



**ELIOT CROWE** | Program Manager  
Lawrence Berkeley National Laboratory





Wind  Replace Existing

Motor Description and Features	
Size/Speed	50
Enclosure/Voltage	TE
Hours use/yr	
Load (%)	
Efficiency (%)	
Rewind Effic Loss (%)	
Dealer discount (%)	
Price (\$)	14
Motor Rebate (\$)	
Peak Months	



### DOUBLE GOLD

1st coin = 2nd coin = 3rd coin

100	1600	2500
10	160	240
10	80	120
25	50	75
0	20	30
5	10	15
2	4	6

ONLY HIGHEST WINNER PAID

BAR	BAR
BAR BAR	

BET WIN

1¢ 3 0

BET ONE SPIN REELS

# IPMVP Options

- A Partially Measured Retrofit Isolation
- B Retrofit Isolation
- C Whole Facility
- D Calibrated Simulation



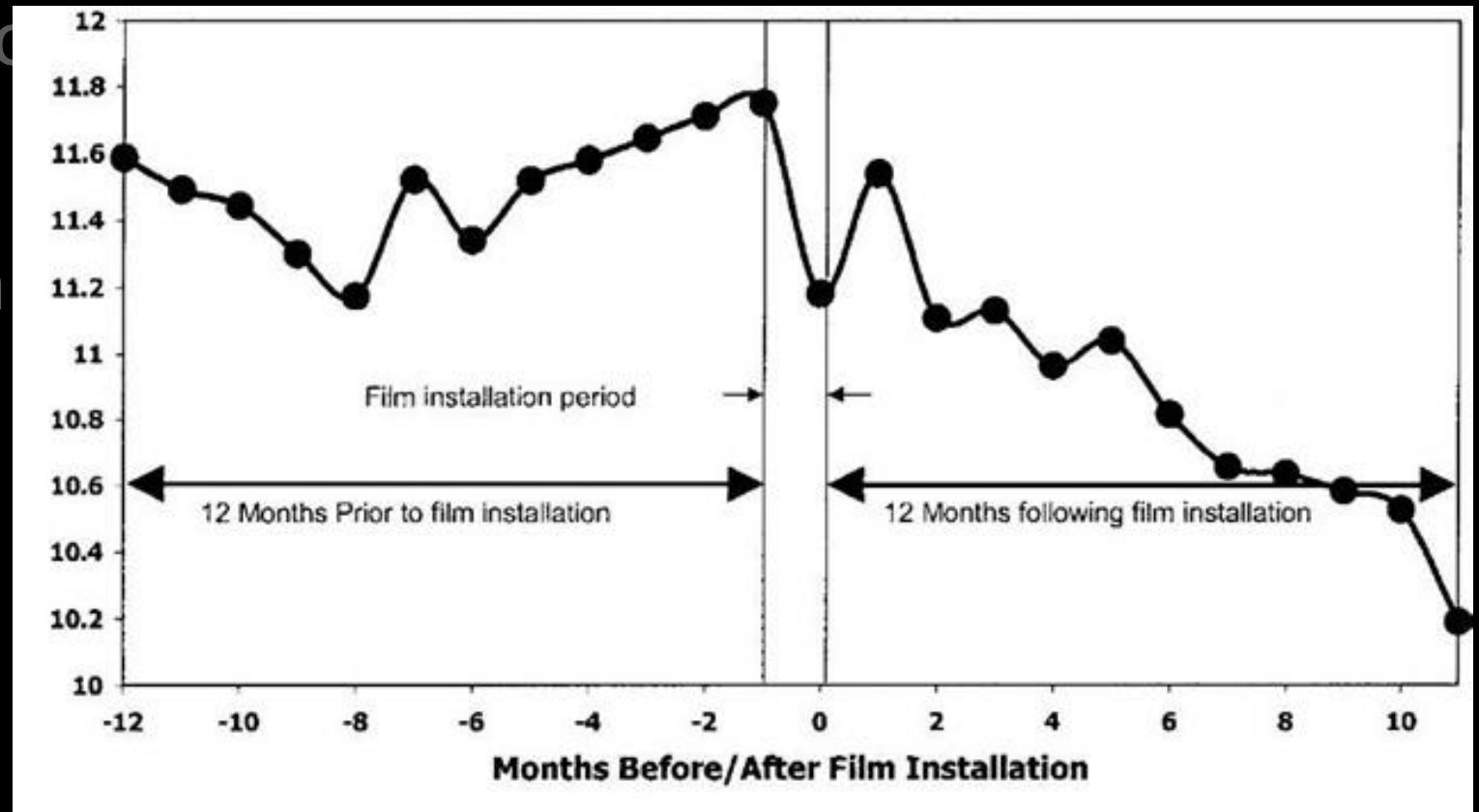
# IPMVP Options

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Program Targeting

Remote Measure ID

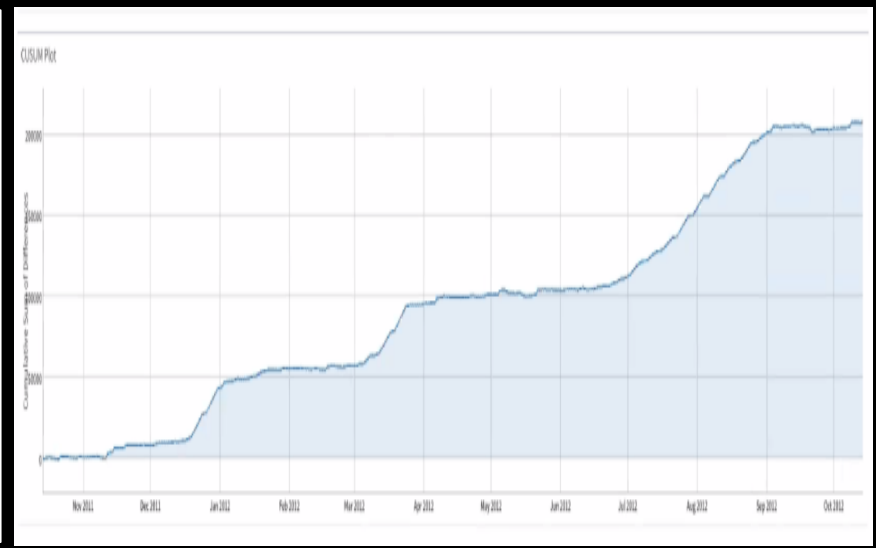
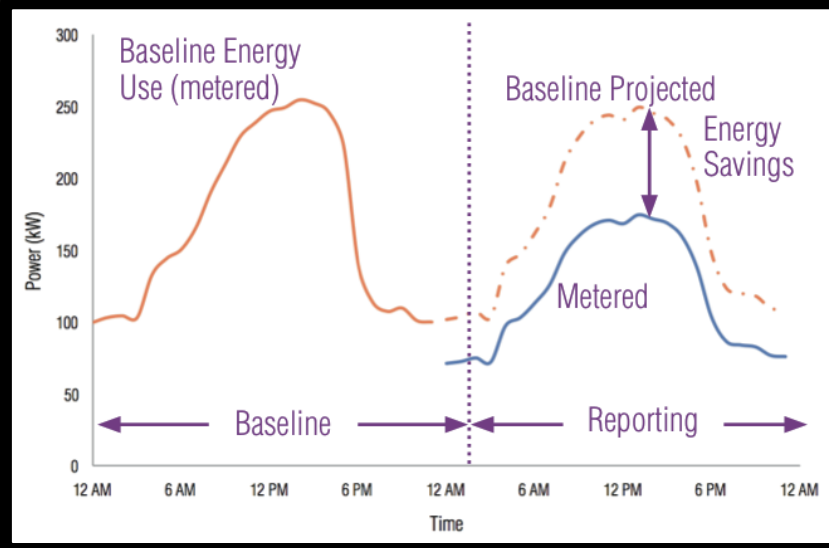
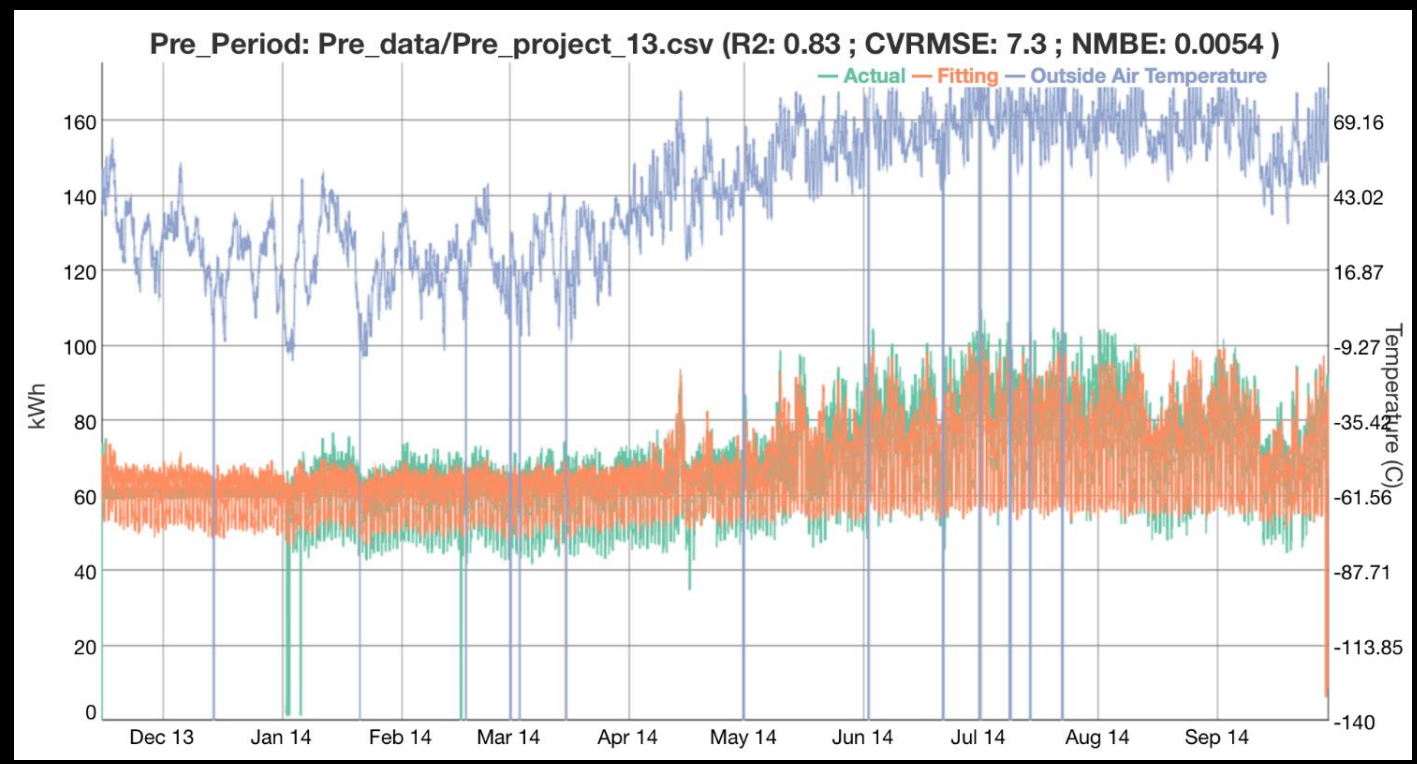
Behavior Programs

Automated M&V

ring Networks  
2009850C8  
07, IC: 5975A-NIC507

0000  
kWh  
Delivered

OF2  
OJ2  
OU2  
39 834 660  
/ 3W FM2S  
TA30 Kh 10.0 Kt 1.0  
47  
834660  
00 000



# Limitations

- Semi-automated
- Non-routine events
- Baseline
- Gross savings
- Evaluations



# 5-Year Perspective

- Pilots
- Programs
- Guidelines/standards
- Regulators





# 10-year Perspective

- Technology
- Programs
- DER

