



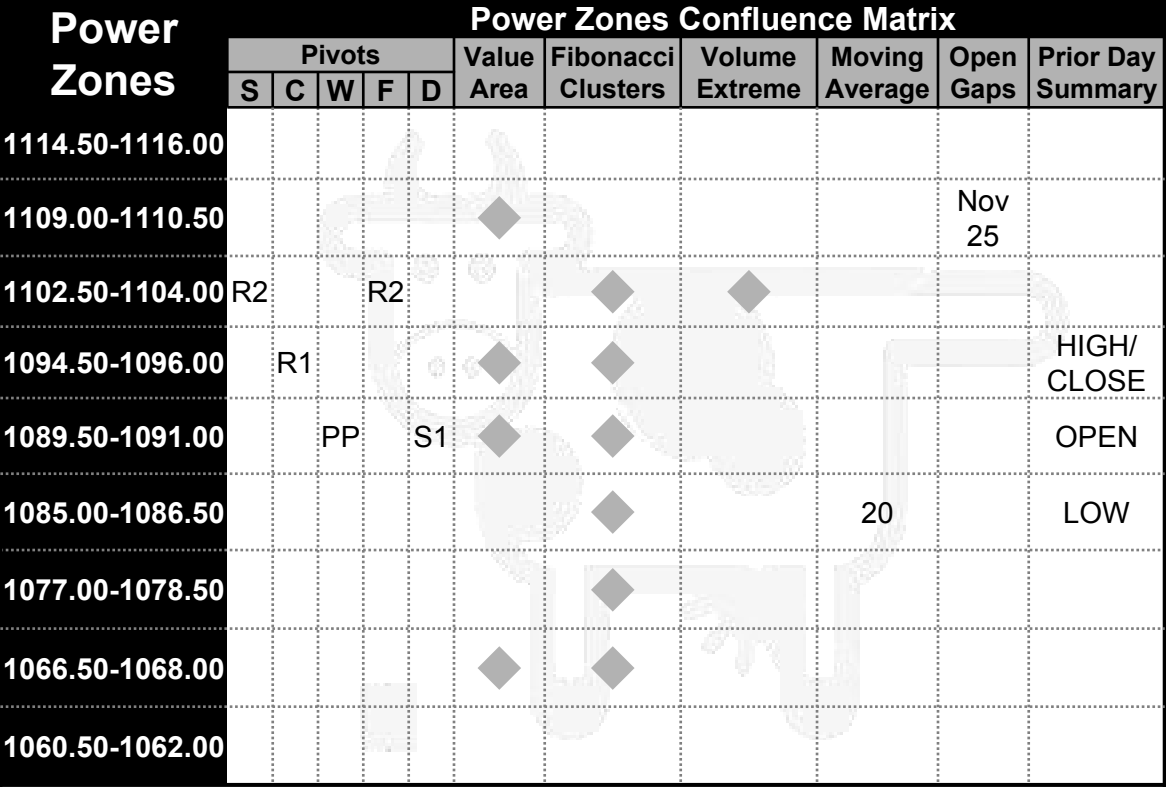
Pivot Points	
Standard (S)	
R3	1115.08
R2	1103.58
R1	1099.17
PP	1092.08
S1	1087.67
S2	1080.58
S3	1069.08

Daily Moving Averages		
Period	EMA	SMA
10	1096.25	1100.75
20	1089.25	1086.25
50	1068.50	1071.25
100	1032.00	1031.25
200	1001.25	936.00

Prior Day Summary	
Open	1089.75
High	1096.50
Low	1085.00
Close	1094.75
Range	11.50

Key News (EST)	8:55	Redbook
	10:00	ISM Manufacturing Index
	10:00	Construction Spending
	10:00	Pending Home Sales
	12:20	Charles Plosser Speaks

Camarilla (C)	
R4	1101.08
R3	1097.91
R2	1096.86
R1	1095.80
S1	1093.70
S2	1092.64
S3	1091.59
S4	1088.43



Woodie (W)	
R3	1107.00
R2	1101.75
R1	1095.50
PP	1090.25
S1	1084.00
S2	1078.75
S3	1072.50

iMap	CCI	MACD	MOM	STOC	RSI
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Floor (F)	
R3	1108.00
R2	1103.58
R1	1099.17
PP	1092.08
S1	1087.67
S2	1080.58
S3	1076.17

Fib. Clusters	
1119.50-1121.00	
1111.00-1112.00	
1103.00-1104.50	
1096.00-1097.00	
1090.50-1091.50	
1085.50-1086.50	
1076.00-1077.00	
1068.00-1069.00	

Open Gaps	
Nov 25	1109.00
Oct 1'08	1161.06*
Nov 6	1066.25

Naked VPOCs	
Nov 25	1109.00
Nov 6	1064.00
Sep 3	997.75

Volume Extremes	
1104.50-1106.00	
1097.50-1099.00	
1087.50-1089.00	
1071.50-1073.00	
1062.50-1064.00	
1054.50-1056.00	
1047.00-1048.50	
1040.00-1041.50	

TPO/Vol. Value Areas			
	Area	Volume	TPO
Daily	VAH	1096.00	1093.25
	POC	1094.50	1088.75
	VAL	1088.50	1086.75
5 Day	VAH	1109.75	1110.25
	POC	1104.75	1104.75
	VAL	1090.75	1088.25
20 Day	VAH	1112.25	1110.75
	POC	1090.25	1093.75
	VAL	1067.25	1075.75

S1	1089.88
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IB	High	1095.50	Low	1086.75
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VWAP	1091.25
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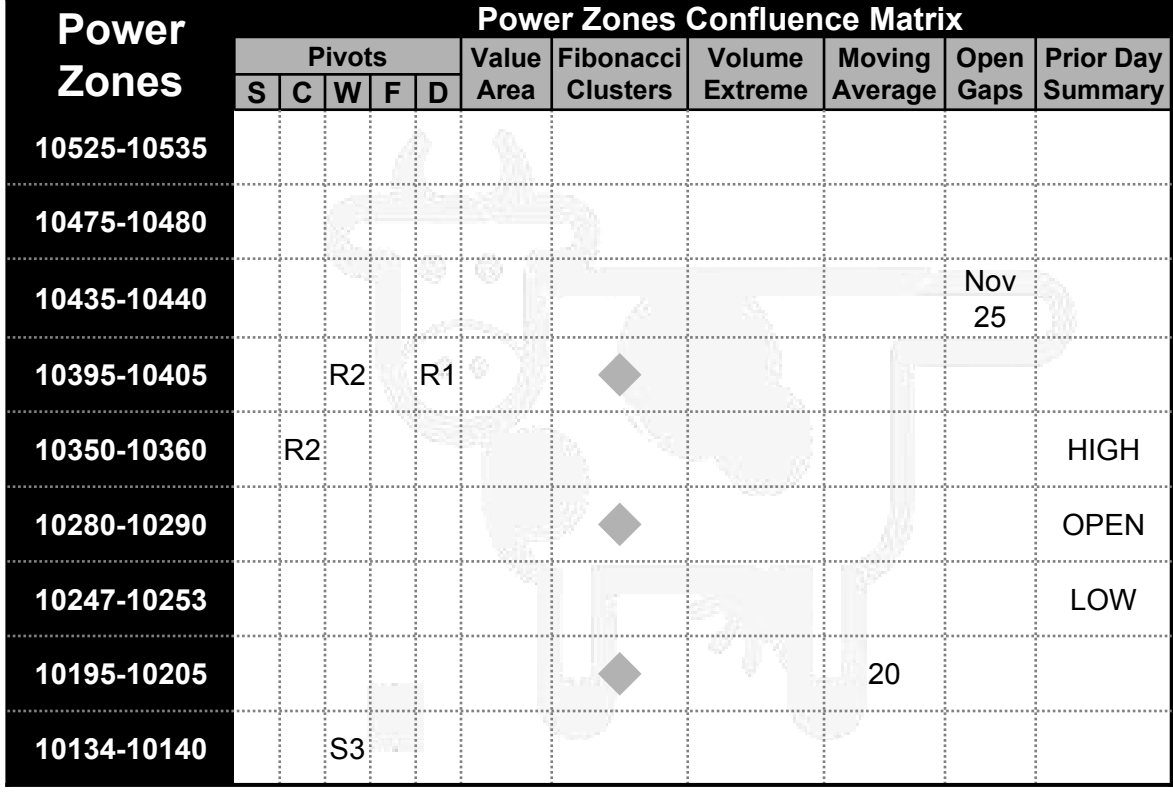
Pivot Points	
Standard (S)	
R3	10521
R2	10417
R1	10376
PP	10313
S1	10272
S2	10209
S3	10105

Daily Moving Averages		
Period	EMA	SMA
10	10325	10369
20	10224	10198
50	9959	9942
100	9590	9553
200	9297	8701

Prior Day Summary	
Open	10289
High	10355
Low	10251
Close	10334
Range	104

Key News (EST)	8:55	Redbook
	10:00	ISM Manufacturing Index
	10:00	Construction Spending
	10:00	Pending Home Sales
	12:20	Charles Plosser Speaks

Camarilla (C)	
R4	10391
R3	10363
R2	10353
R1	10344
S1	10324
S2	10315
S3	10305
S4	10277



Woodie (W)	
R3	10445
R2	10400
R1	10341
PP	10296
S1	10237
S2	10192
S3	10133

iMap	CCI	MACD	MOM	STOC	RSI
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Floor (F)	
R3	10459
R2	10417
R1	10376
PP	10313
S1	10272
S2	10209
S3	10168

Fib. Clusters		Open Gaps		Volume Extremes		TPO/Vol. Value Areas		
10510-10520	Nov 25	10442		10375-10380	Area	Volume	TPO	
10450-10460	Oct 1'08	10831*		10325-10335	Daily	VAH	10323	10320
10390-10400	Nov 6	9978		10225-10235		POC	10288	10286
10270-10280				10150-10155		VAL	10260	10260
10190-10200				10085-10090	5 Day	VAH	10457	10461
10110-10120	Nov 25	10442		10035-10040		POC	10437	10437
10050-10060	Nov 6	9971		10005-10010		VAL	10299	10279
9970-9980				9940-9950	20 Day	VAH	10487	10485
						POC	10267	10347
						VAL	9893	9974

S1	10293
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IB	High	10341	Low	10262	VWAP	10303	Pivotfarm.com
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**Pivot Points**

**Standard (S)**

R3	1803.83
R2	1783.33
R1	1775.42
PP	1762.83
S1	1754.92

S2 1742.33

S3 1721.83

**Camarilla (C)**

R4 1778.78

R3 1773.14

R2 1771.26

R1 1769.38

S1 1765.62

S2 1763.74

S3 1761.86

S4 1756.23

**Woodie (W)**

R3 1792.50

R2 1781.63

R1 1772.00

PP 1761.13

S1 1751.50

S2 1740.63

S3 1731.00

**Floor (F)**

R3 1791.25

R2 1783.33

R1 1775.42

PP 1762.83

S1 1754.92

S2 1742.33

S3 1734.42

**DeMark (D)**

R1 1779.38

PP 1764.81

S1 1758.88

**Daily Moving Averages**

Period	EMA	SMA
10	1775.25	1784.50
20	1765.25	1760.50
50	1730.25	1735.75
100	1664.50	1670.25
200	1586.00	1497.75

**Prior Day Summary**

Open	1761.75
High	1770.75
Low	1750.25
Close	1767.50
Range	20.50

Key News (EST)	8:55	Redbook
	10:00	ISM Manufacturing Index
	10:00	Construction Spending
	10:00	Pending Home Sales
	12:20	Charles Plosser Speaks

**Power Zones**

**Power Zones Confluence Matrix**

Power Zones	Pivots					Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Open Gaps	Prior Day Summary
	S	C	W	F	D						
1799.50-1801.00											
1794.00-1795.50										Nov 25	
1785.00-1786.50											
1779.50-1781.00					S1						
1774.50-1776.00	R1			R1					10		
1768.25-1769.75											
1757.00-1758.50											
1749.50-1751.00											LOW
1740.50-1743.00	S2		S2	S2							
1730.50-1732.00			S3								

**iMap**

CCI

MACD

MOM

STOC

RSI

**Fib. Clusters**

1794.00-1795.50
1787.00-1788.00
1776.00-1777.00
1768.00-1769.00
1759.00-1761.00
1749.00-1750.50
1740.50-1741.00
1732.00-1733.00

**Open Gaps**

Nov 25	1794.25
Sep 3'08	1833.00*
Nov 6	1729.75

**Volume Extremes**

1806.00-1807.50
1793.00-1794.50
1763.00-1764.50
1756.00-1757.50
1745.00-1746.00
1736.00-1737.00
1719.50-1721.00
1711.00-1712.00

**TPO/Vol. Value Areas**

	Area	Volume	TPO
Daily	VAH	1770.00	1765.25
	POC	1768.25	1760.25
	VAL	1757.75	1753.75
5 Day	VAH	1795.25	1796.50
	POC	1792.25	1786.50
	VAL	1761.25	1757.00
20 Day	VAH	1814.00	1810.50
	POC	1780.50	1773.75
	VAL	1728.75	1742.75

IB

High

1769.50

Low

1755.75

VWAP

1761.50



Pivotfarm.com

# Glossary/User Info



Pivotfarm.com

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## IB – Initial Balance

The 'Initial Balance' is commonly used in Market Profile and simply describes the high and low of the first hour of trading. The data described is from the previous trading day.

## TPO/Vol. Value Areas

The 'TPO/Vol. Value Areas' data is derived from Market Profile; the data described is created from the profile of the previous day's price action. It defines the value area i.e. the area in which price spent 70% of its Time (TPO) OR Volume, the high of this 70% range being the VAH and the low being the VAL. Importantly the POC as described, is the price point that was most heavily traded and offers a key point of reference for trading. Described in the sheets are 1day, 5day and 20day Volume/TPO Value areas.

VAH – Value Area High

POC – Point of Control

VAL – Value Area Low

## Naked VPOCs

The 'Naked VPOCs' is data created from the Volume based POC (Point of Control) of previous trading days; it is related to the 'Volume Extremes' data, in that it is volume extreme based, however it is based upon individual trading days, rather than cumulative volume data. The POC is the price at which the highest amount of volume was traded that day, Virgin POCs are POCs that price hasn't retested since their formation, thus offering an increased possibility of being 'filled' in future price movements.

## Open Gaps

The 'Open Gaps' data describes the disparity that sometimes occurs between the previous day session close and the following day session open. In most instances this gap is "filled", any gaps that remain unfilled have a tendency to be a magnet for price action in future. (\*) Cash Market

## Using this Information

The black strip of price based PowerZones are the key data described in these data sheets, they are based upon analysis of swing lows across multiple time frames and volume based analysis.

The sheet is structured around a central 'PowerZones Confluence Matrix' encircled by multiple peripheral data tables which feed into the central table. The peripheral tables help traders to add probability to potential price based PowerZones. Importantly all peripheral data sources such as Fibonacci Clusters, Volume Extremes etc, can be used completely independently of the main table. The information in this sheet is to be used solely as a guide, varying market conditions, news and volatility must be gauged by the individual trader.

## PowerZones Confluence Matrix

The 'PowerZones Confluences Matrix' is the single most important element of the Pivotfarm data sheet, the levels described on the left hand side of the table are defined by price and offer high probability areas for price reversal. The rest of the information is derived from the peripheral tables that surround the central table. They offer confirmation and confluence of the PowerZones levels and help users to determine when other market participants using that particular piece of information may be entering the market.

## Pivot Points

The 'Pivot Points' data is widely used with various calculation methods, including Camarilla, Woodie and DeMark. These are calculations based upon the open, high, low and close of the previous day and provide mathematically derived Support/Resistance levels.

## Prior Day Summary

The 'Prior Day Summary' data very simply describes the Open, High, Low, Close and Range of the previous trading session and also the range of the trading day.

## Key News Events

The 'Key News Events' table describes scheduled market events that are likely to effect the trading session, not all scheduled events are included, only events that are key and likely to have an effect are included

## iMap

The 'iMap' describes the directional bias of a set of indicators based on the daily chart. Red denotes Sell side bias, Blue a Neutral side bias and Green a Buy side bias.

## Fibonacci Clusters

The 'Fibonacci Clusters' data is derived from Fibonacci retracement levels across multiple higher level timeframes (4hr and above), the information from these timeframes is then combined and areas that have multiple Fibonacci levels 'clustering' together are described in the table.

## VWAP

The 'VWAP' data describes the ratio of the value traded to the total volume traded over a particular time horizon (usually one day). It is a measure of the average price an instrument traded at over that timescale. The sheets describe the VWAP at close of trading.

## Daily Moving Averages

The 'Daily Moving Averages' data describes the relative positions of the 10, 20, 50, 100 and 200 day simple and exponential moving averages. These daily MAs are amongst the most widely watched in the market and based upon 24hr data.

## Volume Extremes

The 'Volume Extremes' data is based upon long-term cumulative volume against price, the most noticeable volume peaks and valleys are described in the table. These are areas that are highly likely to be Support/Resistance as price is often drawn to these levels due to the extreme amounts of volume traded there over time. (\*) Volume Peak