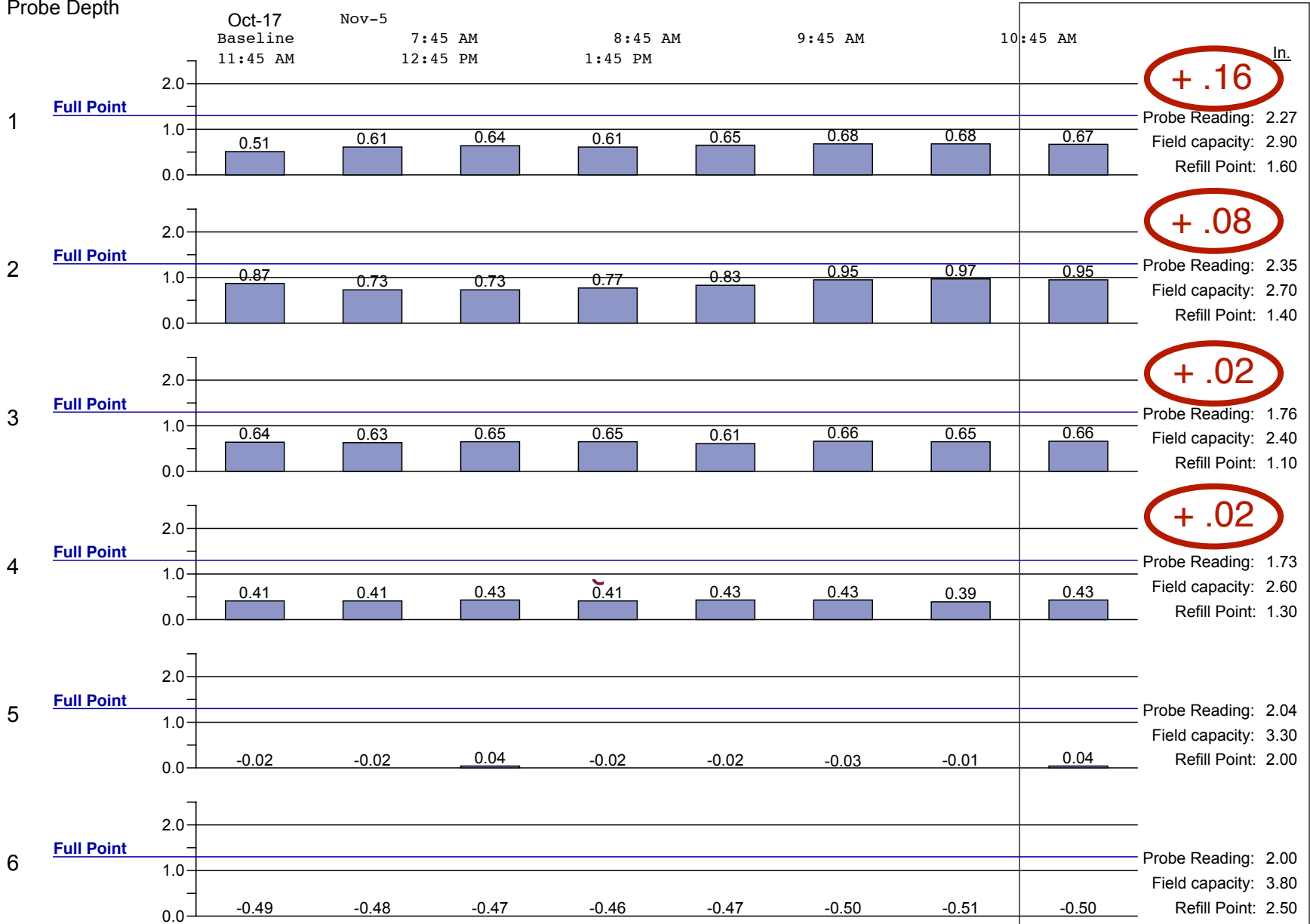


Profile Chart

Probe Depth



**+ .16** In.

**+ .08**

**+ .02**

**+ .02**

Variety: Cabernet Sauvignon

Rootstock: 101-14

Plant Spacing: 4 Ft.

Row Spacing: 6 Ft.

Active Root Zone: 5 Ft.

Shoot Length: In.

Last Week: In.

Change: 0 In.

Stress Index: 0

Bloom: %

Veraison: %

Weekly ET: 0.51 In.

Average Daily ET: 0.07 In.

Total Available Water In Active Root Zone: **2.75** \*

Last Week: 2.68

Change: 0.07

Suggested Application: 4.7 Gallons Per Vine/Week

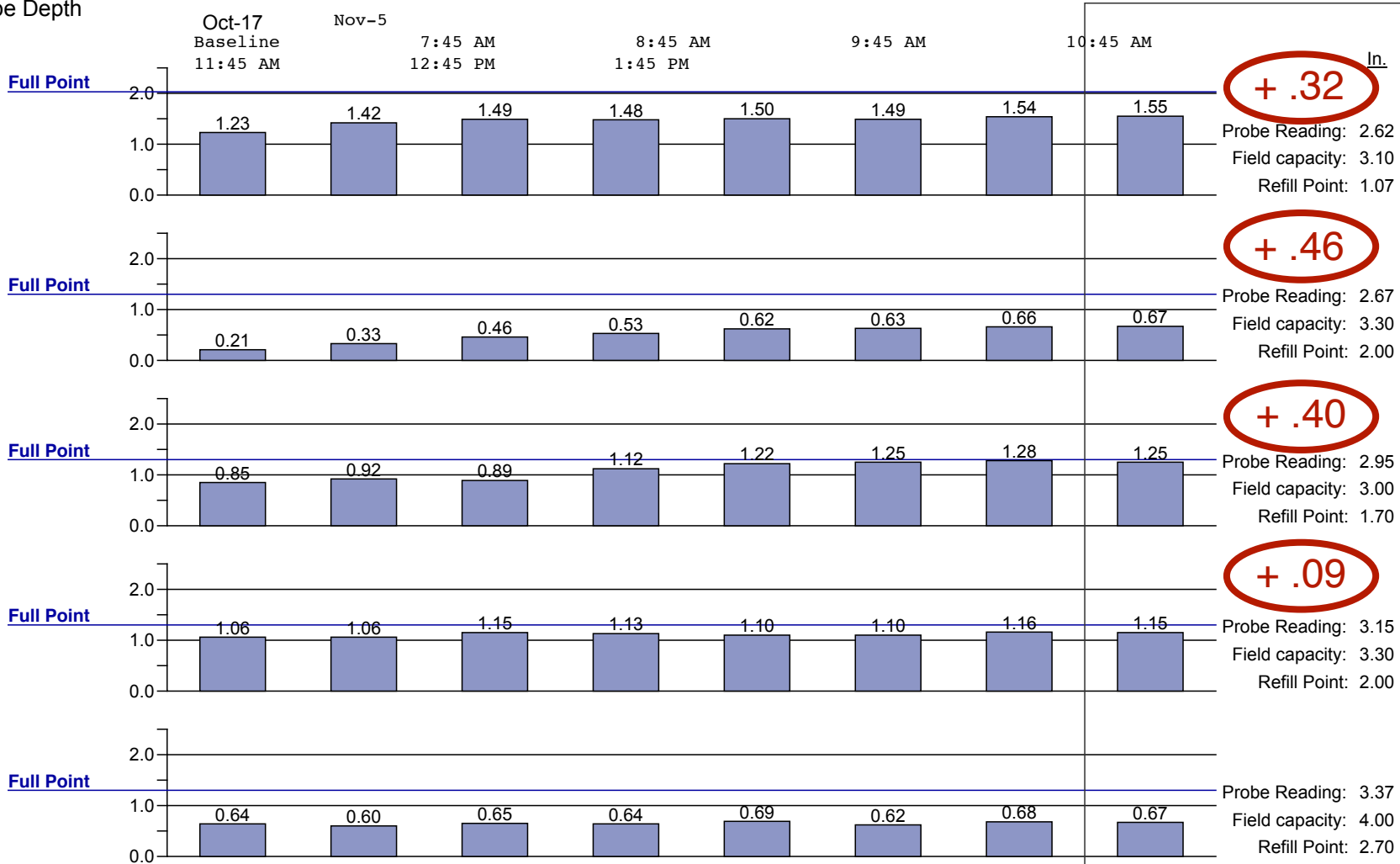
|     |     |     |     |
|-----|-----|-----|-----|
| 75% | 3.5 | 50% | 2.4 |
| 70% | 3.3 | 33% | 1.6 |
| 60% | 2.8 | 25% | 1.2 |

Crop Factor: 0.5

Comments:

## Profile Chart

Probe Depth



**+ .32** In.

Probe Reading: 2.62  
Field capacity: 3.10  
Refill Point: 1.07

**+ .46**

Probe Reading: 2.67  
Field capacity: 3.30  
Refill Point: 2.00

**+ .40**

Probe Reading: 2.95  
Field capacity: 3.00  
Refill Point: 1.70

**+ .09**

Probe Reading: 3.15  
Field capacity: 3.30  
Refill Point: 2.00

Probe Reading: 3.37  
Field capacity: 4.00  
Refill Point: 2.70

Variety: Cabernet Sauvignon

Rootstock: 101-14

Plant Spacing: 4 Ft.

Row Spacing: 6 Ft.

Active Root Zone: 5 Ft.

Shoot Length: In.

Last Week: In.

Change: 0 In.

Stress Index: 0

Bloom: %

Veraison: %

Weekly ET: 0.51 In.

Average Daily ET: 0.07 In.

Total Available Water In Active Root Zone: **5.29** \*

Last Week: 5.32

Change: -0.03

|                            |     |     |     |
|----------------------------|-----|-----|-----|
| Suggested Application: 4.7 |     |     |     |
| Gallons Per Vine/Week      |     |     |     |
| 75%                        | 3.5 | 50% | 2.4 |
| 70%                        | 3.3 | 33% | 1.6 |
| 60%                        | 2.8 | 25% | 1.2 |
| Crop Factor: 0.5           |     |     |     |

Comments: