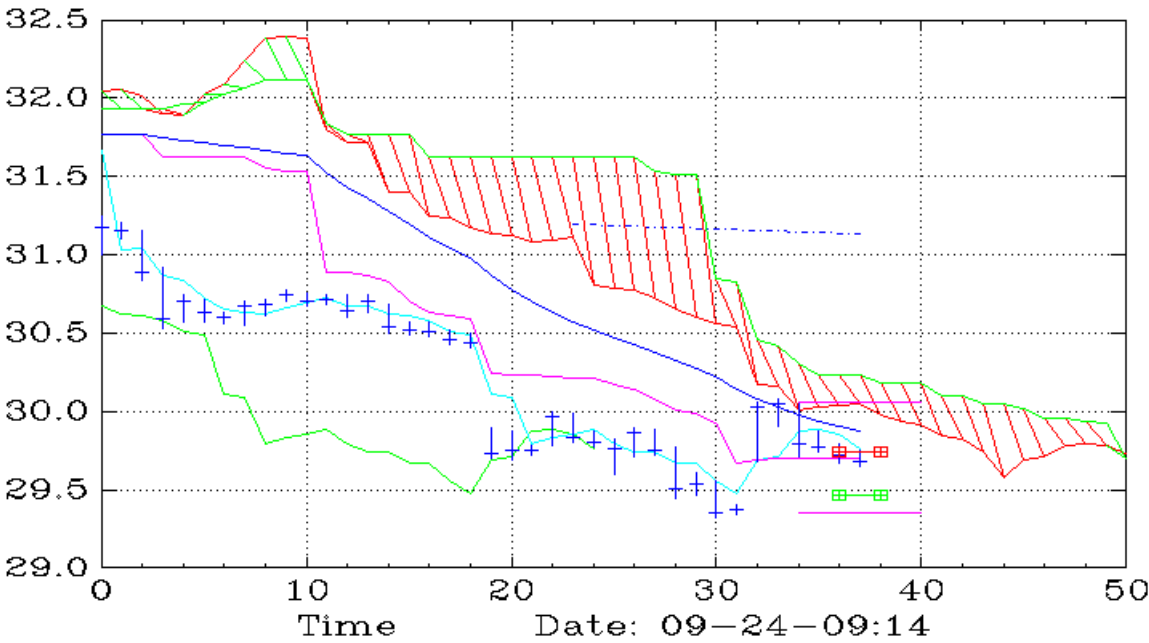
FCG Stop: 29.35

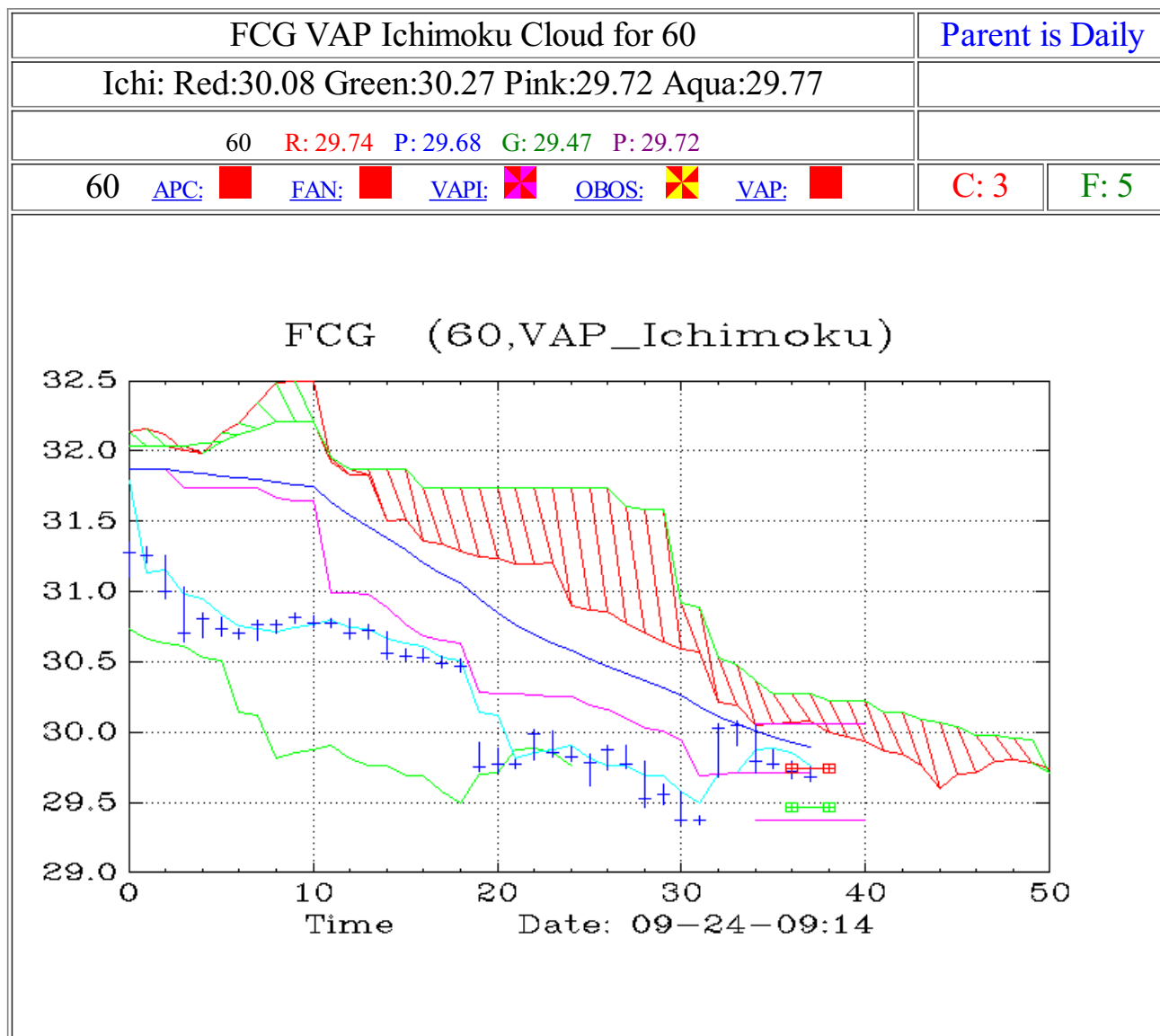
FCG: Red:30.05 Green:30.23 Pink:29.70 Aqua:29.77

C: 3

F: 5

FCG (60,Ichimoku)



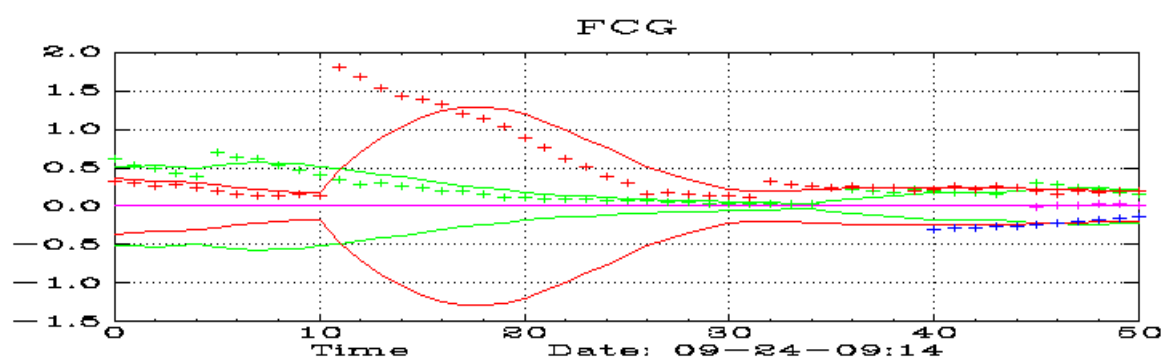


FCG Prevailing Market Direction for 60

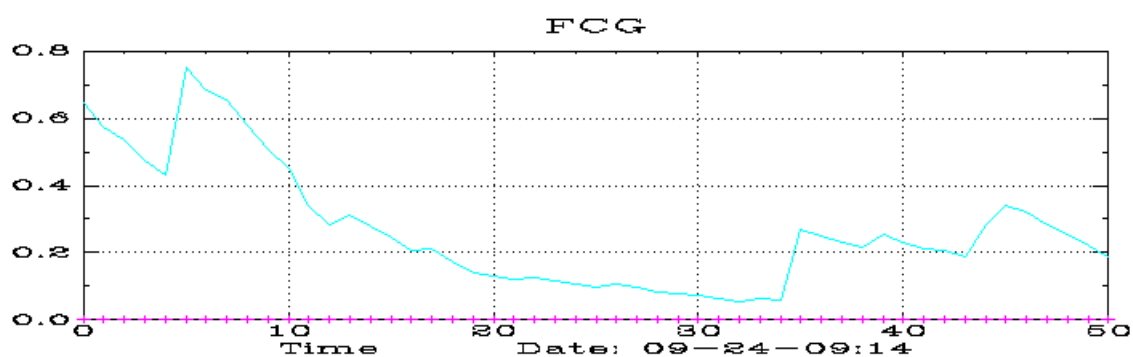
Pmd Down -0.14

-0.21 -0.19 -0.17 -0.16 -0.14

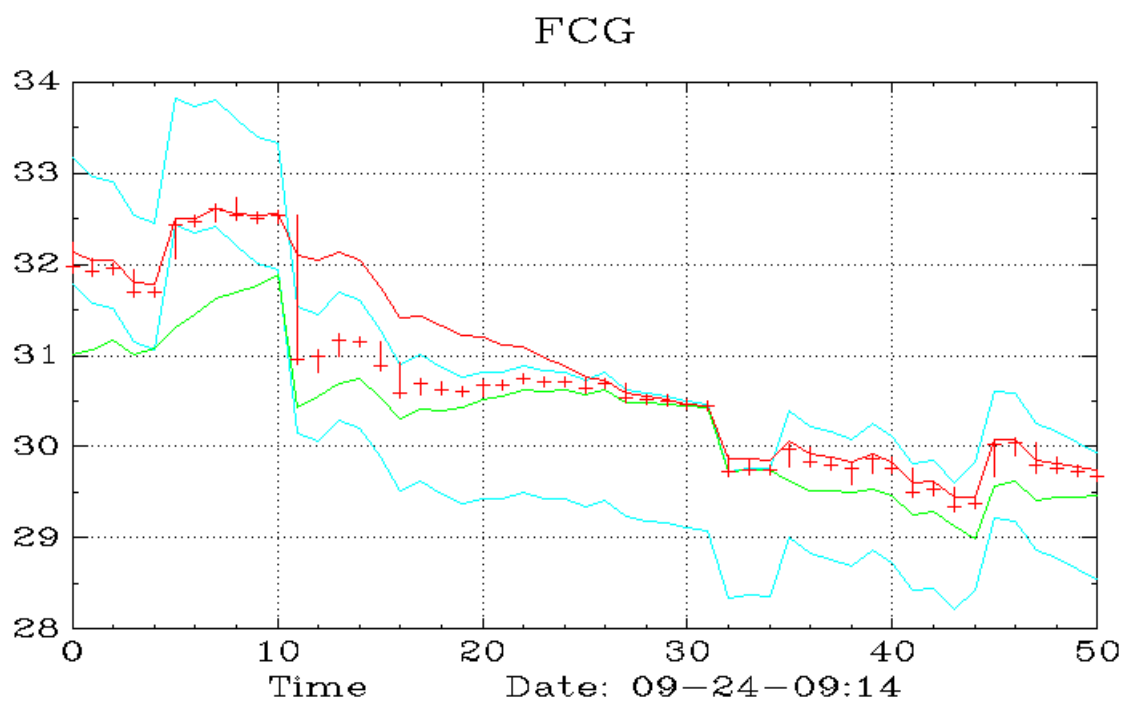
TsrVal -1.60



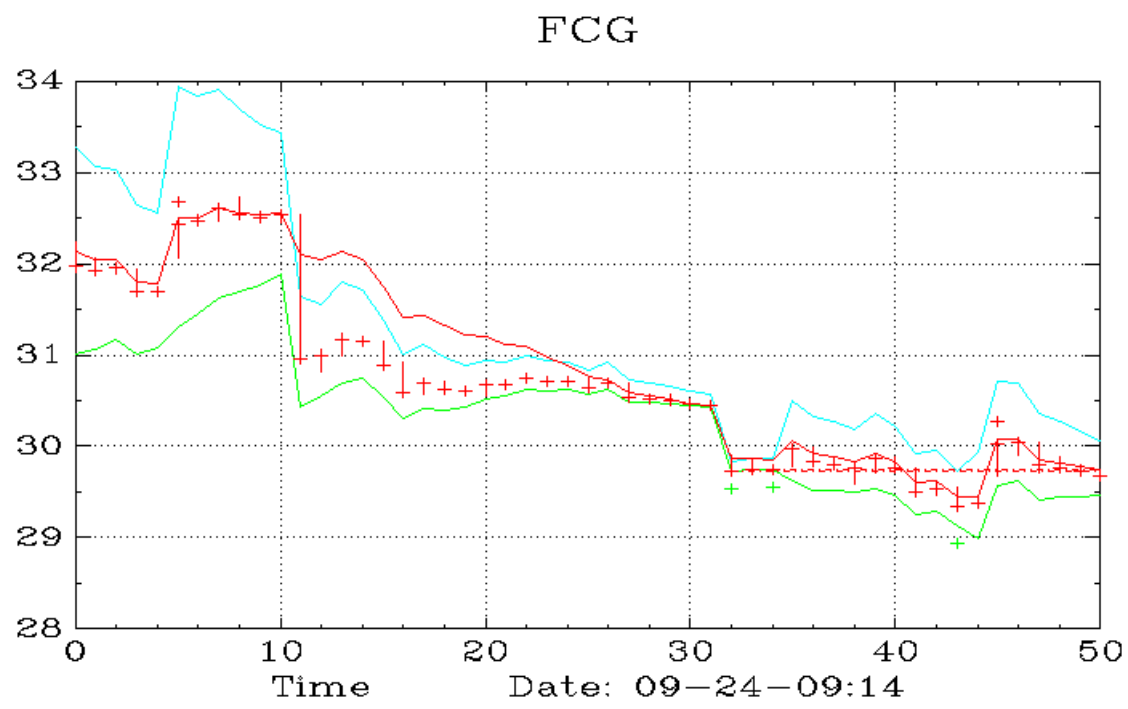
FCG Efficiency Chart for 60

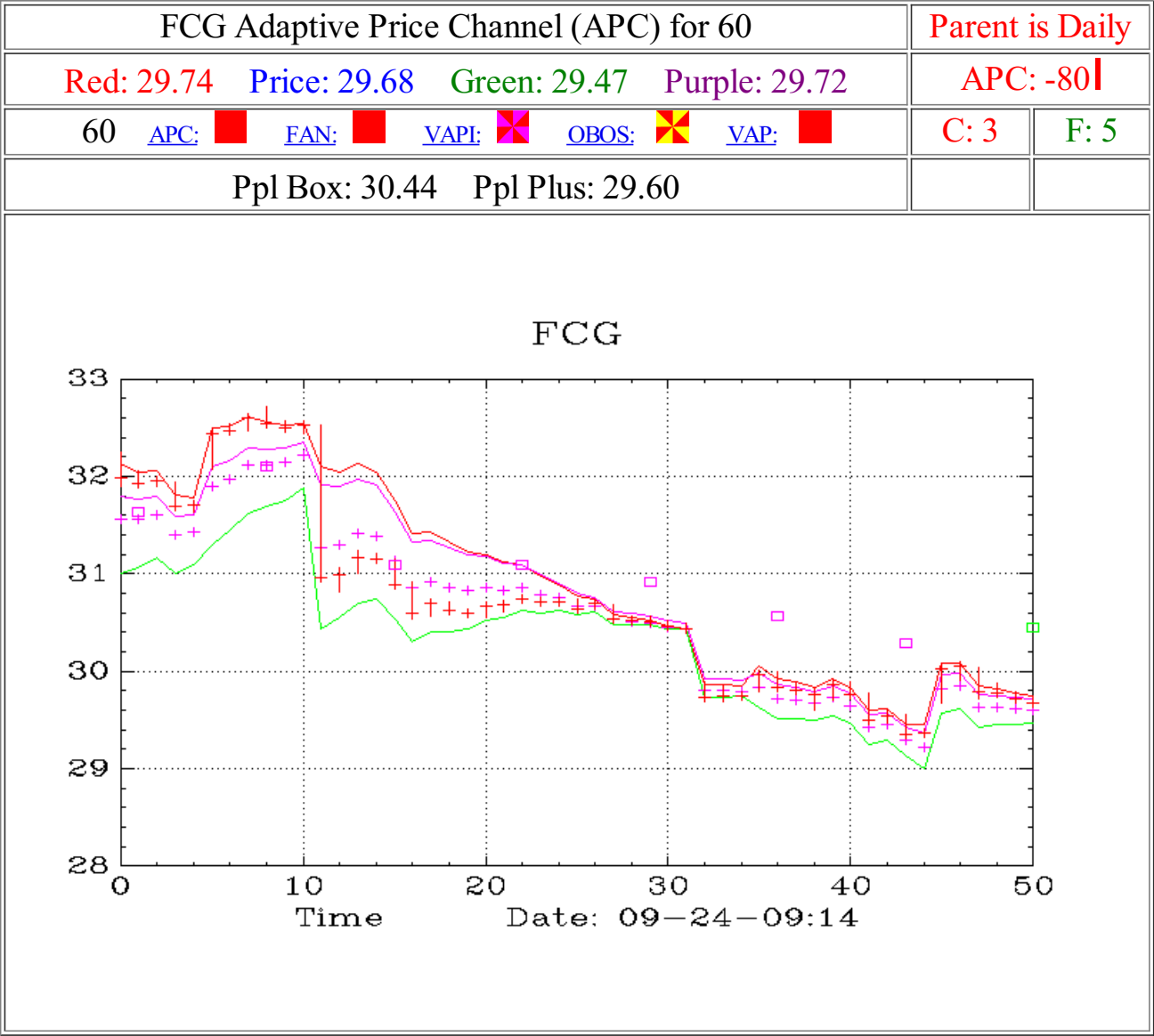


FCG Exhaustion Chart for 60

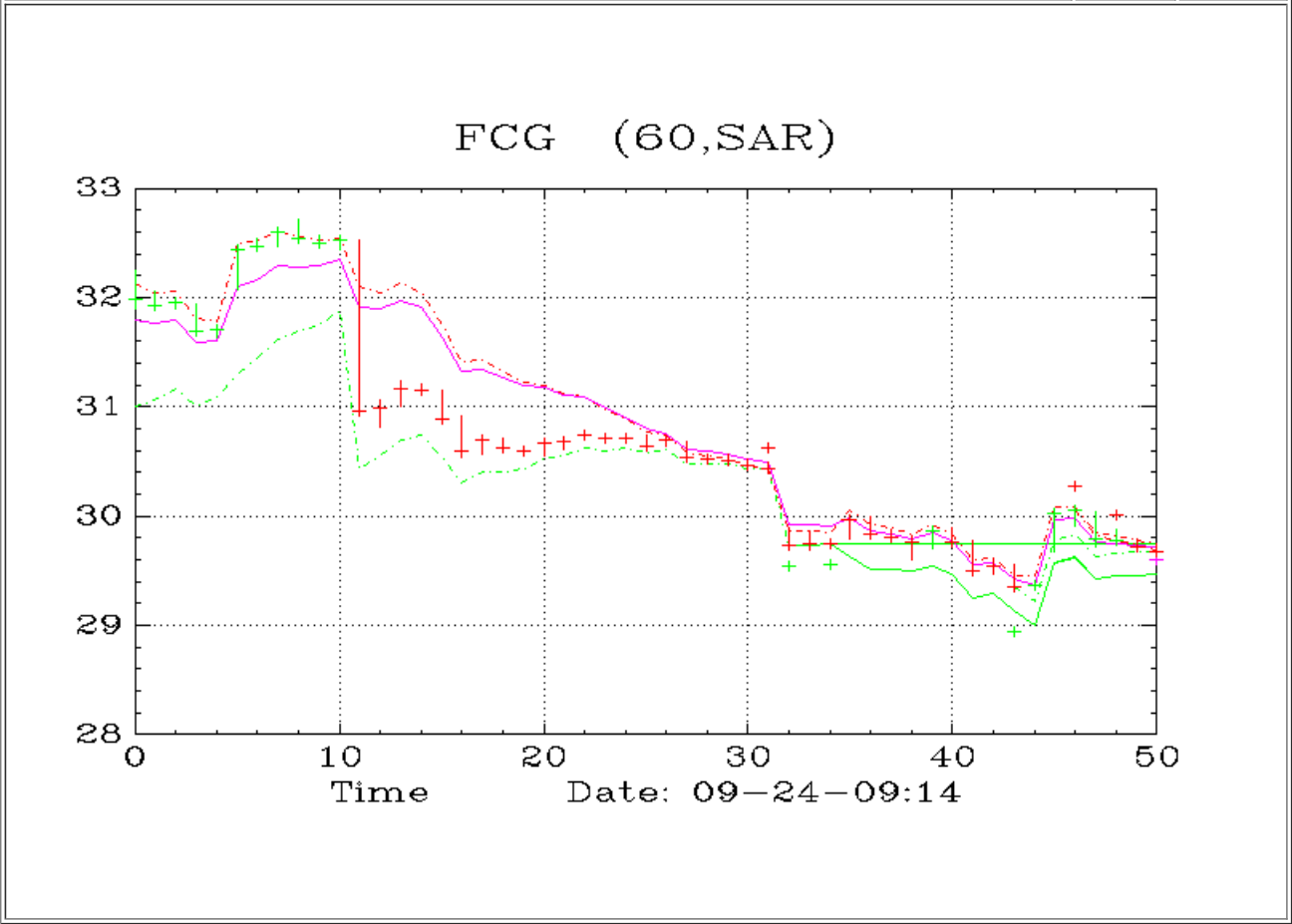


FCG CS Chart for 60





FCG Support and Resistance Levels for 60		R: 3	G: 2
McGuffin Signal: ■ McGuffin Scaling: off		VAPI: -95	
Red: 29.74 Price: 29.68 Green: 29.47 Purple: 29.72		APC: -80	
60	APC: ■ FAN: ■ VAPI: ✖ OBOS: ✖ VAP: ■	C: 3	F: 5



FCG : Natural Gas (45)

FCG Ichimoku Cloud for 45

FCG High: 30.06

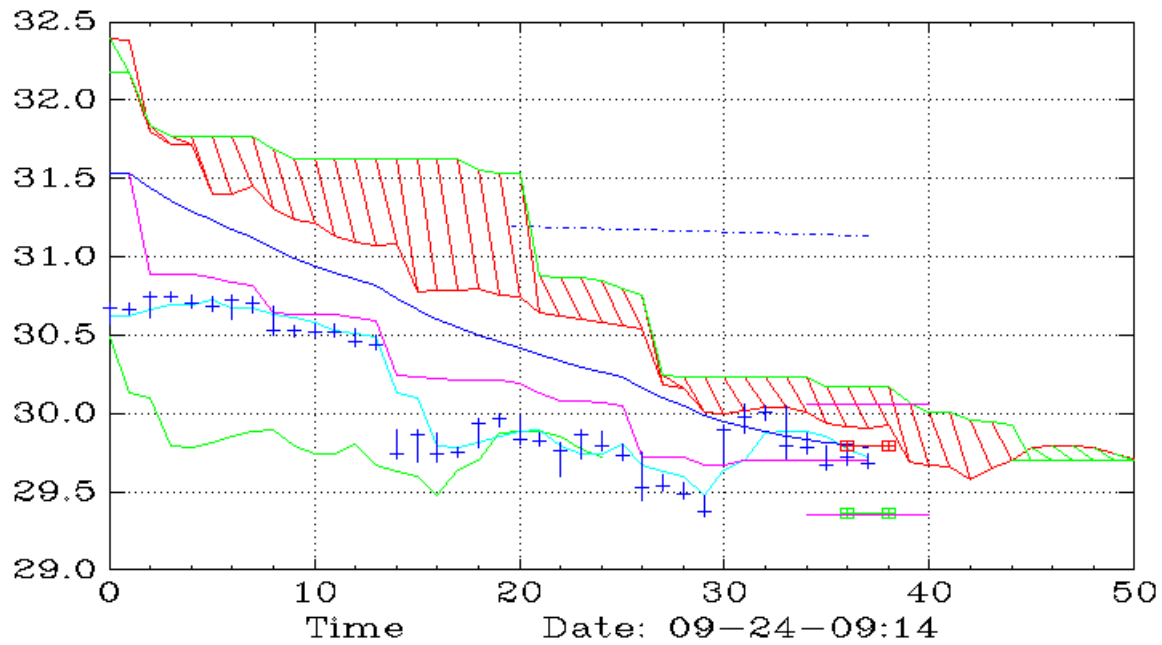
FCG Stop: 29.35

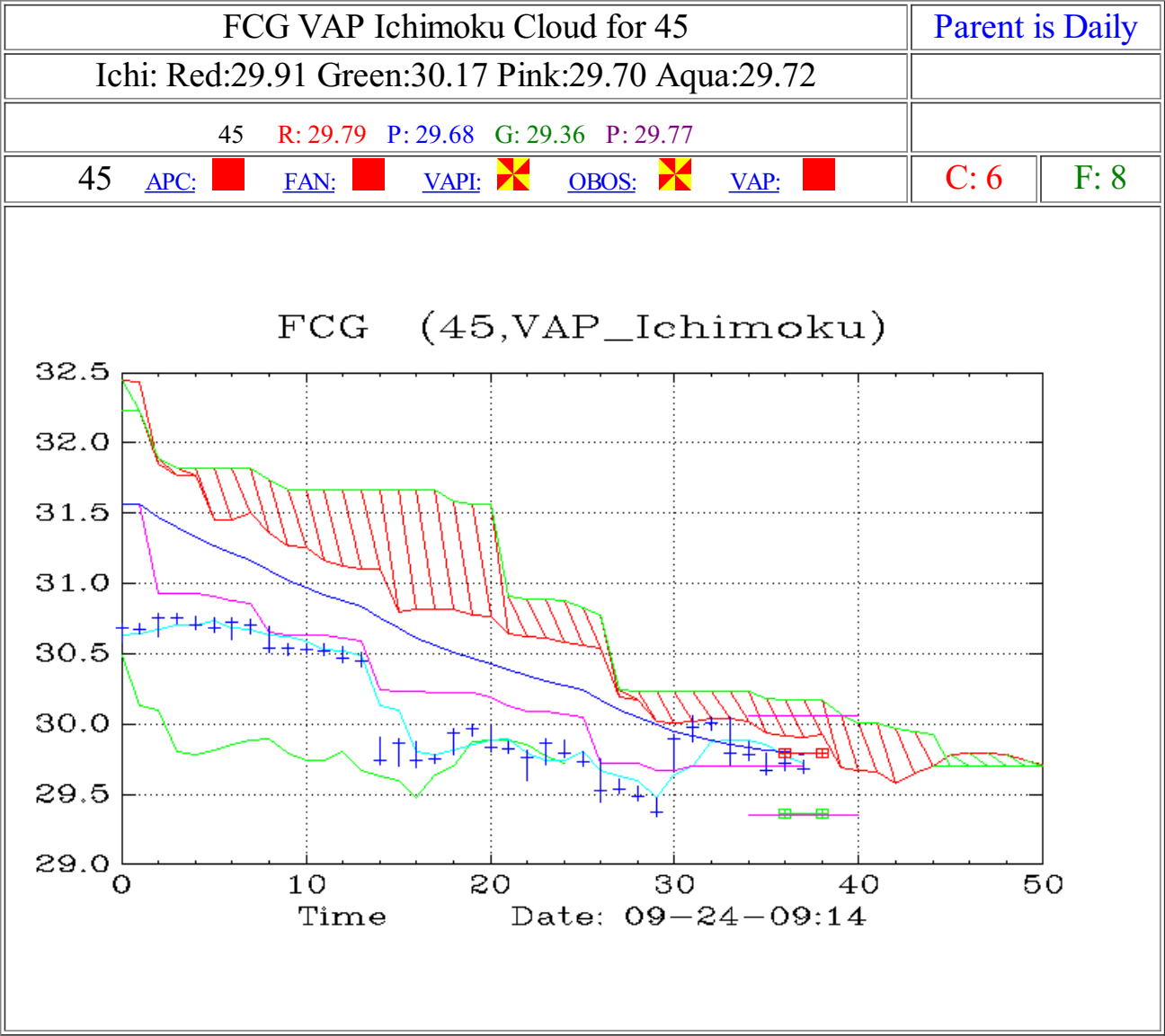
FCG: Red:29.91 Green:30.17 Pink:29.70 Aqua:29.72

C: 6

F: 8

FCG (45,Ichimoku)



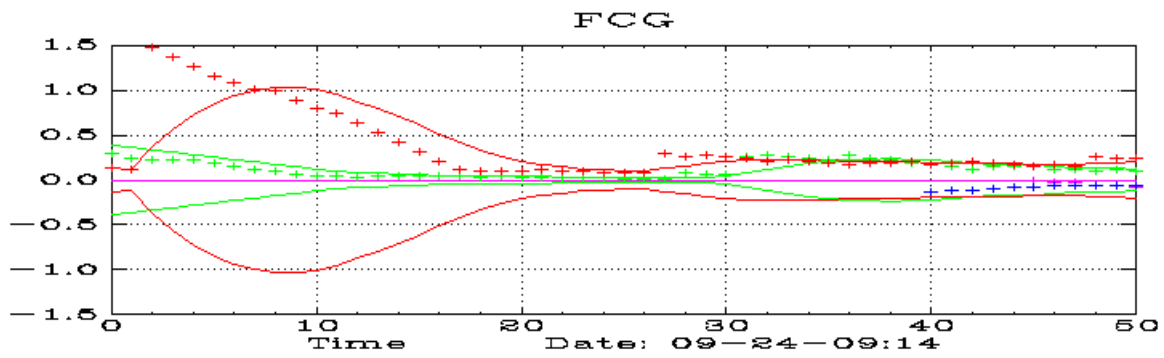


FCG Prevailing Market Direction for 45

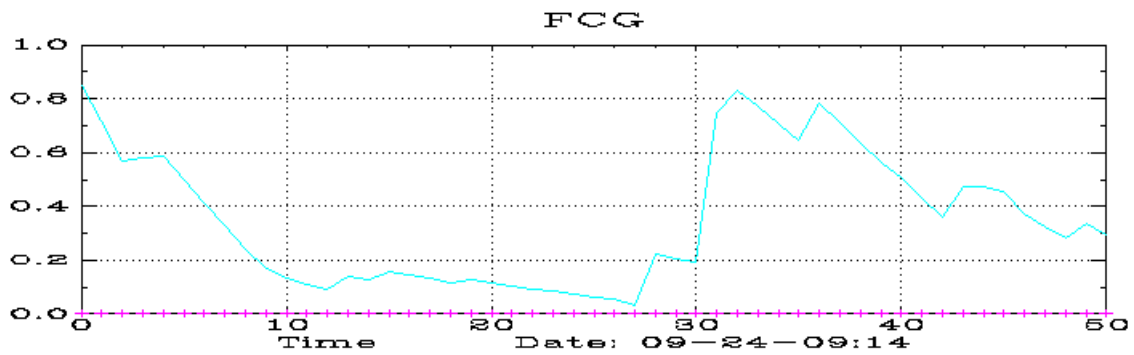
Pmd Down -0.06

-0.06 -0.06 -0.06 -0.06 -0.06

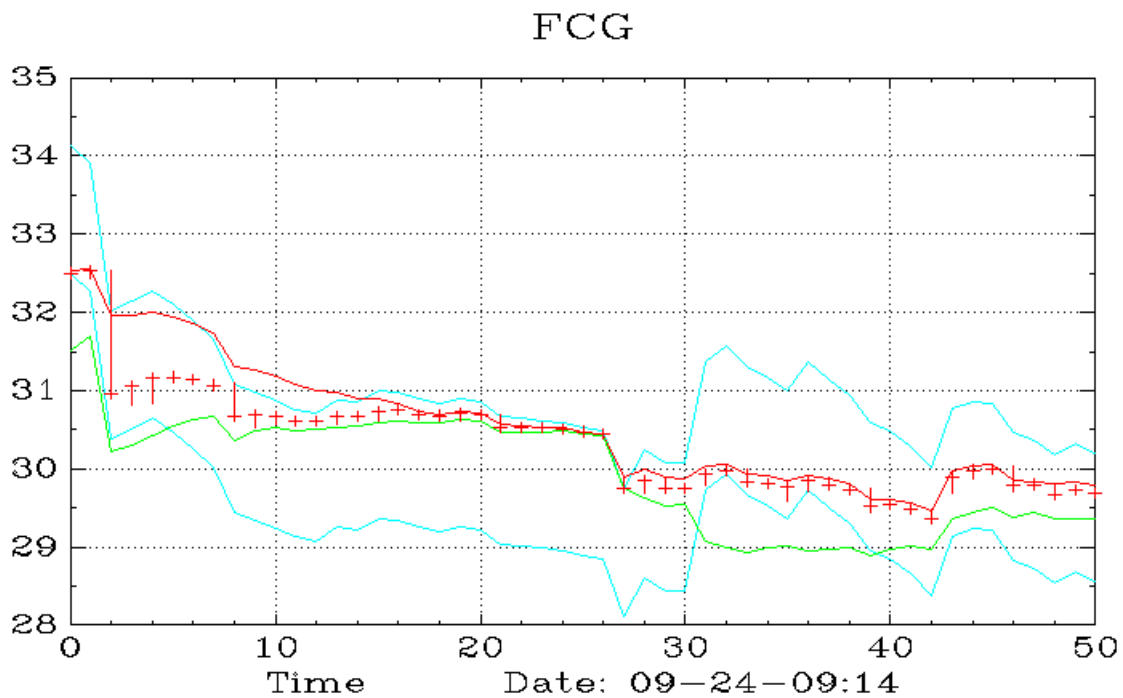
TsrVal -1.04



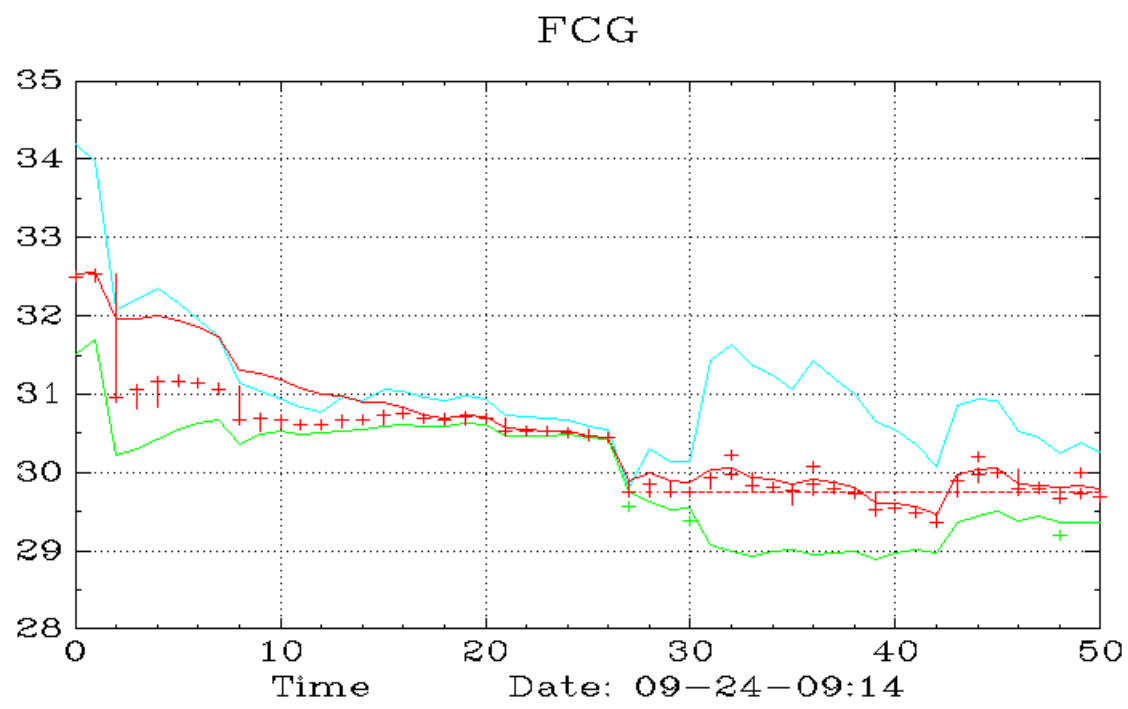
FCG Efficiency Chart for 45

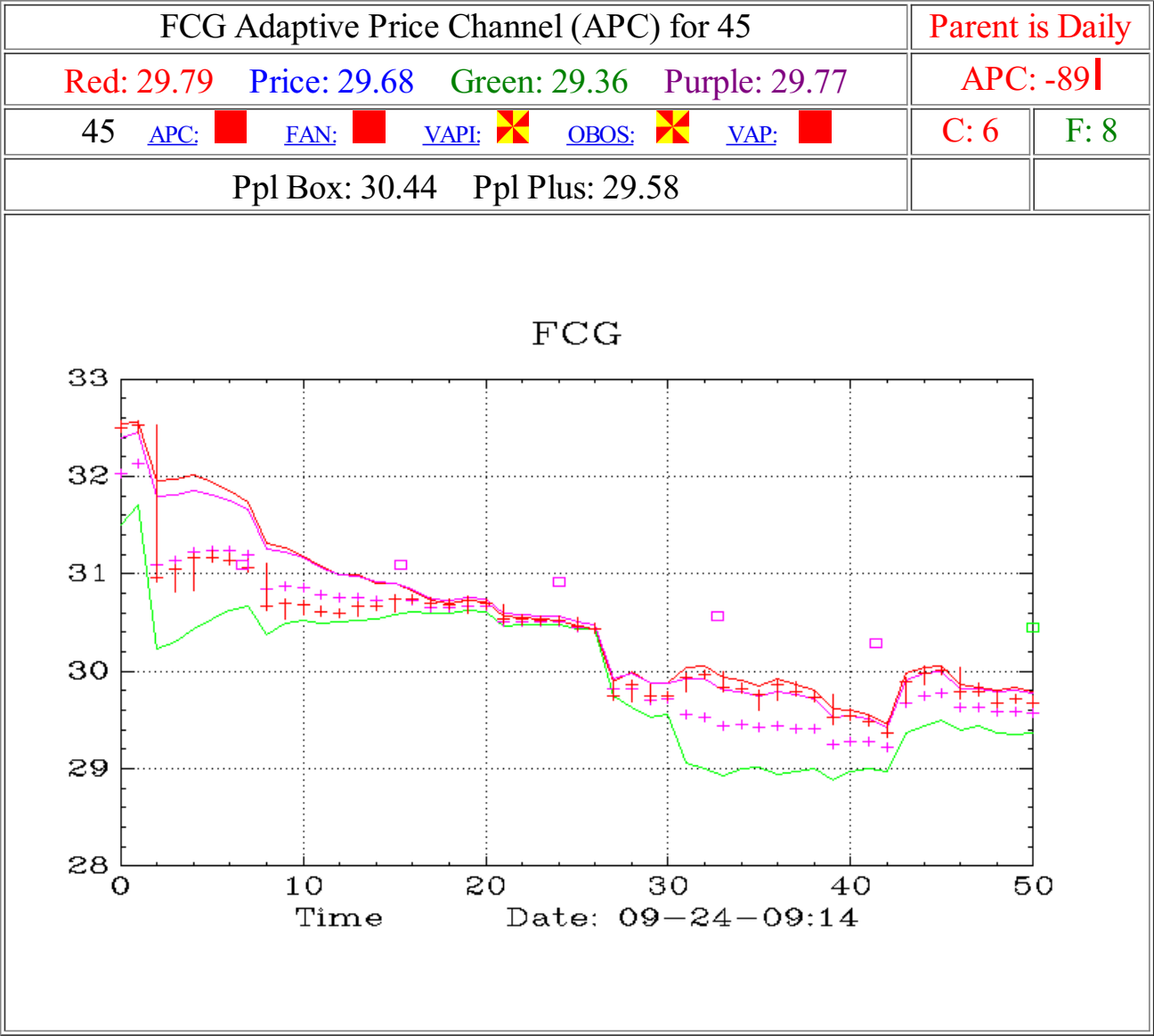


FCG Exhaustion Chart for 45

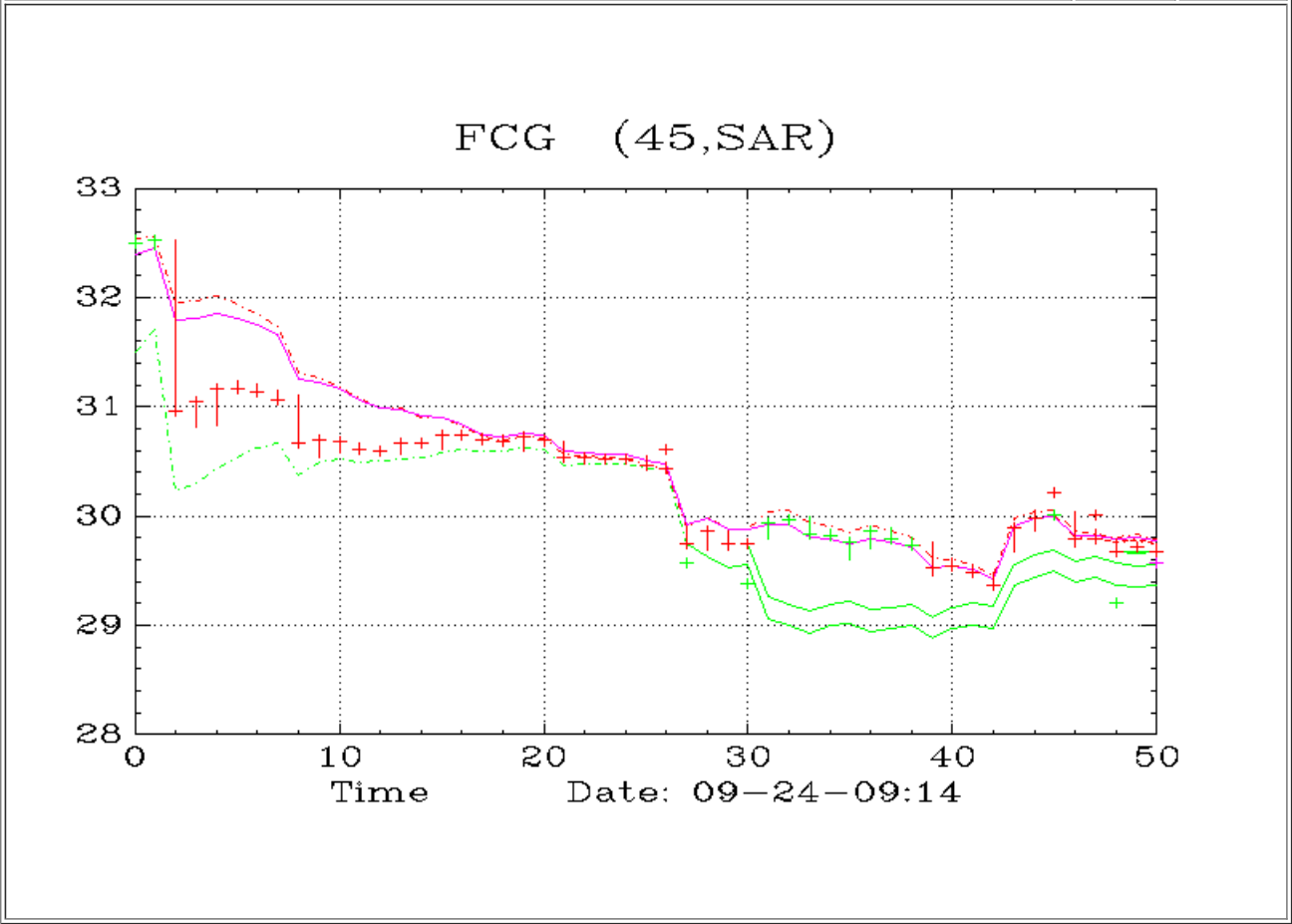


FCG CS Chart for 45





FCG Support and Resistance Levels for 45		R: 3	G: 3
McGuffin Signal: ■ McGuffin Scaling: off		VAPI: -80	
Red: 29.79 Price: 29.68 Green: 29.36 Purple: 29.77		APC: -89	
45	APC: ■ FAN: ■ VAPI: ■ OBOS: ■ VAP: ■	C: 6	F: 8



FCG : Natural Gas (30)

FCG Ichimoku Cloud for 30

FCG High: 30.06

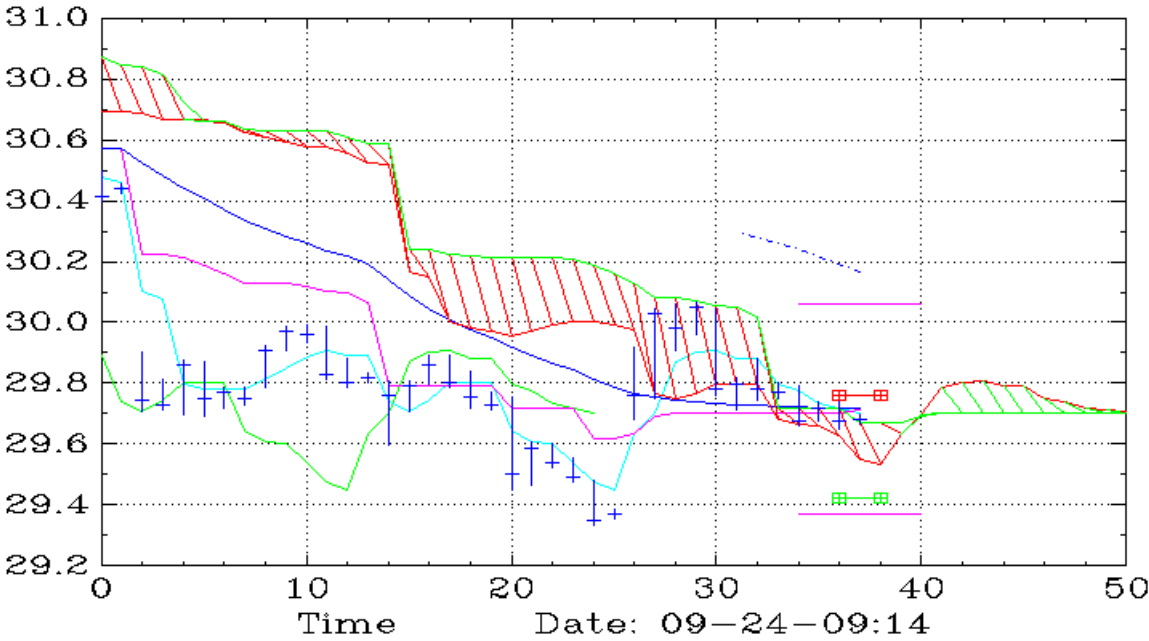
FCG Stop: 29.37

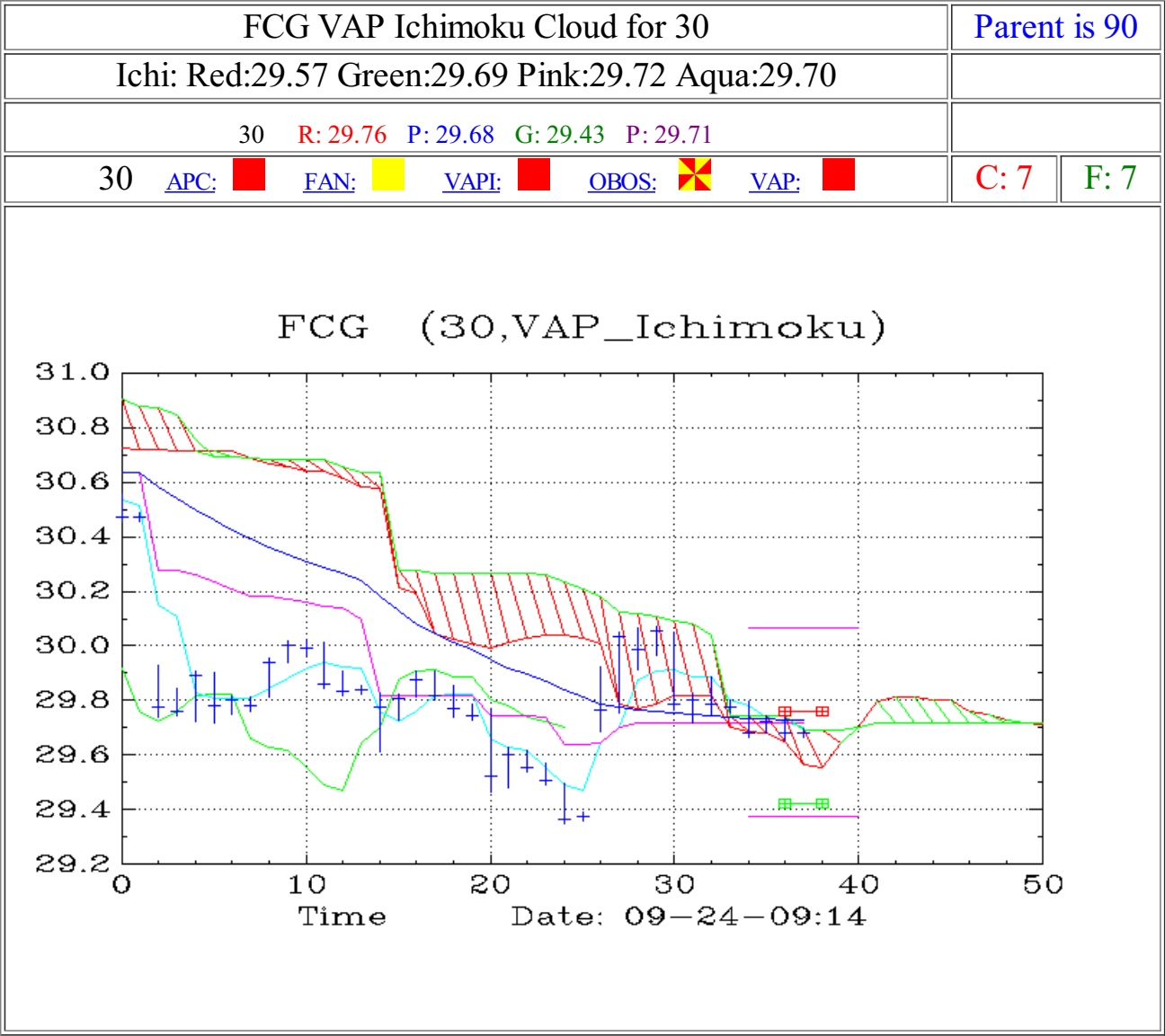
FCG: Red:29.55 Green:29.67 Pink:29.72 Aqua:29.70

C: 7

F: 7

FCG (30,Ichimoku)



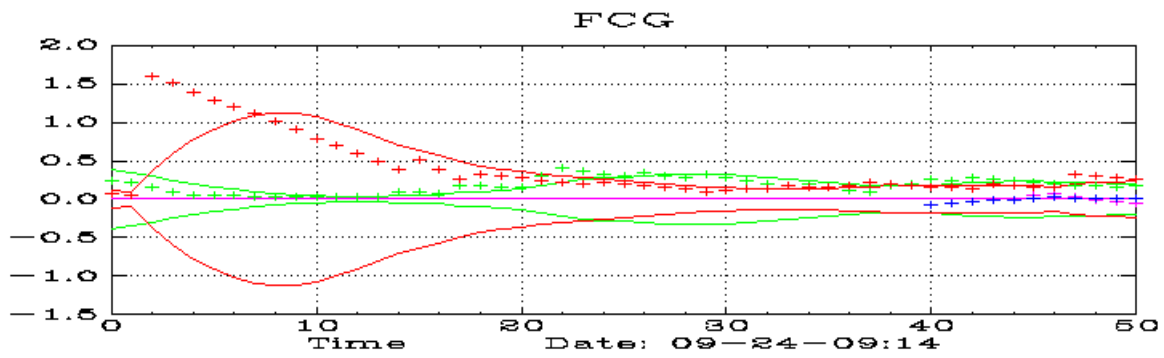


FCG Prevailing Market Direction for 30

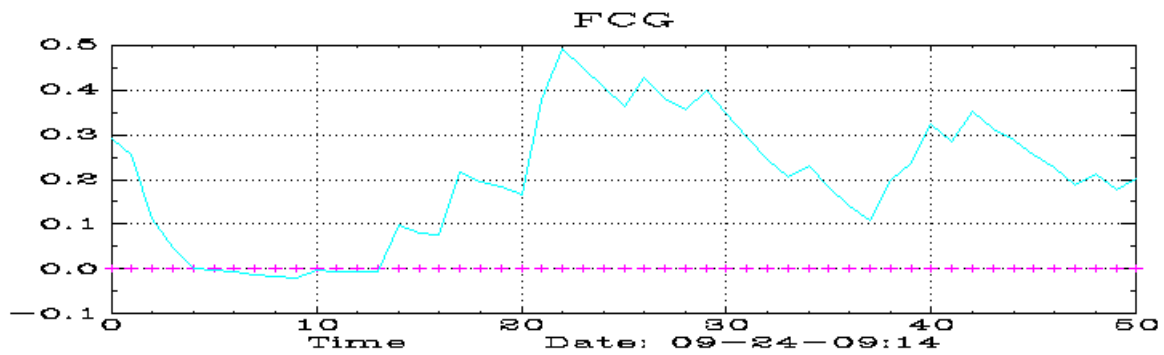
Pmd Up 0.01

0.02 0.02 0.02 0.02 0.01

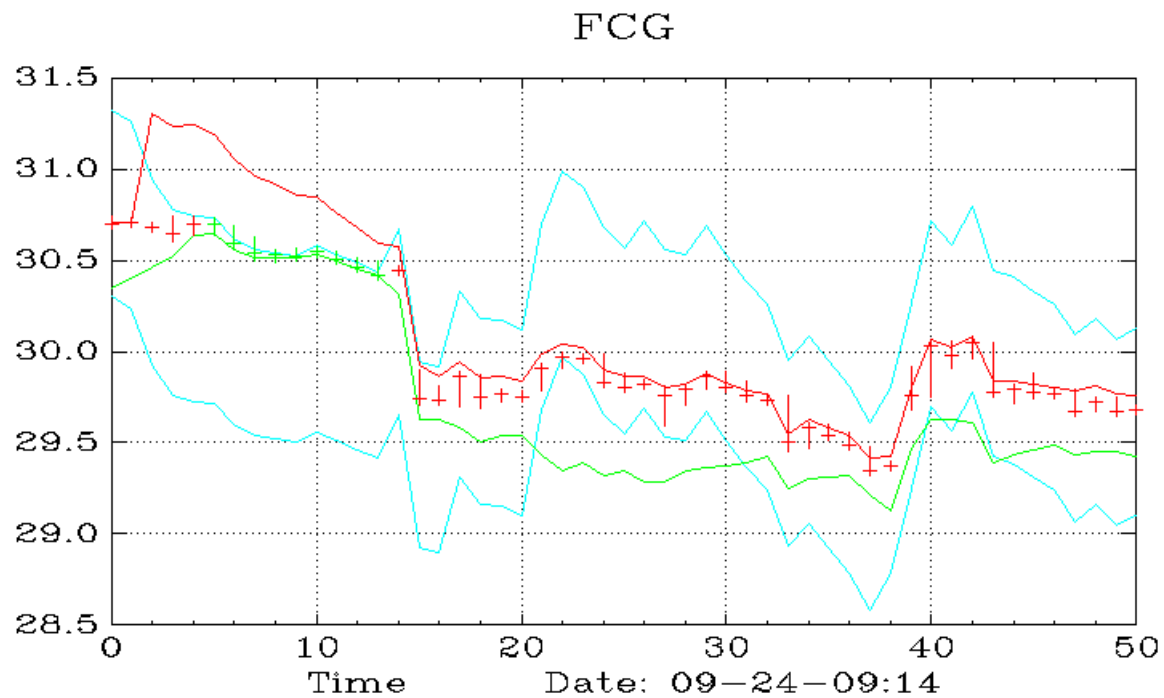
TsrVal 0.36



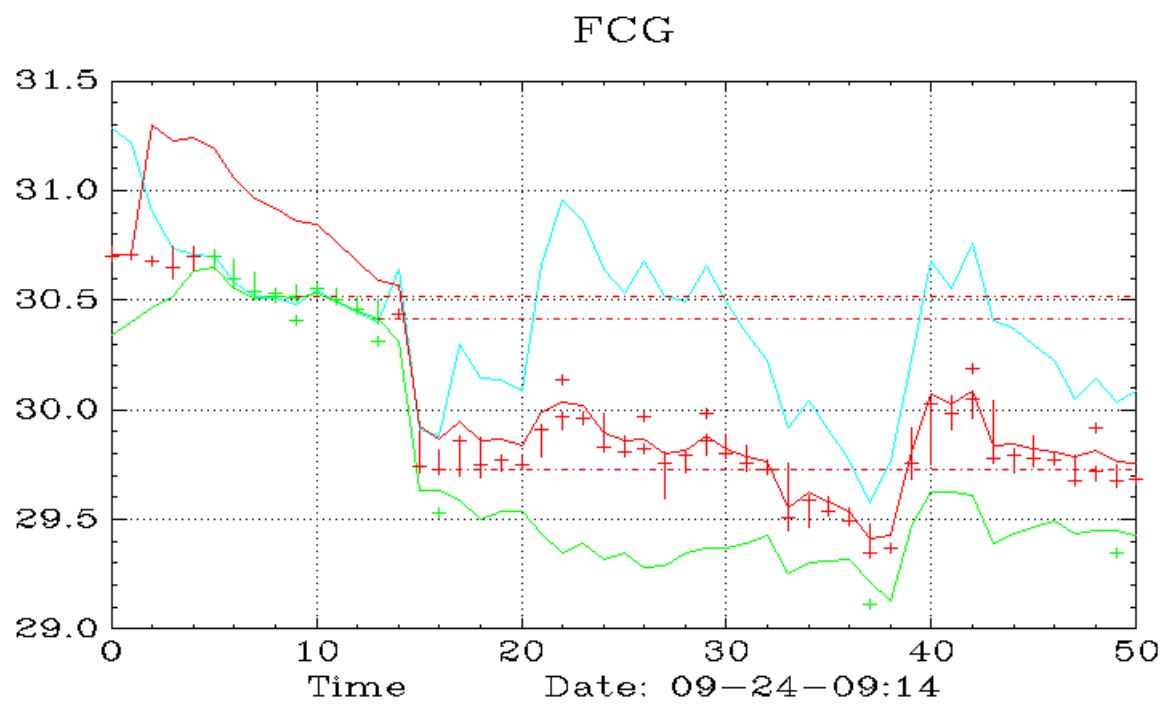
FCG Efficiency Chart for 30



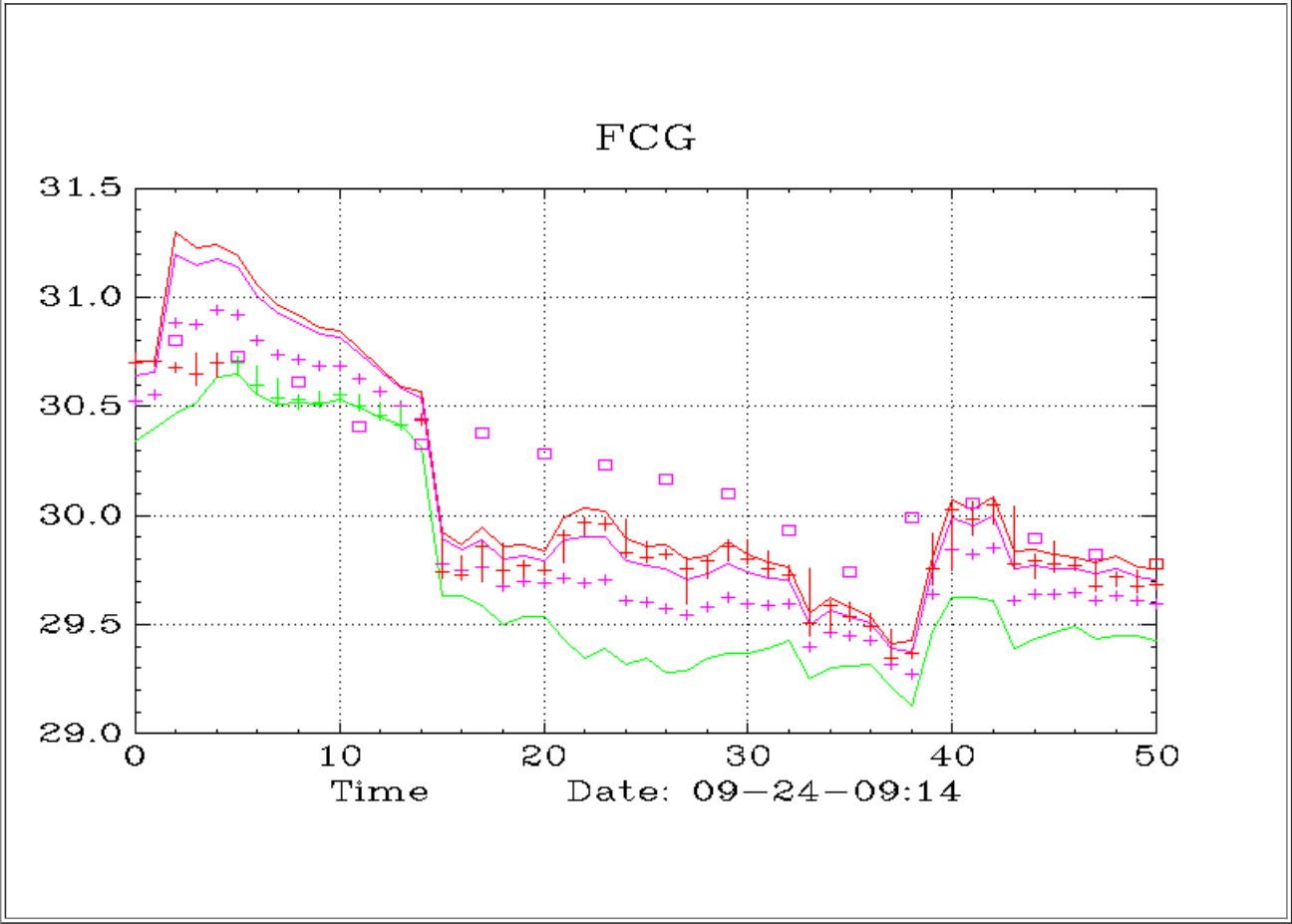
FCG Exhaustion Chart for 30



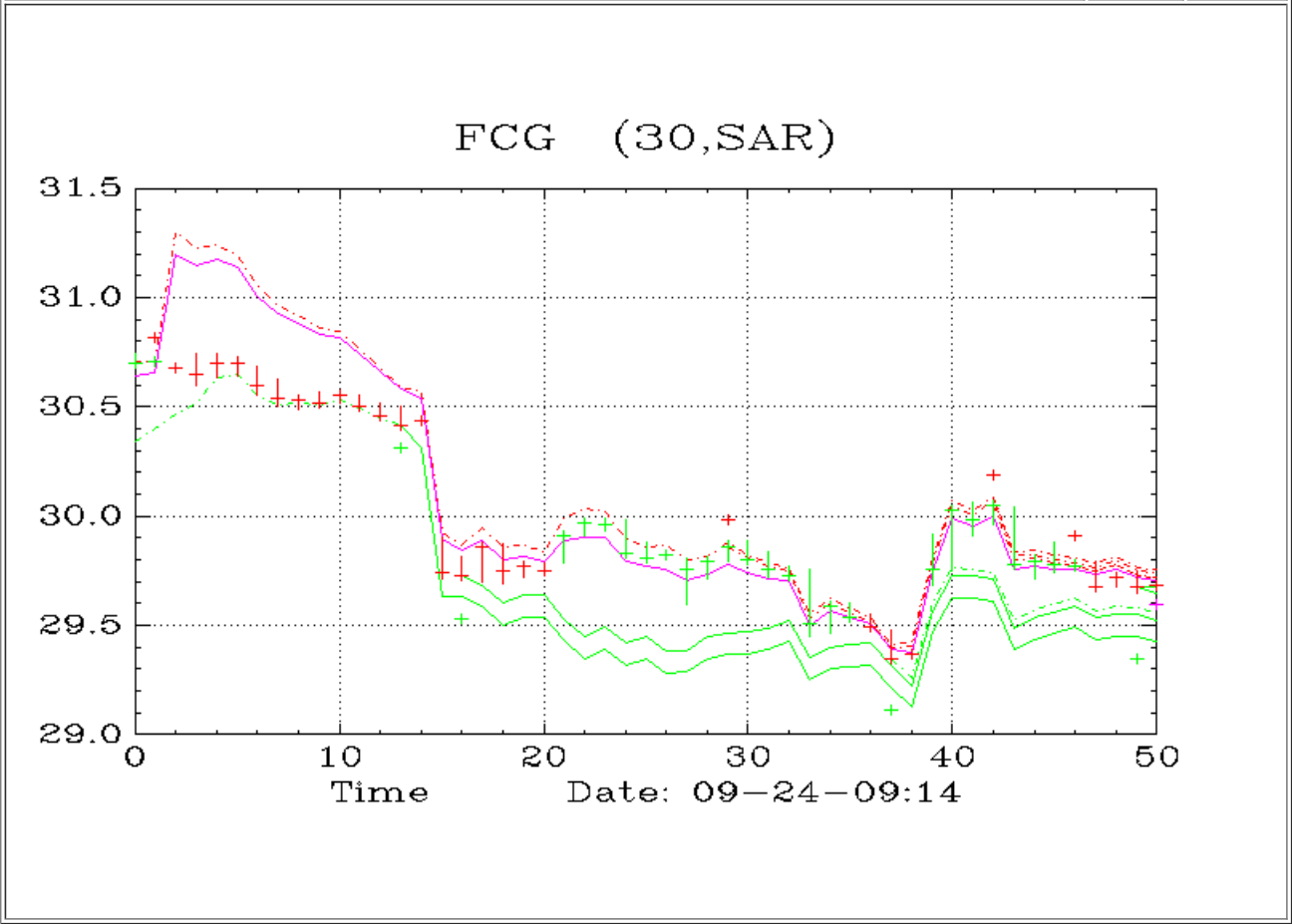
FCG CS Chart for 30



FCG Adaptive Price Channel (APC) for 30					Parent is 90	
Red: 29.76 Price: 29.68 Green: 29.43 Purple: 29.71					APC: -69	
30	<u>APC:</u> 	<u>FAN:</u> 	<u>VAPI:</u> 	<u>OBOS:</u> 	<u>VAP:</u> 	C: 7 F: 7
Ppl Box: 29.78 Ppl Plus: 29.59						



FCG Support and Resistance Levels for 30						R: 4	G: 4
McGuffin Signal: McGuffin Scaling: off						VAPI: 0	
Red: 29.76 Price: 29.68 Green: 29.43 Purple: 29.71						APC: -69	
30	APC:	FAN:	VAPI:	OBOS:	VAP:	C: 7	F: 7



FCG : Natural Gas (15)

FCG Ichimoku Cloud for 15

FCG High: 29.88

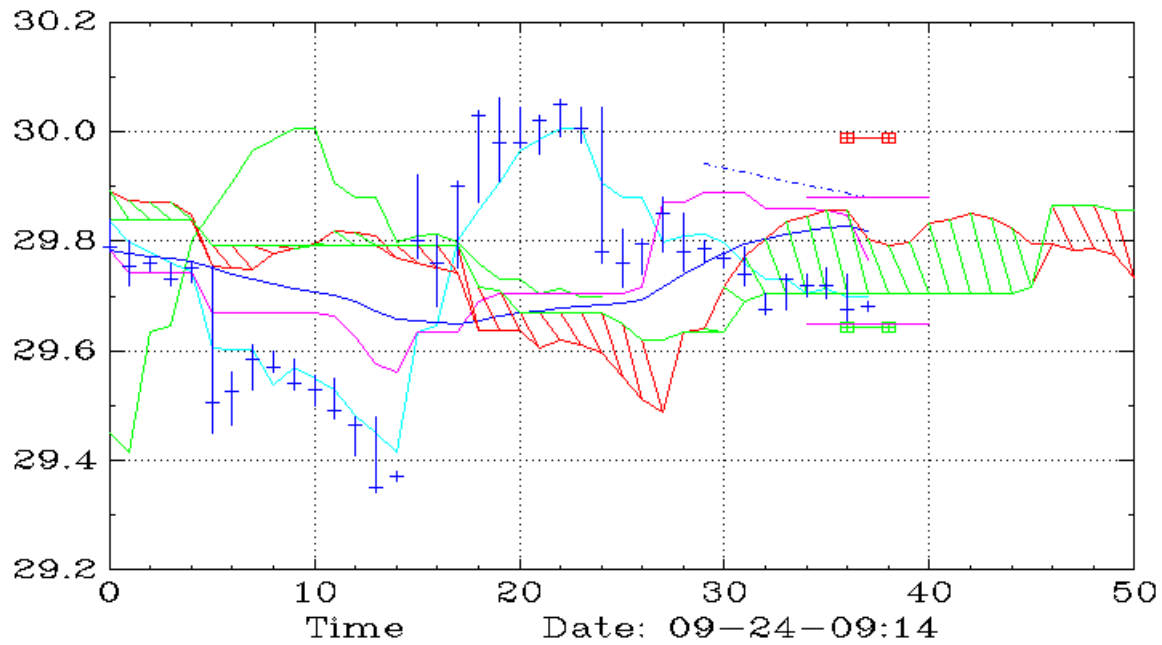
FCG Stop: 29.65

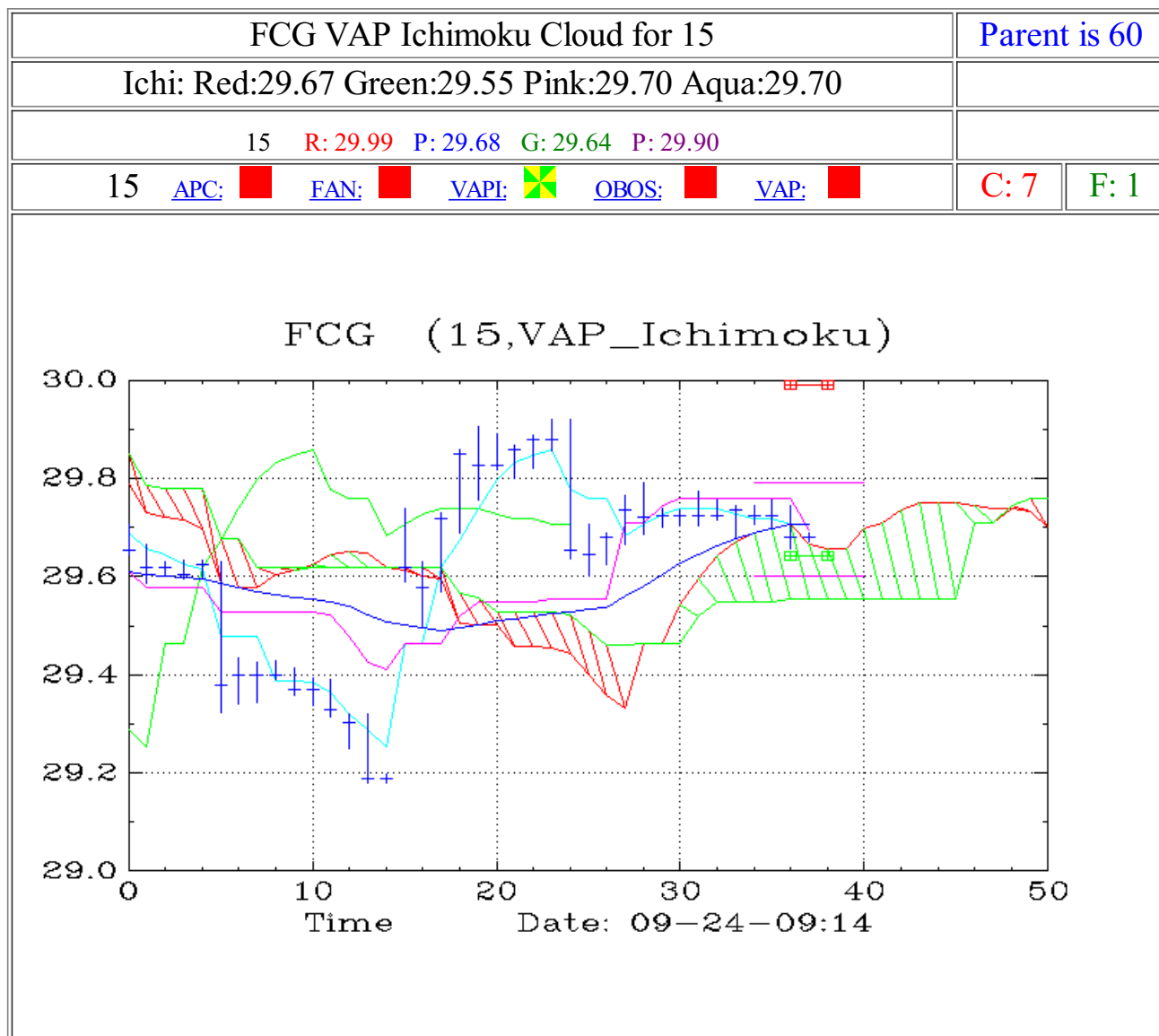
FCG: Red:29.81 Green:29.70 Pink:29.77 Aqua:29.70

C: 7

F: 1

FCG (15,Ichimoku)



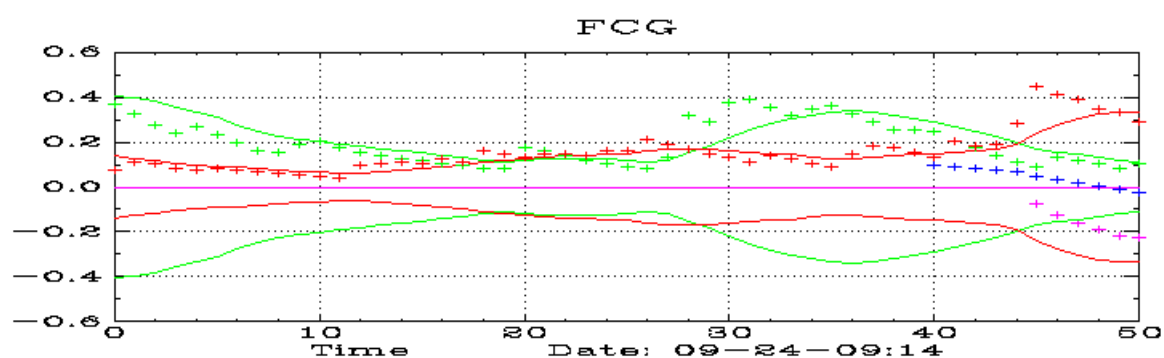


FCG Prevailing Market Direction for 15

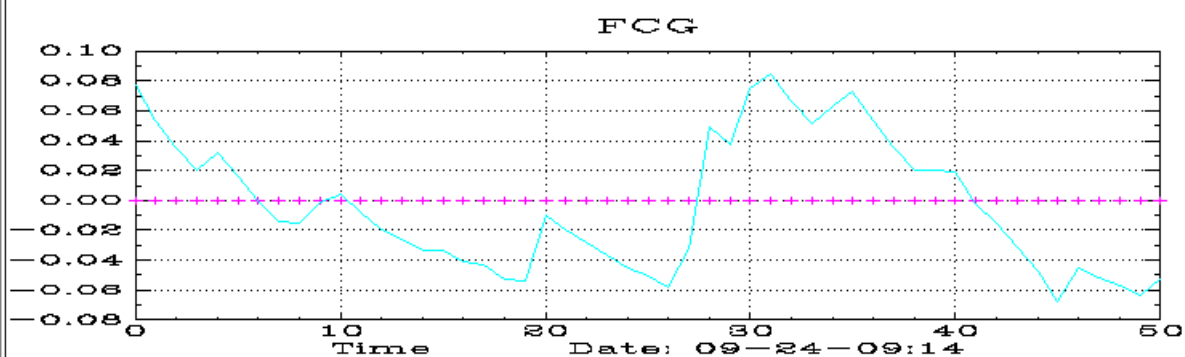
Pmd Down -0.02

0.03 0.01 0.00 -0.01 -0.02

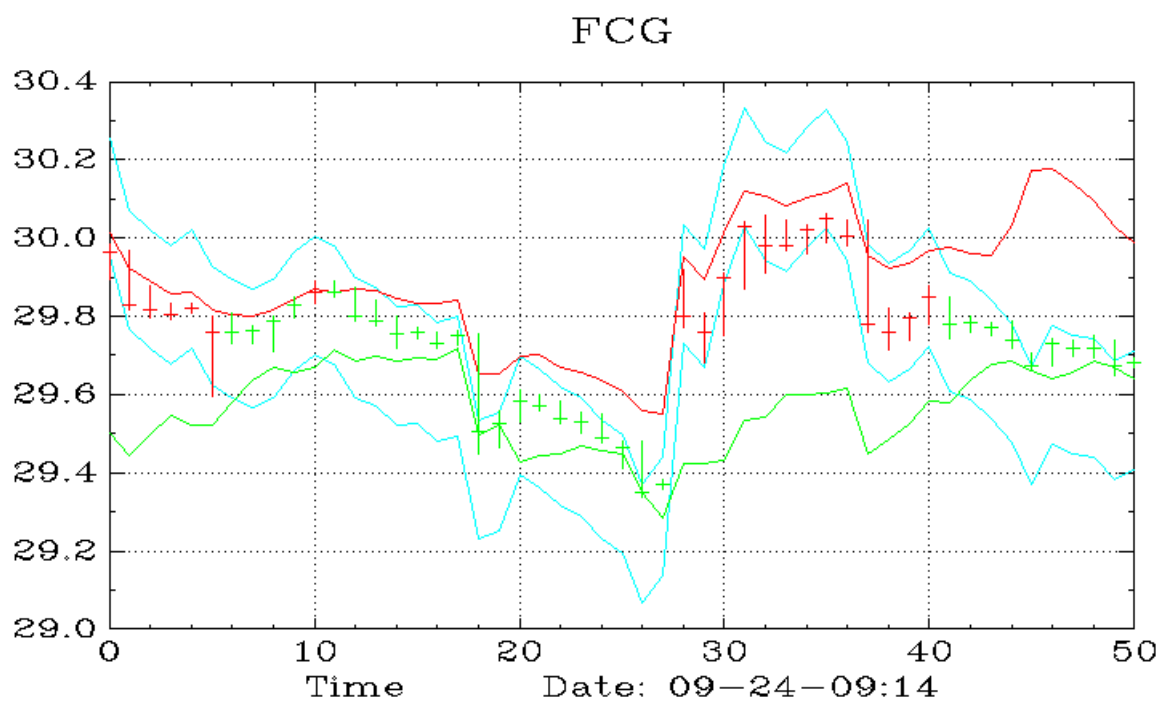
TsrVal -0.37



FCG Efficiency Chart for 15

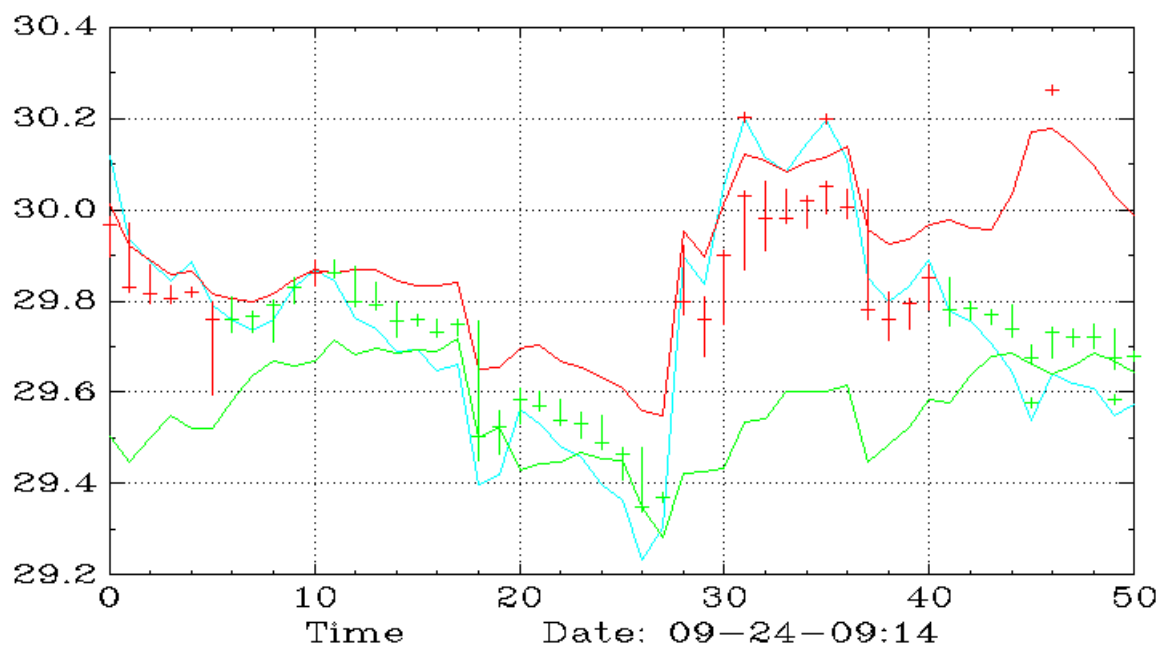


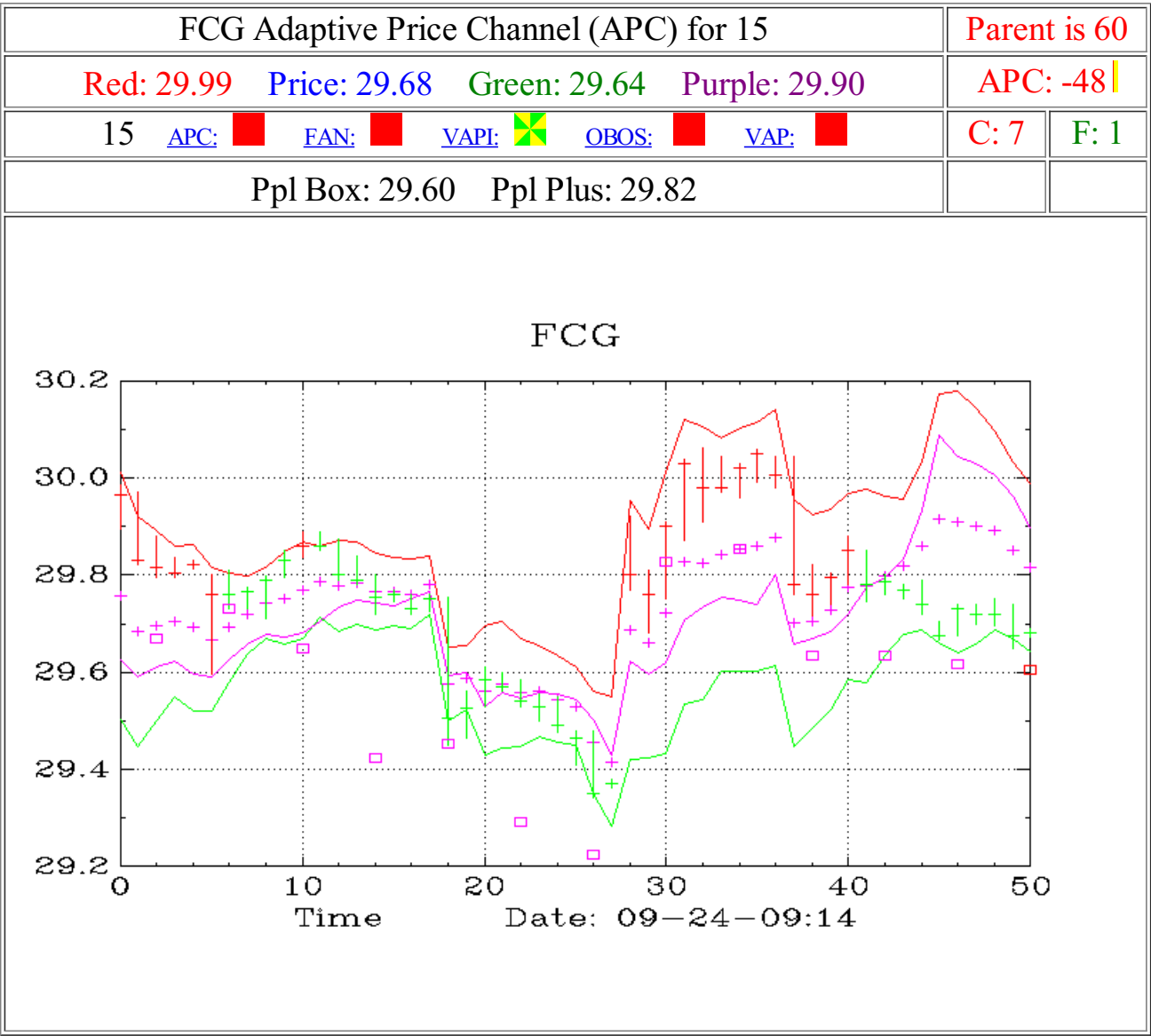
FCG Exhaustion Chart for 15

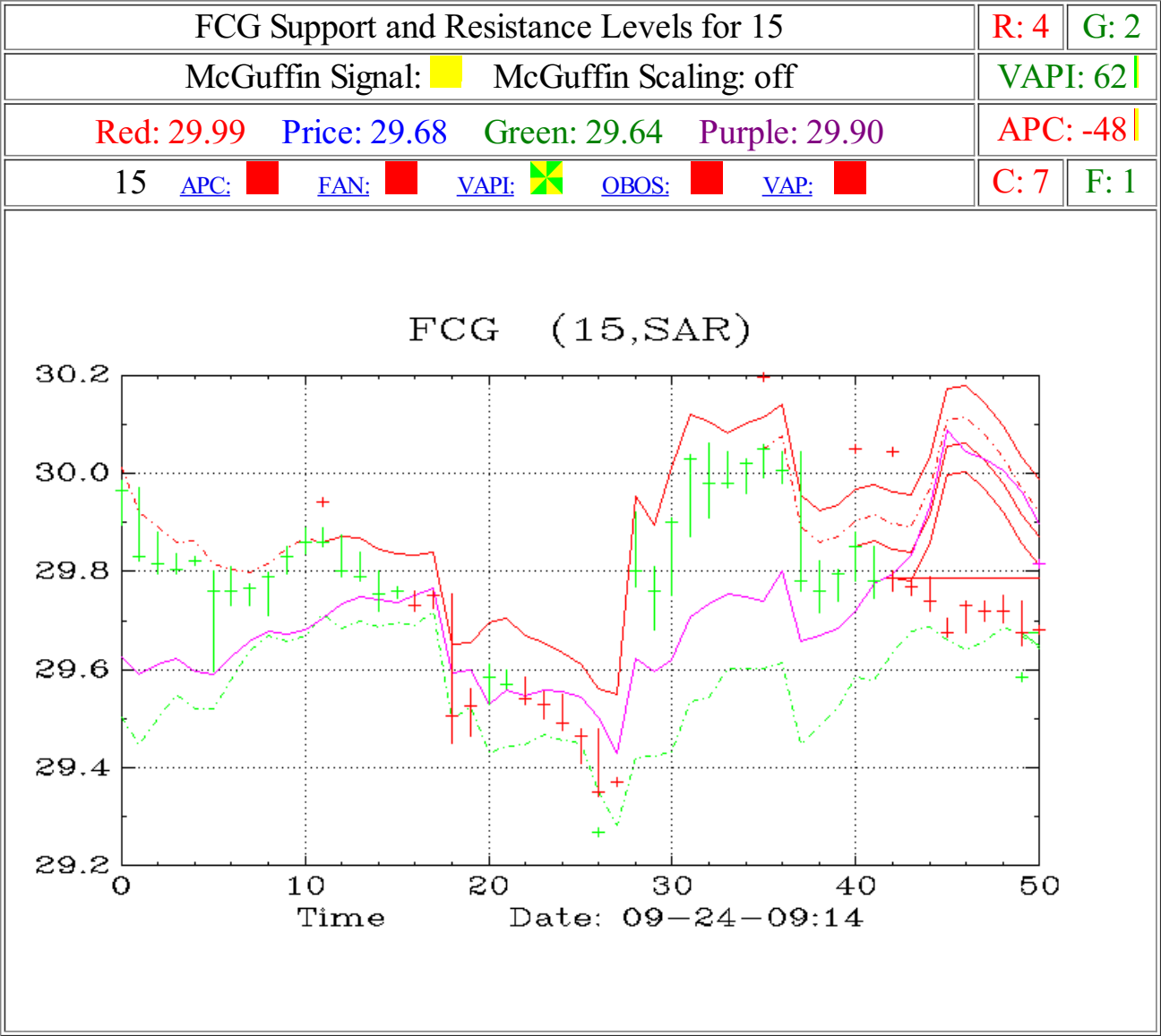


FCG CS Chart for 15

FCG







FCG : Natural Gas (10)

FCG Ichimoku Cloud for 10

FCG High: 29.80

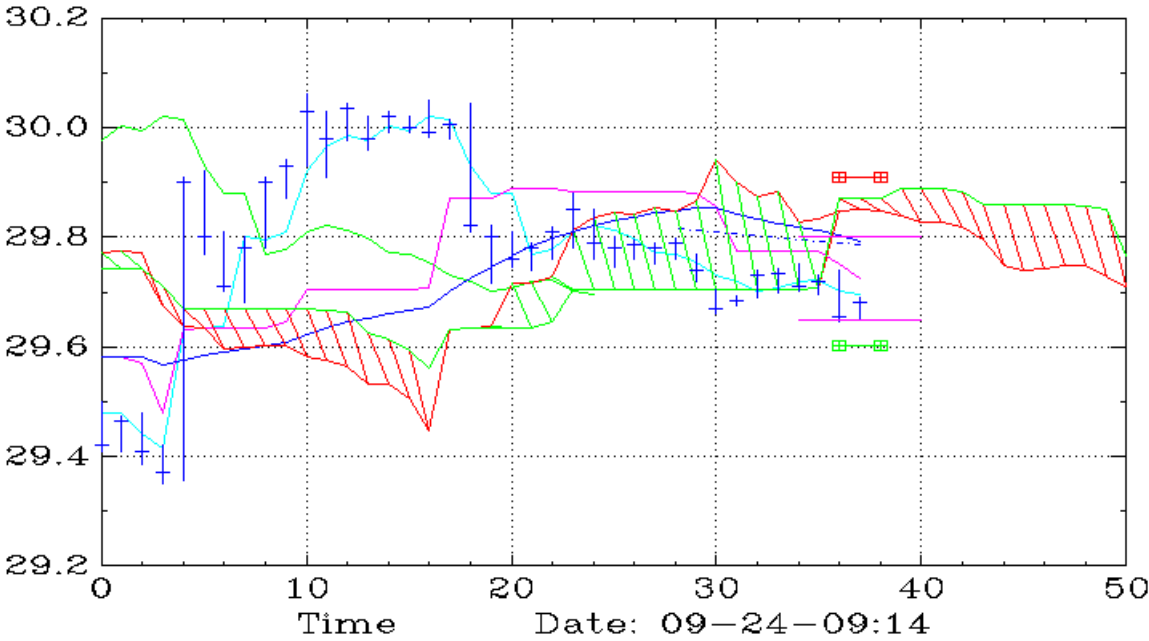
FCG Stop: 29.65

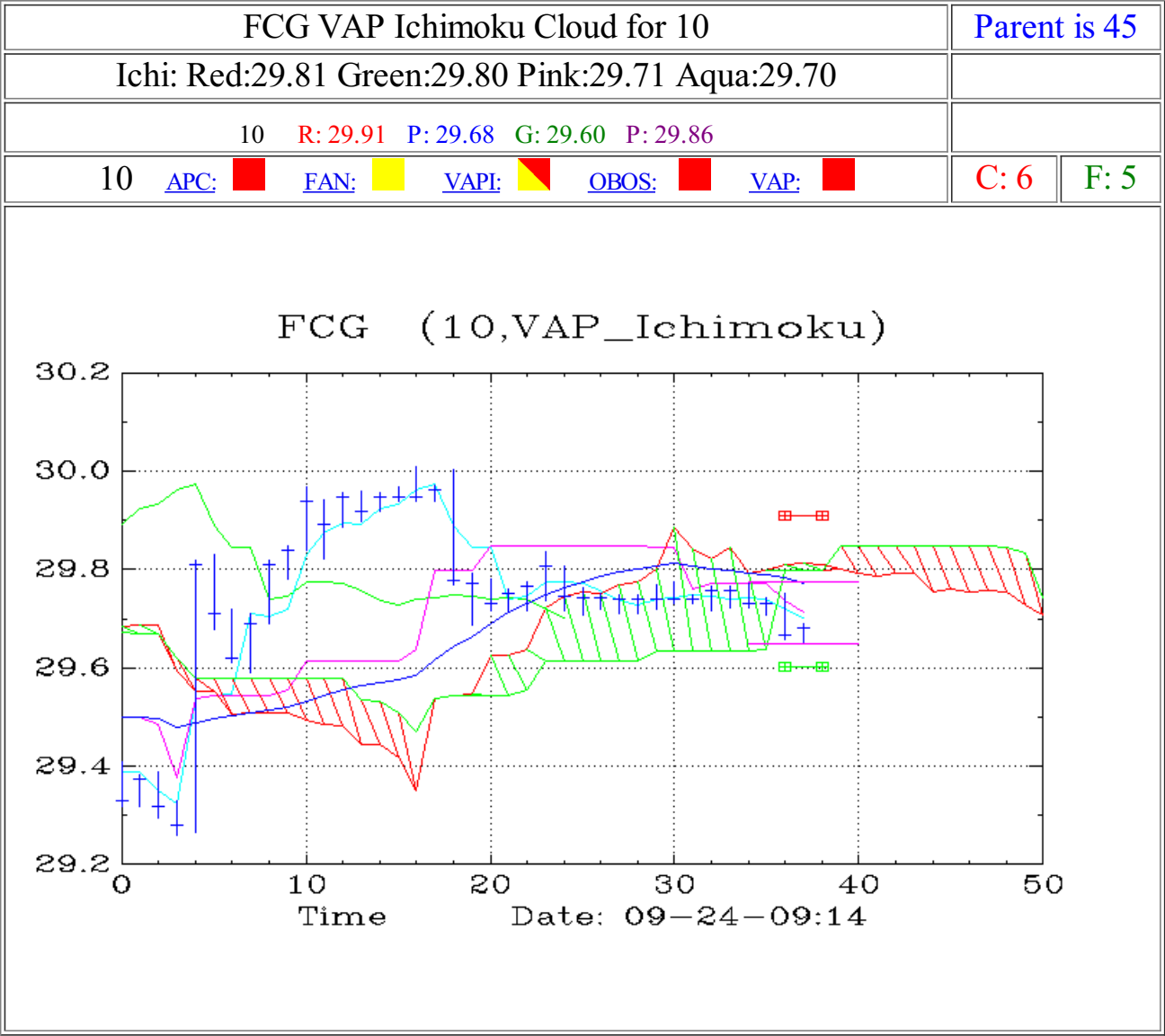
FCG: Red:29.85 Green:29.87 Pink:29.73 Aqua:29.70

C: 6

F: 5

FCG (10,Ichimoku)



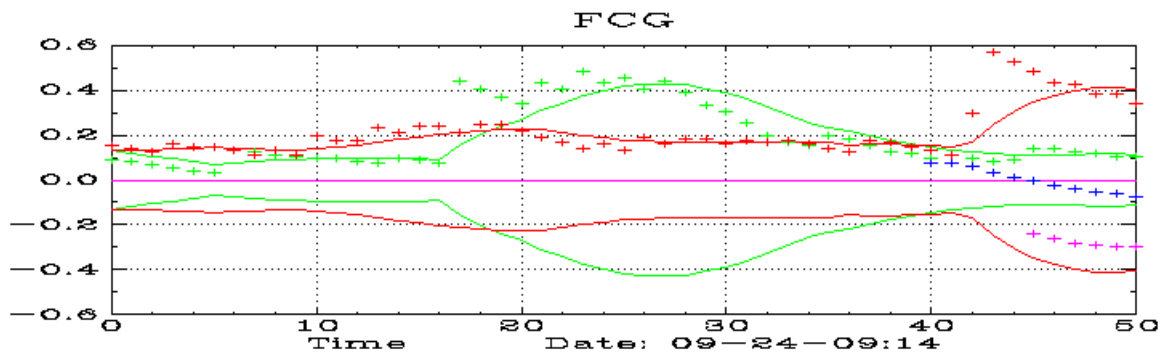


FCG Prevailing Market Direction for 10

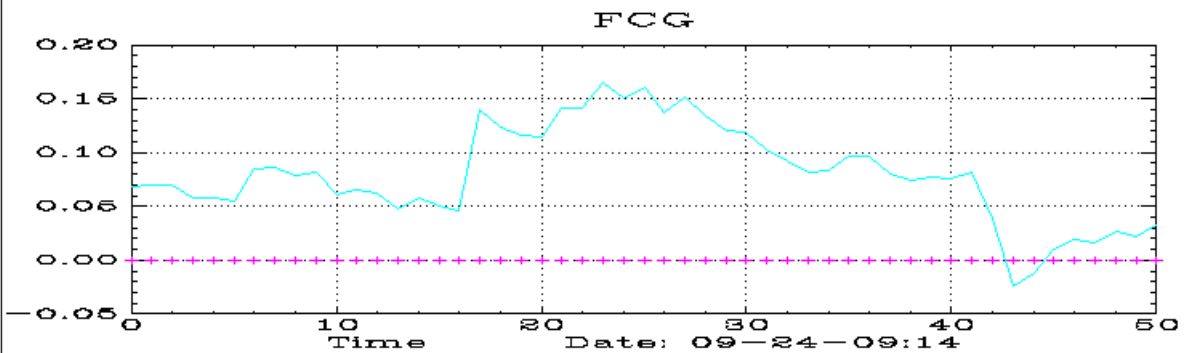
Pmd Down -0.07

-0.02 -0.04 -0.05 -0.06 -0.07

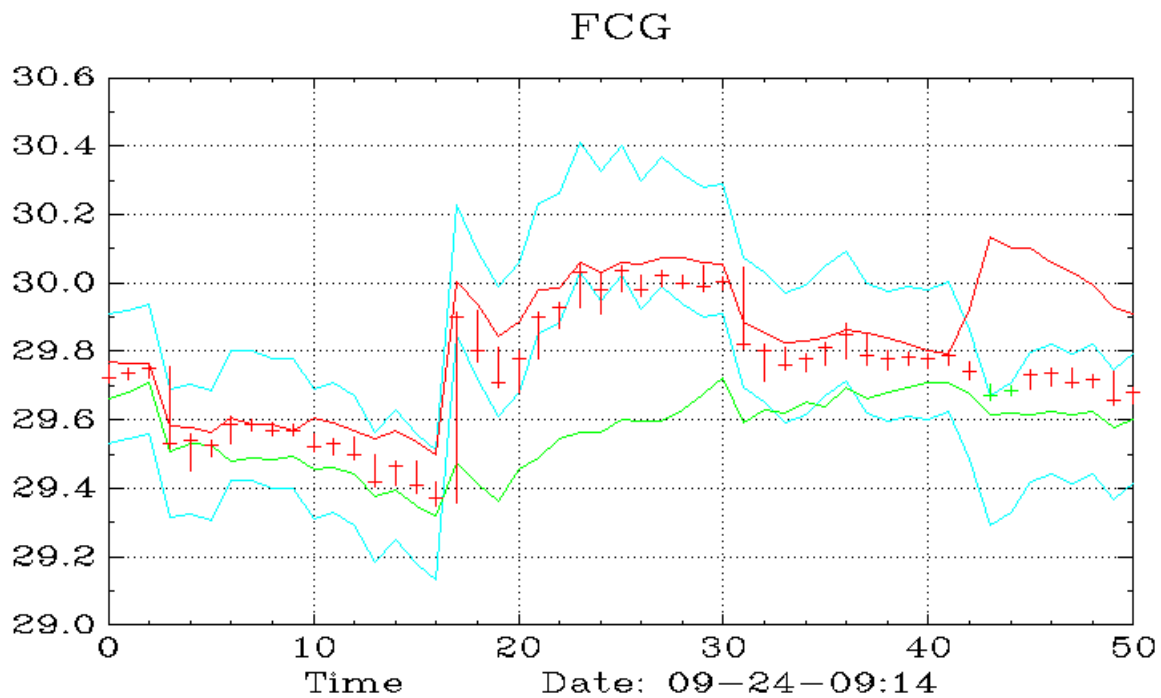
TsrVal -1.14



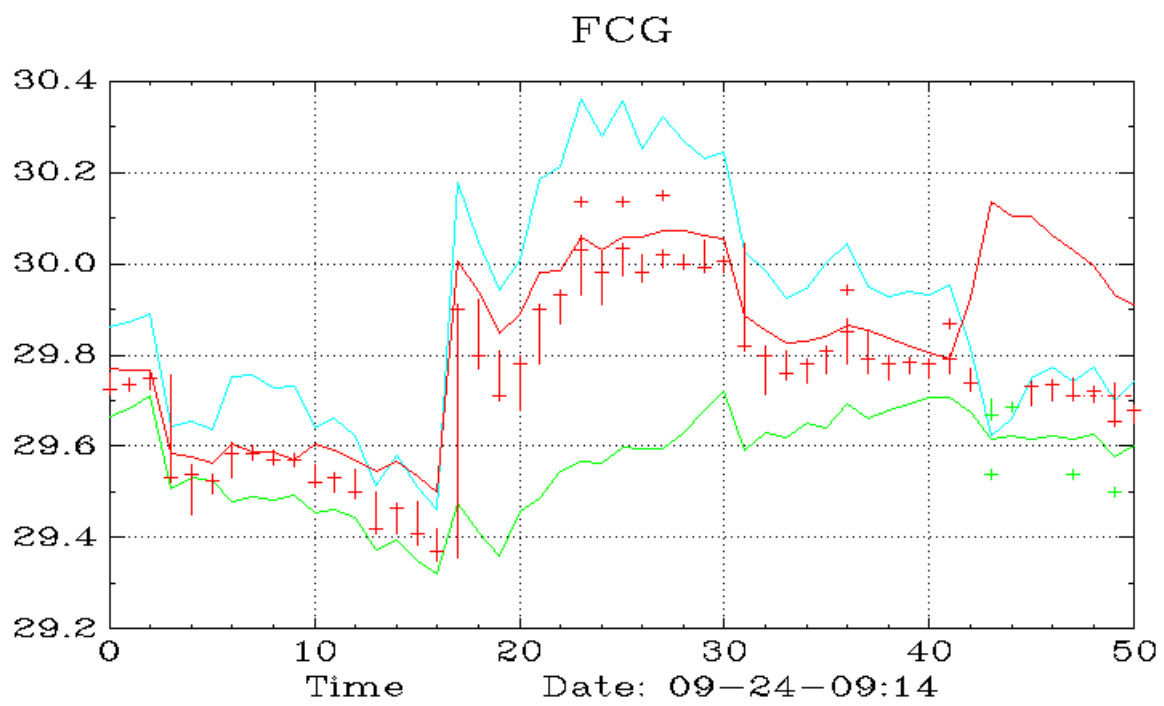
FCG Efficiency Chart for 10



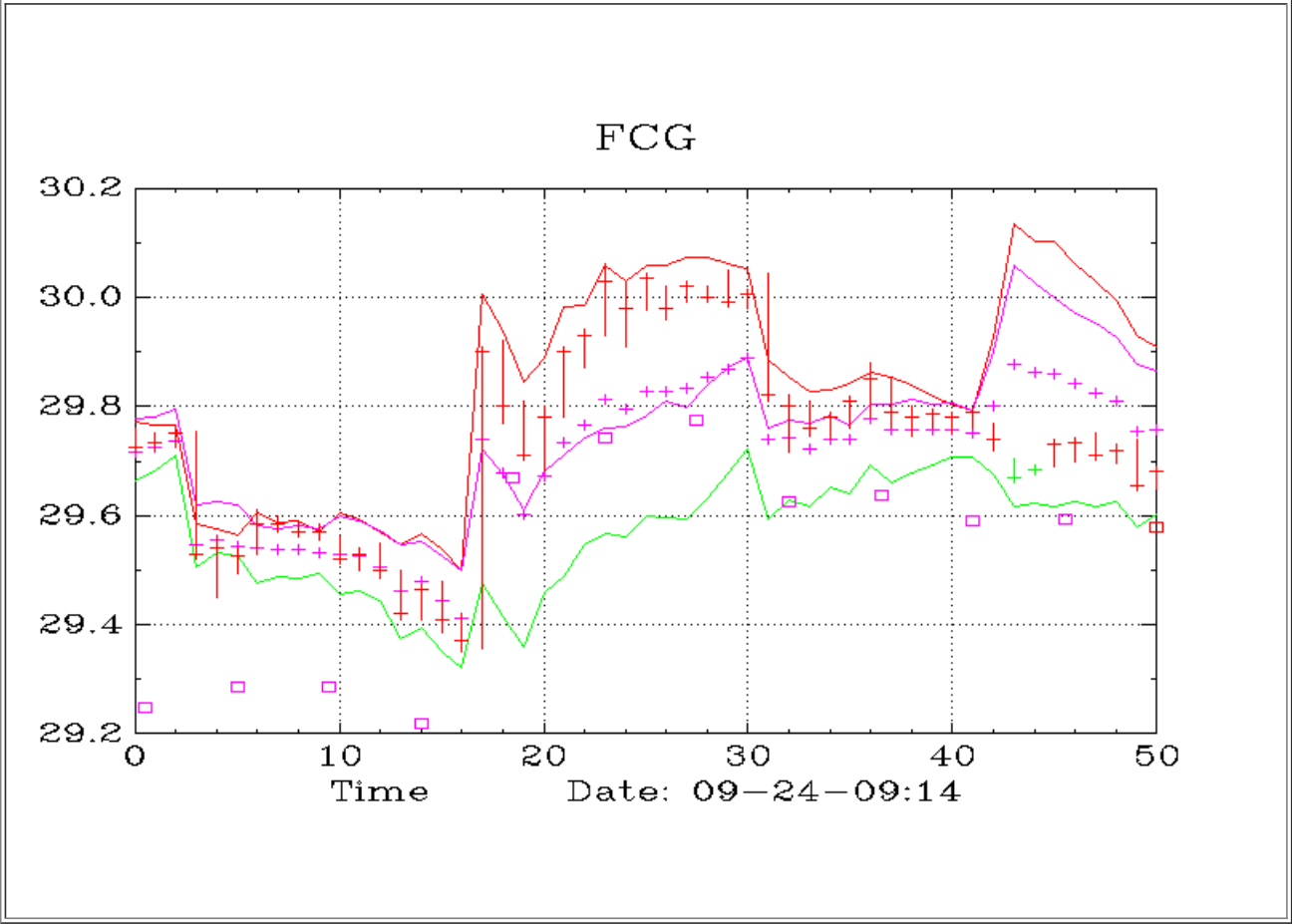
FCG Exhaustion Chart for 10

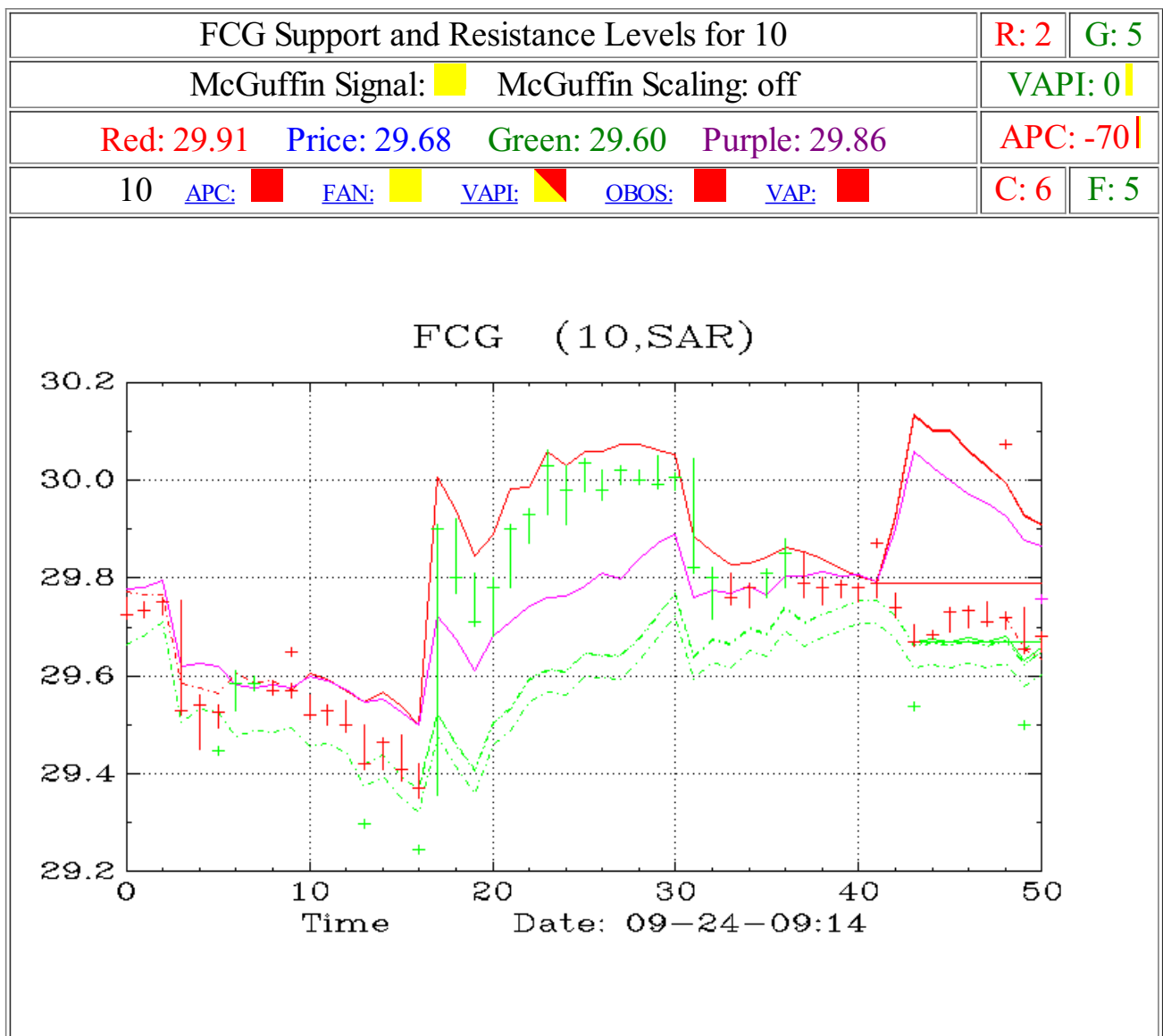


FCG CS Chart for 10



FCG Adaptive Price Channel (APC) for 10						Parent is 45	
Red: 29.91 Price: 29.68 Green: 29.60 Purple: 29.86						APC: -70	
10	APC: 	FAN: 	VAPI: 	OBOS: 	VAP: 	C: 6	F: 5
Ppl Box: 29.58 Ppl Plus: 29.76							





For more information contact: rob@nycdc.com