



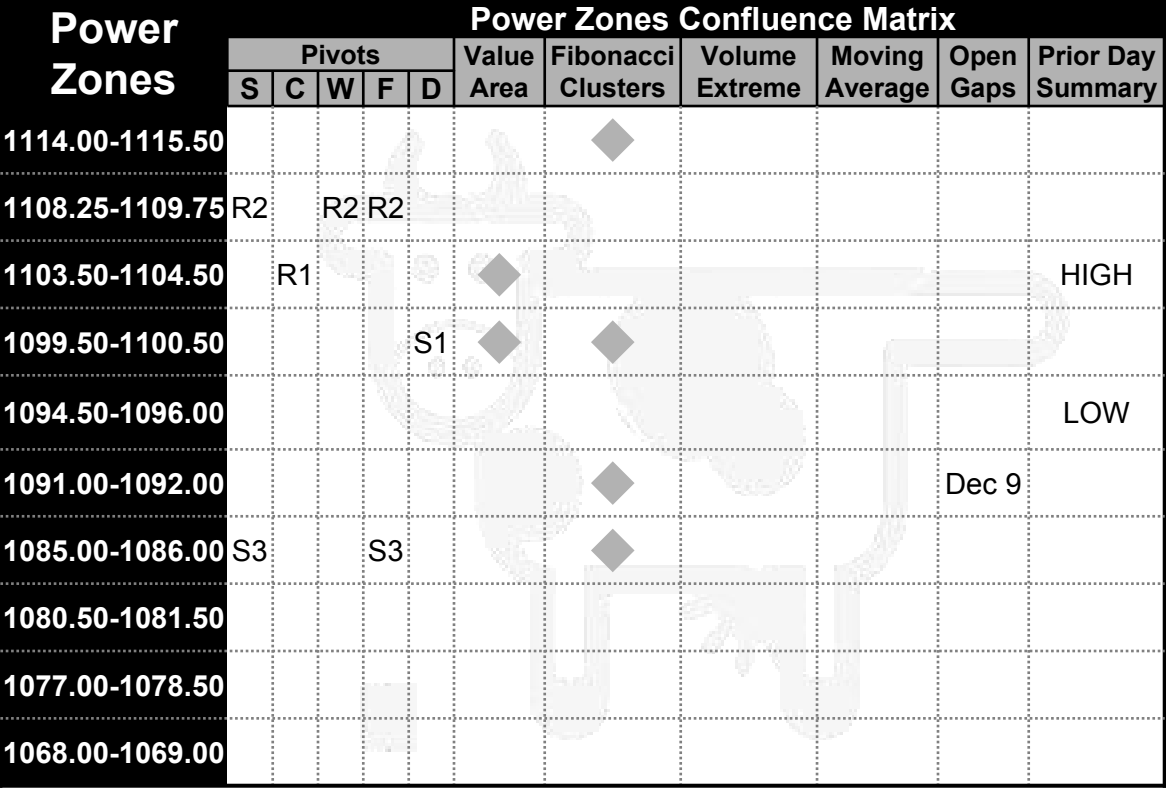
Pivot Points	
Standard (S)	
R3	1116.67
R2	1108.92
R1	1106.08
PP	1101.17
S1	1098.33
S2	1093.42
S3	1085.67

Daily Moving Averages		
Period	EMA	SMA
10	1096.50	1097.00
20	1092.25	1096.50
50	1074.25	1076.00
100	1039.00	1043.25
200	1005.25	947.25

Prior Day Summary	
Open	1101.50
High	1104.00
Low	1096.25
Close	1103.25
Range	7.75

Key News (EST)	No Major Scheduled Events	
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Camarilla (C)	
R4	1107.51
R3	1105.38
R2	1104.67
R1	1103.96
S1	1102.54
S2	1101.83
S3	1101.12
S4	1098.99



Woodie (W)	
R3	1113.13
R2	1108.56
R1	1105.38
PP	1100.81
S1	1097.63
S2	1093.06
S3	1089.88

iMap	CCI	MACD	MOM	STOC	RSI
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Floor (F)	
R3	1111.75
R2	1108.92
R1	1106.08
PP	1101.17
S1	1098.33
S2	1093.42
S3	1090.58

Fib. Clusters	
1115.50-1117.00	
1107.00-1108.00	
1099.00-1100.50	
1092.00-1093.00	
1086.00-1087.50	
1080.50-1081.50	
1071.00-1072.00	
1064.00-1065.50	

Open Gaps	
Dec 9	1091.00
Oct 1'08	1161.06*
Nov 6	1061.50

Naked VPOCs	
Dec 7	1106.75
Nov 6	1064.00
Sep 3	997.75

Volume Extremes	
1106.50-1108.00	
1097.00-1098.00	
1087.50-1089.00	
1071.50-1073.00	
1061.50-1063.00	
1054.50-1056.00	
1047.00-1048.50	
1040.00-1041.50	

TPO/Vol. Value Areas			
	Area	Volume	TPO
Daily	VAH	1102.75	1103.25
	POC	1101.25	1101.25
	VAL	1099.75	1099.75
5 Day	VAH	1102.00	1103.00
	POC	1092.50	1092.50
	VAL	1088.00	1089.50
20 Day	VAH	1111.00	1110.00
	POC	1107.50	1108.00
	VAL	1092.50	1092.50

S1	1099.75
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IB	High	1103.75	Low	1098.50
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VWAP	1100.75
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**Pivot Points**

**Standard (S)**

R3	10544
R2	10472
R1	10448
PP	10400
S1	10376
S2	10328
S3	10256

**Camarilla (C)**

R4	10463
R3	10443
R2	10436
R1	10430
S1	10416
S2	10410
S3	10403
S4	10383

**Woodie (W)**

R3	10477
R2	10451
R1	10405
PP	10379
S1	10333
S2	10307
S3	10261

**Floor (F)**

R3	10497
R2	10472
R1	10448
PP	10400
S1	10376
S2	10328
S3	10304

**DeMark (D)**

R1	10460
PP	10407
S1	10388

**Daily Moving Averages**

Period	EMA	SMA
10	10321	10325
20	10262	10312
50	10029	10012
100	9661	9661
200	9329	8786

**Prior Day Summary**

Open	10369
High	10425
Low	10353
Close	10423
Range	72

**Key News (EST)**

No Major Scheduled Events

**Power Zones**

**Power Zones Confluence Matrix**

Zone	Pivots	Value Area	Fibonacci Clusters	Volume Extreme	Moving Average	Open Gaps	Prior Day Summary
10545-10555	R3						
10500-10510							
10445-10450	R1		R2 R1				
10407-10411		S2		PP			
10392-10397							
10350-10356							
10316-10324					10/10		
10273-10280							
10222-10228							
10189-10195							

**iMap**

**CCI**

**MACD**

**MOM**

**STOC**

**RSI**

**Fib. Clusters**

10440-10450
10380-10390
10320-10330
10200-10210
10120-10130
10050-10060
9960-9975
9910-9925

**Open Gaps**

Dec 10	10342
Dec 9	10269
Oct 1'08	10831*
Nov 6	9917

**Naked VPOCs**

Dec 10	10348
Dec 9	10273
Dec 7	10404
Nov 6	9971

**Volume Extremes**

10325-10335
10260-10270
10110-10120
10085-10090
10035-10040
10005-10010
9940-9950
9870-9880

**TPO/Vol. Value Areas**

	Area	Volume	TPO
Daily	VAH	10410	10415
	POC	10402	10397
	VAL	10376	10379
5 Day	VAH	10379	10379
	POC	10283	10283
	VAL	10247	10247
20 Day	VAH	10461	10428
	POC	10377	10348
	VAL	10287	10262

**IB**

High

10409

Low

10356

**VWAP**

10391





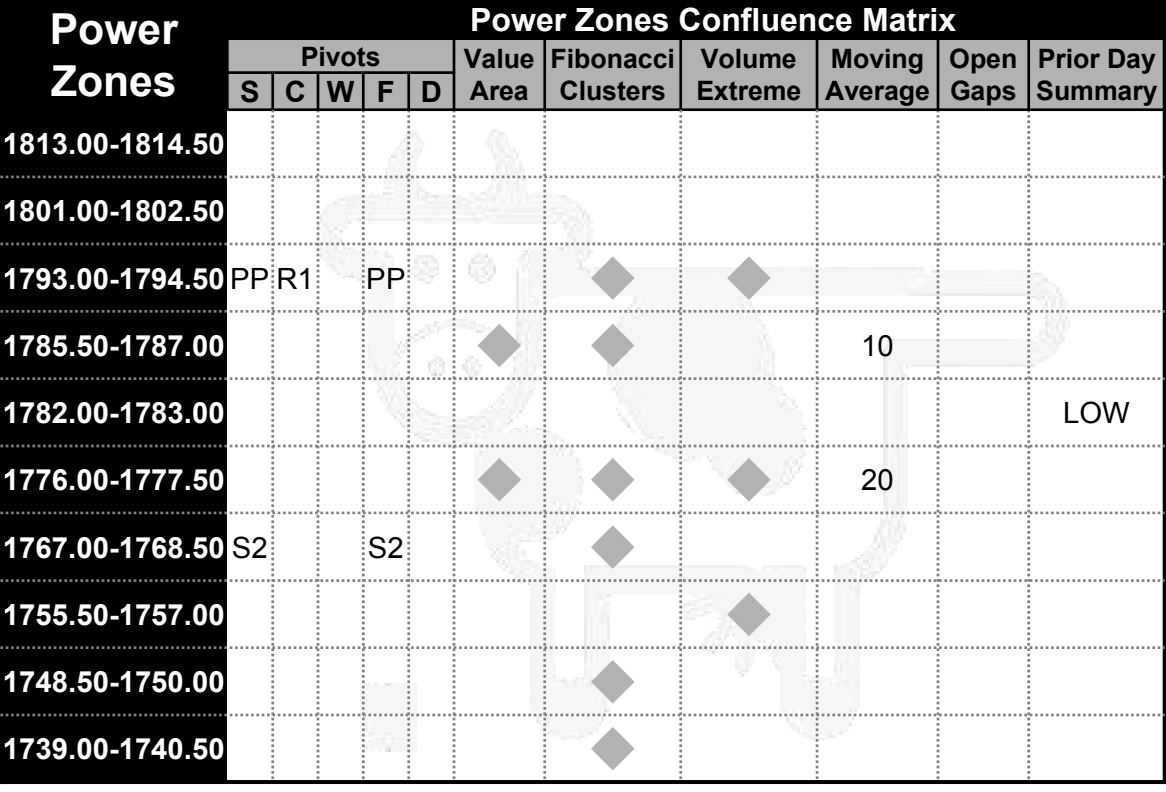
Pivot Points	
Standard (S)	
R3	1846.92
R2	1820.67
R1	1806.33
PP	1794.42
S1	1780.08
S2	1768.17
S3	1741.92
Camarilla (C)	
R4	1806.44
R3	1799.22
R2	1796.81
R1	1794.41

Daily Moving Averages		
Period	EMA	SMA
10	1785.50	1784.50
20	1777.50	1784.50
50	1746.00	1747.50
100	1683.00	1694.50
200	1601.00	1524.50

Prior Day Summary	
Open	1805.75
High	1808.75
Low	1782.50
Close	1792.00
Range	26.25

**Key News (EST)**  
No Major Scheduled Events

Woodie (W)	
R3	1845.13
R2	1826.94
R1	1818.88
PP	1800.69
S1	1792.63
S2	1774.44
S3	1766.38



Floor (F)	
R3	1835.00
R2	1820.67
R1	1806.33
PP	1794.42
S1	1780.08
S2	1768.17
S3	1753.83
DeMark (D)	
R1	1800.38
PP	1791.44
S1	1774.13

iMap	CCI	MACD	MOM	STOC	RSI
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Fib. Clusters	
1806.00-1807.50	
1794.00-1795.50	
1787.00-1788.00	
1776.00-1777.00	
1768.00-1769.00	
1759.50-1761.00	
1748.50-1750.00	
1740.00-1741.00	

Open Gaps	
Sep 3'08	1833.00*
Nov 6	1727.75

Naked VPOCs	
Dec 9	1772.50
Dec 4	1811.75
Nov 4	1694.25
Nov 3	1667.50

Volume Extremes	
1806.00-1807.50	
1791.50-1793.00	
1776.50-1778.00	
1763.00-1764.50	
1756.00-1757.50	
1745.00-1746.00	
1736.00-1737.00	
1719.50-1721.00	

TPO/Vol. Value Areas			
	Area	Volume	TPO
Daily	VAH	1797.00	1798.50
	POC	1790.00	1791.00
	VAL	1782.50	1785.00
5 Day	VAH	1794.00	1807.75
	POC	1789.00	1786.25
	VAL	1768.00	1776.25
20 Day	VAH	1809.25	1803.00
	POC	1792.25	1790.50
	VAL	1774.75	1769.50

# Glossary/User Info



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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