



Load Bank Test Report

Engine Make/ Model: MTU 6R1600G80S
Engine Spec/ Serial: 16301001804
Unit Make/ Model: DS300
Unit Spec/ Serial: 347733-1-1-0612

Voltage: 208
Amperage: 833
Kilowatts: 300
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	269.51	269.54	270.09	270.24	270.39	270.54	270.59
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	208	207	208	208	208	208	208
PH2	208	208	208	207	208	208	208
PH3	208	208	208	208	208	208	207
Amperage PH1	0	833	832	832	832	833	0
PH2	0	833	833	833	833	833	0
PH3	0	833	832	832	833	832	0
Kilowatts	0	300	300	300	300	300	0
Oil Pressure	98	96	80	78	78	77	82
Coolant Temperature	64	156°F	180°F	180°F	180°F	180°F	175°F
DC Voltage	27.3	27.5	27.5	27.6	27.5	27.5	27.5
Ambient Temperature	38	38°F	38°F	38°F	38°F	38°F	38°F

Technician Signature Dylan Gottschalk

Test Date 4/1/2026



4/1/2026

CSDG #4906

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -30
- Yes No NA Visual inspection of radiator:
- Yes No NA Visual inspection of radiator hoses:
- Yes No NA Check condition of coolant hoses:
- Yes No NA Check condition of fuel hoses:
- Yes No NA Check condition of engine belts:
- Yes No NA Batteries and QTY: 2 (GOOD)
- Yes No NA Battery install date if applicable: 2 4D
- Yes No NA Genset has battery charger:
- Yes No NA Genset has coolant heater:
- Yes No NA Check engine oil level:
- Yes No NA Engine oil filters last changed date and HRS 270.56 4/2/26
- Yes No NA Inspect exhaust system for cracks / leaks:
- Yes No NA Check rain cap for proper operation:
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator:
- Yes No NA Electronic Engine: