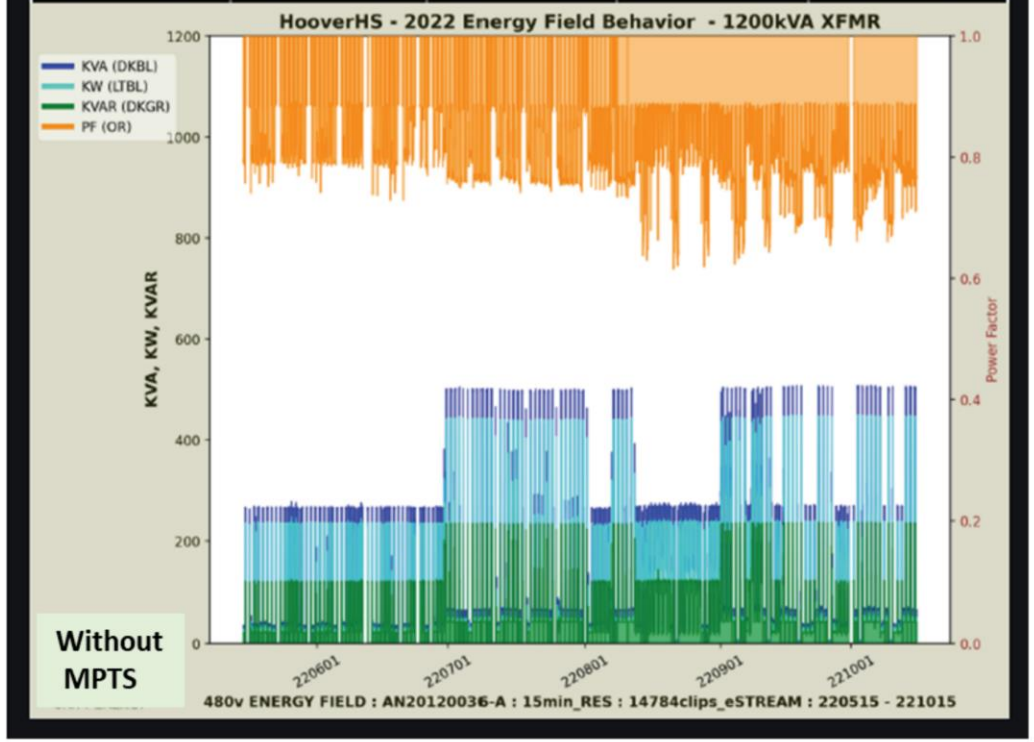
Fresno Unified Schools District – Hoover HS

RECOVERED ENERGY EQUIVALENT	PEAK DEMAND	Annual Data
16 homes or 40 EVs (1.26kW/hr) (powered continuously) (.35kW/hr)	449.4 kW (per this period)	RELATIVE VALUES

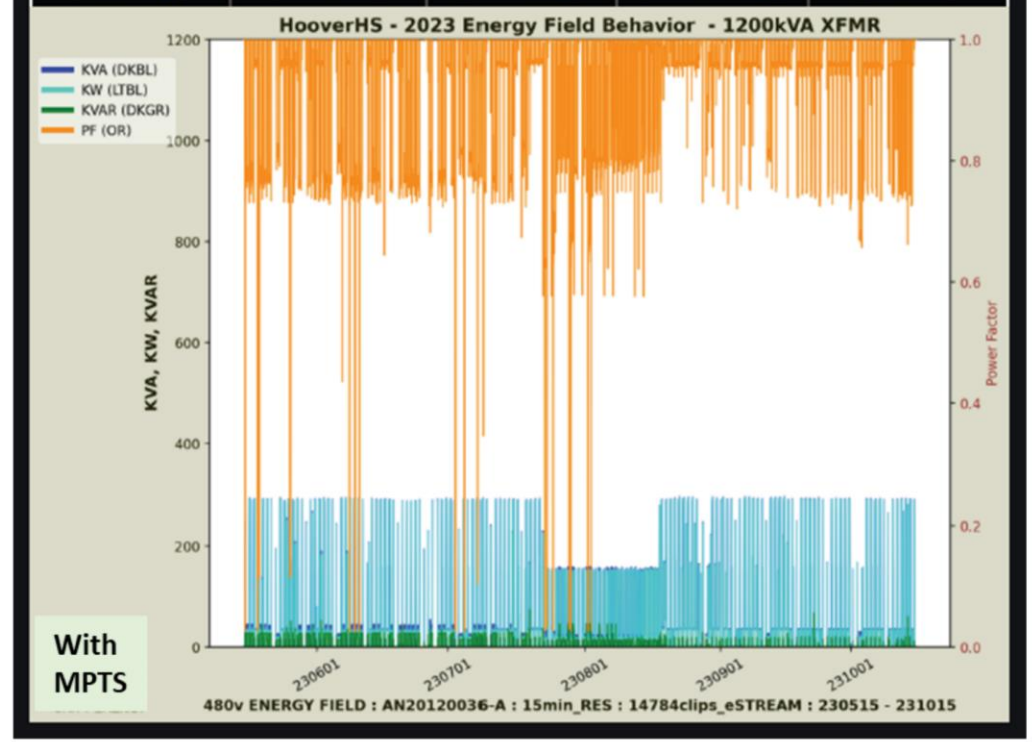
RECOVERABLE WASTE	APPARENT	ACTIVE	REACTIVE	RECOVERABLE CO2e
167.7 MVA (unconsumed power)	1,208.1 MVA (delivered power)	1,040.5 MW (consumed power)	600.2 MVAR (reaction losses)	72.0 MT (carbon emissions)
VOLTAGE	**AMPERAGE**	**HARMONICS**	**XFMR CAPACITY**	**POWER FACTOR**
491.0 VOLTS (line-line voltage)	165.9 AMPS (electric current)	14.2 % iTHD (dynamic energy)	57.7 % MIN (transformer margin)	86.1 % PF (power factor)



Without MPTS

Un-Recovered Energy Equivalent	PEAK DEMAND	Annual Data
2 homes or 6 EVs (1.26kW/hr) (powered continuously) (.35kW/hr)	296.9 kW (per this period)	RELATIVE VALUES

RECOVERABLE WASTE	APPARENT	ACTIVE	REACTIVE	RECOVERABLE CO2e
24.4 MVA (unconsumed power)	662.5 MVA (delivered power)	638.1 MW (consumed power)	29.0 MVAR (reaction losses)	10.5 MT (carbon emissions)
VOLTAGE	**AMPERAGE**	**HARMONICS**	**XFMR CAPACITY**	**POWER FACTOR**
491.7 VOLTS (line-line voltage)	91.0 AMPS (electric current)	13.3 % iTHD (dynamic energy)	75.2 % MIN (transformer margin)	96.3 % PF (power factor)



With MPTS

M&V Third party verification