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Risk Doctor Challenge	garp	January 26, 2011, 02:05:35 PM by Ri\$k Doctor
interesting article on AAPL's earnings report - thoughts on company guidance?	Qoff	January 19, 2011, 01:32:31 PM by Qoff
Relationship between bull call spreads and bull put spreads	Qoff	January 10, 2011, 10:57:58 AM by Ri\$k Doctor
favorite books on learning candlesticks and favorite chart types?	Qoff	January 05, 2011, 02:14:09 PM by Qoff
Nifty MAR'11	RJS	December 23, 2010, 11:39:17 AM by Ri\$k Doctor
buyout of the underlying?	Qoff	December 22, 2010, 10:42:12 PM by Ri\$k Doctor
NIFTY DEC'10	RJS	December 19, 2010, 11:24:56 AM by Ri\$k Doctor
Uncertainty about early exercise	\$eaTrader	December 13, 2010, 04:28:17 PM by \$eaTrader
Nifty	RJS	November 29, 2010, 10:03:54 AM by Ri\$k Doctor
Variation of A Ratio Spread on T Bond	Shinobi	November 17, 2010, 10:44:34 AM by Ri\$k Doctor
Constructing long VIX positions	Beowolf350	October 31, 2010, 05:57:23 AM by Ri\$k Doctor
Nifty Calendar	RJS	October 03, 2010, 08:46:51 AM by RJS
Gamma and Theta has always the inverse relation, however	Ri\$k Doctor	September 28, 2010, 06:10:44 AM by Ri\$k Doctor
[Question] Directional Model	jace	August 31, 2010, 09:01:11 AM by Ri\$k Doctor
daily newsletter / options market report	mark88	August 31, 2010, 08:53:59 AM by Ri\$k Doctor
Exercising and Assignments	David	August 23, 2010, 08:57:40 PM by Ri\$k Doctor
Managing inventory at expiration	Pauleoh	June 22, 2010, 07:59:25 AM by Ri\$k Doctor
COT Report & Position Dissection	NP	June 15, 2010, 11:04:17 AM by NP
Scanning, selection - does it take forever?	Gery	March 24, 2010, 10:36:55 PM by Gery

Ri\$k Doctor Forums Open Financial Forum Index Page 2 of 11



garp Risk Doctor Challenge

« on: January 26, 2011, 12:47:37 PM »

Hello Riskdoctor,

I did the Sedona Challenge and after reading and watching the answer for question 4, I still don't get it. You buy a 135 straddle for 4.00, you sell twice as many 135/137 Call Spreads for 1.50 (each) and the result is an 137 straddle, synthetically.

The straddle migration, I understand. But what puzzles me is the 300 dollars risk on the table after that. You spend \$400, get \$ 300 for two spreads, you have a box worth \$200 dollars. How does that add up to \$ 300 dollars?

A \$2 dollar box means that money is going nowhere, so those \$2 can't be risk, so its not 4 - 3 + 2. But what is it then?

Regards Marien

« Reply #1 on: January 26, 2011, 01:32:53 PM »

Let's look at it again but this time, I deleted the adjustment and reentered the 2 spreads as Simulated adjustment and fudged the underlying price and IV t make the spread to be priced at 1.50:

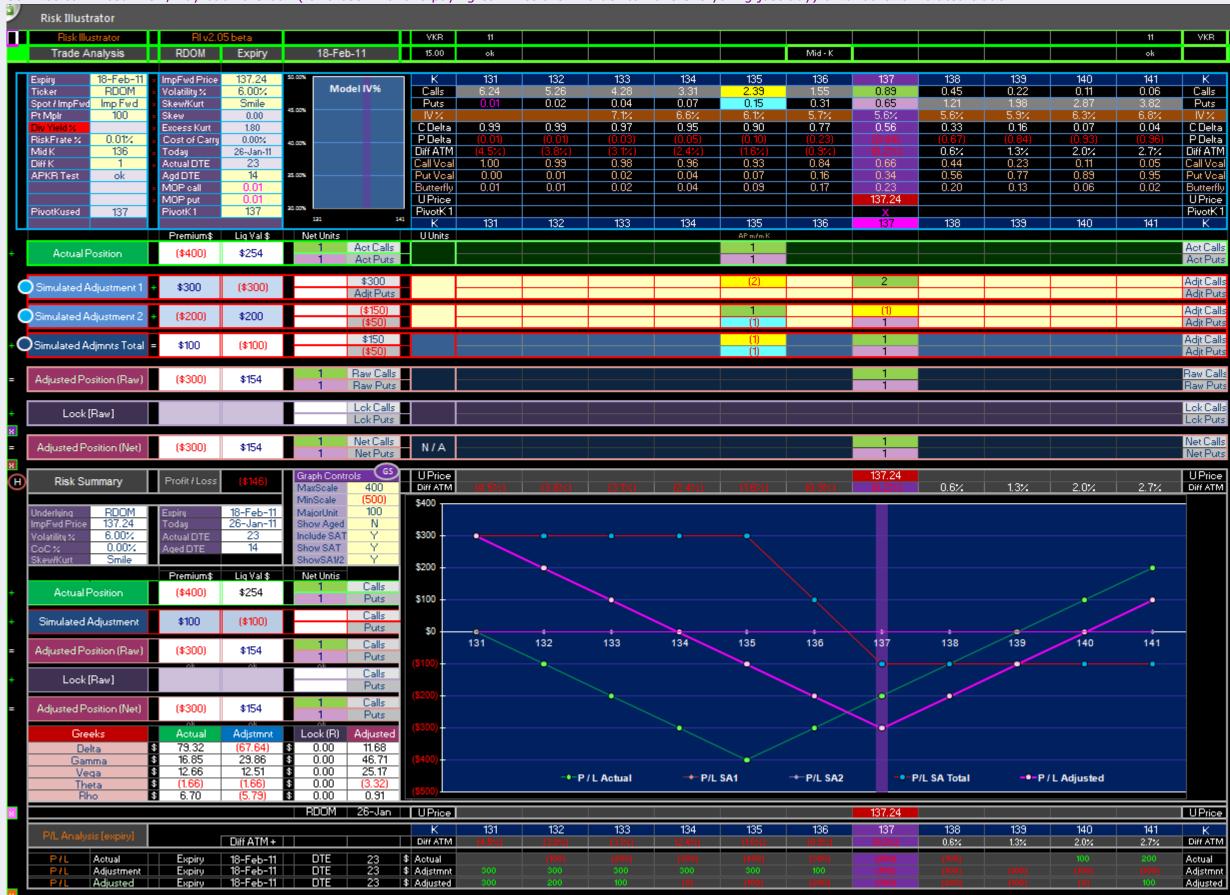
Risk Illustrator VKB Trade Analysis RDOM Expiry 18-Feb-11 15.00 Model IV% Calls 0.89 RDOM 6.00% 0.45 0.22 0.11 0.06 Calls 0.04 0.07 Spot/ImpFwd ImpFwd Skew/Kurt Smile Puts 0.15 0.31 0.65 Puts 100 0.00 Pt Mplr Skew 0.56 0.95 0.90 0.99 0.99 0.97 0.77 C Delta Excess Kurt 1.80 CDelta 0.33 0.16 0.07 0.04 RiskFrate % 0.01% 0.00% P Delta P Delta Cost of Carry 0.6% 1.3% 2.0% Diff ATM Diff ATM 136 Today 26-Jan-11 0.66 1.00 0.00 0.98 0.84 Actual DTE 0.44 23 14 Put Voa 0.01 0.02 0.16 0.77 0.89 0.95 APKR Test Agd DTE Put Voal ok 0.02 0.01 0.01 0.04 0.09 0.17 0.20 0.13 0.06 0.02 MOP call Butterfly Butterfl U Price U Price MOP put 137 PivotKused PivotK1 PivotK1 PivotK1 141 132 133 134 135 136 138 139 140 Lig Val \$ Net Units U Units Premium\$ Actual Position (\$400) \$254 Adjt Call \$300 Simulated Adjustment 1 \$300 (\$300) Adjt Puts Adjt Pu Adjt Cal Adjt Calls Simulated Adjustment 2 Adjt Pu Adjt Puts \$300 Simulated Adjmnts Total = \$300 (\$300) Adit Puts Adjusted Position (Raw) (\$100) (\$46) Lok Call Lock [Raw] (\$200) \$200 Lok Puts Net Calls (\$300) \$154 N/A Adjusted Position (Net) U Price 137.24 Risk Summary Profit / Loss 0.6% 1.3% 2.0% 2.7% Diff ATM 400 MinScale: \$400 100 18-Feb-1 26-Jan-1 MajorUnit Foday Actual DTE Show Aged 6.00% \$300 nolude SAT 0.00% Show SAT owSA1/2 \$200 Premium\$ Lig Val \$ Net Untis Actual Position (\$400) \$254 \$100 Calls Simulated Adjustment \$300 (\$300) Puts \$0 131 132 133 136 138 139 Calls Adjusted Position (Raw) (\$100) (\$46) Puts Calls Lock [Raw] (\$200) \$200 Puts Calls (\$300) \$154 Adjusted Position (Net) Greeks Adjusted 79.32 16.85 Delta (67.64) 29.86 46.71 <u>Gamma</u> 12.51 25.17 12.66 0.00 Vega ---P/L Adjusted P/L Actual + P/L SA1 →P/L SA2 P/L SA Total 0.00 <u>Theta</u> 0.91 RDOM | 26-Jan | UPrice UPrice 138 K Diff ATM Diff ATM + Diff ATM 0.6% 1.3% 2.0% 2.7% Expiry 18-Feb-11 DTE Expiry 18-Feb-11 DTE Expiry 18-Feb-11 DTE Actual \$ Actual Actual Adjustment \$ Adjstmnt Adjstmnt 23 \$ Adjusted Adjusted

Paid: \$400 on Trade 1
Received \$300 on Trade 2
Net Paid 100
Long a 137 Straddle synthetically for \$300 because \$100 net paid PLUS you must add the \$200 that you will have to buy the 135/137 box back for at Expiry.

Re: Risk Doctor Challenge

« Reply #2 on: January 26, 2011, 02:05:35 PM »

Still not convinced? OK, Buy back the box (for those who love paying commissions in order to have everything just tidy) on another simulated trade:





Qoff interesting article on AAPL's earnings report - thoughts on company guidance?

« **on**: January 19, 2011, 01:32:31 PM »

Hi, all,

I read this interesting article on AAPL's earnings report and would like to hear others' thoughts on it, particularly on whether companies should provide guidance, or if guidance is just a way that companies can help make their stocks look good.

http://pragcap.com/apple-makes-a-mockery-of-the-system-again

Regina



Qoff

Relationship between bull call spreads and bull put spreads

« on: January 07, 2011, 03:03:23 PM »

I'm trying to understand the relationship between bull call spreads and bull put spreads. I grasp that they have the same risk profile: limited risk, limited reward, profit increases as underlying increases. I'm trying to understand which is the best way to trade when having a bullish outlook.

Here's what I've put together using KO as the underlying, trading at 62.92 on 1/7/2011, when I looked at the prices for Aug 11 expiration. Commissions have been left out.

Bull Call Spreads Bull Put Spreads

60/62.5 strikes

ITM call cost: 153 deb OTM put cost: 103 cred

max loss: 153 max loss: 147 max prof: 97 max prof: 103

risk:reward::1:0.63 risk:reward::1:0.7

62.5/65 strikes

ATM call cost: 119 deb ATM put cost: 135 cred max loss: 119 max loss: 115

max prof: 131 max profit: 135 risk:reward::1:1.17

65/67.5 strikes

OTM call cost: 85 deb ITM put cost:165 cred

 max loss: 85
 max loss: 85

 max prof: 165
 max prof: 165

 risk:reward::1:1.94
 risk:reward::1.1.94

30, it seems that if I am bullish on KO, the best way to play it from a risk:reward standpoint is the 65/67.5 strikes, since in either case I am risking one dollar to make almost two. I vould want to give myself time to be right, so I would choose a further-out month, hence the Aug prices rather than the Jan.

f it's correct to trade the 65/67.5 strikes, is it better to trade the OTM calls or the ITM puts, or does it absolutely not matter either way?

Sorry about the formatting. It looks correct in the field box when I type, but not in the preview.)

James Parker

Re: Relationship between bull call spreads and bull put spreads

« Reply #1 on: January 08, 2011, 06:11:49 AM »

BELOW/AT/ABOVE the current price.

The 60/62.5 verticals which are **BELOW** the current price are 'Theta' positive, put time on your side as CC would say, and will be profitable providing stock is above 61.92 on expiry. The 65/67.5 verticals which are **ABOVE** the current price are 'Theta' negative, time is against you, and will be profitable providing stock is above 65.85 on expiry.

If you are going to go for the verticals ABOVE the current price, then you have to be right on direction!

Hope this helps

James

Ri\$k Doctor

Re: Relationship between bull call spreads and bull put spreads

« Reply #2 on: January 08, 2011, 11:03:52 PM »

There is actually a lot more than meets the eye here. JAN spreads will move faster than AUG spreads so more time can actually penalize you if your timeframe for a move is shorter than AUG:

JG:														
:0	🔻 🛂 Coca-Cola Co ('	The)												B: 62.56 A: 63.00 62
JNDERL	YING													
	Last X		Net Chng		Bid X	Ask X		Size	Vol	ume	Open		High	L
7	62.92 D		11	62	.56 P	63.00 P		3×8	8,298,	452	62.78		63.00	6:
	Yield		PE	EPS	Div	Div.Freq		Div.Date	52High	52Low		Beta	P/C Ratio	Sha
	2.80%	19	9.36	3.25	.44	Q		11/29/10	65.88	49.47		.6067	0.478	2,322,034,
OPTION:	S								Spread: Single		Layout: Mark	, Delta, Impl Vol, The	ta Exc	hange: Compo
			CALLS				Strikes:	7 🔻			PUTS	3		
	Mark 🗸	Delta 👱	Impl Vol 🔏	Theta 🗸	Bid X	Ask X	Exp	Strike	Bid X	Ask X	Mark 🔏	Delta 🔪	Impl Vol	Theta
JAN 11	(12) 100													
	7.90	1.00		.00	7.80 X	8.00 X	JAN 11	55	.02 C	.06 X	.04	02	36.74%	0
	5.425	1.00	0.00%	.00	5.30 X	5.55 X	JAN 11	57.5	.05	.06 C	.055	04	27.68%	0
	3.05	.87	22.52%	02	3.00 X	3.10 X	JAN 11	60	.12 C	.14 C	.13	11	20.44%	0
	.95	.59	15.96%	03	.94 C	.96 1	JAN 11	62.5	.53	.55 N	.54	41	14.98%	0
	.125	.13	15.79%	02	.12	.13 I	JAN 11	65	2.17 X	2.23 C	2.20	91	13.07%	0
	.035	.04	20.82%	01	.03 C	.04 A	JAN 11	67.5	4.55 X	4.65 X	4.60	-1.00	0.05%	.0
	.015	.02	26.09%	.00	0 W	.03 X	JAN 11	70	7.05 X	7.15 X	7.10	-1.00	0.05%	.0
AUG 11	(222) 100													
	8.675	.80	22.43%	.00	8.60 X	8.75 X	AUG 11	55	1.25 X	1.28 I	1.265	20	20.70%	0
	6.625	.73	20.72%	01	6.55 X	6.70 C	AUG 11	57.5	1.77	1.80 I	1.785	28	19.26%	0
	4.775	.63	19.09%	01	4.70 C	4.85 C	AUG 11	60	2.50 C	2.54	2.52	38	17.96%	0
	3.25	.51	17.90%	01	3.20 X	3.30 C	AUG 11	62.5	3.50 C	3.60 C	3.55	49	16.88%	0
	2.06	.39	16.91%	01	2.04 1	2.08 X	AUG 11	65	4.85 C	4.95 C	4.90	62	15.93%	0
	1.215	.27	16.16%	.00	1.20 C	1.23 C	AUG 11	67.5	6.50 C	6.60 A	6.55	74	14.91%	0
	.675	.17	15.66%	.00	.66 C	.69 C	AUG 11	70	8.45 X	8.60 X	8.525	84	14.11%	0
OPTION	S								Spread: Vertical		Layout: Mark	, Delta, Impl Vol, The	ta Exc	hange: Compo
			CALLS				Strikes:	7 🔻			PUTS	3		
	Mark 👱	Delta 🗾	Impl Vol	Theta 👱	Bid X	Ask X		Strike	Bid X	Ask X	Mark 🔏	Delta 🗸	Impl Vol 🗼	Theta
JAN 11	(12) 100													
	2.475	.00		.00	2.25	2.70		55 / 57.5	01	.04	.015	02	32.21%	.0
	2.375	.13	11.26%	.02	2.20	2.55		57.5 / 60	.06	.09	.075	07	24.06%	0
	2.10	.29	19.24%	.01	2.04	2.16		60 / 62.5	.39	.43	.41	30	17.71%	0
	.825	.45	15.88%	01	.81	.84		62.5 / 65	1.62	1.70	1.66	50	14.03%	.0
	.09	.10	18.31%	01	.08	.10		65 / 67.5	2.32	2.48	2.40	09	6.56%	.0
	.02	.02	23.45%	.00	0	.04		67.5 / 70	2.40	2.60	2.50	.00	0.05%	.0
	01	.00	30.93%	.00	05	.03		70 / 72.5	2.30	2.95	2.625	.04	21.65%	0
AUG 11	(222) 100													
	2.05	.08	21.57%	.00	1.90	2.20		55 / 57.5	.49	.55	.52	08	19.98%	.0
	1.85	.10	19.91%	.00	1.70	2.00		57.5 / 60	.70	.77	.735	10	18.61%	.0
	1.525	.12	18.50%	.00	1.40	1.65		60 / 62.5	.96	1.10	1.03	12	17.42%	.0
	1.19	.12	17.41%	.00	1.12	1.26		62.5 / 65	1.25	1.45	1.35	12	16.40%	.0
	.845	.12	16.53%	.00	.81	.88		65 / 67.5	1.55	1.75	1.65	12	15.42%	.0
				.00	.51									.0
	.54	.10	15.91%		.5011	.57		67.5 / 70	1.85	2.10	1.975	10	14.51%	

James covered most of everything, thanks James but there is a slight complication with the August pricing with regard to the .44 dividend that will be paid around the end of May, which can throw off the 2.50 valuations of the boxes. This means that the boxes can add up to more than 2.50. If IV is low enough, the box can be valued up to \$2.94 (Strike Diff plus Div). At present, the lower strike boxes are valued at 2.57ish (uncertainty of which calls will be exercised for Dividend).

Qoff

Re: Relationship between bull call spreads and bull put spreads

« Reply #3 on: January 10, 2011, 10:25:05 AM »

Thank you, James and Charles.

The 60/62.5 verticals which are BELOW the current price are 'Theta' positive, put time on your side as CC would say, and will be profitable providing stock is above 61.92 on expiry. The 65/67.5 verticals which are ABOVE the current price are 'Theta' negative, time is against you, and will be profitable providing stock is above 65.85 on expiry.

If I'm choosing the 60/62.5 below the current price of 62.92, "time on my side" means I want less time on my side, to give the underlying less time to move to the downside, right? So I would want to trade these lower strikes with, say the JAN? But if I'm choosing the 65/67.5 above the current price, I need more time for the underlying to move up, so then I would want the AUG, right? And if I choose the AUG, I can close my position early if I reach the target level, right? Although, closing the position early would give back some of the time value, I believe.

I'm studying Chapter 5 on the verticals. I guess one of the major points is the idea that risk reward ratios do not necessarily have to be favorable. Rather, I need to focus on probabilities of price targets in the given time frames - since the maximum rewards will come when the stock is trading at the desirable/needed levels as close to expiration as possible, correct?

Thanks again.

Ri\$k Doctor

Re: Relationship between bull call spreads and bull put spreads

« Reply #4 on: January 10, 2011, 10:57:58 AM »

Sorry that I did not catch James's error, before;

Quote

The 60/62.5 verticals which are BELOW the current price are 'Theta' positive, put time on your side as CC would say, and will be profitable providing stock is above 61.92 on expiry.

I assume this was for the AUG Call vertical going for 1.53 which would mean that the stock needed to be above 61.53 (60 Strike + 60 Call ITM Amount).

Quote

..."time on my side" means I want less time on my side, to give the underlying less time to move to the downside, right?

No, I would say that you need time to go by before adverse movement occurred.

Quote

But if I'm choosing the 65/67.5 above the current price, I need more time for the underlying to move up, so then I would want the AUG, right?

The reason would be more about the current trend and the projection for me but in general if someone is bullish on a stock then yes, you would need more time for it to get there. You would be sorry, however, if it got there fast enough for JAN to be ITM because it would be closer to 2.50 than the AUG would be.

Quote

And if I choose the AUG, I can close my position early if I reach the target level, right?

Yes, as in the last answer, the value will not be anywhere close to 2.50 if it was sooner rather than later. Having said that, no one went broke taking profits even if they were not optimizing their strategy's timing.



Qoff favorite books on learning candlesticks and favorite chart types?

« **on**: January 05, 2011, 02:14:09 PM »

Hi, all,

Please post your favorite books (with authors) on candlestick charts, in the order in which I should read them. Right now, I am completely unfamiliar with them. Up to this point, I've

only used bar charts, line charts, and P&F charts.

Also, I'd be interested in knowing people's favorite types of charts to use, along with timeframes, from those who typically hold positions for weeks to months. I'm not considering day

trading.

Thanks for your input.

Regina

favorite books on learning candlesticks and favorite chart types?« Reply #1 on: January 09, 2011, 11:50:50 AM » **Ri\$k Doctor**

Steve Nison is the Candle Stick Man.



```
RJS
                                  Nifty MAR'11
                                   « on: December 22, 2010, 10:07:51 PM »
                                  At present IV for various expiry series for Nifty (cmp: 5982) are:
                                  Jan'11 18.2%
                                  Mar'11 20.7%
                                  Mar'11 IVs are likely to go up further to 25+ levels
                                  I want to go long Mar IV but need to protect theta loss:
                                  Should i:
                                  (a) Buy March 6000P (cmp: 220) and Sell Jan 6000P (cmp: 123)
                                          iv: 20.7%
                                                                                     iv: 18.3%
                                          theta: 0.83
                                                                                  theta: 1.91
                                  (b) Buy March 6300C (cmp: 141) and sell Jan 6300C (cmp: 31)
                                                                                iv: 16.4%
                                            iv: 19.7%
                                         theta: 0.94
                                                                             theta: 2.38
                                  OR :??
                                  What do you suggest?
                                  thanks,
                                  Rakesh
Ri$k Doctor
                                  Re: Nifty MAR'11
                                  « Reply #2 on: December 22, 2010, 10:46:15 PM »
                                  Given your opinion, the 6300 Calendar would be the way to go because the trend is up. Why have the 6000 Calendar when you don't believe in it?
                                  BTw: What is "cmp"?
RJS
                                                                                     would you recommend any strategy involving only March series?
                                  Re: Nifty MAR'11
                                  « Reply #3 on: December 22, 2010, 10:56:46 PM »
                                                                                     CMP = Current Market Price
                                  Do i need to manage delta?
                                                                                     thanks
Ri$k Doctor
                                  Re: Nifty MAR'11
                                  « Reply #4 on: December 23, 2010, 11:39:17 AM »
                                  If you are comfortable with your 6300 projection then you want Long Delta that your calendar will have and it will neutralize up at 6300 but turn short beyond that target level.
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Qoff buyout of the underlying?

« on: December 20, 2010, 01:12:14 PM »

Hi, Charles,

What happens to the options you are holding when the underlying company is bought out?

And is there usually a certain timeframe between the announcement of the buyout and the actual execution of that buyout, so that if one is holding the options in the company being bought out, one has time to sell those options?

Thanks, Regina

Ri\$k Doctor Re: buyout of the underlying?

« Reply #1 on: December 22, 2010, 10:42:12 PM »

Usually, if it is a 'Done Deal" and say a stock is going to be aquired for sure at say \$60. The stock goes right to 60 and all the ITM options go to intrinsic value and the OTMs go worthless. You have time to exercise or trade out. If, on the otherhand, there is uncertainty, then extrisic value will remain in anticipation of the deal falling apart or a bigger fish making a better bid.



RJS

NIFTY DEC'10

« on: November 29, 2010, 09:14:48 AM »

I am stuck in the following position and seek your advise : Current NIfty Future around 5840

Position:

- +6 Nifty 5700P at 82.50 (position initiated when nifty was at 5880) (cmp 218)
- -6 Nifty 6000P at 80.50 (position initiated when nifty was at 6150)(cmp 79)
- +3 Nifty 6000C at 115 (position initiated when nifty was at 5975) (cmp 63.50) (positions taken on different days)
- +10 Nifty 5800c / -10 Nifty 5900c at 51 (cmp 52)

NIFTY

24DEC2014 | 25JUN2015 |

30DEC2010 | 27JAN2011 | 24FEB2011 | 31MAR2011 | 30JUN2011 | 29SEP2011 |

29DEC2011 | 28JUN2012 | 27DEC2012 | 27JUN2013 | 26DEC2013 | 26JUN2014 |

Expiry Dates :

Underlying Value As on 29-NOV-2010 15:30:47 Hours IST:

5830.00

Go

Futures contracts

REFRESH PAGE For an underlying :

	-	24DEC201	4 <u>2330N</u>	Cal	ls					Puts										
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote
Quote	-	-	-	-	-	50	1,400.25	-	-	3900.00	50	1.30	2.45	950	1,449	-0.80	1.25	47,550	-	Quote
Quote	96,300	-	1,836.75	1.75	8	50	1,839.95	1,866.50	100	4000.00	450	1.80	1.90	500	68	-0.30	1.80	909,150	50	Quote
Quote	-	-	-	-	-	100	1,262.00	-	-	4100.00	100	1.90	2.50	2,500	1,482	-0.30	2.00	46,000	-	Quote
Quote	203,100	-	1,720.00	-	-	-	-	-	-	4200.00	200	2.20	2.50	650	38	-0.25	2.50	223,900	-	Quote
Quote	100,050	-	1,717.90	-	-	-	-	-	-	4300.00	2,300	2.00	2.50	2,500	59	-0.05	2.50	208,200	-	Quote
Quote	10,900	-	1,525.00	-	-	200	1,151.00	-	-	4400.00	10,000	2.25	2.80	350	11	-0.85	2.15	149,000	-	Quote
Quote	55,800	-	1,530.00	-	-	100	1,201.00	-	-	4500.00	300	2.85	2.95	1,750	857	-0.80	2.95	329,400	-50	Quote
Quote	55,450	-	1,350.00	-	-	200	1,033.00	1,434.00	100	4600.00	100	2.75	3.45	2,000	3	-0.60	3.30	257,350	-150	Quote
Quote	8,200	-	720.25	-	-	1,000	1,109.15	1,279.00	100	4700.00	12,950	3.00	3.15	9,900	256	-1.15	3.00	444,100	2,700	Quote
Quote	294,400	9,650	1,039.00	70.85	266	150	1,039.65	1,047.95	100	4800.00	500	3.10	3.20	150	1,181	-1.25	3.20	485,100	12,100	Quote
Quote	108,650	50	947.45	72.45	1	100	938.95	956.40	50	4900.00	8,850	3.75	4.15	250	1,083	-2.15	4.00	519,500	-4,000	Quote
Quote	501,300	-150	840.00	70.20	54	500	841.75	851.00	500	5000.00	500	4.90	5.30	50	5,728	-3.35	5.10	1,458,550	-26,800	Quote
Quote	72,250	2,300	745.00	56.95	51	200	744.00	761.40	500	5100.00	14,000	6.15	6.50	200	7,097	-4.25	6.40	924,350	-6,400	Quote
Quote	162,600	-2,650	650.00	65.00	82	500	648.45	658.75	200	5200.00	100	10.00	10.35	50	14,591	-6.40	10.00	1,763,900	-12,750	Quote
Quote	134,900	-2,900	564.00	69.75	69	650	549.75	563.50	350	5300.00	14,700	13.70	13.85	650	37,559	-10.90	13.70	3,230,900	205,900	Quote
Quote	309,650	5,050	465.00	56.65	505	650	457.90	470.10	100	<u>5400.00</u>	4,750	20.70	20.95	650	70,837	-15.70	20.70	3,474,000	424,250	Quote
Quote	1,454,600	6,250	380.00	50.85	2,195	500	376.75	386.55	4,200	<u>5500.00</u>	1,150	33.55	33.90	400	100,832	-19.75	33.90	5,289,350	356,800	Quote
Quote	909,150	-15,550	297.00	45.30	3,550	100	295.15	297.00	350	<u>5600.00</u>	650	52.05	52.95	900	149,257	-25.50	52.90	6,904,800	4,000	Quote
Quote	1,082,500	-1,100	222.00	39.80	16,458	50	221.60	222.90	50	<u>5700.00</u>	600	78.50	78.90	200	188,600	-32.50	79.00	6,019,750	645,000	Quote
Quote	2,587,700	153,350	157.00	26.25	137,393	250	157.00	158.35	200	<u>5800.00</u>	50	112.60	114.00	1,100	173,451	-40.40	113.95	5,420,050	298,950	Quote
Quote	4,016,100	383,500	104.65	17.85	181,033	50	104.55	105.00	18,050	5900.00	750	158.00	160.40	250	37,315	-48.25	159.50	2,779,100	64,300	Quote
Quote	6,384,000	393,550	63.50	10.20	192,513	100	63.25	63.50	150	6000.00	100	214.15	218.45	550	14,303	-54.15	218.00	2,807,700	-85,900	Quote
Quote	3,584,650	179,500	34.90	5.10	106,616	800	34.20	34.90	1,050	6100.00	2,500	282.00	286.50	250	2,881	-61.35	286.00	1,120,700	-20,200	Quote
Quote	4,150,900	479,250	16.35	0.35	89,179	1,500	16.25	16.35	1,450	6200.00	1,000	358.15	368.05	250	2,186	-68.95	367.00	649,150	-41,550	Quote
Quote	4,001,200	719,250	7.75	-0.20	46,828	1,200	7.70	7.75	12,650	6300.00	100	447.20	458.95	600	1,282	-72.30	451.00	443,700	-22,350	Quote
Quote	2,716,850	-4,050	4.55	-0.25	12,968	100	4.50	4.65	4,900	6400.00	200	544.15	554.50	300	445	-53.70	556.95	184,800	-3,100	Quote
Quote	2,185,200	247,350	3.50	0.10	13,697	50	3.50	3.60	5,550	6500.00	100	642.60	651.50	50	101	-64.90	644.85	153,250	-2,000	Quote
Quote	953,650	-31,300	2.90	0.10	4,168	650	2.90	3.00	150	6600.00	500	740.00	751.50	200	12	10.00	790.00	17,150	-100	Quote
Quote	609,750	-39,600	2.30	0.10	1,827	1,650	2.30	2.50	2,850	6700.00	1,200	824.30	849.50	200	2	-60.00	850.00	164,800	-100	Quote
Quote	293,300	11,600	2.20	0.10	1,185	4,300	2.20	2.40	4,650	6800.00	1,000	924.60	959.50	1,050	1	-57.25	944.10	6,950	-50	Quote
Quote	344,100	2,600	1.95	0.25	2,882	2,050	1.85	2.00	500	6900.00	1,000	1,040.00	1,046.50	200	171	-78.25	1,040.00	92,250	5,750	Quote
Quote	74,650	26,900	1.85	0.15	883	500	1.75	1.90	1,950	7000.00	50	1,101.00	1,323.00	100	-	-	1,436.00	3,350	-	Quote

As can be seen, running into loss. What should be / can be done now? What should I have done?

RJS Re: NIFTY DEC'10

« **Reply #1 on**: November 30, 2010, 09:13:50 AM » From Rakesh:

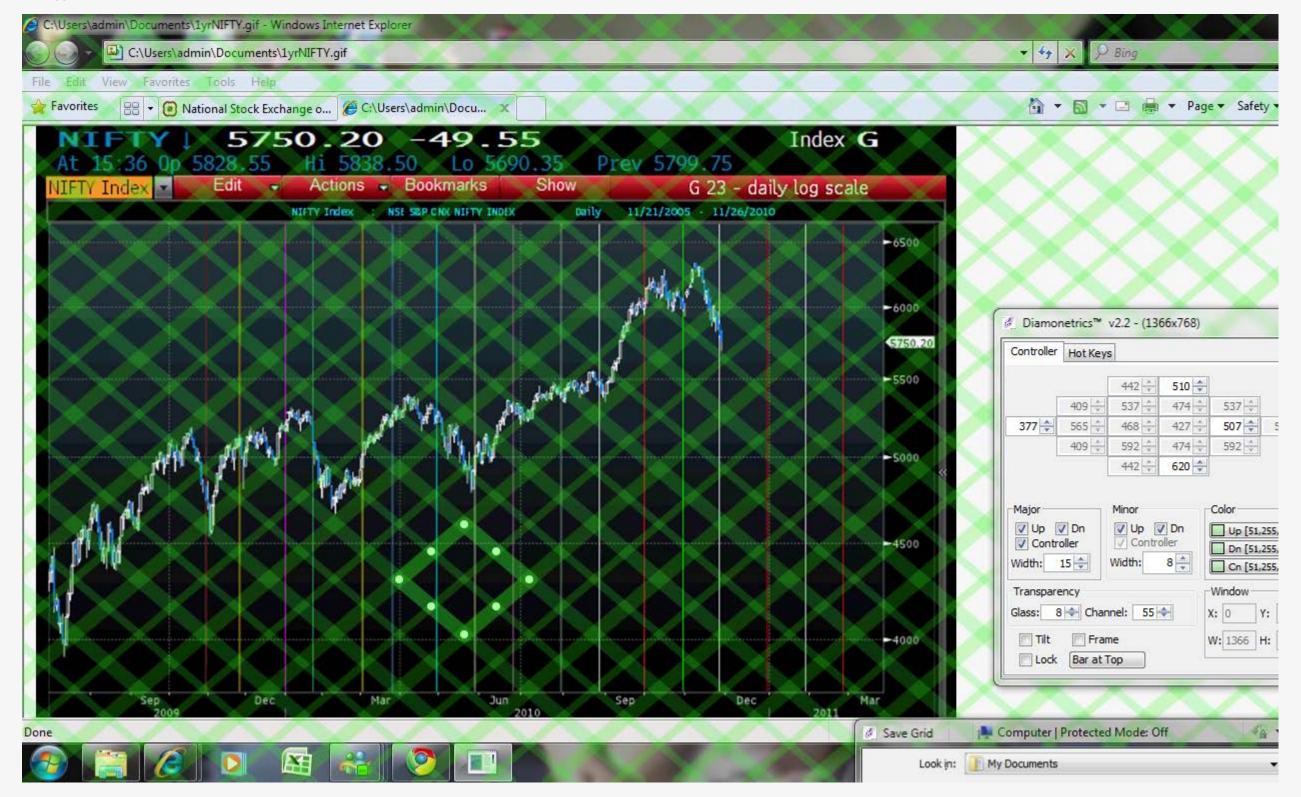
Nifty Futures rallied further today to 5915 before settling around 5880

View:

As per traditional technicals, the bottom formed on 26th nov at 5725 is yet to be sealed, needs to be retested

The Grids below have this bottom captured by the WickZones:

1 Year:



2 Year:



the current rally, NIFTY is likely to decline to retest 5725 levels (and to be seen whether it makes double bottom / higher bottom OR breaks it decisively). o be an opportunity to get rid of the painful short 6000P position OR adjust.

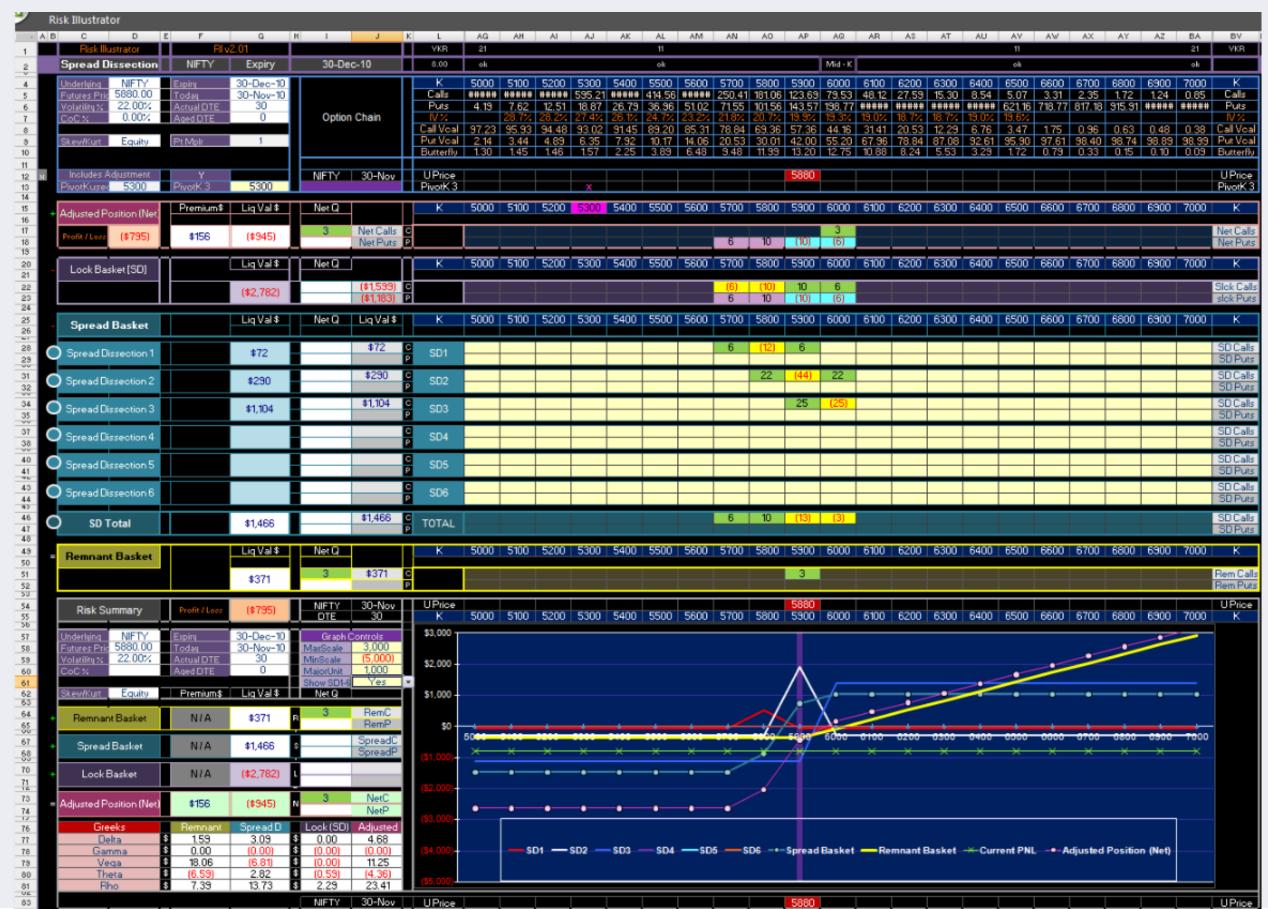
ems to be my real test -- being stuck on the wrong side of the market.

Ri\$k Doctor

Re: NIFTY DEC'10

« Reply #2 on: November 30, 2010, 09:43:36 AM »

I would look at the positions 2 ways. The first dissection shows the easiest set of trades that takes \$1500 off the table and leaves the opportunity for the butterflies to blossom:



The second dissection has you trading way less contracts (good in your "fees rip-off" market), simple verticals but you can choose, systematically what to unwind first: Risk Illustrator AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AV AX AY AZ BA BV Mid - K Spread Dissection 30-Dec-10 8.00 ok NIFTY Expiry ok ok 5000 | 5100 | 5200 | 5300 | 5400 | 5500 | 5600 | 5700 | 5800 | 5900 | 6000 | 6100 | 6200 | 6300 | 6400 | 6500 | 6600 | 6700 | 6800 | 6900 | 7000 30-Dec-1 ##### ##### 595.21 ##### 414.56 ##### 250.41 181.06 123.69 79.53 48.12 27.59 15.30 8.54 5.07 3.31 2.35 1.72 1.24 0.85 Calls 4.19 7.62 12.51 18.87 26.79 36.96 51.02 71.55 101.56 143.57 198.77 ##### ##### ##### ##### 621.16 718.77 817.18 915.91 ##### ##### Puls 5880.00 30-Nov-10 30 22.00% 0.00% Option Chain Call Voal 97.23 95.93 94.48 93.02 91.45 89.20 85.31 78.84 69.36 57.36 44.16 31.41 20.53 12.29 6.76 3.47 1.75 0.96 0.63 0.48 0.38 Call Voal 7.92 10.17 14.06 20.53 30.01 42.00 55.20 67.96 78.84 87.08 92.61 95.90 97.61 98.40 98.74 98.89 98.99 PutVoal 2.25 3.89 6.48 9.48 11.99 13.20 12.75 10.88 8.24 5.53 3.29 1.72 0.79 0.33 0.15 0.10 0.09 Butterfly kew/Kurt Equity NIFTY 30-Nov U Price U Price 12 PivotKusec 5300 PivotK3 PivotK 3 PivotK 3 15 Premium\$ Liq Val \$ Net Q 5000 5100 5200 5300 5400 5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 Adjusted Position (Net \$156 (\$945)5000 5100 5200 5300 5400 5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 Liq Val \$ Net Q Lock Basket (SD) 21 22 (\$2,782)10 (10) 24 5200 | 5300 | 5400 | 5500 | 5600 | 5700 | 5800 | 5900 | 6000 | 6100 | 6200 | 6300 | 6400 | 6500 | 6600 | 6700 | 6800 | 6900 | 7000 Liq Val \$ Net Q Liq Val \$ Spread Basket \$574 \$574 SD1 Spread Dissection 1 \$513 SD Calls \$513 Spread Dissection 2 SD Call Spread Dissection 3 SDPut SD Calls SD4 Spread Dissection 4 SDPu SD Call Spread Dissection 5 SDPut SD Call SD6 Spread Dissection 6 SD Put 3 10 (10) (3) \$1,086 SD Call SD Total \$1,086 TOTAL 48 5000 5100 5200 5300 5400 5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 49 Liq Val \$ Net Q Remnant Basket 50 51 \$751 3 Rem Call \$751 52 53 54 55 56 U Price Risk Summary 5000 5100 5200 5300 5400 5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 \$3,000 57 Graph 5880.00 30-Nov-1 30 58 59 22.00% \$2,000 1,000 60 61 Yes Premium\$ Lig Val\$ Net Q ikew/Kurt Equity 62 63 \$1,000 RemC 64 \$751 Remnant Basket 65 RemP 800 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000 50<u>00 5100 5200 5300 5400 5500 5600 5700 580</u> 67 SpreadC Spread Basket \$1,086 N/A SpreadF 68 70 Lock Basket N/A (\$2,782)71 73 Adjusted Position (N \$156 74 Lock (SD) 76 77 Delta 2.39 0.00 4.68 — SD1 —— SD2 —— SD3 —— SD4 —— SD6 —• Spread Basket —— Remnant Basket — Current PNL —• - Adjusted Position (Net) 78 0.00 Samma 11.25 73 15.30 Vega 80 Theta 10.64 Rho 10.48 23.41 NIFTY 30-Nov UPrice U Price

If you buy the puts back as you suggest your basically adding a strangle to the mix which is counter to your idea that IV is too high at the moment:



RJS Re: NIFTY DEC'10 « Reply #3 on: November 30, 2010, 10:11:14 AM » Thanks for the reply Based on your suggestion, i plan to do the following: 1. At the first sight of rally getting exhausted, i shall EXIT Bull spread (10 5800C/5900C) 2. Convert Long 3 6000C to bear spread by selling 3 5900C (....combined i will sell 10 of 5800C, and buy 7 of 5900C) OR get rid of the vertical as well as +3 6000C position? 3. However, i am not sure how to take care of Short 6 6000P?..... a) buy it back at a huge loss? b) buy 3 of 6100P, converting into short more spread (after adjustment, position will look like: +3 6100P/-6 6000p)...but this will not be sufficient if Nifty continues to slide to 5700ish levels? c) 😇 Please guide thanks, Rakesh **Ri\$k Doctor** Re: NIFTY DEC'10 « Reply #4 on: December 01, 2010, 06:33:08 AM » Quote 3. However, i am not sure how to take care of Short 6 6000P?..... a) buy it back at a huge loss? b) buy 3 of 6100P, converting into short more spread (after adjustment, position will look like: +3 6100P/-6 6000p)..but this will not be sufficient if Nifty continues to slide to 5700ish levels? The Short Puts are an illusion. The other trades make them irrelevant. The dissection proves it. You have Long Butterflies Plus Bull Verticals Plus Long Calls (Dissection 1) and/or Long Calls Plus Bull Verticals (Dissection 2). I don't see any Short Puts. Forget about them. **RJS** Re: NIFTY DEC'10 « Reply #5 on: December 01, 2010, 07:38:51 AM » Oh what a way to look at it! the dissection brings out "Options Reality" Since all positions, post dissection, are bullish, i have to be careful as the current move seems to be a "rally" only to the severe fall from 6350 to 5725 So my questions in the (immediate earlier) post were aimed at taking care of long positions, where in the most pain will be from short 6000P, if market starts to slide again Today Nifty reached 5980 levels, again nearing/reaching down slopping wickzones Please let me know, how to take care of short 6000P Rakesh **Ri\$k Doctor** Re: NIFTY DEC'10 « Reply #6 on: December 01, 2010, 09:19:30 AM » There are no puts. **RJS** Re: NIFTY DEC'10 « Reply #7 on: December 01, 2010, 09:38:11 AM » OK. So I just need to unwind bull spreads whenever rally ends?

rakesh

Ri\$k Doctor

Re: NIFTY DEC'10

« Reply #8 on: December 02, 2010, 03:22:18 PM »

Wow, you know when the rally is going to end? Amazing! The rest of us would just have to liquidate when we thought we would have no more gain or remove risk of giving back profits or reducing losses, whether we were right or wrong. But in answer to "selling just the call verticals", you will also have the 3 lot of naked long calls to get rid of, as well and hopefully at the exact top "end of the rally"

RJS Re: NIFTY DEC'10

« Reply #9 on: December 02, 2010, 08:13:21 PM » i would have been GOD if i knew this. what i meant was trailing stop consciousness currently nifty futures trading at 6020, i have raised my stop to break of 5990 levels

Ri\$k Doctor

Re: NIFTY DEC'10

« Reply #10 on: December 02, 2010, 08:27:31 PM »

Perfect.

RJS

Re: NIFTY DEC'10

« Reply #11 on: December 03, 2010, 05:36:11 AM »

DEC expiry range , as per grids :

1 year: 5750 to 6050 2 year: 5750 to 5900

is this correct?

RJS

Re: NIFTY DEC'10

« Reply #12 on: December 08, 2010, 08:19:07 AM »

i am eagerly waiting for your comments on my earlier post on expiry range

On friday, i hit the trailing stop in nifty (dip below 5990) and exited my position

Ri\$k Doctor

Re: NIFTY DEC'10

« Reply #13 on: December 09, 2010, 09:26:30 PM »

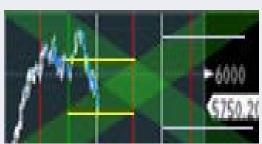
The 1-Yr Grid from Post 1 has very little Validity. The 2-Yr Expiry Range of 5750 to 6050 looks pretty good.

RJS

Re: NIFTY DEC'10

« Reply #14 on: December 19, 2010, 03:53:39 AM »

Nifty currently trading around 5950 levels, and with 10 days til expity, it seems likely to be between the projected range of 5750-6050 at DEC expiry (shown by yellow horizontal lines) can this range be narrowed down?

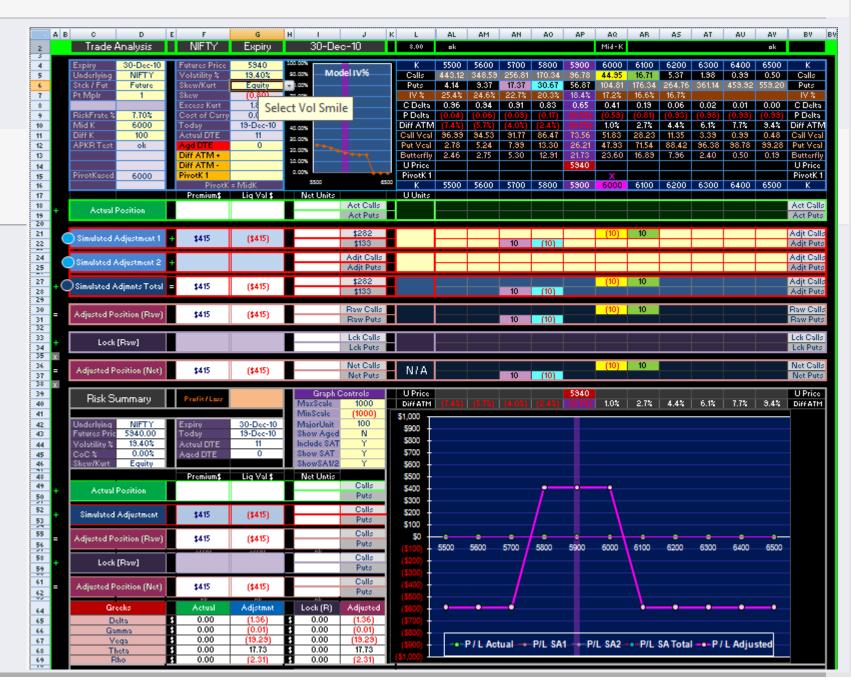


For JAN Expiry (shown by lavendar horizontal lines), is this the range to play for?

Propose following trade for DEC expiry:

Risk:Reward is just even!

What do you think COULD be a better play?





Ri\$k Doctor Re: NIFTY DEC'10

« Reply #15 on: December 19, 2010, 09:43:16 AM »

I would not go with your JAN projection as it ignores both possible trends, the dominant trend being Up. Certainly it could go sideways into your proposed Diamond but I personally would not play for that.

RJS Re: NIFTY DEC'10

« Reply #16 on: December 19, 2010, 09:52:35 AM »

in case nifty moves further into the upper diamond, can conclude that the lower end of expiry range will be 5950-6000 mark? and then construct a spread...?

Ri\$k Doctor Re: NIFTY DEC'10

« Reply #17 on: December 19, 2010, 11:24:56 AM »

Yes, if Bullish remains the dominant trend.



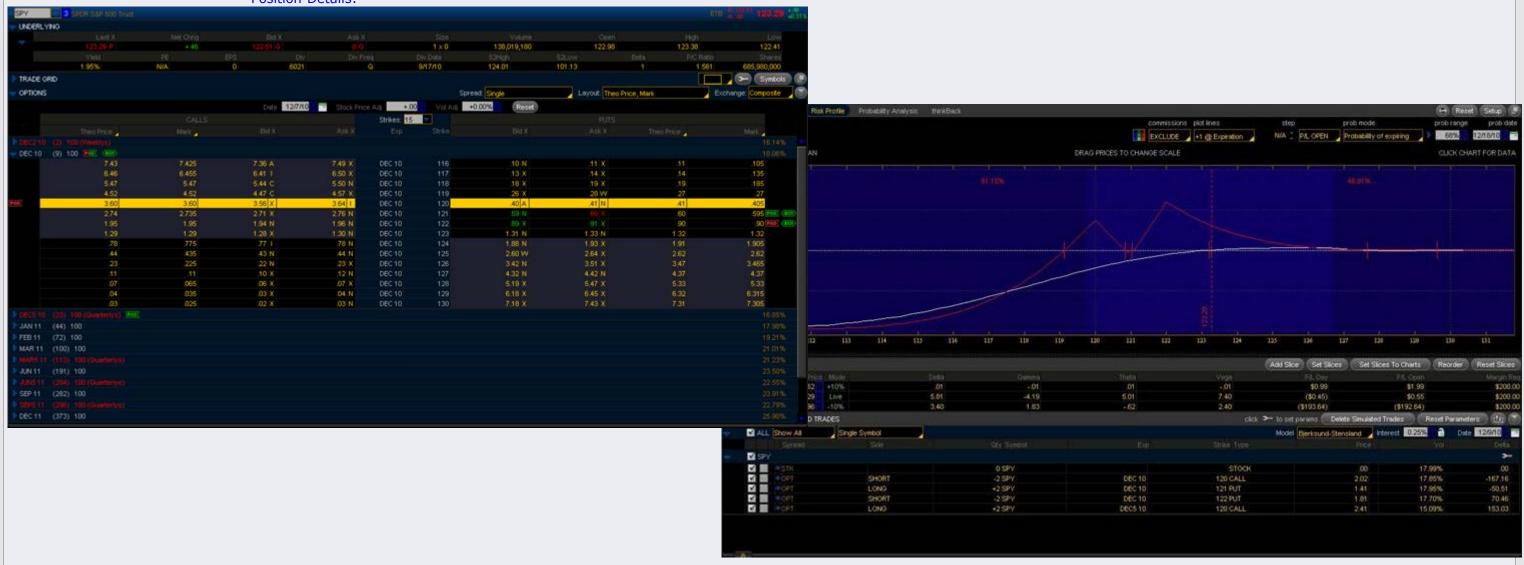


Uncertainty about early exercise « on: December 08, 2010, 05:30:05 PM »

Hi Charles,

I have on a SPY 120 Call Calendar partially financed by a put vertical, that is \$2.00 in the money. I was just made aware that the SPY have a dividend this month. My question to you is.....should I be concerned about early exercise at the 120 level with the puts trading @ \$0.40 and the Dividend being \$0.60?? I'm not really sure if I have early exercise risk here.

Position Details:



Thanks Charles

Ronnie



Ri\$k Doctor Re: Uncertainty about early exercise

« Reply #1 on: December 08, 2010, 10:57:41 PM »

It will be assigned on the Dividend Date if the Puts are trading less than the Dividend but I imagine you will have traded out of this by then.

\$eaTrader

Re: Uncertainty about early exercise
« Reply #2 on: December 09, 2010, 06:41:08 AM »

Thanks Charles,

Ronnie

James Parker

Re: Uncertainty about early exercise

« Reply #3 on: December 09, 2010, 07:02:48 AM »

Quote from: \$eaTrader on December 08, 2010, 05:30:05 PM

Hi Charles,

I have on a SPY 120 Call Calendar partially financed by a put vertical, that is \$2.00 in the money. I was just made aware that the SPY have a dividend this month. My question to you is.....should I be concerned about early exercise at the 120 level with the puts trading @ \$0.40 and the Dividend being \$0.60?? I'm not really sure if I have early exercise risk here.

Ronnie

Hi, I am quite interested in a number of aspects of this trade;

- Which order did you leg into the position; Calendar first; Vertical second
- Was there a reason to mix the 'options'; by that I mean, as you were Long the Call Calendar, why not buy the Call Vertical rather than sell the Put Vertical
- Is there some sort of 'strategic' logic that suggests you should hedge/finance Calendars with Verticals

Cheers James

\$eaTrader

Re: Uncertainty about early exercise « Reply #4 on: December 09, 2010, 10:40:04 AM »

Hey James,

This trade was based on the following D-Grid:

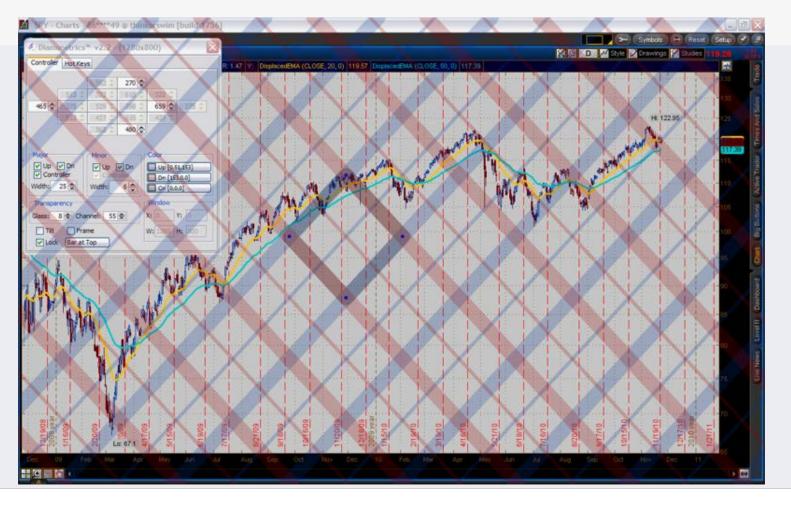
I wasn't sure which way the SPY would go for some time, but once the SPY ticked above the down channel, it gave me some sense of direction and I became bullish. I'm betting that the SPY will not go past \$125ish. On Dec 2nd when the Spy ticked up, I decided to sell the put vertical to push out my break-even to reflect my \$125 thesis. Unfortunately for me, I didn't look for a dividend when I bought the call calendar.

Summary of the trades:

- 11/19 (2 DEC/DEC5 Call Calendars @ \$0.39); (SPY @ 120.03)
- 12/02 (-2 DEC 121/122 Put Vertical @ \$0.40); (SPY @ 122.45)

Thanks James Ronnie





Re: Uncertainty about early exercise

« Reply #5 on: December 13, 2010, 03:45:40 PM »

The next SPY ex-dividend date is said to be 17th of December, 2010 and estimated at \$0.70 per share.

That makes your long an exercise candidate. However, don't do it if you are bearish and hope to sell the real put later. If you do not exercise your DEC5 120 Call in order to save paying the .70 Dividend, you will be synthetically holding the DEC5 120 Put via the Long Call/Short Stock hoping for a break and hopefully creating a greater value than .70 (less: any interest you recive for short stock) for the DEC5 120 Put (closed at .55ish). At the Moment, all the Calls in the Red rectangles are candidates for Early Exercise for the Dividend. If you are thinking of Exercising, than you would be better off selling the Call Calendar for anything greater than commissions for the trade versus Double exercise costs.

SPY	₹ 🔁 SF	PDR S&P 50	00 Trust																B: A:	124.56 124.57 12 4	4.56 +.08
UNDERL'	YING																				
$\overline{}$		Last X		Net 0	hng		Bid X		Ask		Size		Volun	ne		Open		High			Low
_		124.56 D			+.08		124.56 Q		124.57	3	5 x 40		133,683,24	7	1	25.05		125.20		12	4.52
		Yield		PE		EPS		Div	Div.F		Div.Date		52High		Low		Beta	P/C F			nares
	1.	.93%		N/A		0		6021		Q	9/17/10		124.60	101	1.13		1		2.07	675,480	_
TRADE 0	RID																			<u>==)(Sy</u>	/mbols)
OPTIONS									s	pread: Single			Layout: De	ta, Gamma,	Theta, V	'ega, Mark	, Volume, C	pen I	Exchar	nge: Compo	osite (
					CALLS					Strikes: 2	0 🔻					PUTS					
	Delta G	amma 🗼	Theta	Vega	Mark _	Volume 🗼	Open	Bid X	Ask X	Ехр	Strike	Bid X	Ask A	Delta Ga	amma 🗼	Theta _	Vega 🗼	Mark _ \	/olume 📈	Open	
DEC 10	(4) 100																				0.56%
	.94	.01	06	.02	9.625	675	107,744	9.56	9.69 X	DEC 10	115	.05 X	.06 X	03	.01	04	.01	.055	1,778	236,243	
	.94	.01	06	.02	8.63	160	65,355	8.56 X	8.70 W	DEC 10	116	.05 X	.06 W	03	.01	04	.01	.055	2,099	129,908	
	.94	.02	06	.02	7.635	931	61,746	7.57 X	7.70 VV	DEC 10	117	.06 C	.07 N	04	.02	04	.01	.065	3,322	141,713	
	.94	.02	05	.02	6.635	794	89,998	6.57 X	6.70 W	DEC 10	118	.07 X	.08 X	05	.02	04	.01	.075	5,039	202,097	
	.93	.03	05	.02	5.635	2,581	67,508	5.57	5.70 X	DEC 10	119	.09 X	.10 X	06	.03	05	.02	.095	8,656	172,238	
	.92	.04	05	.02	4.655	15,331	180,622	4.60 X	4.71 X	DEC 10	120	.12 X	.13 X	08	.05	05	.02	.125	40,484	186,021	
	.89	.06	05	.03	3.69	5,077	83,965	3.64 A	3.74	DEC 10	121	.19 X	.20 W	12	.07	07	.03	.195	33,875	115,551	
	.84	.09	06	.03	2.75	15,881	99,601	2.71 X	2.79 X	DEC 10	122	.31 I	.33 X	19	.09	08	.04	.32	27,029	126,183	
	.76	.14	07	.05	1.87	51,792	124,858	1.85 A	1.89	DEC 10	123	.54	.56 X	29	.12	10	.05	.55	63,968	73,338	
	.60	.18	07	.06	1.13	44,369	198,503	1.11 X	1.15 X	DEC 10	124	.92 1	.93 C	42	.13	11	.06	.925	77,382	75,631	
	.41	.19	07	.06	.595	64,773		.58 X	.61 VV	DEC 10	125	1.49 X	1.53 X	55	.13	12	.06	1.51	43,284	44,280	
	.24	.15	06	.05	.28	38,635	82,076	.27 X	.29 X	DEC 10	126	2.26 X	2.31 X	65	.10	13	.05	2.285	29,709	28,713	
	.12	.10	04	.03	.125	22,232	82,673	.12 X	.13 I	DEC 10	127	3.11 I	3.21 X	72	.08	14	.05	3.16	28,930	7,597	
	.06	.06	03	.02	.055	16,390	93,535	.05 X	.06 1	DEC 10	128	4.01 X	4.16 X	77	.07	14	.04	4.085	2,518	2,942	
	.04	.03	02	.01	.035	3,408	39,462	.03 A	.04 A	DEC 10	129	5.01 X	5.18 C	79	.05	16	.04	5.095	2,719	720	
	.03	.02	02	.01	.025	2,210	127,511	.02 X	.03 X	DEC 10	130	5.93 X	6.16 C	81	.05	16	.04	6.045	41	30,365	
	.02	.01	01	.01	.015	476	29,602	.01 X	.02 A	DEC 10	131	6.94 X	7.20 C	82	.04	17	.04	7.07	16	1,668	
	.01	.01	01	.01	.015	49	13,155	.01 X	.02 W	DEC 10	132	7.95 X	8.15 X	84	.03	18	.04	8.05	0	1,715	
	.00	.00	.00	.00	.005	478	14,015	0 1	.01 I	DEC 10	133	8.95 X	9.15 C	85	.03	19	.03	9.05	11	476	
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DEC5 10		0 (Quarterl											$\overline{}$								6.94%
	.94	.02	02	.03	9.635	117	12,030	9.53	9.74	DEC5 10	115	.13 X	.15 A	05	.02	02	.03	.14	744	55,435	
	.95	.02	01	.03	8.615	8	13,632	8.49 X	8.74 X	DEC5 10	116	.17 X	.21 X	07	.02	02	.04	.19	68	20,810	
	.93	.02	02	.04	7.655	651	4,148	7.56 X		DEC5 10	117	.22 X	.25 A	09	.03	02	.05	.235	9,168	46,676	
	.93	.03	01	.04	6.65	54			6.77 X	DEC5 10	118	.30 X	.32 N	11	.03	03	.05	.31	8,656	91,432	
	.90	.04	02	.05	5.71	31		5.61 N		DEC5 10	119	.40 X	.44 X	15	.04	03	.07	.42	9,104	26,993	
	.87	.05	02	.06	4.785	427	_	4.71 X		DEC5 10	120	.53 X	.58 X	19	.05	04	.08	.555	27,687	65,591	
	.82	.07	02	.08	3.895	1,685	-	3.84 C		DEC5 10	121	.71 C	.77 X	24	.06	04	.09	.74	3,425	38,331	
	.75	.08	03	.09	3.075	998	30,147	3.02 C		DEC5 10	122	.96 X	1.02 X	30	.07	05	.10	.99	8,314	30,985	
	.66	.10	03	.10	2.34	3,051	37,790	2.29 C		DEC5 10	123	1.28	1.34 X	38	.08	05	.11	1.31	33,801	11,619	
	.56	.11	03	.11	1.71	13,659	48,014	1.66 C	1.76 X	DEC5 10	124	1.71 X	1.75 X	45	.08	05	.11	1.73	5,583	4,670	

\$eaTrader

Re: Uncertainty about early exercise « Reply #6 on: December 13, 2010, 04:28:17 PM »

Thanks Charles, this really helps

Ronnie

© \$eaTrader



RJS Nifty

« on: June 14, 2010, 12:08:09 PM »

I need help to adjust my position in Nifty Options (India)

The open position right now is:

20 JUN 5000/5100 Put Bear Spreads (-20*5000p / +20*5100p), 48 debit 10 JUN 5000/5100 Call Bear Spread (-10*5000c / +10*5100c), 45 credit

Currently Nifty is trading near 5200 and the position is running at a loss. Option Chain: The Put Vertical is trading at about 14 and the Call vertical is about 86.

Expiry is 24th June

Please advise.

Thanks, Rakesh

James Parker

Re: Nifty

« Reply #1 on: June 14, 2010, 10:09:23 PM »

Rakesh

With the Nifty at 5190, your position is synthetically equivalent to -30p 5000 / +30p 5100 for a debit of 103 [-48dr+45cr-100box].

Are the premiums you quote for each spread or in total?

The 5000/5100 put vertical is going for 15.80.

I am not quite certain how the nifty works, but this implies you could sell a 30 lot 5000/5100 put vertical for 15.80ea, total 474cr, against synthetic debit 103, locking in a profit of 371.

Would you pls clarify initial premiums?

James

Ri\$k Doctor

Re: Nifty

« Reply #2 on: June 15, 2010, 06:32:38 AM »

Sorry James,

I think you are seeing the position wrong or perhaps I made a typo when I edited the post.

The Put Verticals were done for a 48 debit and is down to 14.

The Call Verticals were done for 45 credit (synthetically a 55 debit which is also down to 14) which is up to 86.

Rakesh has a total running loss here of 109 or roughly 36 average per Vertical.

James Parker

Re: Nifty

« Reply #3 on: June 15, 2010, 07:15:09 AM »

Apologies, I misread the original post whilst eating breakfast, I thought the premium quoted was in Total and not for each spread ... Yikes there is not a lot Rakesh can do at this point with so little time to expiry ... except pray for a pull back looking at the prices of the original trade, he must have bought/sold the original 5000/5100 spreads when the market was at approx 5050 which would be interesting to understand why? ... Cheers, James

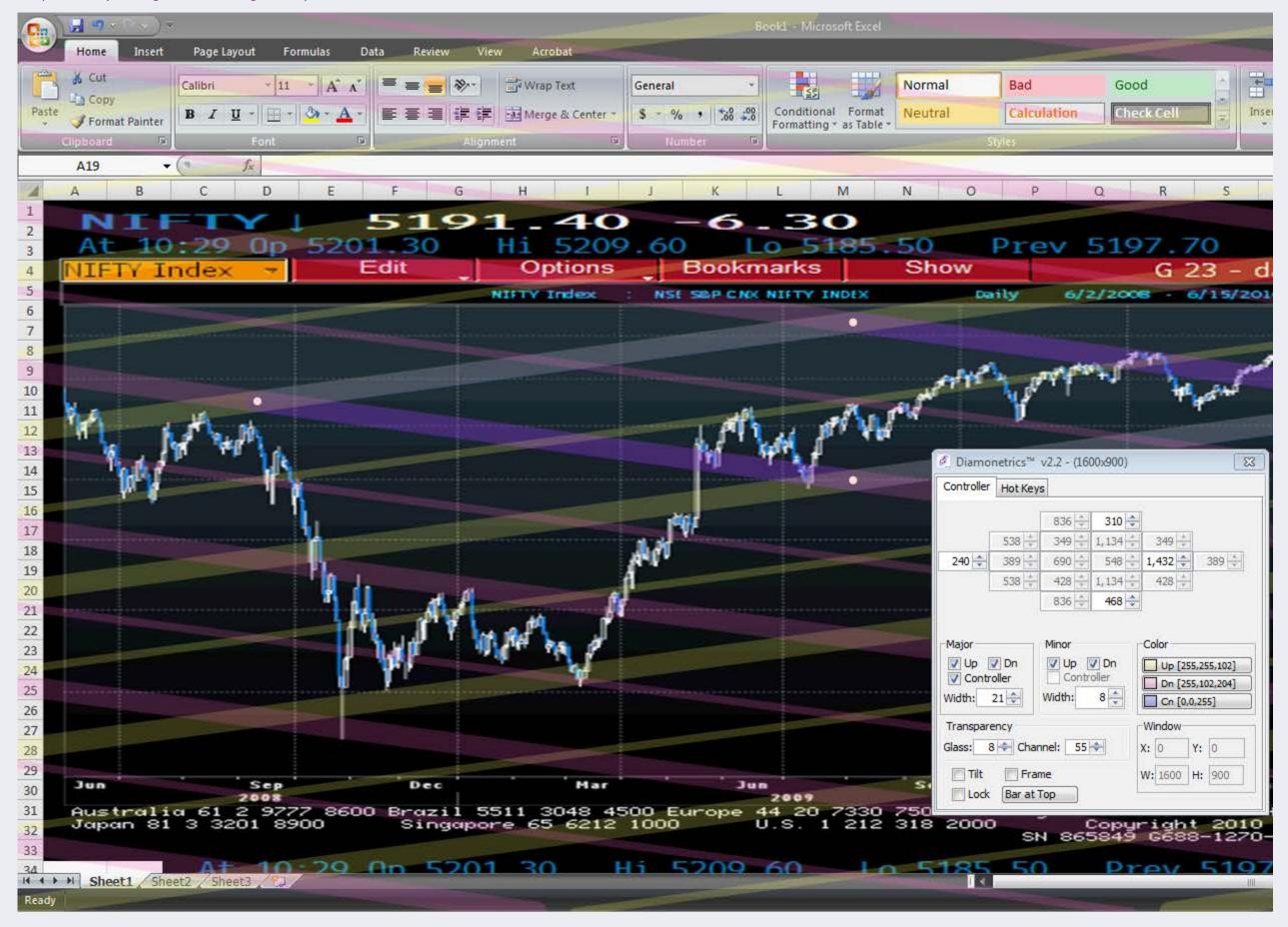
RJS Re: Nifty « Reply #4 on: June 15, 2010, 08:04:57 AM » You are right, the spread was done when the Nifty was trading around 5050 level. Converting spread to butterfly or rolling up the bear spread should have been done earlier (when it crossed overhead resistance of 5120-5150?). Rakesh **Ri\$k Doctor** Re: Nifty « Reply #5 on: June 15, 2010, 08:55:42 AM » ...rolling up the bear spread should have been done earlier (when it crossed overhead resistance of 5120-5150?) I don't think rolling up is what you would have wanted to do, in fact, it would be a cheaper price to do that now, that the Nifty is closer to 5200. I think you meant to 'liquidate' when it crossed overhead resistance of 5120-5150. **Ri\$k Doctor** Re: Nifty « Reply #6 on: June 15, 2010, 12:37:52 PM » Here Are Diamonetric Grids for the Nifty. These images were sent to me and I pasted them into Excel and then used the Java version. Nifty 5-Year (Meeting Reisistance) Ø Diamonetrics™ v2.2 Diamonetrics[™] v2.2 - (1600x900) Controller Hot Keys Copy 544 - 397 -435 4 433 652 4 433 327 💠 469 🗘 780 💠 596 🖨 761 💠 469 🕏 435 - 505 - 652 - 505 -544 💠 541 💠 Op 5201.30 Lo 5185 Up Dn ▼ Up ▼ Dn Up [255,255,51] ▼ Controller Options Bookmarks Dn [255,102,255] Width: 32 💠 Cn [0,255,204] NSE SEP CHX HIFTY INDEX NIFTY Index Glass: 8 Channel: 55 + X: 0 Y; 0 Tilt V Frame W: 1600 H: 900 Lock Bar at Top

H + H Sheet1 Sheet2 Sheet3

Australia 61 2 9777 8600 Brazil 5511 3048 4500 Europe Japan 81 3 3201 8900 Singapore 65 6212 1000

2008 44 20 7330 7500 Germany 49 69 92 U.S. 1 212 318 2000 Copyri

Nifty 2-Year (Nothing Conclusive right now)



Only 9 days to go but you could catch a break.

By the way, for other readers, the exchage rate is 45 INR per dollar or 45 per 100 cents so each.

hapi2lips **Ri\$k Doctor RJS Ri\$k Doctor RJS**

Re: Nifty

« Reply #7 on: June 15, 2010, 03:02:16 PM »

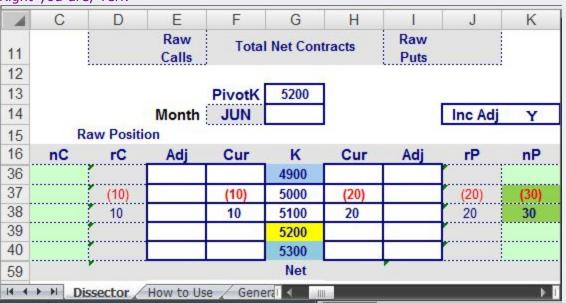
After dissecting this position, I found it to be equivalent to +30*5000/5100 P i.e. a long put spread, not a short one.....

Teri

Re: Nifty

« Reply #8 on: June 15, 2010, 03:22:18 PM »

Right you are, Teri:



Niftv

« Reply #9 on: June 15, 2010, 08:18:39 PM »

If , as dissected, position was a LONG Put spread (and not a SHORT), then it should have been in the money . But unfortunately, that is not the case. Position is loosing money

Rakesh

Re: Nifty

« Reply #10 on: June 15, 2010, 09:51:41 PM »

At this point it is a total finger crossing for luck situation. You need a break. Aggressive adjustments like selling a tonne of 4900/4800 put credit spreads would expose you to crazy risk. Either that or salvage the wreckage. I personally would hang in there, if it were my trade, for a break to the breakeven area. I think there is a good chance for retracement.

Re: Nifty

« Reply #11 on: June 16, 2010, 06:03:37 AM »

How about legging? I mean square the loosing position right now and then wait for favor to square the other leg? Is it advisable to do so? As a rule of thumb, should it be done at all? If it does not work out as planned, then should one replace the squared leg?

Rakesh

cws

Re: Nifty

« Reply #12 on: June 16, 2010, 06:17:19 AM »

IMO, legging is not a good idea as both option are loosing. But even if one option is making money, it's not a good idea to leg if you don't have very strong opinion about direction. Also, you need to cover short first, in this case, which will book the loss, and then you have to cross your finger for your long to go deep in the money (which is loosing money very fast-high theta at this moment in time). Also, lifting your short leg (which is making little bit money back) will expose naked long which will increase your risk(money at risk) more than double what you have right now. I have been thru similar situation. My thinking might be wrong, but Charles can throw more light on this. - Jay

Ri\$k Doctor

Re: Nifty

« Reply #13 on: June 16, 2010, 06:52:31 AM »

Actually Jay, in this case, the short 5000 put options (both real and synthetic), are making a profit but it is irrelevent. The other points you bring up are very valid. It would add to risk and it would be an act of desperation and a waste of money. Rakesh already will benefit from a break and does not need to add to a loser in this fashion. the current prices show that he would have to invest in more long 5100s for 23ish while covering shorts at 11ish will be a longshot. I love legging but only when it makes sense. If I were short the put spread I would consider covering some of the 5100s, for example.

Bid Price	Offer Price	Strike Price	Bid Price	Offer Price
231.20	233.60	5000.00	11.85	11.90
142.50	143.00	5100.00	23.50	23.95
66.60	66.85	5200.00	46.30	46.40

RJS

Re: Nifty

« Reply #14 on: August 05, 2010, 10:56:56 PM »

I did following trade for August 2010 (expiry on 26th Aug 10) with the intention to get some theta earlier in the month Nifty fut at 5420

+5100 P @ 25

+5600 C @ 25

-5400 C @ 106

-5400 P @ 94

Nifty Futures at 5420 Nifty Spot at 5410

Net inflow 150 Delta: 0.07 Theta: -1.20 Gamma: -0.03

Would welcome your comments on this trade with respect to:

a. Composition

b. Greeks

c. intention

d. When should i square?

Rakesh

Update on 2nd Aug 2010 Nifty Future at 5440

Entire butterfly (expiry 26 Aug 2010) now trading at 140 (initiated at inflow of 150), i.e. profit of 10 points

Greeks update:

Delta: -0.60 (prev: 0.07)

Do you feel any action required ?

Rakesh

Home > F&O > Option Chain > Strike Price

NIFTY Underlying Value As on 06-AUG-2010 15:30:31 Hours IST: 5439.25

Futures contracts

Expiry Dates: 26AUG2010 | 30SEP2010 | 28OCT2010 | 30DEC2010 | 31MAR2011 | 30JUN2011 |

29DEC2011 | 28JUN2012 | 27DEC2012 | 27JUN2013 | 26DEC2013 | 26JUN2014 |

24DEC2014 | 25JUN2015 |

REFRESH PAGE

For an underlying:

Go

	24DEC2014 25JON2015																			
				Cal	ls						Puts									
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote
Quote	309,050	-1,850	1,055.00	3.60	37	1,000	1,036.30	1,043.95	100	4400.00	4,050	1.15	1.20	2,100	196	-0.10	1.20	1,161,500	3,000	Quote
Quote	31,050	300	940.00	-12.70	6	1,000	934.30	946.75	100	<u>4500.00</u>	15,050	1.25	1.30	150	905	-0.20	1.30	715,900	8,650	Quote
Quote	16,200	-	865.45	33.35	1	1,000	834.30	846.70	100	4600.00	29,500	1.45	1.50	1,250	980	-0.30	1.45	802,200	-5,000	Quote
Quote	34,750	-	740.50	-12.80	3	350	739.25	749.85	1,000	4700.00	14,950	1.80	1.85	14,400	9,959	-0.40	1.85	1,303,150	-93,250	Quote
Quote	104,600	1,500	642.00	-12.20	50	50	642.00	646.15	500	4800.00	150	2.60	2.65	5,000	5,310	-0.30	2.60	1,647,250	56,900	Quote
Quote	94,600	-550	543.00	-11.00	117	200	538.60	546.90	500	4900.00	1,250	3.55	3.70	700	10,480	-0.20	3.50	2,825,500	77,750	Quote
Quote	352,700	2,900	435.00	-20.60	443	200	443.30	448.00	150	5000.00	5,250	5.90	6.00	400	19,945	-0.05	5.90	5,876,300	65,250	Quote
Quote	361,400	-7,150	348.40	-15.65	332	200	348.60	353.95	150	5100.00	100	10.10	10.50	2,100	32,733	-0.35	10.50	6,347,600	8,600	Quote
Quote	692,150	-24,600	261.70	-11.90	1,183	150	259.25	261.95	1,200	5200.00	1,300	19.20	19.35	500	66,868	-1.05	18.60	6,711,900	360,800	Quote
Quote	1,765,300	41,900	175.00	-13.00	11,183	1,000	175.00	176.65	850	5300.00	1,350	33.10	33.50	100	105,682	-1.15	33.00	9,972,700	-164,700	Quote
Quote	4,840,300	657,350	101.65	-11.70	110,310	500	100.35	100.50	100	5400.00	50	59.15	59.30	1,400	215,857	0.45	58.90	8,125,950	-352,700	Quote
Quote	7,522,700	-384,850	47.40	-9.15	207,244	2,650	46.80	47.00	6,550	5500.00	1,250	102.20	102.85	50	80,102	3.20	102.70	3,299,500	176,050	Quote
Quote	8,618,200	-391,450	15.75	-4.55	107,268	100	15.25	15.45	50	5600.00	50	168.00	168.95	50	4,252	7.25	168.00	303,250	2,100	Quote
Quote	4,018,050	59,650	4.50	-1.60	45,407	1,750	4.30	4.45	650	5700.00	200	255.40	258.40	750	516	9.80	256.30	130,950	-6,350	Quote
Quote	1,312,000	90,200	1.90	-0.60	20,440	7,200	1.80	1.95	2,000	5800.00	50	350.00	410.00	50	37	22.25	360.00	60,300	-	Quote
Quote	543,700	-66,800	1.00	-0.45	8,431	40,950	1.00	1.10	68,850	5900.00	1,000	444.10	470.05	1,000	114	33.00	458.00	37,400	5,000	Quote
Quote	372,850	83,400	0.75	-0.20	3,618	7,900	0.75	0.85	54,150	6000.00	200	539.45	551.00	100	38	28.65	543.60	71,400	-300	Quote
Quote	4,500	-4,450	0.45	-0.15	1,538	5,050	0.45	0.50	1,500	6100.00	50	468.00	660.00	50	-	-	630.00	100	-	Quote



RJS

Re: Nifty

« Reply #15 on: August 08, 2010, 09:20:14 PM »

Hi,

Today (August 6th) I did the following trade adjustments:

1. Bought back 30 AUG 5400 C,

reason: market showed signs of trending on the upside (above 5450 levels)

2. Bought 10 additional AUG 5600 C,

reason: kicker on the upside

3. Sold 10 AUG 5500C,

reason: market slipped back below the break out level and i wanted to hedge as we approached week end

The first two trades were done during the first half, the third trade was done just prior to close.

Please comment

Thanks, Rakesh

Ri\$k Doctor

Re: Nifty

« Reply #16 on: August 09, 2010, 07:01:10 AM »

Your original strategy is in line with the Diamonetric Grid.



RJS Re: Nifty

« **Reply #17 on**: August 09, 2010, 08:28:44 AM »

Sir what is the likely expiry range and the centre point? For august expiry

Ri\$k Doctor Re: Nifty

« Reply #18 on: August 09, 2010, 08:41:43 AM »

5400, the center of the oval.

RJS Re: Nifty

« Reply #19 on: August 09, 2010, 09:01:50 AM »

Thanks..

Update 9 aug 2010

Nifty Futures rallied and closed at highest point of recent times 5485. Short 5500 C now giving pain (approx. 10 points in unfavor). Nifty looks poised to scale further heights. Next resistance seen at 5520. Slow Pace of uptrend discourages one from going long and keeping long call (theta hurting badly). Confused about it. What to do please throw some light

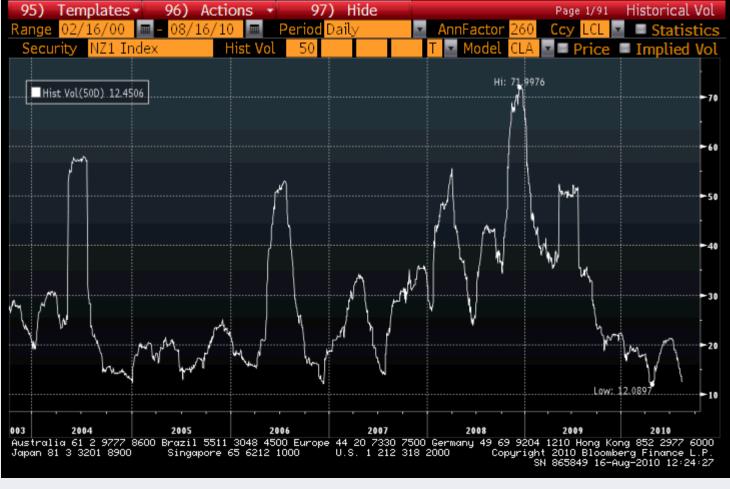
RJS Re: Nifty

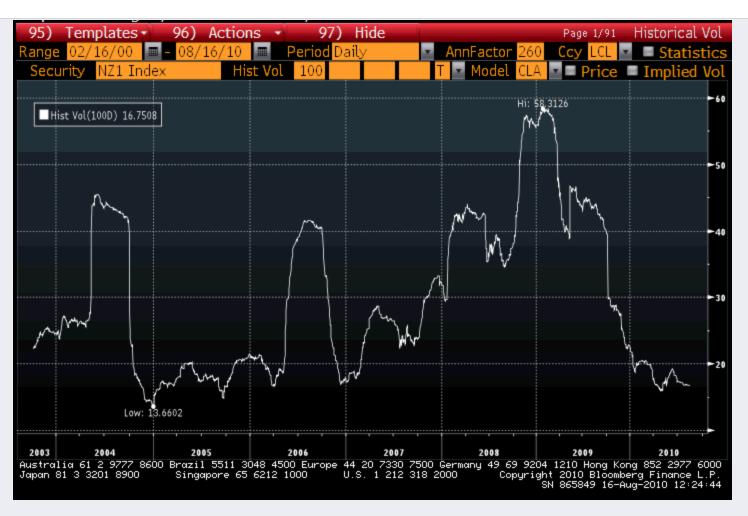
« Reply #20 on: August 16, 2010, 02:43:35 AM »

Hi,

updates, since last post:







- 1) Squared off short 5500C
- 2) Did bull spread with puts (+5200p, -5300p)
- 3) Squared off long 5600C

Now left with:

+30 5100 P

+10 5200 P

-10 5300 P

-30 5400 P

Q: Now how do i box this off to lock in the profits? or do something else?

Rakesh

Ri\$k Doctor

Re: Nifty

« Reply #21 on: August 16, 2010, 10:20:12 PM »

Sorry that I just got around to this:

Quote

Update 9 aug 2010

Nifty Futures rallied and closed at highest point of recent times 5485. Short 5500 C now giving pain (approx.10 points in unfavor). Nifty looks poised to scale further heights. Next resistance seen at 5520. Slow Pace of uptrend discourages one from going long and keeping long call (theta hurting badly). Confused about it. What to do please throw some light

Nifty Option Chain

NIFTY Underlying Value As on 17-AUG-2010 11:35:42 Hours IST: 5412.50

Futures contracts

Expiry Dates: 26AUG2010 | 30SEP2010 | 28OCT2010 | 30DEC2010 | 31MAR2011 | 30JUN2011 |

29DEC2011 | 28JUN2012 | 27DEC2012 | 27JUN2013 | 26DEC2013 | 26JUN2014 |

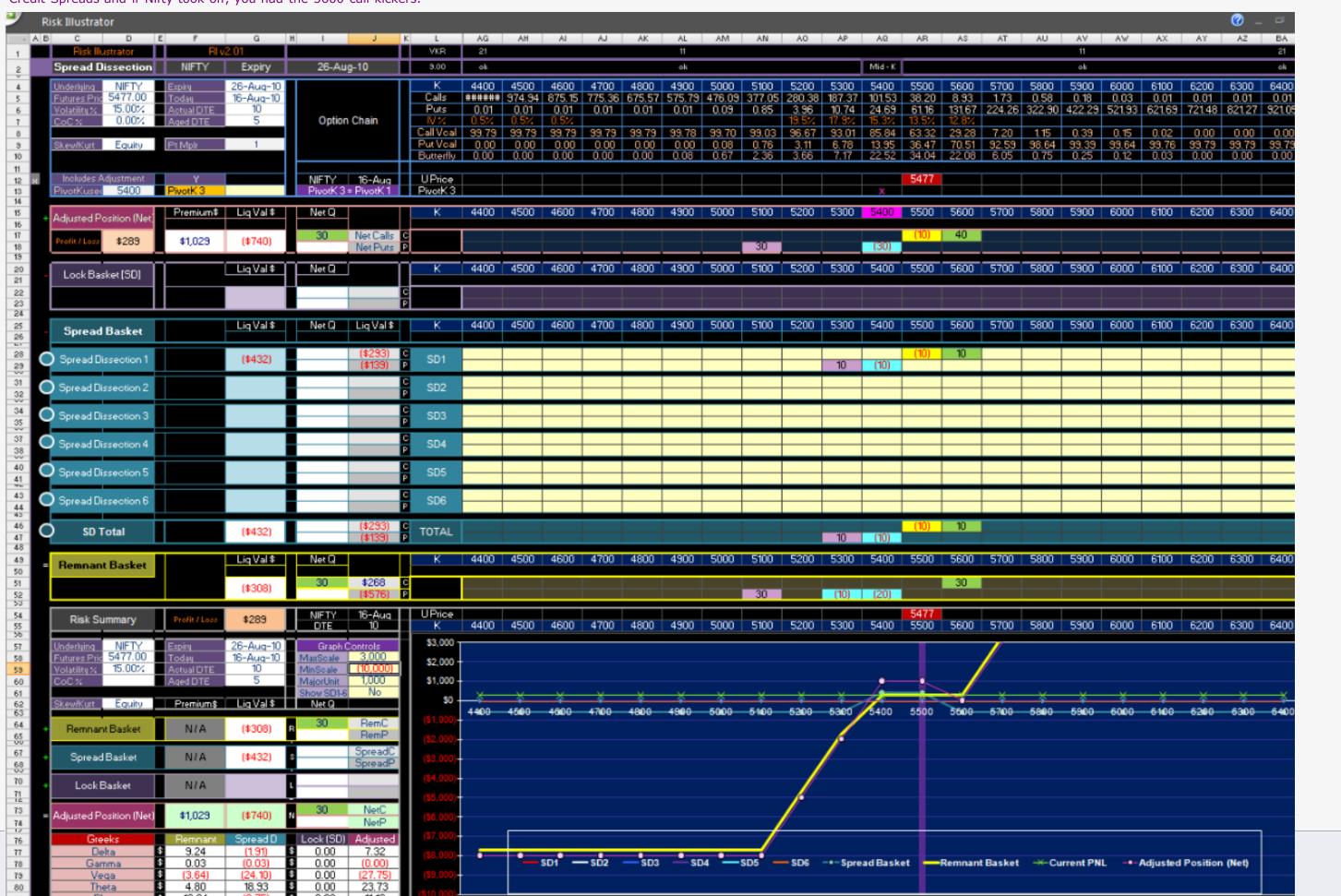
24DEC2014 | 25JUN2015 |

REFRESH PAGE For an underlying :

Go

				Cal	ls						Puts										
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote	
Quote	284,750	-150	1,011.25	11.95	6	100	1,006.05	1,011.00	700	4400.00	1,900	0.80	0.85	1,200	618	-0.10	0.85	1,122,900	650	Quote	
Quote	22,000	-1,700	910.00	-4.15	58	100	906.05	911.95	250	4500.00	6,350	0.95	1.00	6,250	1,073	-	1.00	672,400	-950	Quote	
Quote	16,550	-	813.25	13.05	2	100	806.05	812.50	1,000	4600.00	50	1.10	1.15	11,000	3,519	0.05	1.10	862,800	88,100	Quote	
Quote	32,200	-	708.70	-	-	900	707.05	713.95	1,000	4700.00	2,750	1.20	1.25	39,400	7,387	0.20	1.25	1,272,100	168,900	Quote	
Quote	89,800	-750	625.80	12.80	17	100	606.05	610.80	500	4800.00	4,000	1.30	1.35	16,000	6,414	0.10	1.30	1,438,350	50,200	Quote	
Quote	87,200	-1,000	511.00	-3.35	66	100	506.05	510.95	200	4900.00	2,850	1.50	1.55	14,850	6,024	0.05	1.55	2,915,650	-63,600	Quote	
Quote	305,350	-2,450	415.00	1.90	77	1,400	407.65	411.50	50	5000.00	6,150	2.55	2.60	8,950	9,736	-0.05	2.55	6,216,150	-5,450	Quote	
Quote	324,550	-3,050	315.00	-1.65	91	50	310.25	314.55	700	5100.00	900	4.25	4.30	500	15,312	-0.20	4.30	7,551,500	-139,750	Quote	
Quote	507,850	-1,000	220.00	-4.55	509	2,300	217.20	219.00	250	5200.00	1,100	10.20	10.25	500	29,126	-0.35	10.20	8,669,650	211,950	Quote	
Quote	1,546,250	34,400	132.95	-4.30	8,179	500	132.60	132.90	650	5300.00	250	23.95	24.00	1,900	52,949	0.10	24.00	11,700,200	248,750	Quote	
Quote	6,625,350	54,400	60.80	-2.75	71,040	50	60.75	60.80	4,000	5400.00	750	52.10	52.30	50	107,415	1.45	52.10	9,494,100	483,150	Quote	
Quote	8,858,900	218,600	18.30	-2.35	68,148	2,100	18.30	18.35	1,000	5500.00	700	105.50	105.80	50	37,678	1.50	105.50	3,583,400	143,700	Quote	
Quote	9,649,850	122,700	3.45	-0.70	30,431	2,900	3.35	3.45	900	5600.00	1,650	187.85	189.40	50	1,244	2.95	188.95	274,250	4,300	Quote	
Quote	4,284,900	1,450	0.80	-0.15	7,175	85,400	0.80	0.85	4,950	5700.00	1,850	282.80	285.95	50	95	6.20	286.95	99,700	-2,150	Quote	
Quote	1,161,800	-30,150	0.55	-0.10	1,660	19,900	0.50	0.55	6,300	5800.00	100	380.25	386.70	300	8	-43.15	356.85	34,150	-	Quote	
Quote	419,100	-7,450	0.30	-0.05	266	20,250	0.25	0.35	19,000	5900.00	100	479.95	486.70	500	16	1.00	483.00	26,850	-650	Quote	
Quote	333,050	2,200	0.15	-	111	4,950	0.10	0.15	6,600	6000.00	100	579.70	584.70	300	44	-2.65	582.45	67,500	-1,100	Quote	
Quote	10,300	-	0.10	-	20	5,000	0.05	0.10	2,050	6100.00	1,000	662.00	697.90	1,000	-	-	660.00	8,150	-	Quote	

Why so concerned about the 5500 calls? You were doing fine with the position. You had 10 Iron Condor that wanted 5400 to 5500 (5520 not an emergency) along with all the Put Credit Spreads and if Nifty took off, you had the 5600 call kickers.



Re: Nifty
« Reply #22 on: August 16, 2010, 10:24:29 PM »

How can i box the existing put bull spreads so as to lock in profits ?

if i do
-5300c
+5400c
i am wiping out profits

Ri\$k Doctor

Re: Nifty

« Reply #23 on: August 16, 2010, 10:36:08 PM »

Quote

rakesh

Now left with:
+30 5100 P
+10 5200 P
-10 5300 P
-30 5400 P

Q: Now how do i box this off to lock in the profits? or do something else?

You really need Nifty to stay above 5400.

5500 5600 5700 5800 5900 15.22 2.82 0.77 0.27 0.06 Puts 0.03 0.37 2.33 7.63 17.87 44.05 Future Enter Volatility% to calculate 0.0 Model Option 16-A Prices. 5400 100 Call Vcal 99.76 99.44 97.84 94.48 89.56 Put Vcal 0.02 0.35 1.95 5.31 10.23 Butterfly 0.32 1.61 3.35 4.92 15.95 ok 5400 4900 5000 5100 5200 5300 \$1,029 (\$1,354) 30 10 (10) (30) Adjt Ca Adjt Pu Adjt Calls Simulated Adjmnts Total \$1,029 (\$1,354) Lock [Raw] N/A \$1,029 30 10 (10) (30) U Price Diff ATM U Price 1.6% 3.5% 5.3% 7.2% 9.0% DIFFATM \$10,000 \$4,000 \$3,000 \$1,029 (\$1,354) \$2,000 Puts Simulated Adjustment 4900 5000 5100 5200 5300 5400 5500 5600 \$1,029 (\$1,354) Adjusted Position (Raw Calls Puts Lock [Raw] Calls \$1,029 (\$1,354) 0.00 0.00 0.00 0.00 0.00 0.00 -•-P/LActual → P/LSA1 → P/LSA2 -•-P/LSA Total -•-P/LAdjusted 62.42 0.00 NIFTY 16-Aug U Price Expiry 26-Aug-10 DTE 10 \$ Actual

Trade Analysis NIFTY Expiry

26-Aug-10

You don't want to Box this off by trading ITM Calls. Better to trade out of the 5300/5400 Put spreads instead, when you have reached a stop point. Are you using "Trailing Stop Consciousness? Where would Nifty have to be for you to get out to the downside and what about where would you take profits?

RJS Re: Nifty

« Reply #24 on: August 16, 2010, 10:41:39 PM »

My cut-off point for bullish view is fall below 5350 levels

I am considering following alternatives:

- 1. either to roll down short 5400 P to 5300 P at a cost of <15, if Nifty does not manage to cross 5475 levels now, OR
- 2. Roll up Long 5100p to 5300p at a cost <15 (right now cost approx 17)

but in either case i will be giving away a huge chunk of profits

Advise/Comment Rakesh

Ri\$k Doctor

Re: Nifty

« Reply #25 on: August 17, 2010, 11:25:04 AM »

Quote

in either case i will be giving away a huge chunk of profits

It should not be like that. It should always be about risk/reward from this point moving forward. Bring it back to the present.

RJS

Re: Nifty

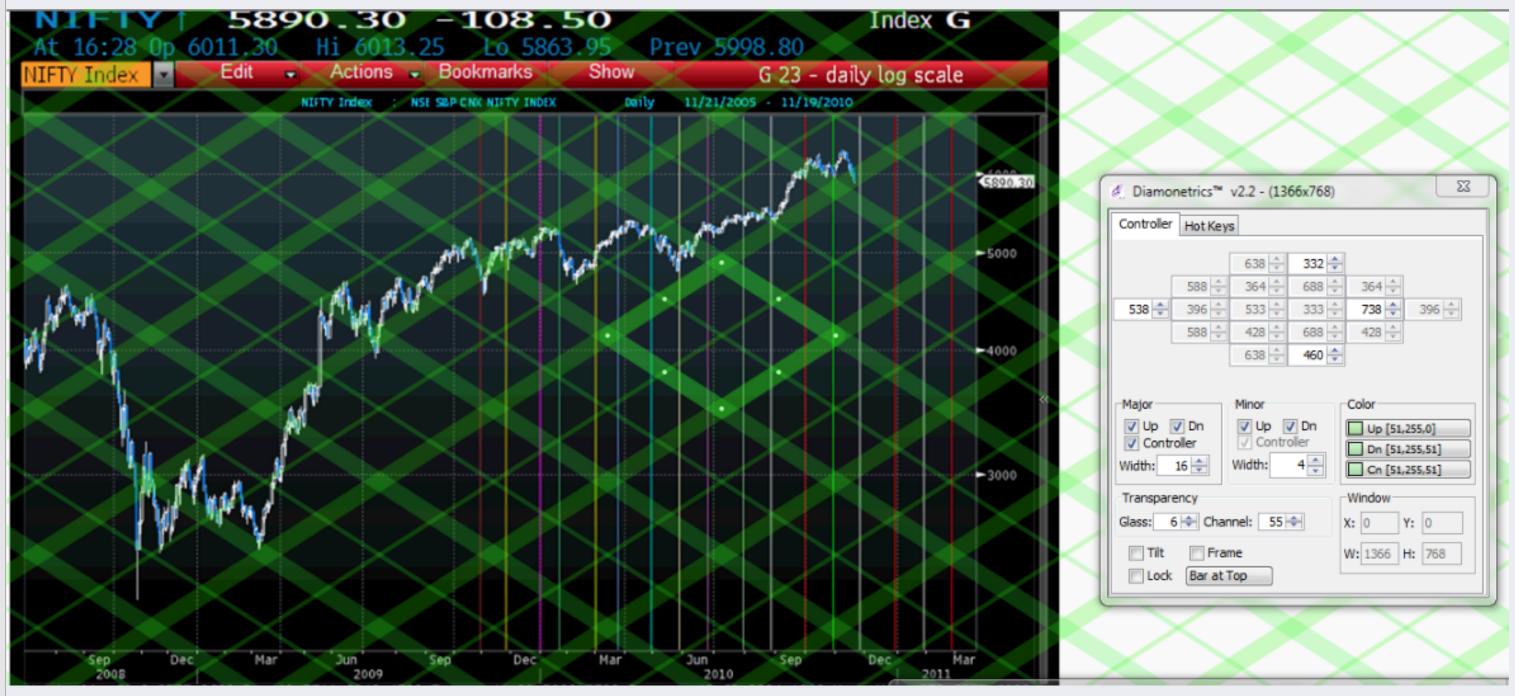
« Reply #26 on: November 20, 2010, 06:18:48 AM »

Below are updated NIFTY grids for 1 year and 2 year.

1 Year:







I have not changed grid parameters from previous grids.

Current high recorded, does not fall on any of the zones (in either 1year and 2year)......and market has broken previous swing low since then. So do I need to tweak the grid?

Should both the recent tops shave been on wickzones, ideally?

Please comment.

Thanks, Rakesh

Re: Nifty
« Reply #27 on: November 21, 2010, 12:30:57 PM »

Your 1-Yr needs only needs to be tweaked like an 1/8th of an inch by sliding the grid down to the right.

1 Year:



Your 2-Yr is off to begin with. Can you please send me a raw 2-Yr? I will update mine.

2 Year:



Ri\$k Doctor

Re: Nifty

« Reply #28 on: November 21, 2010, 09:14:30 PM »

I found a grid that I did back on June 15th when Nifty was trading at 5191.40. It had a different scale but I eyeballed where the dots were in relation to time and price in the June Grid while placing my November Grid when Nifty was at 5890.30:



RJS

Re: Nifty

« Reply #29 on: November 21, 2010, 10:35:04 PM »

Thanks.

For Dec Expiry:

- 1 year grid points at either 6200ish or 5700ish
- 2 year grid points at 6200ish

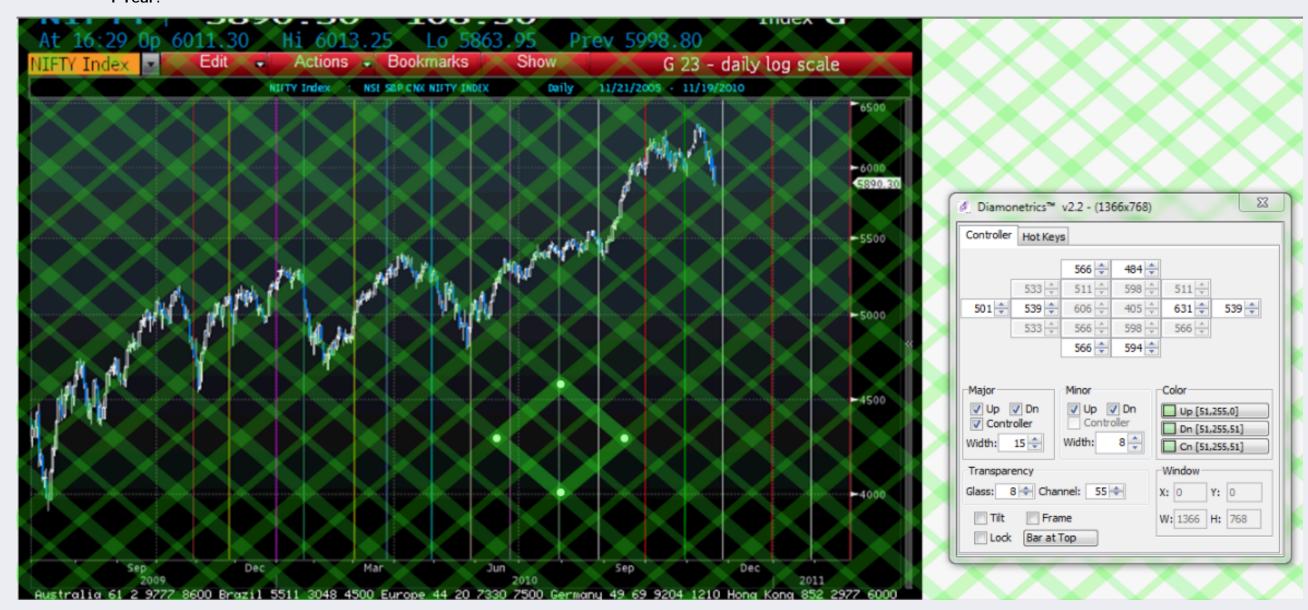
IVs have spiked currently to around 21.5 from 15.50 How should one trade for DEC?

Rakesh

Re: Nifty

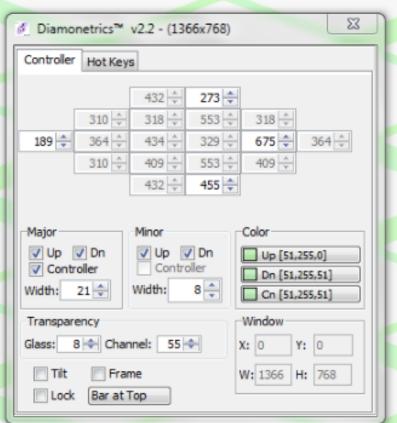
« Reply #30 on: November 22, 2010, 03:45:43 AM »

I have made a fresh attempt on 1-YR and 2-YR Grids **1 Year**:



2 Year:





Please compare with the grid made by you and help me decide, which ones to follow.

Thanks Rakesh

Re: Nifty

« Reply #31 on: November 22, 2010, 04:07:11 AM »

i have made a fresh attempt on 1 year nifty image, post your comment earlier please comment, if this is better

thanks, rakesh

Ri\$k Doctor

Re: Nifty

« Reply #32 on: November 24, 2010, 08:26:59 AM »

Your 1-Yr needed only to be slid down the grid to the right but you brought it straight down. You now need to slide it back up to the left: **1 Year:**





I guess the main difference in our 2-YRs is that yours "R" is a Resistance WickZone Uptrend and mine "CC" is a Support WickZone Uptrend. Yours can work better but it is a Trader's/Artist's choice. Intuitively mine makes more sense to me.





RJS

Re: Niftv

« Reply #33 on: November 24, 2010, 09:33:50 AM »

Yes, support WickZone and resistance wickzone will make a lot of difference, going forward thanks for highlighting this crucial difference between 2 grids.

For DEC Expiry, what is the level to aim for based on these grids?

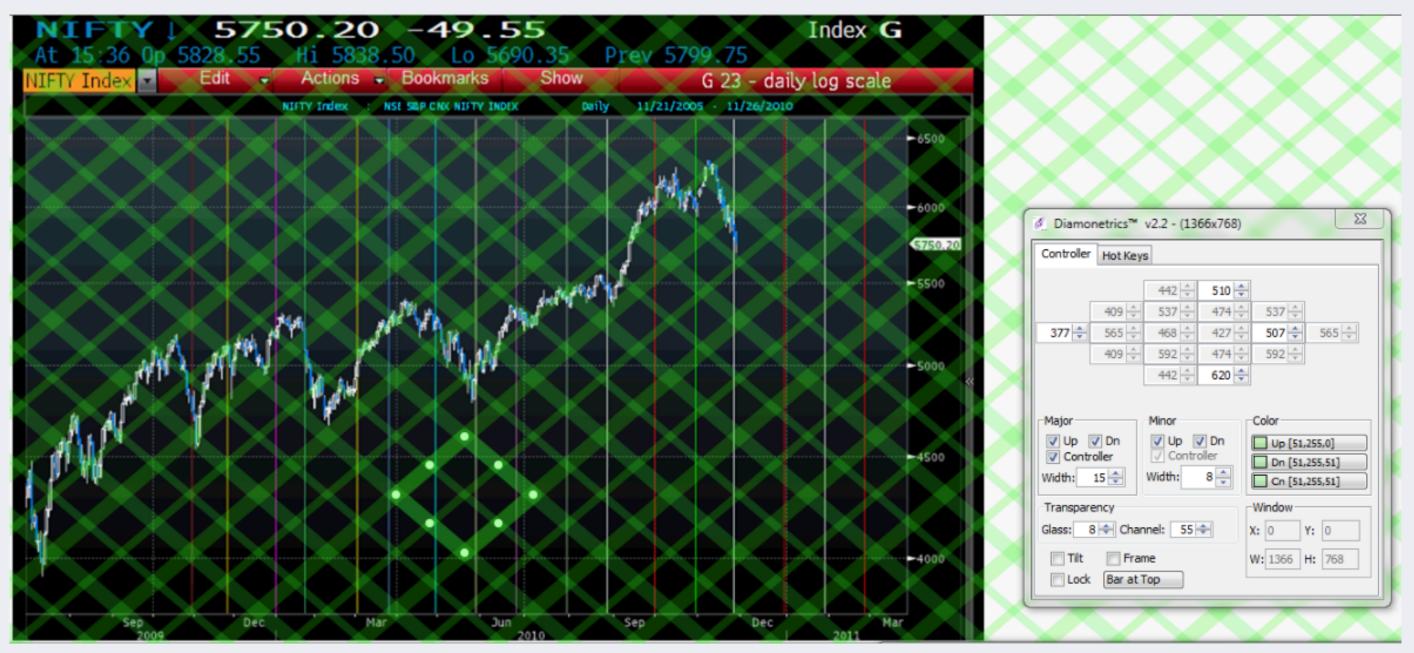
Rakesh

Re: Nifty

« Reply #34 on: November 26, 2010, 02:52:13 AM »

Have I done the correct shift (1 year grid) as you directed?

1 Year:

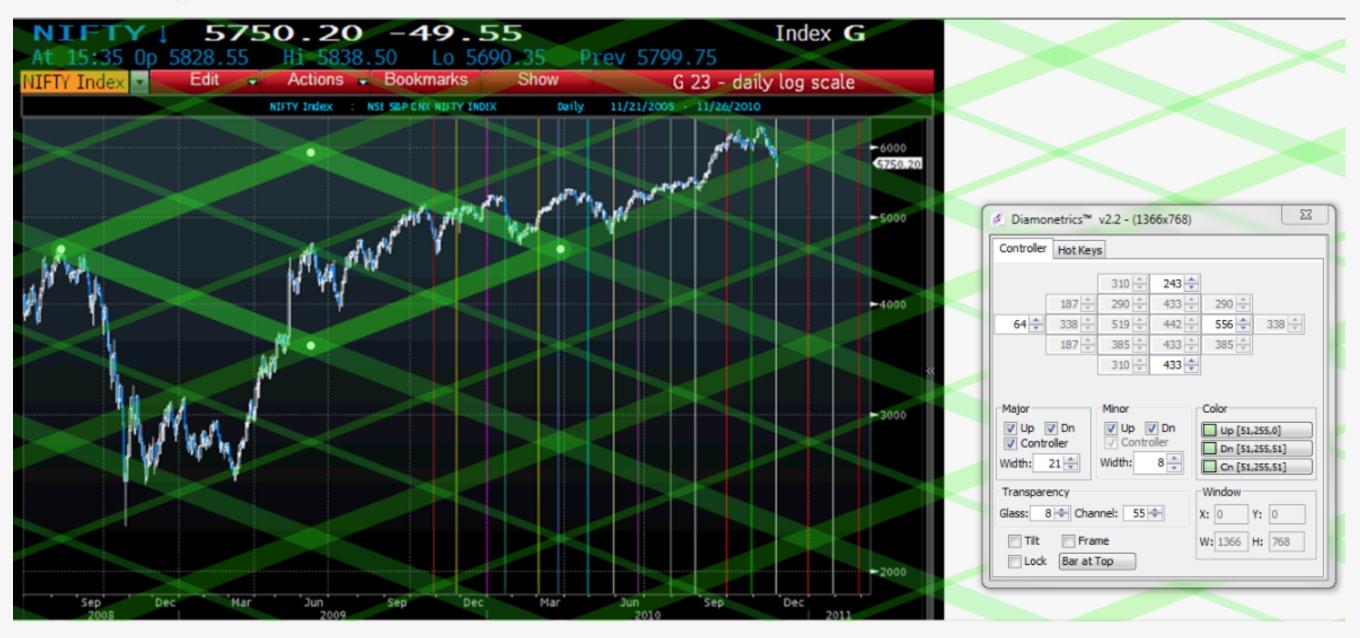


Rakesh

Re: Nifty

« **Reply #35 on**: November 26, 2010, 03:30:26 AM »

I have recreated 2 year grid, for the reason that the high of 6350 does not fall on any of the wickzones. **2 Year**:



Please comment.

Rakesh

Ri\$k Doctor Re: Nifty « Reply #36 on: November 28, 2010, 12:29:30 PM » Quote Have I done the correct shift (1 year grid) as you directed? No. Perhaps if you remove the Minor Grid and try again. All you needed to do was slide the DownSloping WickZones down like you did but leave the UpSloping WickZones the way you had them. The 2-YR Grid looks good. **RJS** Re: Nifty « Reply #37 on: November 29, 2010, 04:56:41 AM » Is the way to slide this, by locking the upper top? I will remove minor grids. **Ri\$k Doctor** Re: Nifty « Reply #38 on: November 29, 2010, 06:01:00 AM » No. You click inside the Controller Box and drag the whole Grid. **RJS** Re: Nifty « Reply #39 on: November 29, 2010, 08:54:49 AM » Currently NIFTY has gone down almost 10% off the top in last 2 weeks, as happens always, IV has moved up sharply. I am of the opinion that it is likely to bounce (corrective) AND IV is likely to cool off. To take advantance of the bounce: I am considering 5800/5900 Bull Call Vertical for around 50 or so. It's long delta, short vega (BUT short Theta 😉) To take advantage of cool off in IV: What can be done? Please advise. Rakesh **Ri\$k Doctor** Re: Nifty « Reply #40 on: November 29, 2010, 10:03:54 AM » Well if the spread is around 50 it means that Nifty is around 5850 give or take 10 or so. That means you are pretty neautral to IV and time. You could butterfly it or brokenwing it by selling some OTM Verticals above to bring in some limited risk premium.



B: 125'30 125'31 +1'12

Shinobi

Variation of A Ratio Spread on T Bond

« on: November 16, 2010, 11:56:49 AM »

Entered the following position on November 4, 2010:

- +3 DEC 10 118 PUT
- -5 DEC 10 122 PUTS
- -1 DEC 10 124 PUT
- +1 DEC 10 126 PUT

My understanding of this trade is: I sold 5 PUTS hedged with a debit spread and 3 PUTS - all out of the money. I paper traded this strategy for 3 trades all of which were very profitable - over 20 %. I had to take the whole trade off on November 15th as my losses became too great. I let the 118 Puts ride overnight and sold them Tuesday morning.

I then constructed this position on the Call side on Tuesday Nov 16:

- -5 DEC 118 CALLS
- +2 DEC 122 CALLS
- +1 DEC 124 CALL
- -1 DEC 126 CALL

As of 2:51 PM on Nov 16th it is down \$265.00 on margin of \$4,700.

Ri\$k Doctor

Re: Variation of A Ratio Spread on T Bond

« **Reply #1 on**: November 17, 2010, 10:44:34 AM »

The first position makes a bit more sense than the second but I am not a big fan of positions like these as they complicate a simple play: "Naked Short Options". First Position: Quote

😽 🛂 30-Year U.S. Treasury Bond Futures,Mar-2011,ETH

+3 DEC 10 118 PUT -5 DEC 10 122 PUTS -1 DEC 10 124 PUT +1 DEC 10 126 PUT

Options Chain as of November 16th:

	rzorn		30- i cai 0.3.	ireasury D	ona ratares	, mai -2011 , L	.111									A: 12	8'DD 12001	+1.10%
	UNDER	RLYING																
	K		Last X	Net	Chng	Bio	ΧŁ	Ask X		Size		Volume		Open	ŀ	ligh	Low	
	V	1	25'31		+1'12	125'30	G	126'00 G	7	76 x 14		9,490	1	23'28	126	04	123'26	
n:	▶ TRADE	E GRID															Symbols	
	OPTIOI	NS						Spread: S	Single		Layou	t: Last X, M	ark, Delta, C	Open Interest,	, Volume	Exchange	e: Composite	⋑
					CALLS				Strikes: 16	▽				PUTS				
		Last X	Mark	Delta 🔏	Open.Int	Volume	Bid X	Ask X	Exp	Strike	Bid X	Ask X	Last X	Mark	Delta 🗼	Open.Int	Volume	
	→ DEC4 ⁴	10 (37) 1	/ZBH1														13.5	6%
		6"610	6"610	1.00	0	0	6"110 G	8"320 G	DEC4 10	118	0"130 G	0"160 G	0"140	0"140	08	319	62	
		6"050	6"050	1.00	0	0	5"240 G	7"400 G	DEC4 10	119	0"190 G	0"210 G	0"210	0"210	11	327	526	
		5"160	5"310	1.00	0	0	5"310 G	6"410 G	DEC4 10	120	0"260 G	0"280 G	0"310	0"280	14	4,123	93	
		4"300	4"400	1.00	0	0	4"400 G	5"510 G	DEC4 10	121	0"350 G	0"370 G	0"390	0"370	18	2,096	242	
		3"480	4"420	.79	0	0	4"420 G	4"590 G	DEC4 10	122	0"470 G	0"500 G	0"460	0"470	22	1,709	3,572	
		3"150	3"580	.73	0	2	3"580 G	4"100 G	DEC4 10	123	0"630 G	1"010 G	1"020	1"010	29	3,484	385	
		3"080	3"160	.66	25	2	3"160 G	3"210 G	DEC4 10	124	1"180 G	1"210 G	1"170	1"180	35	5,063	786	
		2"000	2"400	.58	100	89	2"400 G	2"450 G	DEC4 10	125	1"420 G	1"460 G	1"550	1"460	42	2,903	430	
		2"040	2"050	.51	378	70	2"050 G	2"090 G	DEC4 10	126	2"060 G	2"110 G	2"080	2"080	49	1,834	120	
		1"430	1"430	.43	661	93	1"390 G	1"430 G	DEC4 10	127	2"370 G	2"460 G	3"150	2"460	56	3,213	8	
		1"120	1"140	.36	962	88	1"140 G	1"180 G	DEC4 10	128	3"030 G	3"440 G	4"240	3"440	61	2,609	126	
		0"610	0"610	.29	5,281	175	0"580 G	0"610 G	DEC4 10	129	3"460 G	4"520 G	5"020	4"520	64	2,515	0	
		0"460	0"450	.23	1,533	325	0"420 G	0"450 G	DEC4 10	130	4"310 G	4"540 G	5"550	4"540	75	823	0	
		0"330	0"330	.18	4,686	169	0"300 G	0"330 G	DEC4 10	131	5"150 G	7"230 G	6"470	6"470	69	18	0	
		0"200	0"210	.13	4,262	213	0"210 G	0"230 G	DEC4 10	132	6"050 G	8"180 G	7"410	7"410	71	389	0	
		0"160	0"160	.10	7,818	317	0"140 G	0"170 G	DEC4 10	133	6"600 G	9"150 G	8"370	8"370	73	7	0	

Butterfly Dissection 1: Risk Illustrator H I J K L AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AV AX AY AZ BA BV G VKR 21 /ZB 23-Dec-10 8.00 ok Basket Dissection Expiry Mid - K 120 121 122 123 124 125 126 127 128 23-Dec-10 17-Nov-10 36 126.00 10.10 9.14 8.19 7.25 6.34 5.45 4.62 3.84 3.13 2.50 1.97 1.53 1.17 0.89 0.68 0.52 0.40 0.32 0.25 0.20 0.16 13.50% 0.11 0.15 0.19 0.26 0.34 0.46 0.62 0.84 1.13 1.51 1.97 2.52 3.17 3.89 4.67 5.52 6.40 7.31 8.24 9.19 10.15 Puts 0.00% 0 Option Chain Skew/Kurt Smile 1000 Butterfly 0.01 0.01 0.01 0.02 0.03 0.04 0.06 0.07 0.08 0.09 0.09 0.09 0.08 0.07 0.05 0.04 0.03 0.02 IZB 17-Nov UPrice U Price PivotKusec 126 PivotK 2 PivotK 2 Premium\$ Liq Val \$ Net Q 121 122 123 124 125 126 127 128 129 Adjusted Position (Ne \$1,672 (\$1,672)124 125 126 20 21 Liq Val \$ Net Q Lock Basket [BD] 22 Blok Cal 23 24 133 134 135 Net Bfly Liq Val \$ 116 117 118 119 121 122 123 124 125 126 127 128 129 130 Liq Val \$ **Butterfly Basket** BD Call Butterfly Dissection 1 \$89 BD1 \$89 BD Put BD Calls Butterfly Dissection 2 \$166 BD2 \$166 BD Pu BD Call Butterfly Dissection 3 \$144 BD3 \$144 BD Put BD Calls Butterfly Dissection 4 \$556 BD4 \$556 BD Calls BD5 Butterfly Dissection 5 BD Puts BD Calls Butterfly Dissection 6 BD6 BDPu 20 \$955 Total Total BD Total 48 Net Q 49 Liq Val \$ Remnant Basket 51 Rem Calls (\$2,626)Rem Puts 5 (7) U Price 54 Risk Summary 121 122 123 124 125 126 127 128 129 130 116 117 118 119 120 \$5,000 -57 23-Dec-10 Graph 126.00 17-Nov-10 36 •—• 58 59 13.50% 5000 60 61 62 63 Yes 120 122 123 124 190 197 198 119 121 / 125 Skev#Kurt Smile Premium\$ Lig Val \$ Net Q 64 RemC Remnant Basket (\$2,626)RemP Butterfly Basket N/A \$955 20 Bfly Blok 0 N/A Lock Basket Blck P 73 Adjusted Position (Net) \$1,672 (\$1,672)74 Bfly Lock (BD) 77 Delta 786.30 0.00563.32 13.95 12.74 0.00 BO 1 -BD 2 -BD 3 -BD 4 -BD 5 -BD 6 --Butterfly Basket -Remnant Basket -Current P / L -- Adjusted Position (Net) Gamma 0.00 Vega Theta

Butterfly Dissection 2: Risk Illustrator AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AV AX AY AZ BA VKR 21 23-Dec-10 /ZB Expiry 8.00 Basket Dissection 126.00 17-Nov-10 10.10 9.14 8.19 7.25 6.34 5.45 4.62 3.84 3.13 2.50 1.97 1.53 1.17 0.89 0.68 0.52 0.40 0.32 0.25 0.20 0.16 Calls 13.50% 0.11 0.15 0.19 0.26 0.34 0.46 0.62 0.84 1.13 1.51 1.97 2.52 3.17 3.89 4.67 5.52 6.40 7.31 8.24 9.19 10.15 Puts ctual DTE 0.00% Option Chain 0.94 0.91 0.88 0.84 0.78 0.71 0.62 0.53 0.44 0.36 0.28 0.21 0.16 0.12 0.09 0.07 0.05 kev/Kurt Smile 1000 0.12 0.16 0.22 0.29 0.37 0.46 0.56 0.64 0.72 0.79 0.84 0.88 0.91 0.93 0.95 0.96 Put Voal Butterfly 0.01 0.01 0.01 0.02 0.03 0.04 0.06 0.07 0.08 0.09 0.09 0.09 0.08 0.07 0.05 0.04 0.03 0.02 0.01 0.01 0.01 Butterfly /ZB 17-Nov UPrice PivotK 2 U Price PivotK 2 Includes Adjustment PivotKusec 128 121 122 123 124 125 126 127 <mark>128</mark> 129 130 131 132 133 134 135 136 Premium\$ Liq Val \$ Net Q Adjusted Position (Net \$1,672 (\$1,672) 134 135 136 Net Q Liq Val \$ Lock Basket [BD] 22 24 134 135 Net Bfly 123 124 125 Liq Val \$ Liq Val \$ **Butterfly Basket** BD Cal \$89 BD1 Butterfly Dissection 1 \$89 BDPu BD Calls BD2 Butterfly Dissection 2 \$166 \$166 BDP BD Call \$144 BD3 Butterfly Dissection 3 \$144 BD Pu BD Calls \$556 BD4 Butterfly Dissection 4 BDPu BD Call: \$2,423 BD5 Butterfly Dissection 5 \$2,423 10 8 6 BD Put BD Calls Butterfly Dissection 6 BD6 BDPu 6 12 10 55 8 Total BD Total \$3,378 Total 123 124 125 126 127 128 129 130 131 132 Liq Val \$ Net Q Remnant Basket Rem Calls (\$5,049)(2) U Price Risk Summary 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 \$10,000 57 126.00 17-Nov-10 13.50% 5000 60 \$5,000 Yes Premium\$ Lig Val \$ Net Q Skev/Kurt Smile Rem0 Remnant Basket (\$5,049)**_119** 129 121 122 123 128 129 130 131 132 133 55 Butterfly Basket N/A \$3,378 Bfly Blck(Lock Basket N/A Blck P (\$1,672)Adjusted Position (Net) \$1,672 0.00 563,32 Delta 1168,75 0.00 Gamma ·BD 1 → BD 2 → BD 3 → BD 4 → BD 5 → BD 6 → Butterfly Basket → Remnant Basket → Current P / L → Adjusted Position (Net) 0.00 Vega 11.75 Theta Rho

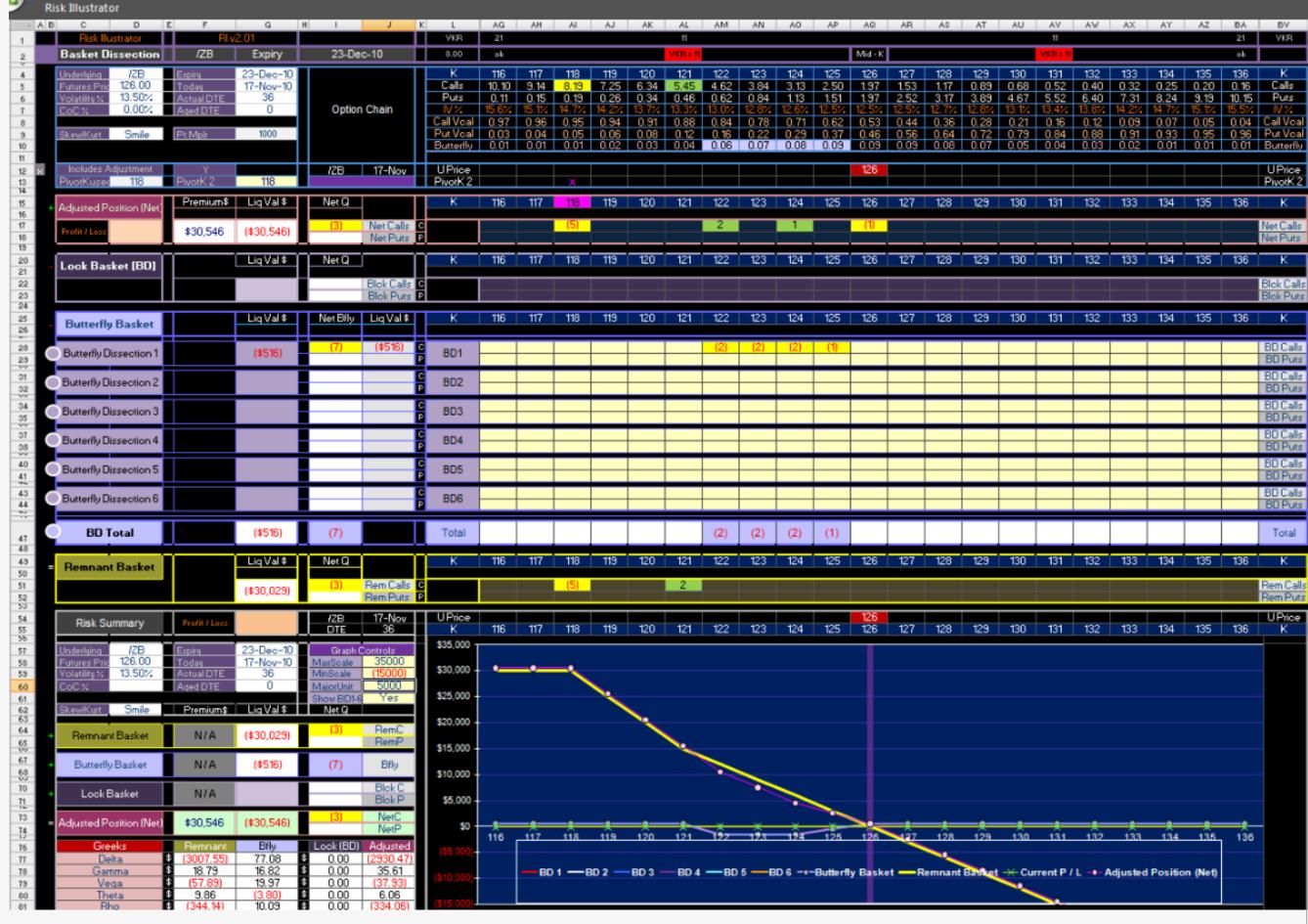
Spread Dissection Risk Illustrator G H I J K L AG AH AJ AJ AK AL AM AN AO AP AQ AR AS AT AU AV AV AX AY AZ BA BV VKR 21 Spread Dissection /ZB Expiry 23-Dec-10 8.00 ok 120 121 122 123 124 125 127 128 134 135 136 126.00 17-Nov-10 36 0 10.10 9.14 8.19 7.25 6.34 5.45 4.62 3.84 3.13 2.50 1.97 1.53 1.17 0.89 0.11 0.15 0.19 0.26 0.34 0.46 0.62 0.84 1.13 1.51 1.97 2.52 3.17 3.89 13,50% 0.00% Option Chain Smile 1000 /ZB 17-Nov UPrice U Price PivotK3 = PivotK1 PivotK3 PivotKused 126 PivotK 3 123 124 126 127 128 129 130 Adjusted Position (Net) Net Calls \$1,672 (\$1,672) 19 20 21 Liq Val \$ Net Q Lock Basket [SD] 22 23 24 Blok Cal Net Q Liq Val \$ 116 117 118 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 Liq Val \$ Spread Basket SD Calls (\$433) Spread Dissection 1 SDPut SD Calls Spread Dissection 2 SDPu SD Call SD Put O Spread Dissection 3 SD Call O Spread Dissection 4 SD4 SD Call SD Put O Spread Dissection 5 SD Calls O Spread Dissection 6 SD Puts SD Total TOTAL 3 (3) (1) 1 122 123 124 125 126 127 Liq Val\$ Net Q Remnant Basket 50 51 (\$1,238)52 53 (2) 17-Nov 36 U Price /ZB DTE 54 55 56 Risk Summary 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 116 117 118 119 120 121 \$5,000 -57 Graph C 126.00 5,000 58 59 60 61 62 63 13.50% 5,000 SkewiKurt Smile Premium\$ Lig Val \$ Net Q 116 117 118 119 122 123 124 125 127 128 129 130 132 120 133 134 135 64 (\$1,238) N/A Remnant Basket RemP 65 opread(67 Spread Basket N/A (\$433)68 Spread 70 Lock Basket 71 Net0 73 Adjusted Position (Net) \$1,672 (\$1,672) 74 Lock (SD) 76 354.70 563.32 77 208.62 0.00 0.00 — SD1 —— SD2 —— SD3 —— SD4 —— SD6 —• SD6 -•- Spread Basket —— Remnant Basket →- Current PNL -•- Adjusted Position (Net) 78 Gamma 79 Vega 0.00 0.00 Theta 0.00

This shows a more sensible way to short premium with an aggressive ratioed BrokenWing Condor if you cover the 2 Naked DEC 122 Puts.

Second Position:

Quote

-5 DEC 118 CALLS +2 DEC 122 CALLS +1 DEC 124 CALL -1 DEC 126 CALL



Sorry but a position makes absolutely no sense when either short any too cheap to be short butterfly configuration that is not worth the credit and it would be simpler just to sell 3 or 4 calls naked rather than complicate it with another short a greater amount of closer options like the -5 by +2 spread.



Beowolf350

Constructing long VIX positions

« on: October 29, 2010, 08:03:52 PM »

Hi,

I'm looking at constructing a long VIX position using either options (buy calls/sell puts) or VIX futures. I live in Australia, and I don't mind transferring some of my Australian dollars to USD for this trade, because the AUD is at like 20 year highs vs the USD. (This lowers the currency risk. If there is a flight to quality, the USD should rise against the AUD, making this position even more profitable)

Looking at the options chains for VIX though, the longer out I go in time, the more I have to pay for the synthetic long. (The VIX is at 21.20 and an April 2011 VIX combo is equivalent to buying the VIX at around 28). I don't want to pay so much for the VIX, I'm happy to pay around 21 or 22.

Is there a way to get long a position that mirrors the VIX at around the levels that the VIX is at now & hold the position for about 12 months?

Many Thanks,

Martin

Ri\$k Doctor

Re: Constructing long VIX positions

« **Reply #1 on**: October 31, 2010, 05:57:23 AM »

Given your parameters, the current costs and the fact that the VIX does not go much below 16, I would establish a small futures position and weather any unrealized losses on the down-side. Consider any potential loss to be equivalent to premium lost.

I don't know an options strategy for a year out that will get you in at the 22 level except to wait for a drop to that level.

Nifty Calendar « on: August 26, 2010, 06:31:57 AM »

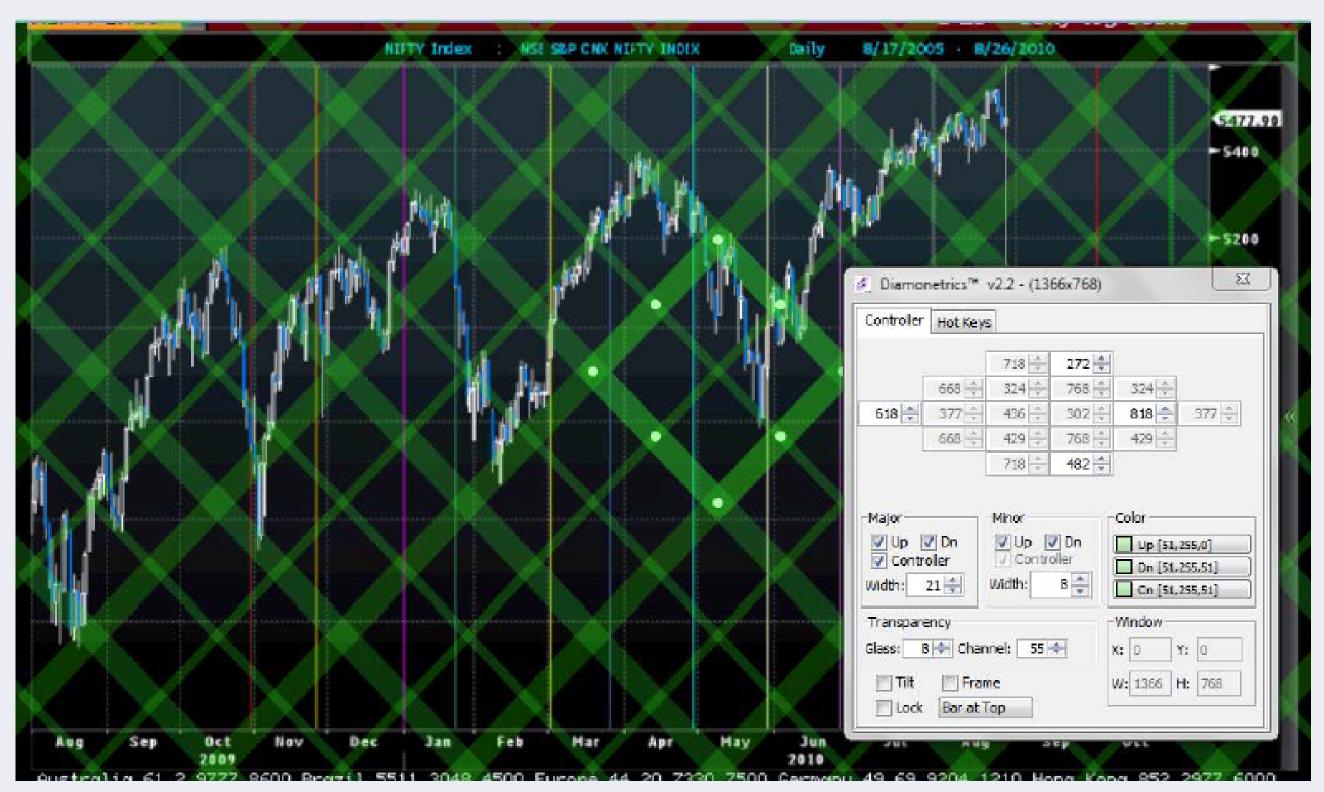
Hi,

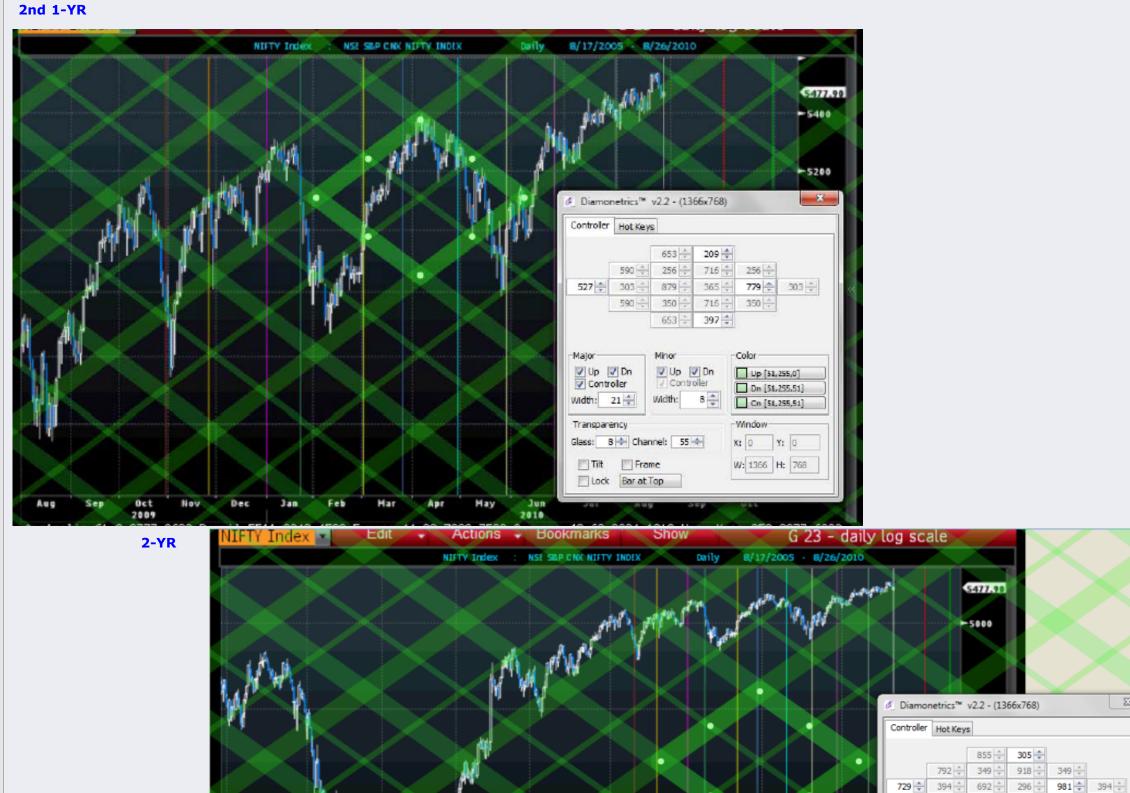
Here are Nifty 1 Year grids with 12 Old expiries and 2 new expiries marked with vertical colored lines

(by the way: August series ended today with Nifty at 5478)

Please comment on which of the 1-YR Grids is better and should be followed:

1st 1-YR





Sep

Dec

23

Up [51,255,0]

Dn [51,255,51]

Cn [51,255,51]

X: 0 Y: 0

W: 1366 H: 768

792 💠 438 💠 918 💠 438 💠 855 💠 483 💠

V Up V Dn
V Controller

Width: 27 ⊕ Width: 8 ⊕

Glass: 8 Channel: 55 💠

Tilt Frame

Lock Bar at Top

✓ Up
✓ Dn

▼ Controller

Transparency

I am considering following trade :

Data: NIFTY at 5478

SEP Expiry on 30-Sep-2010

NIFTY Underlying Value As on 26-AUG-2010 15:30:24 Hours IST: 5477.90

Futures contracts

Expiry Dates: 26AUG2010 | 30SEP2010 | 28OCT2010 | 30DEC2010 | 31MAR2011 | 30JUN2011 |

29DEC2011 | 28JUN2012 | 27DEC2012 | 27JUN2013 | 26DEC2013 | 26JUN2014 |

24DEC2014 | 25JUN2015 |

REFRESH PAGE

For an underlying :

Go

			Puts																	
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote
Quote	42,900	19,650	1,457.10	-6.45	396	1,000	1,442.55	1,459.05	100	4000.00	400	1.65	1.85	550	1,409	-0.50	1.85	1,185,900	2,300	Quote
Quote	1,050	50	1,355.00	100.00	1	1,000	1,342.15	1,375.00	200	4100.00	50	1.50	1.80	200	161	-0.75	1.60	174,350	4,550	Quote
Quote	45,850	2,400	1,260.00	-30.00	48	50	1,240.35	1,266.85	50	4200.00	300	1.65	2.10	500	487	-0.75	2.05	583,400	-	Quote
Quote	41,000	500	1,163.30	-72.90	10	1,000	1,138.15	1,167.00	100	4300.00	2,500	1.80	2.00	13,350	2,345	-1.05	2.00	788,550	36,250	Quote
Quote	208,500	184,100	1,055.00	-10.85	3,752	2,000	1,052.00	1,069.00	500	4400.00	2,550	1.65	1.90	850	4,320	-1.65	1.65	706,050	151,500	Quote
Quote	62,100	10,550	960.00	-12.20	317	2,000	950.00	977.00	50	<u>4500.00</u>	50	2.60	2.80	3,000	2,494	-1.50	2.60	639,700	24,300	Quote
Quote	20,800	6,050	860.00	-8.50	216	1,000	838.00	893.05	1,000	4600.00	5,050	3.00	3.50	3,900	1,640	-2.30	3.00	795,700	-9,800	Quote
Quote	22,150	10,650	760.20	-18.20	213	1,000	750.05	770.00	200	4700.00	500	3.80	4.45	200	4,294	-2.85	3.80	1,086,600	24,400	Quote
Quote	121,200	27,600	662.05	-9.40	609	550	662.05	670.00	50	4800.00	1,300	6.05	6.45	35,850	16,088	-3.35	6.45	2,217,000	397,400	Quote
Quote	91,950	34,750	571.00	-12.40	715	400	566.85	577.00	50	4900.00	350	10.30	10.40	4,500	35,671	-4.05	10.30	3,566,850	1,045,550	Quote
Quote	411,800	136,950	477.00	-9.45	2,897	600	476.50	481.00	500	5000.00	50	16.05	16.20	600	37,846	-5.45	16.00	4,600,400	713,350	Quote
Quote	336,850	50,750	387.25	-7.90	1,194	350	385.95	390.00	2,000	5100.00	200	23.50	23.90	1,850	44,705	-8.25	23.50	5,496,300	214,850	Quote
Quote	558,700	195,750	300.15	-8.75	4,136	5,000	300.05	301.00	1,000	5200.00	1,900	36.05	36.40	13,100	55,815	-9.50	36.40	6,845,650	658,350	Quote
Quote	1,515,950	98,100	220.00	-10.65	5,032	850	218.10	221.95	200	5300.00	800	54.50	55.00	10,550	51,430	-9.40	55.00	5,456,500	308,950	Quote
Quote	3,256,800	137,850	147.50	-9.80	29,954	100	147.50	149.60	100	5400.00	4,400	80.00	80.70	50	95,945	-9.55	80.80	7,446,650	1,025,750	Quote
Quote	5,844,800	843,800	86.00	-9.25	99,760	500	86.10	86.75	2,300	5500.00	600	117.40	118.00	1,700	67,966	-7.05	118.00	4,082,800	179,800	Quote
Quote	6,741,800	882,100	41.50	-7.10	92,732	3,450	41.50	41.60	350	5600.00	950	168.55	171.00	100	8,997	-3.45	171.20	1,359,000	18,850	Quote
Quote	5,162,400	522,150	16.50	-4.90	62,937	4,000	16.50	16.75	5,550	5700.00	50	242.00	245.50	500	1,671	-0.45	244.40	181,400	56,600	Quote
Quote	3,731,300	227,550	6.50	-2.10	39,736	1,200	6.45	6.50	22,600	5800.00	200	325.85	334.00	50	1,172	1.15	330.00	103,200	30,450	Quote
Quote	1,145,300	113,000	3.10	-0.45	9,152	200	2.95	3.10	50	5900.00	700	416.30	429.45	200	496	-1.35	415.15	37,100	24,800	Quote
Quote	716,950	109,150	2.10	-	3,728	550	2.10	2.15	50	6000.00	500	518.95	531.80	250	1,006	4.35	521.00	122,750	49,450	Quote
Quote	118,450	31,850	1.35	-	805	150	1.20	1.65	200	6100.00	200	612.15	638.95	200	17	-1.75	610.10	12,050	850	Quote

NIFTY Underlying Value As on 26-AUG-2010 15:30:24 Hours IST: 5478.30

Futures contracts

Expiry Dates: 26AUG2010 | 30SEP2010 | 28OCT2010 | 30DEC2010 | 31MAR2011 | 30JUN2011 |

29DEC2011 | 28JUN2012 | 27DEC2012 | 27JUN2013 | 26DEC2013 | 26JUN2014 |

24DEC2014 | 25JUN2015 |

REFRESH PAGE

For an underlying:

Go

				Calls												Puts				
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote
Quote	-	-	-	-	-	100	622.00	715.00	50	4800.00	1,250	26.55	27.90	2,100	4,985	-6.15	26.55	1,903,600	46,100	Quote
Quote	800	150	590.00	-32.00	6	1,000	576.10	674.85	1,000	4900.00	2,200	36.55	38.45	50	3,325	-6.15	38.50	885,050	64,350	Quote
Quote	4,700	700	505.00	-25.50	19	1,000	480.25	505.00	50	5000.00	350	52.15	53.80	250	5,780	-8.75	52.20	1,571,100	89,100	Quote
Quote	2,000	900	428.60	-11.40	27	100	428.60	438.00	50	<u>5100.00</u>	400	68.75	69.95	8,800	3,622	-9.65	68.65	1,291,500	29,250	Quote
Quote	62,250	8,900	357.00	-11.55	279	400	342.10	359.90	1,000	5200.00	50	89.75	91.00	500	9,613	-9.20	89.50	2,294,350	265,450	Quote
Quote	163,950	19,550	275.15	-7.15	525	250	275.00	282.00	200	5300.00	100	108.55	113.00	500	2,324	-9.40	110.00	946,450	49,600	Quote
Quote	436,250	29,900	207.55	-5.10	1,784	400	195.00	207.65	100	5400.00	500	135.65	139.00	5,000	9,730	-6.55	139.50	731,300	341,400	Quote
Quote	786,750	86,800	143.00	-9.00	6,148	50	142.60	143.00	100	5500.00	1,200	168.00	172.50	500	3,797	-13.00	172.00	719,400	99,200	Quote
Quote	1,031,600	27,100	88.55	-11.00	5,004	3,000	88.00	89.00	50	5600.00	1,000	211.85	219.90	50	613	-15.50	215.15	161,900	19,200	Quote
Quote	1,267,800	11,100	50.00	-8.95	5,746	1,000	49.35	50.00	1,300	5700.00	50	272.00	282.95	500	358	-5.50	274.30	44,600	11,150	Quote
Quote	1,324,700	25,250	23.05	-7.00	7,080	9,250	23.05	23.30	900	5800.00	500	341.00	357.95	500	155	-10.85	342.10	7,100	5,850	Quote
Quote	714,550	10,650	12.00	-3.05	4,923	1,250	12.00	12.95	1,000	5900.00	100	361.50	479.90	1,500	-	-	-	-	-	Quote
Quote	302,050	3,300	5.25	-1.85	1,285	650	5.25	5.50	350	6000.00	5,000	451.25	569.90	1,500	7	107.00	508.00	5,700	300	Quote
Quote	131,850	20,600	3.00	-0.40	868	500	3.05	3.15	100	6100.00	100	551.50	704.00	100	-	-	-	-	-	Quote

Trade being considered:
Buy Nifty 5500 Oct Call @ 142.50
Sell Nifty 5500 (ATM) Sep Call @ 86.50

Cost: 56

Resons for considering the above trade are:

- 1) IVs are currently around all time low levels. So considering Calendar instead of Butterfly
- 2) Considering Call Spread instead of Put Spread as IVs are tighter in case of Calls (OCT IVs > SEP IVs)
- 3) OCT is the month of quarterly results, hence IVs are higher than SEP

Questions arising:

- 1) Currently the spread is delta neutral. But going forward do i need to adjust delta? If yes, what are the guidelines?
- 2) In case IVs drop further, how will this spread behave? In that case, I should be ready with what type of adjustments?
- 3) In case IVs inch UP, how will this spread behave? In that case, I should be ready with what type of adjustments?

ΩR

Would you consider doing something other than the calendar?

Please comment

Rakesh

Ri\$k Doctor

Re: Nifty Calendar

« Reply #1 on: August 31, 2010, 09:24:07 AM »

Quote

3) OCT is the month of quarterly results, hence IVs are higher than SEP

That is a very expensive Calendar at 56 to try to make 30 to 50 in a best-case scenario.

Here are the August Closing Prices. Calculate the AUG/SEP calendars and see what they went to. The 5400 Call Calendar ended at 80 and 5500 Put Calendar ended at 102. It could make money if everything happens perfectly but I would not take that risk, especially with the slippage and fees in your market.

<u>NIFTY</u>	Underly	ing Value A	s on 26-Al	JG-2010 15:3	30:24 Hou	rs IST :	5477.90
		Expiry Da	tes: 2	6AUG2010			
		Cal	lls		P	uts	
		Bid Price	Offer Price	Strike Price	Bid Price	Offer Price	
		275.50	277.50	5200.00	-	0.05	
		175.90	176.00	5300.00	-	0.05	
		78.00	78.05	<u>5400.00</u>	-	0.05	
		-	0.05	5500.00	15.65	16.00	
		-	0.05	5600.00	115.00	115.90	

RJS

Re: Nifty Calendar

« Reply #2 on: September 01, 2010, 09:35:45 AM »

Thanks for your reply Now questions arise :

- 1) What should be the fair price or a favorable price to initiate a Calendar? Agreed that 56 is too expensive in terms of risk reward. Would 30 be a good price. If yes, will i find a calendar at that price?
- 2) Should i then do a butterfly or a BWB instead?
- 3) Or you suggest something else

Rakesh

Ri\$k Doctor

Re: Nifty Calendar

« Reply #3 on: September 02, 2010, 09:05:20 AM »

30 is about right, near-to-the-money, for a 5400 priced undelying but you would have to start watching it for a few expirations to establish a sense of value. Will market makers make a 2-sided market for butterflies in your market? If not, I would stick to verticals and calendars owing to the prohibitive fee structures.

RJS

Re: Nifty Calendar

« Reply #4 on: September 02, 2010, 09:48:46 PM »

Ok, i will track calendars for few expirations... I also have historical data if that will help me?

Market makers would not give two sides quotes on butterflies directly. However, on each vertical they will quote both sides.

On FEE Structure here, fees on options are not as expensive as futures.

For Example, if i buy 1000 Qty (not lots) of NIFTY 5500 Call, i would pay total fee of Rs. 1000. Same fees while squaring it up...So round trip costs me Rs.2000 on total qty i.e. Rs.2 per 1 Nifty What would be the cost you would pay there for a similar trade?

Rakesh

Ri\$k Doctor

Re: Nifty Calendar

« Reply #5 on: September 03, 2010, 06:10:13 AM »

Yes, using the calendar data will help.

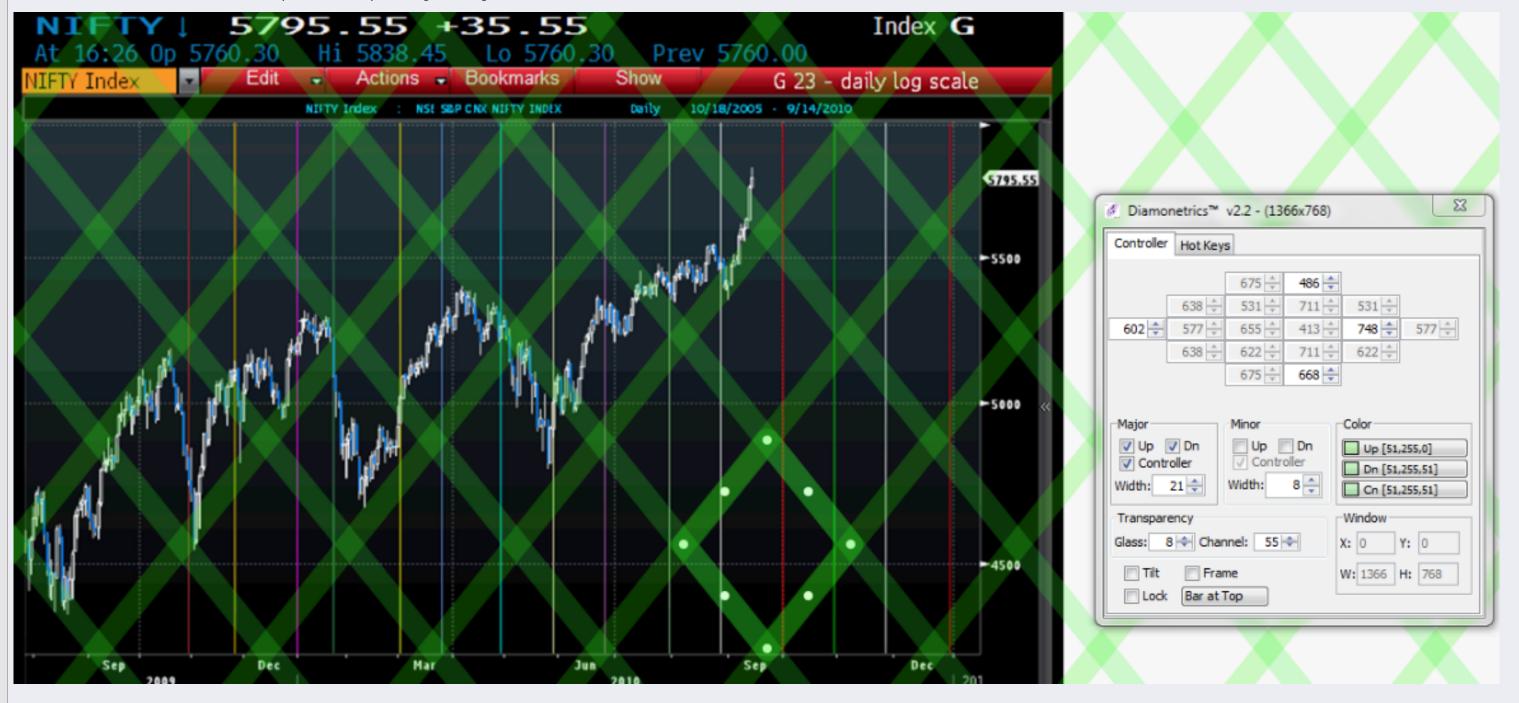
An SPX butterfly going for .50 is \$50. If I buy 20 butterflies (80 contracts) for a total of \$1000, that can go to \$10,000 (if the butterfly goes to 5.00), it will cost \$40 in commissions, each way at TradeMONSTER (.50 per contract). thinkorswim would charge \$120 each way at their published rate.

RJS

Re: Nifty Calendar

« Reply #6 on: September 15, 2010, 08:29:29 PM »

Nifty is constantly making new highs



rakesh

Ri\$k Doctor

Re: Nifty Calendar

« **Reply #7 on**: September 15, 2010, 08:38:47 PM »

It looks like a pretty good Grid. Do you have a position?

RJS

Re: Nifty Calendar

« Reply #8 on: September 15, 2010, 09:50:55 PM »

no position. Where to expect expiry?

rakesh

Ri\$k Doctor

Re: Nifty Calendar

« Reply #9 on: September 15, 2010, 09:59:39 PM »

If your Grid is correct then it is pointing at 6000 for OCT.

RJS

Re: Nifty Calendar

« Reply #10 on: September 15, 2010, 10:05:42 PM »

Anything for SEP expiry ?

Which strategy can be built for OCT expiry expectation of 6000 ?

Option chain:

NIFTY

Underlying Value As on 16-SEP-2010 15:30:14 Hours IST: 5828.70

For an underlying :

Futures contracts

Go

30SEP2010 | 280CT2010 | 25NOV2010 | 30DEC2010 | 31MAR2011 | 30JUN2011 |

29DEC2011	28JUN2012	27DEC2012	27JUN2013	26DEC2013	26JUN2014	
24DEC2014	25JUN2015					

				Calls						Puts										
Quote	Open Interest	Change in Open Interest	LTP	Net Change	Volume	Bid Qty	Bid Price	Offer Price	Offer Qty	Strike Price	Bid Qty	Bid Price	Offer Price	Offer Qty	Volume	Net Change	LTP	Open Interest	Change in Open Interest	Quote
Quote	40,250	5,850	1,054.10	-16.30	117	50	1,050.00	1,060.00	200	4800.00	100	7.85	8.50	3,000	2,790	-0.05	8.40	1,510,150	-32,100	Quote
Quote	12,300	150	945.00	-23.00	3	50	953.00	962.00	50	4900.00	100	9.35	10.40	500	2,947	-0.95	9.50	981,950	-7,650	Quote
Quote	45,000	4,700	850.00	-23.00	134	500	858.00	868.00	50	5000.00	1,100	10.75	11.30	100	6,130	-1.10	11.05	2,567,550	-23,850	Quote
Quote	14,950	-450	755.00	-30.00	32	100	760.45	781.95	100	5100.00	250	12.30	15.90	1,000	4,876	-1.35	13.05	1,978,900	10,700	Quote
Quote	85,900	-5,250	665.90	-18.00	265	950	665.05	716.55	100	5200.00	500	15.60	16.00	600	9,268	-2.20	15.55	2,968,300	-6,500	Quote
Quote	362,750	-2,250	571.65	-22.90	188	300	569.70	583.85	100	5300.00	300	19.05	20.00	100	16,323	-2.85	19.10	2,565,700	-171,700	Quote
Quote	786,000	-36,300	485.00	-13.35	1,320	400	480.05	490.50	400	<u>5400.00</u>	1,100	25.20	25.70	750	19,943	-2.10	25.50	2,486,050	-60,500	Quote
Quote	1,203,400	-12,650	394.95	-9.75	2,394	5,000	392.00	399.95	100	<u>5500.00</u>	2,300	34.00	34.25	1,500	39,044	-2.05	34.50	3,036,300	807,750	Quote
Quote	1,736,450	-24,800	309.00	-12.85	3,758	500	307.05	317.95	500	5600.00	250	49.20	49.50	1,000	32,715	-1.95	49.00	2,366,100	213,100	<u>Quote</u>
Quote	2,620,550	-20,800	234.70	-7.90	7,428	50	235.00	235.95	50	5700.00	1,750	72.00	72.50	2,500	36,435	-2.70	71.50	1,656,300	133,850	<u>Quote</u>
Quote	3,763,650	-202,050	164.20	-9.20	23,501	150	164.20	165.00	50	5800.00	1,100	102.00	103.00	100	29,096	-2.40	102.90	1,124,950	31,350	<u>Quote</u>
Quote	4,499,800	147,800	109.20	-9.10	32,446	100	110.05	111.00	400	<u>5900.00</u>	2,000	145.50	147.90	1,150	11,907	-0.75	147.00	442,250	218,500	<u>Quote</u>
Quote	2,451,550	150,350	69.90	-4.50	44,782	50	70.15	70.50	4,200	6000.00	1,050	206.00	210.00	50	2,375	3.70	207.05	136,400	27,500	Quote
Quote	1,073,800	222,800	40.50	-2.70	21,600	100	40.50	40.90	1,100	6100.00	450	275.00	280.00	50	65	8.90	275.00	3,850	2,050	<u>Quote</u>
Quote	608,400	83,900	23.00	-1.30	9,751	5,050	22.00	22.50	200	6200.00	200	305.00	360.00	150	132	18.00	359.00	16,300	5,800	Quote
Quote	36,300	13,050	13.00	-0.65	560	300	12.90	15.00	4,000	6300.00	50	433.00	457.90	150	25	-25.00	415.00	1,950	1,250	Quote
Quote	28,900	13,950	7.50	-1.05	431	3,800	6.50	7.50	1,900	6400.00	50	528.00	549.90	150	32	-50.00	480.00	2,100	1,600	Quote
Quote	2,700	2,700	5.10	-3.10	158	100	4.55	6.00	1,000	6500.00	-	-	-	-	1	1.80	595.00	50	50	Quote

Since last couple of days, we are seeing change in the character of NIFTY movement. Against a smooth rise earlier, it has started showing volatility And this volatility is increasing by the day To the right is a tick-by-tick graph for past 9 days, and as you can see:



Smooth rise on 6th Low volatility on 7th, 8th, 9th Smooth rise on 13th, Volatile earlier on 14th, then a smooth rise Volatile on 15th Hugely Volatile on 16th.

Implied Vols have also risen from 10.5 (on 2nd sep) to 18ish (today)

How should one play rising volatile market? Please guide

Thanks, Rakesh

Ri\$k Doctor

Re: Nifty Calendar

« Reply #11 on: September 16, 2010, 05:57:28 PM »

IV High, Have projection of 6000. Butterfly with 6000 as Body.

Why don't you suggest something and I will tell you the pros and cons anout it and ask you some questions tho help isolate the right trade for you.

RJS

Re: Nifty Calendar

« Reply #12 on: September 16, 2010, 08:09:58 PM »

With a roaring bull market, i think bull spread / naked long call funded with put spread of lower strike should do well.

I have observation that during sharp moves, market tends to over shoot target (upside as well as downside)....

--> I would like to know how would you play rising volatility scenario?

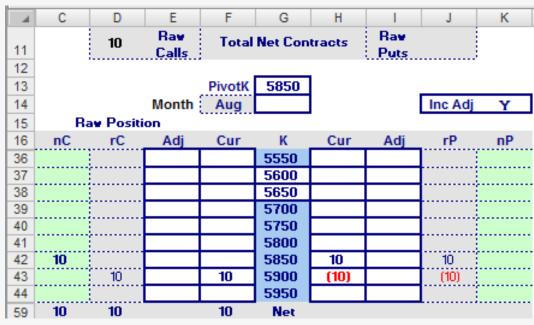
Ri\$k Doctor

Re: Nifty Calendar

« Reply #13 on: September 16, 2010, 08:37:31 PM »

Not my kind of market. I like to play for ranges. That should not stop you from buyng naked calls and financing them with short put verticals*. Just have an "I'M WRONG" plan of action in the way of a trailing stop.

*Realize that if you Short a (5850/5900) Put Vertical Spread with the short strike the same as the Long Call (5900) that the whole position is synthetically Long the Call at the long Put strike (5850):



So if that's the case, for example, save yourself 2 extra sets of fees, commissions and slippage. Perhaps you should run whatever it is that you choose to do, by me before you make the trade. I will let you know if there is any hidden reality.

RJS

Re: Nifty Calendar

« Reply #14 on: September 16, 2010, 09:36:38 PM »Thanks for explaining this way. Learning practical is so much "permanent" than from the book.

Now the only problem with financing long call with Puts Vertical is that premium for Puts have vanished. i would like to do a put vertical using 5600//5700 strikes.

what to do?

Ri\$k Doctor **Re: Nifty Calendar** « Reply #15 on: September 16, 2010, 10:44:57 PM » You would have to ratio it, adding risk, perhaps selling 3 verticals to buy one call. -- Not for everyone. Have to be disciplied and get out at pre-determined level bsed on underlying price. You would be taking on Gap Risk so be able to afford the hit in a worst case scenario. Would have to modulate your size down small so that in the event it turns real bad, your loss is sustainable. Kind of why I look for the other type of plays and ignore this type of play. No one says you have to trade it. **RJS Re: Nifty Calendar** « Reply #16 on: September 20, 2010, 09:32:52 AM » nifty futures traded and closed at 6000 today **Ri\$k Doctor Re: Nifty Calendar** « Reply #17 on: September 20, 2010, 10:47:24 AM » A little early for the October projection but you were right about it going to go higher. How did you play it? **RJS Re: Nifty Calendar** « Reply #18 on: September 20, 2010, 07:52:36 PM » have not created any position in nifty. it has been a vertical rise, straight line **RJS** Re: Nifty Calendar « **Reply #19 on**: October 03, 2010, 08:46:51 AM » NIFTY SEP expiry at 6030.

As on 1st Oct, nifty futures has reached a new high at 6182



Ri\$k Doctor Gamma and Theta has always the inverse relation, however...

« on: September 26, 2010, 09:38:17 PM »

From RJS:

Is it true that:

ITM & ATM Put Debit Spreads, ITM Call Butterflies, ITM & OTM Put Butterflies

< ATM Iron Condors have positive gamma and theta?

ITM & ATM Put Credit Spread

> ATM Iron Condors have negative gamma and theta?

Please enlighten me on this if it is true.

Ri\$k Doctor Re: Gamma and Theta has always the inverse relation, however...

« **Reply #1 on**: September 28, 2010, 06:10:44 AM »

Sorry but your question is kind of confusing to me but here are the items that are always long gamma and have negative theta:

OTM Put Debit Spreads OTM Call Debit Spreads

With little time to go or far enough from the money:

ITM and OTM (Long the Wings) Butterflies (including irons) are long gamma and have negative theta.

With a lot of time or relatively close to the money, ITM and OTM (Long the Wings) Butterflies will be short gamma and have positive theta.

When you say ATM verticals, if the underlying is right between the strikes, then gamma and theta are close to neutral. When the underlying drifts closer to one of the two strikes then gamma becomes long and theta negative when closer to the long strike. Conversely, gamma becomes short and theta turns positive if the underlying is closer to the short strike of the vertical.



[Question] Directional Model
« on: August 30, 2010, 02:11:29 PM »

I have been working on a short term trading model for the qqqq and it seems to work pretty good as far as win Percentage and probability of picking the right direction.

What I would like to do is figure out how should I develop a option back-testing model to see if I can bump up my returns using options.

I have about 10 years of closing option prices and was trying out what my next step should be.

For example my model outputs a long or short signal for a given trading day, how should I go back using the historical option data a pick the best option trade to do? I mean a long signal in a high volatility market may mean a totally different spread type than in a low volatility market. and How should I gauge what is high or low going back in time Sorry for the ramblejust a lot of variable to think about.

Re: [Question] Directional Model
« Reply #1 on: August 31, 2010, 09:01:11 AM »

I am not a back-tester. For options it may unfair and may not validate your work with back-testing underlyings. If you understand what the strategies are supposed to do then perhaps you can get your valuable back-testing to pay off using bull ATM bull and bear spreads (underlying between strikes) for plays that are intended to last at least a few days. If you are in and out in a day, however, you would be better off scalping the underlying.



mark88 daily newsletter / options market report « on: August 22, 2010, 11:20:06 PM »

Hi.

I have just start looking at index options on the CBOE. Any recommendations of decent free and / or paid daily market reports, option specific?

Thanks in advance,

Mark

Ri\$k Doctor Re: daily newsletter / options market report

« Reply #1 on: August 31, 2010, 08:53:59 AM »

CBOE.com has pretty good coverage and Dr J often discusses Indexes in his **CBOE Daily Videos**.



David

Exercising and Assignments

« on: August 23, 2010, 05:47:58 PM »

Last week I had my back side handed to me. I need to understand about exercising and assignments. I understand the definition but I don't understand how they really work and effect the options writer when it comes to ITM option calls or puts.

This is what happened to me:

8/16/10 SOLD -1 VERTICAL OEX 100 AUG 10 460/465 CALL@4.85 CBOE

(I received a credit for \$485.00)

8/19/10 Assignment 1.0 OEX 100 AUG 10 460 CALL for \$3645 cash settlement

(My account was debited \$3645)

Ri\$k Doctor

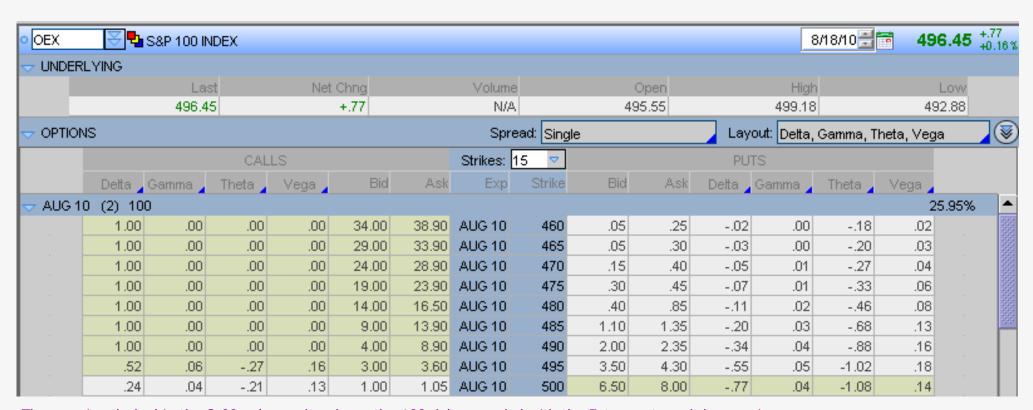
Re: Exercising and Assignments

« Reply #1 on: August 23, 2010, 08:57:40 PM »

Sorry that you got dinged, Dave.

The lesson is: Don't trade the OEX. Trade the XEO instead even though it may look less liquid. The same market makers are trading it in the same pit and price 99% of the XEO options at the same price as the OEX options.

Below is an excerpt from my book that explains what happened to you. Simply, the S&P future dropped after 3:00 -- the OEX stopped at 3:00 and the options did not participate. OEX at Close showing ITM of Call amount = to Cash Price minus strike (496.45 - 460 = 36.45 which is times 100)



The exerciser locked in the 3:00 value and replaces the 100 deltas needed with the Futures at much lower prices.



Excerpt from Chapter 8 of "Options Trading: The Hidden Reality"

The Yellow shaded area shows the 15 minutes of S&P Futures trading after the OEX closed:



THE OEX EARLY EXERCISE

An exercise usually takes place from just after the cash market closes (3:00 P.M. Chicago time) until the futures and options close (3:15 P.M. Chicago time) when the OEX combos or the S&P futures at the CME make a significant move in either direction. If there is a large move in the market, traders take the opportunity to buy/sell the S&Ps and exercise the OEX calls/puts that are far enough in the money. Traders have until 3:20pm, or five minutes after the options market close to exercise, and public customers have a little bit more time. "Far enough in the money" means that they cannot be applied carry) and still be in the cappearing.

could either buy the same strike puts, for example in the case of a break (market decline), for significantly less than the combo's discount to cash (dividends on the basket minus the implied carry) and still be in the conversion (inter-market spread), or buy the same strike puts a lot cheaper than they have recently been trading for. Conversely, if there is an after-cash-market rally, traders will sell the S&Ps and exercise their puts. Of course, the corresponding calls must be trading cheaper than the premium to cash (implied interest minus dividends) and still put the trader into the reversal at a favorable price.

An experienced OEX options trader, Shelly, recalls a story that helps to identify an exercise nuance in the OEX and the additional risks inherent in being short cash settled American-style options.

Story: Uh-OEX: In the days before the Iraqi invasion of Kuwait in August 1990, a customer of a major New York investment firm entered the OEX options market as a size (i.e. huge) buyer of out-of-the-money puts. Over the course of several hours, the customer accumulated several thousand put options. The customer single-handedly inflated the value of that particular put from approximately 2 5/8 to nearly 3 1/2, with little movement in the underlying price. In the process, due to his demand pressures, he forced OEX implied volatility a lot higher. Within a week, Iraq initiated its invasion of Kuwait, sending tremors through the international oil, gold, and equity markets. The U.S. markets fell in response to both higher oil prices and the uncertainty of turmoil in the Middle East.

Within days, the market suffered a decline in excess of 10 percent. The puts purchased for around 2 5/8 to 3 1/2 were now trading over 14. The intrinsic value of these puts was just over 13, thus they still had about a dollar in time premium. Then the customer did the unthinkable; he exercised his puts early. To the OEX crowd, it appeared to be a gigantic blunder. Why would someone exercise these puts while they had time value remaining? With hindsight, it wasn't such a bad ploy.

By exercising, the customer liquidated his position immediately by effectively selling his puts at parity. In view of his purchase price and exercise price, he realized an incredible profit on his investment. He may have been able to get better prices. However, by entering the markets during the trading day, his actions would certainly have affected the underlying price of the market, effectively diminishing the value of his put position. (By selling a large quantity of in-the-money puts, traders on the other side of the order, that are buying them, are forced to hedge by buying S&P futures or stocks, which forces the market higher and causes put values to fall). Those traders and individuals, who were assigned on their short put positions, initially believed that a mistake had been made. However, it was soon evident that the quantity assigned was significant. By the time the markets opened the following morning, the crowd as a whole had a large short delta position in the OEX market (by being assigned on short puts, one is effectively forced to buy them back at parity). Assuming that the customer bought and then exercised over 10,000 contracts, the assignments represented nearly 2,000 short S&P 500 futures contracts (one S&P future is usually offset by five OEX combos). On the opening, the value of the puts that had been assigned decreased by about \$4.00 (the market makers were no longer short them) because the short market positions were covered. Over the long term, the impact of this sort of position on the markets is negligible. The short-term impact on the neutral trader is quite dramatic (traders lost \$8,000,000 collectively). End

The important lesson to be learned from this example is that with cash-settled products, deltas disappear upon exercise (the holder has the control) and assignment (the trader who is short may find that he or she has more or less deltas than anticipated). Each party is subject to the payment and receipt of the cash value as opposed to the delivery of an instrument (stock or futures contract) that replaces the lost deltas. In the OEX, the assigned loses approximately 1.00 for each assigned short put, or -1.00 for each assigned call. As I mentioned earlier, when exercising an option one must buy the corresponding same strike OTM option in order to maintain one's exposure.

As of July 23rd 2001, the CBOE launched a new S&P 100 index with European-style exercise, XEO. XEO options are cash settled and may only be exercised at expiration.



Pauleoh

Managing inventory at expiration

« on: June 22, 2010, 06:32:12 AM »

Dear Charles,

When you were trading on the floor and held a large inventory of positions, how did you manage those front month positions in the lead up to, and at expiration?

What were the major risks you were on the lookout for and how could you prevent/tame/remove them?

What were the good plays/opportunities to watch for at expiration?

Best regards,

Paul

Ri\$k Doctor

Re: Managing inventory at expiration

« Reply #1 on: June 22, 2010, 07:59:25 AM »

Quote

When you were trading on the floor and held a large inventory of positions, how did you manage those front month positions in the lead up to, and at expiration?

Started to get flat the front month with about a week to go, and becgan to build inventory in the next month.

Quote

What were the major risks you were on the lookout for and how could you prevent/tame/remove them?

Explosive short gamma. On the flipside hege negative theta. Did not want either.

Quote

What were the good plays/opportunities to watch for at expiration?

Early exercise plays, like the one explained in Chapter 3. Also cheap long shots.



NP	COT Report & Position Dissection « on: June 15, 2010, 09:52:48 AM » There are many traders out there that use the commitment of traders report as a trading tool. When taking position dissection and synthetics into account how valid can the COT report be? I just don't see how it could work especially when you are trading futures along with options to create your overall position. Any thoughts?
Ri\$k Doctor	Re: COT Report & Position Dissection « Reply #1 on: June 15, 2010, 10:15:14 AM » I have never even heard of COT before you brought it to my attention. I googled it and watched a little video about it but found it to be inconclusive. I never have put too much weight even into put call ratios as you never know if hedgers who are still bullish are just turning futures or stock into long calls by purchasing puts. Just because they buy outs, they still want the market to rally. So you are correct in considering synthetics when measuring COTs. Sorry that I cannot be of any more help on this.
NP	Re: COT Report & Position Dissection « Reply #2 on: June 15, 2010, 11:04:17 AM » It must be bogus if the Risk Doctor has never even heard of the COT report. All jokes aside, your probably right though. Counting up net longs and shorts without taking the full position under consideration doesn't make much sense. It is similar to the put call ratio in that the information can appear inconclusive when you think of postions synthetically. Here is the link to the COT report for anyone who might not be familiar with it: http://www.cftc.gov/marketreports/commitmentsoftraders/index.htm



Gery	Scanning, selection - does it take forever? « on: December 13, 2009, 12:28:24 PM »
	Hi,
	I have been trading for more than 4 years now. I am trading only options. I started with many instruments, but narrowed it down to 500 (!) stocks only and ETF's.
	Sometimes I feel very burdensome to go through all the tickers. It is only one thing to go through them and find a nice setup, but then it is very disappointing to find out that the options are lame for that particular ticker for the particular strike, so I have to move on.
	So it would be logical to start on the options end the scanning procedure. But how? One way is to use the Spreadhacker from TOS, it could identify nice good P/L spreads, but what else are you using to scan the market for good opportunities? How many tickers do you guys have on your radars?
	Thanks, Gery
Ri\$k Doctor	Re: Scanning, selection - does it take forever? « Reply #1 on: December 13, 2009, 01:02:48 PM »
	I have about 30 Underlyings (Stocks, Indexes, ETFs, Commodities and Currencies) on my Radar, thinks of interest, high volume and tight markets. I pretty much ignore the rest 99% of the time.
rpex	Re: Scanning, selection - does it take forever? « Reply #2 on: December 16, 2009, 09:52:16 AM »
	I narrow it down by liquidity. Euronext.liffe has a "target group" of about 30 equity options which have 3 different market making / liquidity schemes applicable to them. Eurex has something similar. Not sure how the OPRA exchanges allocate liquidity provision, but you could try sticking only to options which participate in the penny pricing scheme.
	I think IB has a scanner for options with the highest open interest, TOS probably has something similar.
Gery	Re: Scanning, selection - does it take forever? « Reply #3 on: December 19, 2009, 09:37:35 AM »
	I haven't found a scanner for high open interest, but my 500 pieces of watchlist containt pretty high OI and volume instruments. I know I should somehow narrow the range of stocks and instruments, but I am not sure, from which aspect.
	Charles, I guess this 30 underlyings are not public, right?
	Gery
Ri\$k Doctor	Re: Scanning, selection - does it take forever? « Reply #4 on: January 08, 2010, 07:45:40 AM »

Not secret. In no particular order, currently I am watching: AAPL, RIMM, GS, CME, MSFT, GE, JPM, GLD, SPY, RUT, NDX, DJX, FXE, FXA, FXB, AMZN, IBM, INTC, SBUX, XLE, XLF, WMT, SMH, EEM, NTES, USO, AMGN, IYR, TLT, WFMI.

Re: Scanning, selection - does it take forever?

« Reply #5 on: January 08, 2010, 01:25:51 PM »

Thanks Charles!

csrote

Re: Scanning, selection - does it take forever?

« Reply #6 on: January 12, 2010, 09:37:34 PM »

Here is a list of tickers with Penny-Increment options. I extracted this list from TOS yesterday, 01-11-10:

A, AA, AAPL, ABX, AIG, AMD, AMGN, AMZN, AUY, AXP, BA, BAC, BBT, BBY, BMY, BP, C, CAT, CHK, CIT, COF, COP, CSCO, CVX, DE, DELL, DIA, DJX, DNDN, DOW, DRYS, EBAY, EEM, EFA, EMC, ETFC, EWZ, F, FAS, FAZ, FCX, FITB, FLEX, FSLR, FXI, GDX, GE, GG, GLD, GS, HAL, HD, HGSI, HIG, HPQ, IBM, INTC, IYR, JAVA, JNJ, JNPR, JPM, KO, LVS, MCD, MGM, MNX, MO, MON, MOS, MOT, MRK, MS, MSFT, NEM, NLY, NOK, NVDA, NYX, OIH, ORCL, PALM, PBR, PFE, PG, POT, QCOM, QQQQ, RF, RIG, RIMM, RIO, RMBS, S, SBUX, SDS, SKF, SLB, SLV, SMH, SNDK, SPY, SRS, SSO, STI, SVNT, T, TBT, TGT, TXN, UNG, UNH, UPS, USB, USO, UYG, V, VLO VZ, WFC, WFMI, WMT, WYNN, X, XHB, XLE, XLF, XLI, XLU, XOM, XRT, XSP, YHOO

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

« Reply #7 on: January 19, 2010, 09:10:44 AM »

Thanks Cliff,

This is very usefull for candidates with possibilities for better fills owing to potentially tighter markets.

Gery

Re: Scanning, selection - does it take forever?

« **Reply #8 on**: January 22, 2010, 12:59:30 PM »

How do you guys pick stocks?

For me the most difficult part is to find the *right* setup.

I do not have a solid working strategy that I can follow when picking stock. I do it mostly on an intuitive basis which has low results.

Do you have any guidance?

Gery

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

 $\boldsymbol{\times}$ Reply #9 on: January 24, 2010, 07:37:50 AM $\boldsymbol{\times}$

Excerpt from OTTHR (CHAPTER 11 OPTION DIALOGUE):

Ri\$kDoctor: January 4, 1999 Re: What do I do?

"Thinking to use mostly verticals" gives you a lot of versatility and allows you to profit from being correct in your market opinion by being able to employ a wide variety strategies for almost any market scenario (bullish, bearish, tight range, big move either way, not to mention vega and theta control -- volatility long versus short versus neutral, etc. Now, if verticals were to become your bread and butter spread, you should also read, Chapter 5's: "Adjusting Speculative Trades Using Verticals".

All trades start with a directional opinion and/or a volatility assumption. I use Diamonetrics. Where has the stock and implied volatility been and where might they be going?

Take it slowly. Walk before you run. An analogy to playing a hole in golf:

Remember that if you take a triple bogie on a hole, there are still a lot more left to birdie. Don't get discouraged and upset your inner game.

- 1. Line up your shot and take your stance (get a hunch).
- 2. Drive the ball (Put on your play or spread).
- 3. Go to where you hit the ball in order to plan your next shot (after some time or a market move, assess the situation).
- 4. Hit it again (adjust, exit or stay with it).

There is no need to wonder anything until you get to the ball. (Until you get to know your trading self, learn. Don't worry about the strategy until your time horizon expires or your price targets or exit points have been met). Each time, assess your lie and your view to the pin.

You are going to slice, hook and fall into traps so keep your exposure low until you can rely on your own experience and abilities (not the golf book or video) to get you back on course. I think it would also be helpful to review some sections in the book. Please re-read "Rule the Beast" in Chapter 2.

Gery

Re: Scanning, selection - does it take forever?

« Reply #10 on: March 17, 2010, 09:36:47 AM »

Hi All,

I still face problems when choosing the *right* candidate to trade. I have a list of 250 stocks and don't know what type of strategy to trade. I mean I do not have problems with options, but to find the candidate to trade. I mostly do the opposite that I should do, strange isn't it?!:) What I am not clear about is how to choose the trading candidates? What do you guys trade buy, technical setups, fundamental information, news, what?

There are so many information on the web, there are so many trading ideas and so called "strategies" but I haven't seen real profitable ones. Sometimes it seems to me that the most of the strategies are just junk, non-working strategies, just they are there to get you paid or subscribed.

The first step is to find the right candidate. Only the second step is to choose the options.

The main problem I face is the first step. I do not want to overeducate myself in options when I have no idea what to trade and by which strategy.

How do you overcome these barriers?

thx, Gery

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

« Reply #11 on: March 17, 2010, 10:33:46 AM »

Most successful traders gravitate to a very few strategies that they are really good at, like verticals, butterflies and brokenwings, for example. Then they watch a handful of underlyings and wait for certain setups to take advantage of. When the market screams at them to get in, they pounce. Are you gravitating to any type(s) of strategy(ies) now that much of the education has had a chance to filter through you?

Gery

Re: Scanning, selection - does it take forever?

« Reply #12 on: March 17, 2010, 01:49:32 PM »

I am gravitating towards verticals and butterflies. But as you said: "Then they watch a handful of underlyings and wait for certain setups to take advantage of. " - this is exactly the part I am lost in. I do not know which handful of underlyings to follow and which "certain setups" to take advantage of.

I think this is the most essential part that all the teachings lack. Everyone says: "trade according to your style and strategy" - but I guess the majority would need help in this area...

What do you think?

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

« Reply #13 on: March 17, 2010, 08:59:39 PM »

Quote

I mostly do the opposite that I should do, strange isn't it?!:)

Give me an example. Also, what do you use to form your bullish or bearish opinions of the underlying or IV?

Gery

Re: Scanning, selection - does it take forever?

« Reply #14 on: March 18, 2010, 12:30:54 AM »

An example would be USO on March 1st. The big red candle told me that this might be a change in trend. I sold 9/40 Call spread, close to the money.

Obviously it is almost full loss at the moment, since oil has run up from that level and tomorrow is expiration...

So somehow I don't get the right idea about direction. What tools could help me? How to find the right candidates?

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

« Reply #15 on: March 18, 2010, 06:39:48 AM »

Quote

An example would be USO on March 1st. The big red candle told me that this might be a change in trend. I sold 39/40 Call spread, close to the money. Obviously it is almost full loss at the moment, since oil has run up from that level and tomorrow is expiration...:

So somehow I don't get the right idea about direction. What tools could help me? How to find the right candidates?(



What was missing in this trade and perhaps all your trades is the simple but vital concept of;

I'M WRONG!

You were proven wrong the very next day and were also given a second chance on March 15th to get out or adjust. You had a reason to do something. Fine, but you also need to have an exit strategy in the event that you are right or wrong or you don't have a reason any longer (seems your reason went away on March 2nd or, for sure, on March 3rd).

On the other hand maybe you are a victim of doing the obvious. In that case, say to yourself, like on March 1st, "USO looks like it is going lower because of candle this or bla bla bla that. Normally I would get short but, since I always get it wrong, I will go long." Use yourself as a market indicator and fade yourself. I know plenty of successful traders who are very successful in swallowing their pride, quelling their ego, and going the opposite way that the market *tells* them.

Gery

Re: Scanning, selection - does it take forever?

« Reply #16 on: March 18, 2010, 01:02:54 PM »

Yes you are right, I should have adjusted or done something, but I didn't. I have to do the exact opposite of what I am thinking...

But my never ending quest is how to find good entries, what are the strategies for that? This is something I don't find anywhere, no books, lectures, classes, etc speak about this very basic fact!

Could you please provide some guidance on how to choose a "handful of candidates" and the "right setups"?

thx,

Gery

Ri\$k Doctor

Re: Scanning, selection - does it take forever?

« Reply #17 on: March 24, 2010, 06:47:30 PM »

You should have a look at the SF Blend Forum.

Gery

Re: Scanning, selection - does it take forever?

« Reply #18 on: March 24, 2010, 10:36:55 PM »

Thanks. Gery