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Factory Data and Meter Status

<u>Factory Data</u>		<u>Register Status</u>				
Manufacturer Serial Number	163339099	Active Mode	Normal Mode			
Manufacturer Catalog Number	JG040X7Z-0AKS-4000	Current Season	1			
Firmware/DSP Revision	05.68.00/21.06	Active Rate	A			
Form and Class	FM 2 CL 320	Date & Time	12/17/2022 2:41:31 PM			
True Kh	12.0	Daylight Savings Time	Standard Time			
Load Profile Size	82K	Time on Battery	0 Days 0:00			
		Battery Test	[n/d]	Suppressed		
Expected Service Info		Unprogrammed	[1]	No		
		Memory Test	[1]	Pass		
Line Frequency (Actual)	60 Hz (60.0 Hz)	Overload Exceeded	[n/d]	No		
Voltage	240 V	Stuck Switch Test	[n/d]	Pass		
Service Type	Single Phase	Phase Error	[n/d]	No		
Rotation		Meas. Diag. Failure	[n/d]	No		
Service Detection						
		<u>Calibration Data</u>				
Service Disconnect			3 Elem.	Left	Center	Right
		Full Load	100.008	000.000	000.000	000.000
Switch Present	No	Power Factor	099.917	000.000	000.000	000.000
Switch State	Disabled	Light Load	100.018			
Switch Operation	Not Enabled	Voltage	240.000			
Sensor Present	No	Temperature	24.5°C / 76.2°F			

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Meter Configuration

Program Information

Reader/Programmer	CustProg
Programmer Version	5.13
Program ID	0501
Date Programmed	11/9/2020
Network Address	1
Last Calendar Date	11/6/2044

Measurement Units

Reactive Metric	Requires RX Upgrade
Demand Metric	kW

Program Data

Programmed Kh	12.0
True Kh	12.0
K Factor	1.0
Cal. Pulses	1 per Kh
Scale Factor	1
Negative kWh	Detent
Transformer Factor	1
Meter Multiplier	1
Synch time to line frequency	Yes
Top/Bottom Feed	N/A

TOU Battery Options

Suppress Battery Errors	Enabled
Allow Stand By Mode	Enabled
Load Profile Integration	Enabled

Demand Measurement

Demand Calculation	15/5 Block/Roll
Demand Reset Mode	Type II
Power on Delay Time	Disabled
PODT Trigger Time	Immediate
Outage Length	1 sec
Overload kW Value	0.000
Clear Overload on Reset	No
Demand Peak Window	00:05
Demand Reset Lockout	1 min

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Meter Configuration 2

Display Configuration

Display Time	5
Date Display Format	MMDDYY
kWh Display Format	#####
kW Display Format	###.###
Cumulative kW Display Fmt.	#####.#
Phase Error Lock	No
EOI Annunciator	Disabled
Reed Switch	Enabled

Test Mode Configuration

Test Mode Interval	5
Test Mode Timeout	15 min
Test Mode Kh	12.0
Test Mode K Factor	1.0

Real Time Configuration

Real Time Rate	A
Stand By Rate	E

Season Change Configuration

Delayed Season Change	No
Reset on Season Change	No
<u>Self Read Configuration</u>	
Daily at Midnight	
Number of Self Reads	12
Number to Display	N/A
Self Read Causes Dmd. Reset	Yes
Dmd. Reset Causes Self Read	No

Threshold Configuration

Sag Threshold	90%
Swell Threshold	110%
Sag/Swell Calc. Based On	Avg. Volts
Phase Error Threshold	50%
Temperature Alert Threshold	95°C / 203°F
Leading Current Thresholds	Enabled
Threshold Phase A	35.00 Degrees 0.000 Amps
Threshold Phase B	35.00 Degrees 0.000 Amps
Threshold Phase C	35.00 Degrees 0.000 Amps

Load Profile Configuration

3 Channels
15 min Intervals
1. +kWh
2. -kWh
3. Vh Ph. A

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Relay Status

<u>Relay Configuration</u>	<u>Normal</u>	<u>Real-Time</u>	<u>Test</u>	<u>Pol</u>	<u>Parameters</u>
1. Not Used	Not Used	Not Used	Not Used		

Service Disconnect Switch

Disabled	
Operation	Disabled
Trigger Current	N/A
Open Time	N/A
After Open Time	N/A
Trigger Threshold Interval	N/A
Trigger Retry Window	N/A
Trigger Retries	N/A
Operation Retries	None
Switch Operation Counter	0
Load Side Voltage(s)	0.00 V
Line Side Voltage(s)	246.72 V
Threshold to Prevent Close	None

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 Security Configuration

<u>Meter Functions</u>	<u>Read/Write</u>	<u>General Programming</u>	
Change Battery	L0/L3		
Test Mode	L0/L3	Comm. Board or AMR Device	L0/L3
Real Time	L0/L3	GyrBox Diagnostics	L0/L3
Service Disconnect Switch	L0/L3		
Clear Errors	L2/L3	Relays	L0/L3
Demand Reset	L0/L2	Load Profile	L0/L3
Master Reset	L2/L3	Measurement	L2/L3
Cold Start	L2/L3		
Firmware Upgrade	L0/L3	<u>Security Access Programming</u>	
Prepay Configuration and Data	N/A/N/A		
		Meter Data	L2/L3
<u>TOU Meter Programming</u>		Meter ID	L0/L3
Date / Time	L0/L2		
TOU Schedule	L0/L3	Security	L3/L3
<u>Display Programming</u>		<u>Security Lock</u>	
Displays	L0/L3	L5 Requires Unlock	NO
		AMR Requires Unlock	NO
		Lockout Attempts/Timeout	10/5 min

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Display Table

<u>ID</u>	<u>Name</u>	<u>Normal</u>	<u>Alternate</u>	<u>Test Mode</u>	<u>User Displays</u>
888	Segment Check	Yes	Yes	Yes	1. 15
DAT	Current Date	No	Yes	No	2.
TME	Current Time	No	Yes	No	3.
DIS	Service Disconnect State	Yes	Yes	No	4.
001	Delivered kWh	Yes	Yes	No	5.
002	Received kWh	Yes	Yes	No	6.
003	Max Demand	No	Yes	No	7.
PGM	Program ID	No	Yes	Yes	8.
KH	Kh	No	Yes	No	Extended Displays
DIL	User Display 1	No	Yes	No	#@
PHA	Phase A Average Voltage	No	Yes	No	#A
VPA	V Angle Phase A	No	Yes	No	#B
PHC	Phase C Average Voltage	No	Yes	No	#C
VPC	V Angle Phase C	No	Yes	No	#D
TMT	Test Mode Timeout	No	No	Yes	#E
TKH	Test Mode Kh	No	No	Yes	#F
FWV	Firmware Version	No	Yes	Yes	#G
					#H
					#I
					#J
					#K
					#L
					#M
					#N
					#O

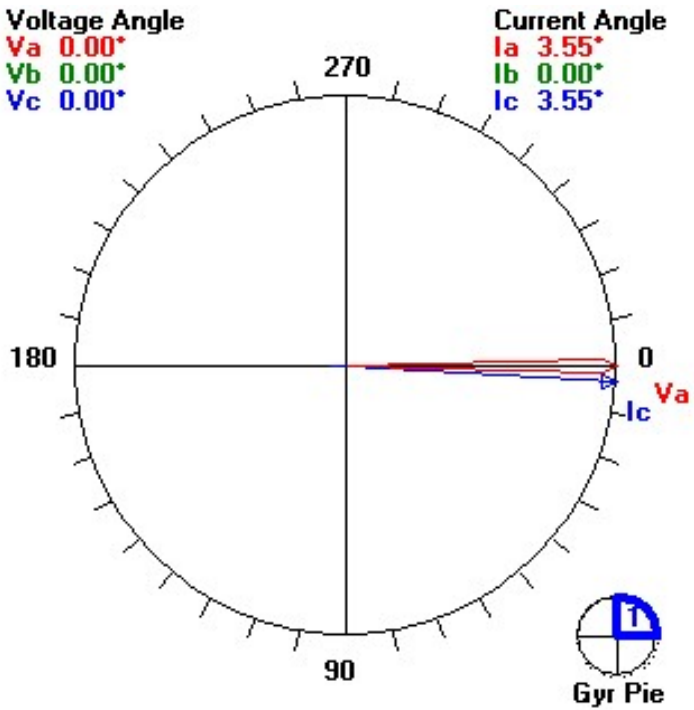
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Demand Interval

<u>Interval Data</u>	<u>Previous Interval</u>	<u>Present Interval</u>
Time Remaining		03:32
kW	000001.704	000001.824

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Instantaneous Data



Phase Data	Form: 2	Expected Values (Service)
Phase A Voltage	246.719	Single Phase Service
Phase B Voltage	0.000	Single Phase Service
Phase C Voltage	0.000	Single Phase Service
Phase A Current	12.047	
Phase B Current	0.000	Note - For some meter forms
Phase C Current	12.047	Phase B values are derived
Frequency	60.0 Hz	from other phases.

Demand Data	
kW	2.863
kVA	2.868
kVAR	0.177
Power Factor	0.998
Diagnostic Values	

Meter Temperature 8°C / 46.4°F

Current Feed

Top/Bottom Feed N/A

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Gyrbox Diagnostics

<u>GyrBox Diagnostic Configuration</u>	<u>LCD Display</u>	<u>Counters</u>
Voltage Phase Angle (D1)	No Display	0
Voltage Phase Deviation (D2)	No Display	0
Voltage Deviation Threshold	10.000%	
Inactive Phase Current (D3)	No Display	0
Phase A Current Threshold	0.125 Amps	
Phase B Current Threshold	0.125 Amps	
Phase C Current Threshold	0.125 Amps	
Current Phase Angle (D4)	No Display	0
Disp. Angle (Leading)	90.000 Degrees	
Disp. Angle (Lagging)	90.000 Degrees	
Current Imbalance (D6)	No Display	0
Current Imbalance Threshold	10.000%	
Energy Polarity (D7)	No Display	0

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Energy and Demand

<u>Active Energy</u>		Max kW	Time and Date
		17.540	12/17/2022 12:20 PM
Total kWh	25760.093	16.628	12/17/2022 2:45 AM
Total Wh	25760093.000	15.620	12/17/2022 7:10 AM
Cumulative kW	4601.036		
Negative kWh	0.000		

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TOU Data

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25760.093	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25760.093	0.000	0.000	0.000	0.000
Max kW	17.540	0.000	0.000	0.000	0.000
Date/Time Max	12/17/2022 12:20 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	16.628	0.000	0.000	0.000	0.000
Date/Time Max 2	12/17/22 2:45 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.620	0.000	0.000	0.000	0.000
Date/Time Max 3	12/17/22 7:10 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4601.036	0.000	0.000	0.000	0.000

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Demand Reset Data

<u>Active Energy</u>		Max kW	Time and Date
		16.788	12/16/2022 2:20 AM
Total kWh	25684.683	15.972	12/16/2022 7:15 AM
Total Wh	25684683.000	15.776	12/16/2022 5:00 AM
Cumulative kW	4584.248		
Negative kWh	0.000		

Counters

Reset Counter	230
Power Outage Counter	25
Program Counter	1
Manual Test Mode Counter	0
Optical Test Mode Counter	0
Resets in Previous Season	234
Invalid Login Attempts	1

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Demand Reset TOU Data

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25684.683	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25684.683	0.000	0.000	0.000	0.000
Max kW	16.788	0.000	0.000	0.000	0.000
Date/Time Max	12/16/2022 2:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.972	0.000	0.000	0.000	0.000
Date/Time Max 2	12/16/22 7:15 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.776	0.000	0.000	0.000	0.000
Date/Time Max 3	12/16/22 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4584.248	0.000	0.000	0.000	0.000

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Previous Season Energy and Demand

<u>Active Energy</u>		Max kW	Time and Date
		17.160	4/9/2022 8:10 PM
Total kWh	15697.501	16.760	4/9/2022 11:50 PM
Total Wh	15697501.000	16.740	4/9/2022 1:55 AM
Cumulative kW	2395.596		
Negative kWh	0.000		

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Previous Season TOU Data

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	15697.501	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	15697.501	0.000	0.000	0.000	0.000
Max kW	17.160	0.000	0.000	0.000	0.000
Date/Time Max	4/9/2022 8:10 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	16.760	0.000	0.000	0.000	0.000
Date/Time Max 2	04/09/22 11:50 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	16.740	0.000	0.000	0.000	0.000
Date/Time Max 3	04/09/22 1:55 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	2395.596	0.000	0.000	0.000	0.000

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Event Log

Event Notification

AMR Event Notification Enabled

Event Logging

<u>Events</u>	<u>Time</u>	<u>Initiated By:</u>
Power Loss (Up)	Dec-06-22 12:31:26	Meter Action
Power Loss (Down)	Dec-06-22 12:31:24	Meter Action
Power Loss (Up)	Dec-06-22 12:31:16	Meter Action
Power Loss (Down)	Dec-06-22 12:31:13	Meter Action
TimeChange (New Time)	Dec-05-22 01:23:02	Manual Action
TimeChange (Old Time)	Dec-05-22 01:22:39	Manual Action
Power Loss (Up)	Nov-30-22 11:42:21	Meter Action
Power Loss (Down)	Nov-30-22 05:13:33	Meter Action
Power Loss (Up)	Nov-30-22 05:13:20	Meter Action
Power Loss (Down)	Nov-30-22 05:13:07	Meter Action
Power Loss (Up)	Nov-30-22 03:33:48	Meter Action
Power Loss (Down)	Nov-30-22 03:33:36	Meter Action
Power Loss (Up)	Nov-30-22 01:31:36	Meter Action
Power Loss (Down)	Nov-30-22 01:31:23	Meter Action
Power Loss (Up)	Nov-27-22 03:23:39	Meter Action
Power Loss (Down)	Nov-27-22 03:23:36	Meter Action
Daylight Savings Time end	Nov-06-22 01:00:00	Meter Action
Power Loss (Up)	Nov-04-22 06:15:53	Meter Action
Power Loss (Down)	Nov-04-22 06:15:21	Meter Action
TimeChange (New Time)	Sep-28-22 01:23:02	Manual Action
TimeChange (Old Time)	Sep-28-22 01:22:40	Manual Action
TimeChange (New Time)	Jun-15-22 01:23:02	Manual Action
TimeChange (Old Time)	Jun-15-22 01:23:25	Manual Action
TimeChange (New Time)	May-21-22 01:23:02	Manual Action
TimeChange (Old Time)	May-21-22 01:23:24	Manual Action
TimeChange (New Time)	May-04-22 01:23:02	Manual Action
TimeChange (Old Time)	May-04-22 01:23:25	Manual Action
TimeChange (New Time)	Apr-21-22 01:23:02	Manual Action
TimeChange (Old Time)	Apr-21-22 01:22:38	Manual Action
TimeChange (New Time)	Apr-16-22 01:23:02	Manual Action
TimeChange (Old Time)	Apr-16-22 01:22:38	Manual Action
Power Loss (Up)	Apr-10-22 13:26:23	Meter Action
Power Loss (Down)	Apr-10-22 13:25:32	Meter Action
TimeChange (New Time)	Apr-10-22 05:26:24	Manual Action
TimeChange (Old Time)	Apr-10-22 05:26:02	Manual Action
Power Loss (Up)	Apr-10-22 05:25:58	Meter Action

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Power Loss (Down)	Apr-10-22 05:25:27	Meter Action
Daylight Savings Time start	Mar-13-22 03:00:00	Meter Action
TimeChange (New Time)	Mar-03-22 01:23:02	Manual Action
TimeChange (Old Time)	Mar-03-22 01:22:38	Manual Action
Power Loss (Up)	Feb-28-22 05:50:00	Meter Action
Power Loss (Down)	Feb-28-22 05:49:47	Meter Action
Power Loss (Up)	Feb-28-22 04:38:40	Meter Action
Power Loss (Down)	Feb-28-22 04:38:27	Meter Action
Power Loss (Up)	Feb-19-22 15:10:32	Meter Action
Power Loss (Down)	Feb-19-22 15:10:19	Meter Action
TimeChange (New Time)	Feb-19-22 01:23:02	Manual Action
TimeChange (Old Time)	Feb-19-22 01:23:28	Manual Action
TimeChange (New Time)	Jan-18-22 01:23:02	Manual Action
TimeChange (Old Time)	Jan-18-22 01:22:35	Manual Action
Power Loss (Up)	Jan-06-22 16:39:51	Meter Action
Power Loss (Down)	Jan-06-22 05:16:41	Meter Action
Power Loss (Up)	Jan-06-22 02:36:18	Meter Action
Power Loss (Down)	Jan-06-22 02:35:47	Meter Action
Power Loss (Up)	Jan-03-22 14:14:59	Meter Action
Power Loss (Down)	Jan-03-22 14:14:56	Meter Action
Power Loss (Up)	Jan-03-22 02:50:22	Meter Action
Power Loss (Down)	Jan-03-22 02:49:50	Meter Action
Power Loss (Up)	Dec-29-21 12:18:32	Meter Action
Power Loss (Down)	Dec-29-21 12:18:00	Meter Action
TimeChange (New Time)	Dec-27-21 01:23:02	Manual Action
TimeChange (Old Time)	Dec-27-21 01:23:26	Manual Action
Power Loss (Up)	Dec-24-21 12:42:12	Meter Action
Power Loss (Down)	Dec-24-21 12:41:40	Meter Action
Power Loss (Up)	Dec-22-21 02:32:12	Meter Action
Power Loss (Down)	Dec-22-21 02:31:41	Meter Action
Power Loss (Up)	Dec-20-21 14:39:28	Meter Action
Power Loss (Down)	Dec-20-21 14:39:25	Meter Action
Power Loss (Up)	Dec-18-21 19:02:12	Meter Action
Power Loss (Down)	Dec-18-21 19:01:59	Meter Action
TimeChange (New Time)	Dec-12-21 01:23:02	Manual Action
TimeChange (Old Time)	Dec-12-21 01:22:38	Manual Action
Power Loss (Up)	Dec-11-21 05:54:10	Meter Action
Power Loss (Down)	Dec-11-21 05:53:38	Meter Action
Power Loss (Up)	Dec-11-21 05:48:35	Meter Action
Power Loss (Down)	Dec-11-21 05:48:22	Meter Action
TimeChange (New Time)	Dec-07-21 01:23:02	Manual Action
TimeChange (Old Time)	Dec-07-21 01:22:38	Manual Action
TimeChange (New Time)	Nov-17-21 01:23:08	Manual Action
TimeChange (Old Time)	Nov-17-21 01:22:44	Manual Action
TimeChange (New Time)	Nov-08-21 01:23:02	Manual Action
TimeChange (Old Time)	Nov-08-21 01:22:41	Manual Action

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Daylight Savings Time end	Nov-07-21 01:00:00	Meter Action
TimeChange (New Time)	Nov-02-21 01:23:02	Manual Action
TimeChange (Old Time)	Nov-02-21 01:22:39	Manual Action
TimeChange (New Time)	Oct-05-21 01:23:02	Manual Action
TimeChange (Old Time)	Oct-05-21 01:22:36	Manual Action
TimeChange (New Time)	Sep-27-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-27-21 01:22:41	Manual Action
TimeChange (New Time)	Sep-20-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-20-21 01:23:25	Manual Action
TimeChange (New Time)	Sep-10-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-10-21 01:22:38	Manual Action
Reset Load Profile	Aug-18-21 08:45:42	Meter Action
Daylight Savings Time start	Aug-18-21 08:45:42	Meter Action
Stand By Mode Exited	Aug-18-21 08:45:42	Meter Action
TimeChange (New Time)	Aug-18-21 08:45:42	Manual Action
TimeChange (Old Time)	Jan-01-00 00:00:21	Manual Action
Reset Load Profile Data Set 2	Jan-01-00 00:00:00	Meter Action
Stand By Mode Entered	Jan-01-00 00:00:00	Meter Action
Power Loss (Up)	Jan-01-00 00:00:00	Meter Action
Power Loss (Down)	Nov-09-20 01:45:11	Meter Action
Reset Load Profile Data Set 2	Nov-09-20 01:43:21	Meter Action
Reset Load Profile	Nov-09-20 01:43:21	Meter Action
Reset Self Reads	Nov-09-20 01:43:21	Meter Action
Event Log Cleared	Nov-09-20 01:43:21	Meter Action
History Log Cleared	Nov-09-20 01:43:21	Meter Action

Optional Events

Power Loss (Up)	Dec-06-22 12:31:26	Meter Action
Power Loss (Down)	Dec-06-22 12:31:24	Meter Action
Meter Removal Detected	Dec-06-22 12:31:24	Meter Action
Power Loss (Up)	Dec-06-22 12:31:16	Meter Action
Power Loss (Down)	Dec-06-22 12:31:13	Meter Action
TimeChange (New Time)	Dec-05-22 01:23:02	Manual Action
TimeChange (Old Time)	Dec-05-22 01:22:39	Manual Action
Power Loss (Up)	Nov-30-22 11:42:21	Meter Action
Power Loss (Down)	Nov-30-22 05:13:33	Meter Action
Power Loss (Up)	Nov-30-22 05:13:20	Meter Action
Power Loss (Down)	Nov-30-22 05:13:07	Meter Action
Power Loss (Up)	Nov-30-22 03:33:48	Meter Action
Power Loss (Down)	Nov-30-22 03:33:36	Meter Action
Power Loss (Up)	Nov-30-22 01:31:36	Meter Action
Power Loss (Down)	Nov-30-22 01:31:23	Meter Action
Power Loss (Up)	Nov-27-22 03:23:39	Meter Action
Power Loss (Down)	Nov-27-22 03:23:36	Meter Action
Daylight Savings Time end	Nov-06-22 01:00:00	Meter Action

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Power Loss (Up)		Nov-04-22 06:15:53	Meter Action
Power Loss (Down)		Nov-04-22 06:15:21	Meter Action
TimeChange (New Time)		Sep-28-22 01:23:02	Manual Action
TimeChange (Old Time)		Sep-28-22 01:22:40	Manual Action
TimeChange (New Time)		Jun-15-22 01:23:02	Manual Action
TimeChange (Old Time)		Jun-15-22 01:23:25	Manual Action
TimeChange (New Time)		May-21-22 01:23:02	Manual Action
TimeChange (Old Time)		May-21-22 01:23:24	Manual Action
TimeChange (New Time)		May-04-22 01:23:02	Manual Action
TimeChange (Old Time)		May-04-22 01:23:25	Manual Action
TimeChange (New Time)		Apr-21-22 01:23:02	Manual Action
TimeChange (Old Time)		Apr-21-22 01:22:38	Manual Action
TimeChange (New Time)		Apr-16-22 01:23:02	Manual Action
TimeChange (Old Time)		Apr-16-22 01:22:38	Manual Action
Power Loss (Up)		Apr-10-22 13:26:23	Meter Action
Power Loss (Down)		Apr-10-22 13:25:32	Meter Action
Sag on Phase A Started		Apr-10-22 13:25:32	Meter Action
TimeChange (New Time)		Apr-10-22 05:26:24	Manual Action
TimeChange (Old Time)		Apr-10-22 05:26:02	Manual Action
Power Loss (Up)		Apr-10-22 05:25:58	Meter Action
Power Loss (Down)		Apr-10-22 05:25:27	Meter Action
Sag on Phase A Started		Apr-10-22 05:25:27	Meter Action
Daylight Savings Time start		Mar-13-22 03:00:00	Meter Action
TimeChange (New Time)		Mar-03-22 01:23:02	Manual Action
TimeChange (Old Time)		Mar-03-22 01:22:38	Manual Action
Sag on Phase A Stopped		Feb-28-22 06:03:55	Meter Action
Sag on Phase A Started		Feb-28-22 06:03:55	Meter Action
Power Loss (Up)		Feb-28-22 05:50:00	Meter Action
Power Loss (Down)		Feb-28-22 05:49:47	Meter Action
Power Loss (Up)		Feb-28-22 04:38:40	Meter Action
Power Loss (Down)		Feb-28-22 04:38:27	Meter Action
Power Loss (Up)		Feb-19-22 15:10:32	Meter Action
Power Loss (Down)		Feb-19-22 15:10:19	Meter Action
TimeChange (New Time)		Feb-19-22 01:23:02	Manual Action
TimeChange (Old Time)		Feb-19-22 01:23:28	Manual Action
TimeChange (New Time)		Jan-18-22 01:23:02	Manual Action
TimeChange (Old Time)		Jan-18-22 01:22:35	Manual Action
Power Loss (Up)		Jan-06-22 16:39:51	Meter Action
Power Loss (Down)		Jan-06-22 05:16:41	Meter Action
Sag on Phase A Stopped		Jan-06-22 03:53:14	Meter Action
Sag on Phase A Started		Jan-06-22 03:53:14	Meter Action
Power Loss (Up)		Jan-06-22 02:36:18	Meter Action
Power Loss (Down)		Jan-06-22 02:35:47	Meter Action
Sag on Phase A Started		Jan-06-22 02:35:46	Meter Action
Sag on Phase A Stopped		Jan-03-22 14:15:08	Meter Action
Sag on Phase A Started		Jan-03-22 14:15:08	Meter Action

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Power Loss (Up)		Jan-03-22 14:14:59	Meter Action
Power Loss (Down)		Jan-03-22 14:14:56	Meter Action
Power Loss (Up)		Jan-03-22 02:50:22	Meter Action
Power Loss (Down)		Jan-03-22 02:49:50	Meter Action
Sag on Phase A Stopped		Dec-29-21 14:26:31	Meter Action
Sag on Phase A Started		Dec-29-21 14:26:30	Meter Action
Power Loss (Up)		Dec-29-21 12:18:32	Meter Action
Power Loss (Down)		Dec-29-21 12:18:00	Meter Action
TimeChange (New Time)		Dec-27-21 01:23:02	Manual Action
TimeChange (Old Time)		Dec-27-21 01:23:26	Manual Action
Power Loss (Up)		Dec-24-21 12:42:12	Meter Action
Power Loss (Down)		Dec-24-21 12:41:40	Meter Action
Sag on Phase A Stopped		Dec-23-21 08:04:14	Meter Action
Sag on Phase A Started		Dec-23-21 08:04:13	Meter Action
Power Loss (Up)		Dec-22-21 02:32:12	Meter Action
Power Loss (Down)		Dec-22-21 02:31:41	Meter Action
Sag on Phase A Stopped		Dec-21-21 22:11:25	Meter Action
Sag on Phase A Started		Dec-21-21 22:11:24	Meter Action
Sag on Phase A Stopped		Dec-20-21 14:39:28	Meter Action
Power Loss (Up)		Dec-20-21 14:39:28	Meter Action
Power Loss (Down)		Dec-20-21 14:39:25	Meter Action
Sag on Phase A Started		Dec-20-21 14:39:25	Meter Action
Sag on Phase A Stopped		Dec-20-21 14:01:41	Meter Action
Sag on Phase A Started		Dec-20-21 14:01:40	Meter Action
Sag on Phase A Stopped		Dec-20-21 14:01:30	Meter Action
Sag on Phase A Started		Dec-20-21 14:01:29	Meter Action
Power Loss (Up)		Dec-18-21 19:02:12	Meter Action
Power Loss (Down)		Dec-18-21 19:01:59	Meter Action
TimeChange (New Time)		Dec-12-21 01:23:02	Manual Action
TimeChange (Old Time)		Dec-12-21 01:22:38	Manual Action
Power Loss (Up)		Dec-11-21 05:54:10	Meter Action
Power Loss (Down)		Dec-11-21 05:53:38	Meter Action
Power Loss (Up)		Dec-11-21 05:48:35	Meter Action
Power Loss (Down)		Dec-11-21 05:48:22	Meter Action
TimeChange (New Time)		Dec-07-21 01:23:02	Manual Action
TimeChange (Old Time)		Dec-07-21 01:22:38	Manual Action
TimeChange (New Time)		Nov-17-21 01:23:08	Manual Action
TimeChange (Old Time)		Nov-17-21 01:22:44	Manual Action
Sag on Phase A Stopped		Nov-15-21 14:22:17	Meter Action
Sag on Phase A Started		Nov-15-21 14:22:17	Meter Action
TimeChange (New Time)		Nov-08-21 01:23:02	Manual Action
TimeChange (Old Time)		Nov-08-21 01:22:41	Manual Action
Daylight Savings Time end		Nov-07-21 01:00:00	Meter Action
TimeChange (New Time)		Nov-02-21 01:23:02	Manual Action
TimeChange (Old Time)		Nov-02-21 01:22:39	Manual Action
TimeChange (New Time)		Oct-05-21 01:23:02	Manual Action

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TimeChange (Old Time)	Oct-05-21 01:22:36	Manual Action
TimeChange (New Time)	Sep-27-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-27-21 01:22:41	Manual Action
TimeChange (New Time)	Sep-20-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-20-21 01:23:25	Manual Action
TimeChange (New Time)	Sep-10-21 01:23:02	Manual Action
TimeChange (Old Time)	Sep-10-21 01:22:38	Manual Action
Reset Load Profile	Aug-18-21 08:45:42	Meter Action
Daylight Savings Time start	Aug-18-21 08:45:42	Meter Action
Stand By Mode Exited	Aug-18-21 08:45:42	Meter Action
TimeChange (New Time)	Aug-18-21 08:45:42	Manual Action
TimeChange (Old Time)	Jan-01-00 00:00:21	Manual Action
Reset Load Profile Data Set 2	Jan-01-00 00:00:00	Meter Action
Stand By Mode Entered	Jan-01-00 00:00:00	Meter Action
Power Loss (Up)	Jan-01-00 00:00:00	Meter Action
Power Loss (Down)	Nov-09-20 01:45:11	Meter Action
Meter Insertion Detected	Nov-09-20 01:45:11	Meter Action
Meter Programmed	Nov-09-20 01:43:22	Communication - User ID: 2
Reset Load Profile Data Set 2	Nov-09-20 01:43:21	Meter Action
Reset Load Profile	Nov-09-20 01:43:21	Meter Action
Reset Self Reads	Nov-09-20 01:43:21	Meter Action
Event Log Cleared	Nov-09-20 01:43:21	Meter Action
History Log Cleared	Nov-09-20 01:43:21	Meter Action

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Errors

Standard Errors	Status	Display	Manufacturer Errors	Status	Display
Unprogrammed	FALSE	No Display	SD Switch Error (LS Voltage)	FALSE	No Display
Unconfigured	FALSE	No Display	60 Hz Out of Range	FALSE	No Display
			Phase Error	FALSE	No Display
Ram Failure	FALSE	No Display	SD Switch Error (Sensor)	FALSE	No Display
			Stuck Switch Error	FALSE	No Display
Non-Vol Mem Failure	FALSE	No Display	Temperature Error	FALSE	No Display
Clock Error	FALSE	No Display	Phase A Out	FALSE	No Display
Measurement Error	FALSE	No Display	Phase B Out	FALSE	No Display
Low Battery Error	FALSE	No Display	Phase C Out	FALSE	No Display
			Invalid Service	FALSE	No Display
Demand Overload Error	FALSE	No Display	Standby Energy Accumulation	FALSE	No Display
			Overheat Warning	FALSE	No Display
Tamper Detection	FALSE	No Display	Overheat Alarm	FALSE	No Display
Reverse Rotation	FALSE	No Display	Excessive Leading Current on Phase A	FALSE	No Display
			Excessive Leading Current on Phase B	FALSE	No Display
			Excessive Leading Current on Phase C	FALSE	No Display
			GyrBox D1 Voltage Phase Angle Error	FALSE	No Display
			GyrBox D2 Voltage Phase Deviation Error	FALSE	No Display
			GyrBox D3 Inactive Phase Current Error	FALSE	No Display
			GyrBox D4 Current Phase Angle Error	FALSE	No Display
			GyrBox D6 Current Imbalance Error	FALSE	No Display
			GyrBox D7 Energy Polarity Error	FALSE	No Display

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Stand By Data

<u>Stand By Data</u>	<u>Stand By Log</u>		
Duration	0:00:00:21	Entry 1 Standby Period	8/18/2021 8:45:21 AM to 8/18/2021 8:45:42 AM
kWh	0.000	kWh	0.000
-kWh	0.000	-kWh	0.000
Manipulated kWh	0.000	Manipulated kWh	0.000
		Entry 2 Standby Period	Not in Use
		kWh	0.000
		-kWh	0.000
		Manipulated kWh	0.000
		Entry 3 Standby Period	Not in Use
		kWh	0.000
		-kWh	0.000
		Manipulated kWh	0.000
		Entry 4 Standby Period	Not in Use
		kWh	0.000
		-kWh	0.000
		Manipulated kWh	0.000

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Voltage Log

Voltage Data

Sample Interval 5 min

Average Voltage	Phase A	Phase B	Phase C
	243.4 V	0.0 V	0.0 V

Date	Min Voltage	Time	Max Voltage	Time	Average Voltage
1. 12/17/2022					
Phase A	238.8 V	9:20 AM	250.0 V	12:35 PM	243.4 V
Phase B	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V
Phase C	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V
2. 12/16/2022					
Phase A	240.3 V	7:10 AM	249.5 V	11:10 AM	243.9 V
Phase B	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V
Phase C	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V
3. 12/15/2022					
Phase A	242.0 V	3:45 AM	249.9 V	10:25 PM	244.3 V
Phase B	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V
Phase C	0.0 V	--:-- AM	0.0 V	--:-- AM	0.0 V

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LCD Display Report

Normal

<u>Display ID</u>	<u>Display Name</u>	<u>Value</u>
888	Segment Check	*
DIS	Service Disconnect State	*
001	Delivered kWh	25760
002	Received kWh	00000
* - Reporting not available in this software version.		

Alternate

<u>Display ID</u>	<u>Display Name</u>	<u>Value</u>
888	Segment Check	*
DAT	Current Date	*
TME	Current Time	*
DIS	Service Disconnect State	*
001	Delivered kWh	25760
002	Received kWh	00000
003	Max Demand	017.540
PGM	Program ID	*
KH	Kh	*
DIL	User Display 1	*
PHA	Phase A Average Voltage	*
VPA	V Angle Phase A	*
PHC	Phase C Average Voltage	*
VPC	V Angle Phase C	*
FWV	Firmware Version	*
* - Reporting not available in this software version.		

Test

<u>Display ID</u>	<u>Display Name</u>	<u>Value</u>
888	Segment Check	*
PGM	Program ID	*
TMT	Test Mode Timeout	*
TKH	Test Mode Kh	*
FWV	Firmware Version	*
* - Reporting not available in this software version.		

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 1 12/17/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.788	12/16/2022 2:20 AM
Total kWh	25684.683	15.972	12/16/2022 7:15 AM
Total Wh	25684683.000	15.776	12/16/2022 5:00 AM
Cumulative kW	4584.248		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 1 12/17/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25684.683	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25684.683	0.000	0.000	0.000	0.000
Max kW	16.788	0.000	0.000	0.000	0.000
Date/Time Max	12/16/2022 2:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.972	0.000	0.000	0.000	0.000
Date/Time Max 2	12/16/22 7:15 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.776	0.000	0.000	0.000	0.000
Date/Time Max 3	12/16/22 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4584.248	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 2 12/16/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.984	12/15/2022 9:25 PM
Total kWh	25589.966	15.920	12/15/2022 11:55 PM
Total Wh	25589966.000	14.384	12/15/2022 6:55 PM
Cumulative kW	4567.264		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 2 12/16/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25589.966	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25589.966	0.000	0.000	0.000	0.000
Max kW	16.984	0.000	0.000	0.000	0.000
Date/Time Max	12/15/2022 9:25 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.920	0.000	0.000	0.000	0.000
Date/Time Max 2	12/15/22 11:55 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.384	0.000	0.000	0.000	0.000
Date/Time Max 3	12/15/22 6:55 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4567.264	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 3 12/15/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.360	12/14/2022 9:00 AM
Total kWh	25510.377	12.996	12/14/2022 9:05 AM
Total Wh	25510377.000	11.372	12/14/2022 7:05 AM
Cumulative kW	4550.904		
Negative kWh	0.000		

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TOU Data Self Read 3 12/15/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25510.377	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25510.377	0.000	0.000	0.000	0.000
Max kW	16.360	0.000	0.000	0.000	0.000
Date/Time Max	12/14/2022 9:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	12.996	0.000	0.000	0.000	0.000
Date/Time Max 2	12/14/22 9:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	11.372	0.000	0.000	0.000	0.000
Date/Time Max 3	12/14/22 7:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4550.904	0.000	0.000	0.000	0.000

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Energy and Demand Self Read 4 12/14/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		15.512	12/13/2022 5:00 AM
Total kWh	25455.613	14.392	12/13/2022 7:35 AM
Total Wh	25455613.000	14.272	12/13/2022 7:30 AM
Cumulative kW	4535.392		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 4 12/14/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25455.613	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25455.613	0.000	0.000	0.000	0.000
Max kW	15.512	0.000	0.000	0.000	0.000
Date/Time Max	12/13/2022 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	14.392	0.000	0.000	0.000	0.000
Date/Time Max 2	12/13/22 7:35 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.272	0.000	0.000	0.000	0.000
Date/Time Max 3	12/13/22 7:30 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4535.392	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 5 12/13/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.620	12/12/2022 3:05 AM
Total kWh	25402.641	16.428	12/12/2022 9:15 AM
Total Wh	25402641.000	13.772	12/12/2022 9:10 AM
Cumulative kW	4518.772		
Negative kWh	0.000		

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TOU Data Self Read 5 12/13/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25402.641	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25402.641	0.000	0.000	0.000	0.000
Max kW	16.620	0.000	0.000	0.000	0.000
Date/Time Max	12/12/2022 3:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	16.428	0.000	0.000	0.000	0.000
Date/Time Max 2	12/12/22 9:15 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	13.772	0.000	0.000	0.000	0.000
Date/Time Max 3	12/12/22 9:10 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4518.772	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 6 12/12/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		15.920	12/11/2022 3:00 AM
Total kWh	25355.354	14.924	12/11/2022 4:55 AM
Total Wh	25355354.000	14.828	12/11/2022 5:00 AM
Cumulative kW	4502.852		
Negative kWh	0.000		

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TOU Data Self Read 6 12/12/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25355.354	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25355.354	0.000	0.000	0.000	0.000
Max kW	15.920	0.000	0.000	0.000	0.000
Date/Time Max	12/11/2022 3:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	14.924	0.000	0.000	0.000	0.000
Date/Time Max 2	12/11/22 4:55 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.828	0.000	0.000	0.000	0.000
Date/Time Max 3	12/11/22 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4502.852	0.000	0.000	0.000	0.000

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Energy and Demand Self Read 7 12/11/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		18.856	12/10/2022 11:00 PM
Total kWh	25288.128	15.020	12/10/2022 9:00 PM
Total Wh	25288128.000	14.728	12/10/2022 11:05 PM
Cumulative kW	4483.996		
Negative kWh	0.000		

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TOU Data Self Read 7 12/11/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25288.128	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25288.128	0.000	0.000	0.000	0.000
Max kW	18.856	0.000	0.000	0.000	0.000
Date/Time Max	12/10/2022 11:00 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.020	0.000	0.000	0.000	0.000
Date/Time Max 2	12/10/22 9:00 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.728	0.000	0.000	0.000	0.000
Date/Time Max 3	12/10/22 11:05 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4483.996	0.000	0.000	0.000	0.000

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Energy and Demand Self Read 8 12/10/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		17.484	12/9/2022 11:30 AM
Total kWh	25207.709	16.472	12/9/2022 3:45 AM
Total Wh	25207709.000	15.296	12/9/2022 6:05 AM
Cumulative kW	4466.512		
Negative kWh	0.000		

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TOU Data Self Read 8 12/10/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25207.709	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25207.709	0.000	0.000	0.000	0.000
Max kW	17.484	0.000	0.000	0.000	0.000
Date/Time Max	12/9/2022 11:30 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	16.472	0.000	0.000	0.000	0.000
Date/Time Max 2	12/09/22 3:45 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.296	0.000	0.000	0.000	0.000
Date/Time Max 3	12/09/22 6:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4466.512	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 9 12/9/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.052	12/8/2022 4:00 AM
Total kWh	25138.873	14.688	12/8/2022 10:25 AM
Total Wh	25138873.000	13.372	12/8/2022 10:20 AM
Cumulative kW	4450.460		
Negative kWh	0.000		

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TOU Data Self Read 9 12/9/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25138.873	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25138.873	0.000	0.000	0.000	0.000
Max kW	16.052	0.000	0.000	0.000	0.000
Date/Time Max	12/8/2022 4:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	14.688	0.000	0.000	0.000	0.000
Date/Time Max 2	12/08/22 10:25 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	13.372	0.000	0.000	0.000	0.000
Date/Time Max 3	12/08/22 10:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4450.460	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
Report Date	12/17/2022 14:50	Page	44

Energy and Demand Self Read 10 12/8/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		11.172	12/7/2022 10:20 AM
Total kWh	25081.257	11.048	12/7/2022 10:25 AM
Total Wh	25081257.000	9.884	12/7/2022 1:55 PM
Cumulative kW	4439.288		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 10 12/8/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25081.257	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25081.257	0.000	0.000	0.000	0.000
Max kW	11.172	0.000	0.000	0.000	0.000
Date/Time Max	12/7/2022 10:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	11.048	0.000	0.000	0.000	0.000
Date/Time Max 2	12/07/22 10:25 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	9.884	0.000	0.000	0.000	0.000
Date/Time Max 3	12/07/22 1:55 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4439.288	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 11 12/7/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		13.328	12/6/2022 1:25 AM
Total kWh	25031.592	13.232	12/6/2022 7:00 AM
Total Wh	25031592.000	12.568	12/6/2022 1:20 AM
Cumulative kW	4425.960		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 11 12/7/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25031.592	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25031.592	0.000	0.000	0.000	0.000
Max kW	13.328	0.000	0.000	0.000	0.000
Date/Time Max	12/6/2022 1:25 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	13.232	0.000	0.000	0.000	0.000
Date/Time Max 2	12/06/22 7:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	12.568	0.000	0.000	0.000	0.000
Date/Time Max 3	12/06/22 1:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4425.960	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Self Read 12 12/6/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.472	12/5/2022 10:25 AM
Total kWh	24967.903	15.660	12/5/2022 10:20 AM
Total Wh	24967903.000	15.124	12/5/2022 1:45 AM
Cumulative kW	4409.488		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Self Read 12 12/6/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	24967.903	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	24967.903	0.000	0.000	0.000	0.000
Max kW	16.472	0.000	0.000	0.000	0.000
Date/Time Max	12/5/2022 10:25 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.660	0.000	0.000	0.000	0.000
Date/Time Max 2	12/05/22 10:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.124	0.000	0.000	0.000	0.000
Date/Time Max 3	12/05/22 1:45 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4409.488	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Snapshot 1 12/17/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.788	12/16/2022 2:20 AM
Total kWh	25684.683	15.972	12/16/2022 7:15 AM
Total Wh	25684683.000	15.776	12/16/2022 5:00 AM
Cumulative kW	4584.248		
Negative kWh	0.000		

 Device Type FAXR Device ID X16333909 9
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TOU Data Snapshot 1 12/17/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25684.683	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25684.683	0.000	0.000	0.000	0.000
Max kW	16.788	0.000	0.000	0.000	0.000
Date/Time Max	12/16/2022 2:20 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.972	0.000	0.000	0.000	0.000
Date/Time Max 2	12/16/22 7:15 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	15.776	0.000	0.000	0.000	0.000
Date/Time Max 3	12/16/22 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4584.248	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Snapshot 2 12/16/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.984	12/15/2022 9:25 PM
Total kWh	25589.966	15.920	12/15/2022 11:55 PM
Total Wh	25589966.000	14.384	12/15/2022 6:55 PM
Cumulative kW	4567.264		
Negative kWh	0.000		

Device Type	FAXR	Device ID	X16333909 9
Report Date	12/17/2022 14:50	Page	53

TOU Data Snapshot 2 12/16/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25589.966	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25589.966	0.000	0.000	0.000	0.000
Max kW	16.984	0.000	0.000	0.000	0.000
Date/Time Max	12/15/2022 9:25 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	15.920	0.000	0.000	0.000	0.000
Date/Time Max 2	12/15/22 11:55 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.384	0.000	0.000	0.000	0.000
Date/Time Max 3	12/15/22 6:55 PM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4567.264	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Snapshot 3 12/15/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		16.360	12/14/2022 9:00 AM
Total kWh	25510.377	12.996	12/14/2022 9:05 AM
Total Wh	25510377.000	11.372	12/14/2022 7:05 AM
Cumulative kW	4550.904		
Negative kWh	0.000		

Device Type	FAXR	Device ID	X16333909 9
Report Date	12/17/2022 14:50	Page	55

TOU Data Snapshot 3 12/15/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25510.377	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25510.377	0.000	0.000	0.000	0.000
Max kW	16.360	0.000	0.000	0.000	0.000
Date/Time Max	12/14/2022 9:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	12.996	0.000	0.000	0.000	0.000
Date/Time Max 2	12/14/22 9:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	11.372	0.000	0.000	0.000	0.000
Date/Time Max 3	12/14/22 7:05 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4550.904	0.000	0.000	0.000	0.000

Device Type	FAXR	Device ID	X16333909 9
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Energy and Demand Snapshot 4 12/14/2022 12:00:00 AM

<u>Active Energy</u>		Max kW	Time and Date
		15.512	12/13/2022 5:00 AM
Total kWh	25455.613	14.392	12/13/2022 7:35 AM
Total Wh	25455613.000	14.272	12/13/2022 7:30 AM
Cumulative kW	4535.392		
Negative kWh	0.000		

Device Type	FAXR	Device ID	X16333909 9
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TOU Data Snapshot 4 12/14/2022 12:00:00 AM

	<u>Rate A</u>	<u>Rate B</u>	<u>Rate C</u>	<u>Rate D</u>	<u>Rate E</u>
kWh	25455.613	0.000	0.000	0.000	0.000
Received kWh	0.000	0.000	0.000	0.000	0.000
Total kWh	25455.613	0.000	0.000	0.000	0.000
Max kW	15.512	0.000	0.000	0.000	0.000
Date/Time Max	12/13/2022 5:00 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #2	14.392	0.000	0.000	0.000	0.000
Date/Time Max 2	12/13/22 7:35 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Max kW #3	14.272	0.000	0.000	0.000	0.000
Date/Time Max 3	12/13/22 7:30 AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM	--/-- --:-- AM
Cumulative kW	4535.392	0.000	0.000	0.000	0.000