

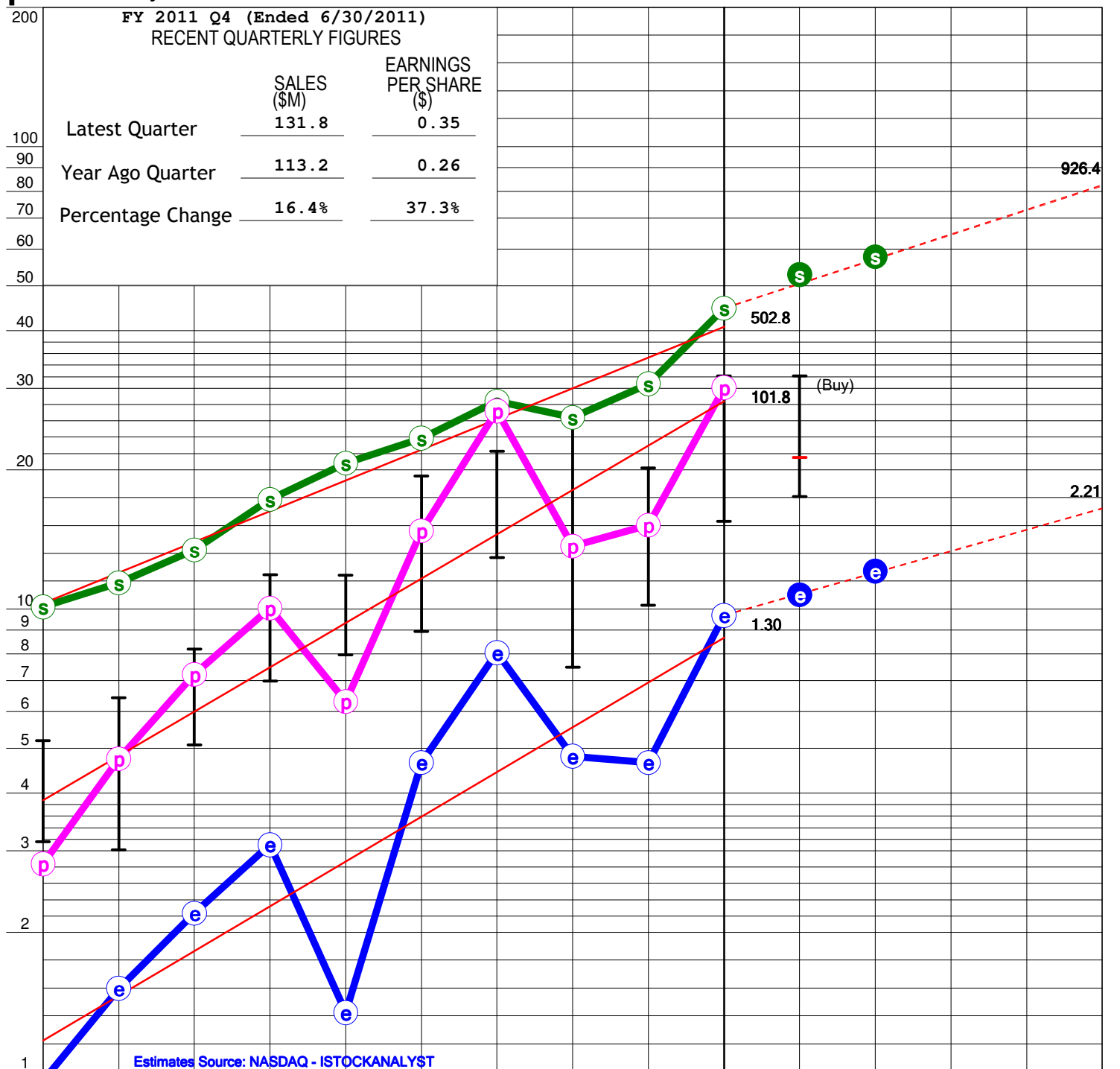


Stock Selection Guide

Company	II-VI INC	Price Date	10/17/11
Study by	RCB	Data Date	10/14/11
Sector	Technology	Data Source	BI
Industry	Scientific & Technical I	Reference	
Preferred(\$M)	0.0		
Common(M Shares)	62.6	% Insiders	7.9
Debt(\$M)	18.7	% Institutions	65.6
% Debt to Tot.Cap.	3.5	Quality	

1 Growth Analysis

NAS: IIVI



(1) Historical Sales Growth	16.5 %	(3) Historical Earnings Per Share Growth	25.0 %	www.iclub.com
(2) Estimated Future Sales Growth	13.0 %	(4) Estimated Future Earnings Per Share Growth	11.2 %	
(5) Sales Growth R ²	0.96	(6) Earnings Per Share Growth R ²	0.75	

2 QUALITY ANALYSIS

Company **II-VI INC (IIVI)**

10/17/11

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	5 YEAR AVG.	TREND UP / DOWN
A % Pre-tax Profit on Sales	8.4	12.5	16.2	17.5	9.2	19.0	28.7	15.8	14.9	20.2	19.7	UP
B % ROE (Beginning Yr)	NMF	11.7	15.0	18.1	6.6	21.5	29.1	13.2	5.7	9.8	15.9	DOWN
C % Debt to Equity	30.2	15.2	6.1	25.9	13.9	6.8	1.3	0.6	0.4	2.9	2.4	EVEN

3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS

CURRENT PRICE 19.970 52-WEEK HIGH 29.960 52-WEEK LOW 16.420

Fiscal Year	High Price	Low Price	EPS	High P/E	Low P/E	Dividend	% Payout	% High Yield
1 2007	18.2	8.4	0.63	29.1	13.4	0.000	0.0	0.0
2 2008	20.6	12.1	1.08	19.1	11.2	0.000	0.0	0.0
3 2009	24.1	7.0	0.65	37.4	10.9	0.000	0.0	0.0
4 2010	19.0	9.6	0.63	30.4	15.4	0.000	0.0	0.0
5 2011	30.0	14.5	1.30	23.1	11.2	0.000	0.0	0.0
6 AVERAGE		10.3		27.8	12.4		0.0	
AVERAGE P/E RATIO	20.1	PROJECTED P/E RATIO		13.8	TTM EPS		1.30	
CURRENT P/E RATIO	15.4	PEG RATIO		1.2	FTM EPS		1.45	
RELATIVE VALUE	76.6	PROJ. RELATIVE VALUE		68.7	AVG TTM + FTM EPS		1.37	

4 EVALUATING REWARD and RISK over the next 5 years

A FUTURE HIGH PRICE ANALYSIS -- NEXT 5 YEARS

Selected High P/E ~~27.8~~ 24.8 X Estimated High Earnings/Share 2.21 = Forecast High Price \$ 54.8

B FUTURE LOW PRICE ANALYSIS -- NEXT 5 YEARS

(a) Sel. Low P/E ~~12.4~~ 12.1 (as adj.) X Estimated Low Earnings/Share 1.30 = \$ 15.7

(b) Average 5-Year Low Price = 10.3

(c) Recent Severe Low Price = 9.6

(d) Price Dividend Will Support = Present Divd. + High Yield = 0.000 + 0.000 = 0.0

Selected Estimated Low Price = \$ 16.0

C PRICE RANGES

Forecast High Price 54.8 - Estimated Low Price 16.0 = Range 38.8 25% of Range = 9.7

BUY (Lower 25% of Range) = 16.0 to 25.7

MAYBE (Middle 50% of Range) = 25.7 to 45.1

SELL (Upper 25% of Range) = 45.1 to 54.8

Current Price 19.970 is in the Buy Range

D UPSIDE/DOWNSIDE ANALYSIS (Potential Gain vs. Risk of Loss)

(Forecast High Price 54.8 - Current Price 19.970) + (Current Price 19.970 - Estimated Low Price 16.0) = 8.7 To 1

5 TOTAL RETURN ANALYSIS

A CURRENT YIELD

Present Full Year's Dividend \$ 0.000 ÷ Current Price of Stock \$ 19.970 = 0.0 % Present Yield or % Returned on Purchase Price

B AVERAGE YIELD - USING FORECAST HIGH P/E

Avg. % Payout 0.0 ÷ Forecast High P/E 24.8 = Avg. Yield 0.0

AVERAGE YIELD - USING FORECAST AVERAGE P/E

Avg. % Payout 0.0 ÷ Forecast Avg P/E 18.5 = Avg. Yield 0.0

C % COMPOUND ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E

Average Yield 0.0 % + Annual Appreciation 22.4 % = Compound Annual Total Return 22.4 %

D % PROJECTED AVERAGE RETURN - USING FORECAST AVERAGE P/E

Average Yield 0.0 % + Annual Appreciation 15.3 % = Projected Average Total Return 15.3 %



PERT-A Report

Company II-VI INC (IIVI)

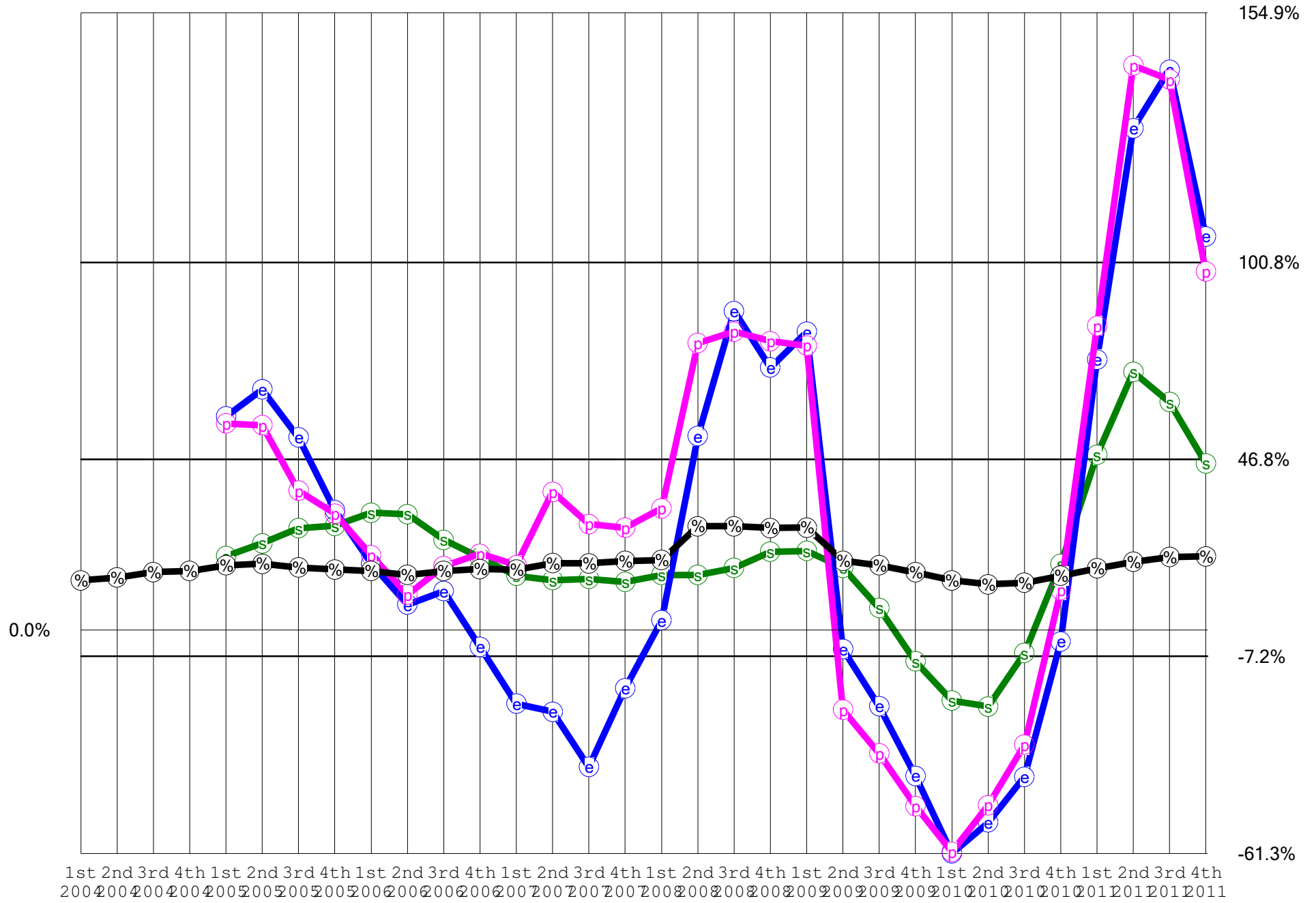
QUARTERLY DATA									LAST 12 MONTHS DATA								
PERIOD	EPS		PRE-TAX PROFIT			SALES		INCOME TAX RATE	EPS \$	PRE-TAX PROFIT		SALES MIL	INCOME TAX		% CHANGE		
	\$	% CHANGE	\$ MIL	% SALES	% CHANGE	\$ MIL	% CHANGE			\$ MIL	% SALES		\$ MIL	% RATE	EPS	PRE-TAX PROFIT	SALES
09/02								27.6						24.6			
12/02	0.10		3.67	11.7		31.43		25.3						25.0			
03/03	0.11		4.11	12.7		32.36		26.3						25.7			
06/03	0.13		5.35	16.3		32.85		32.0						27.8			
09/03	0.11		4.68	13.7		34.09		34.3	0.43	17.81	13.6	130.7	5.2	29.5			
12/03	0.12	21.1	5.15	14.9	40.5	34.64	10.2	34.5	0.45	19.29	14.4	133.9	6.1	31.8			
03/04	0.16	54.3	7.18	18.3	74.6	39.13	20.9	33.2	0.51	22.36	15.9	140.7	7.5	33.5			
06/04	0.21	64.0	7.41	17.2	38.5	42.99	30.9	29.0	0.59	24.42	16.2	150.8	8.0	32.8			
09/04	0.20	90.5	8.16	20.2	74.4	40.51	18.8	27.7	0.68	27.90	17.7	157.3	8.7	31.1	58.6	56.7	20.3
12/04	0.18	56.5	7.39	17.1	43.5	43.21	24.8	27.0	0.75	30.14	18.2	165.8	8.8	29.2	66.0	56.2	23.8
03/05	0.19	17.3	7.95	14.9	10.8	53.31	36.2	28.4	0.78	30.91	17.2	180.0	8.7	28.0	52.9	38.2	27.9
06/05	0.21	2.4	8.71	15.3	17.6	57.01	32.6	28.0	0.78	32.22	16.6	194.0	8.9	27.8	32.9	31.9	28.6
09/05	0.23	13.0	9.57	17.6	17.2	54.39	34.3	27.5	0.81	33.62	16.2	207.9	9.3	27.7	18.2	20.5	32.2
12/05	0.17	-3.9	6.84	12.7	-7.4	53.83	24.6	27.0	0.80	33.07	15.1	218.5	9.2	27.7	7.0	9.7	31.8
03/06	0.25	31.1	11.20	18.9	40.8	59.36	11.3	28.9	0.86	36.32	16.2	224.6	10.1	27.8	10.7	17.5	24.8
06/06	0.10	-54.3	11.36	17.5	30.3	64.94	13.9	0.0	0.74	38.97	16.8	232.5	8.1	20.9	-4.6	20.9	19.8
09/06	0.13	-44.7	10.23	16.8	6.9	60.80	11.8	26.7	0.64	39.63	16.6	238.9	8.2	20.7	-20.2	17.8	14.9
12/06	0.15	-13.3	12.83	20.3	87.6	63.34	17.7	29.0	0.62	45.62	18.4	248.4	9.7	21.2	-22.4	37.9	13.7
03/07	0.17	-33.7	12.46	18.6	11.3	67.09	13.0	19.4	0.54	46.88	18.3	256.2	8.8	18.8	-37.5	29.1	14.1
06/07	0.19	92.7	14.38	20.0	26.6	71.97	10.8	21.2	0.62	49.91	19.0	263.2	12.0	24.1	-16.0	28.1	13.2
09/07	0.16	28.0	13.18	18.1	28.8	72.67	19.5	27.0	0.66	52.86	19.2	275.1	12.8	24.1	2.6	33.4	15.1
12/07	0.44	193.3	41.50	55.9	223.4	74.26	17.2	35.5	0.95	81.52	28.5	286.0	21.0	25.8	53.2	78.7	15.1
03/08	0.22	33.3	16.22	20.0	30.1	80.96	20.7	17.7	1.01	85.28	28.4	299.9	21.6	25.3	87.5	81.9	17.1
06/08	0.26	37.8	18.57	20.2	29.1	91.81	27.6	16.5	1.08	89.46	28.0	319.7	21.6	24.2	72.0	79.3	21.5
09/08	0.29	78.1	17.80	20.3	35.1	87.77	20.8	4.1	1.20	94.08	28.1	334.8	17.4	18.4	81.8	78.0	21.7
12/08	0.14	-68.2	11.12	15.0	-73.2	74.28	0.0	24.5	0.90	63.70	19.0	334.8	10.0	15.7	-5.3	-21.9	17.1
03/09	0.12	-47.7	8.91	13.9	-45.0	64.11	-20.8	23.4	0.80	56.40	17.7	318.0	9.7	17.1	-20.9	-33.9	6.0
06/09	0.11	-58.8	8.43	12.8	-54.6	66.07	-28.0	25.6	0.65	46.27	15.8	292.2	9.0	19.4	-40.0	-48.3	-8.6
09/09	0.11	-63.2	8.40	12.8	-52.8	65.54	-25.3	25.3	0.47	36.87	13.7	270.0	9.1	24.7	-61.3	-60.8	-19.4
12/09	0.10	-28.6	7.38	10.7	-33.6	68.79	-7.4	19.9	0.43	33.13	12.5	264.5	7.8	23.5	-52.8	-48.0	-21.0
03/10	0.17	43.5	14.45	14.8	62.1	97.53	52.1	28.7	0.48	38.66	13.0	297.9	9.6	24.9	-40.3	-31.4	-6.3
06/10	0.26	142.9	21.09	18.6	150.1	113.24	71.4	22.9	0.63	51.32	14.9	345.1	12.4	24.2	-3.1	10.9	18.1
09/10	0.29	176.2	24.69	20.6	194.0	120.13	83.3	25.7	0.81	67.61	16.9	399.7	16.4	24.3	74.2	83.4	48.0
12/10	0.30	200.0	24.20	20.0	227.8	120.89	75.7	20.9	1.01	84.43	18.7	451.8	20.7	24.6	137.6	154.9	70.8
03/11	0.36	118.2	27.07	20.8	87.4	130.00	33.3	14.6	1.21	97.05	20.0	484.3	20.4	21.0	153.7	151.0	62.5
06/11	0.35	37.3	25.80	19.6	22.3	131.78	16.4	14.1	1.30	101.76	20.2	502.8	19.2	18.8	108.0	98.3	45.7

A B C D E F G H I J K L M N O P Q R S T

Trailing 4 quarters

PERT-A Graph

Company II-VI INC (IIVI)



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NOTES:=====

Sep 22, 2011: 50 shares of IIVI @ \$17.16 a share for a total of \$865.00.

Navellier: C - - - HOLD

Take Stock: buy \$18.42 Quality: 2.6

MI Symb Growth Proj P/E Proj Yield Fin Str EPS Stab Qlty PAR

IIVI 14.2 17 0 62% 69 72.2 15.8%

Motley Fool CAPS: 5* Total players: 1308Outperform/21underperform

AllStars: 450Outperforms/5underperform

GURUFOCUS.COM Intrinsic Value: 38.78 MOS=49%

IIVI, pronounced "Two-Six," develops and sells electro-optical components for use in industrial, military, and radiation detection applications. The company's products include lasers operating on the infrared and near-infrared spectrum. These products are used in civilian applications for cutting and engraving of solid products. Military applications include optics for fighting vehicles. Radiation detection equipment uses radiation for the diagnosis of medical conditions

YAHOO:
IIVI Incorporated engages in the development, manufacture, and marketing of materials and derivative products for precision use in industrial, medical, military, security, and aerospace applications worldwide. The company offers a line of precision infrared optical components, such as lenses, output couplers, windows, and mirrors for use in CO2 lasers; and laser-related products for solid-state lasers and precision optical elements used to focus and direct laser beams onto target work surfaces. It also provides military infrared products, including optics for targeting and navigation systems that utilize advanced optical materials; thermo-electric coolers and systems based on engineered semiconductor materials, which provide temperature control; and silicon carbide substrates used in solid-state lighting, wireless infrastructure, radio frequency electronics, and power switching industries. In addition, IIVI Incorporated provides X-ray and gamma-ray sensors based on the semiconductor material, cadmium zinc telluride. It sells its products to original equipment manufactures, system integrators, laser end users, and military and aerospace customers. The company markets its products through a direct sales force in the United States, Japan, Singapore, the Peoples Republic of China, the Philippines, Germany, Belgium, Switzerland, and the United Kingdom, as well as through representatives and distributors to the rest of the world. IIVI Incorporated was founded in 1971 and is headquartered in Saxonburg, Pennsylvania.

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