■ GENERATOR LOAD TEST REPORT ☐ GENERATOR CHANGEOVER TEST

WO / JOB NO: .....

DATE: 8/11/23

ENGINE TYPE: Cummins KTA50

SERIAL NO: 25366514

ALTERNATOR TYPE: STAMFORD PI734B1

SERIAL NO: X11E201283

SET SIZE / MODEL: 1250kVA - C1250D2R

SERIAL NO: G11S110647

CLIENT: .....

Time	Load	Eng Hrs	Voltage			Amps			HZ	Eng Temp	Oil Pres	Oil Temp	Ambient Temp/ Smoke Level
	(KW)		U	V	W	U	V	W		°C	PSI/ KPA	°C	°C
1050	147	32996	415	415	415	203	210	208	50	68	5.8	68	24
1055	476	32996	416	416	416	633	630	630	50	83	5.0	72	24
1100	681	32996	416	415	415	909	910	912	50	83	4.6	81	24
1105	896	32996	416	416	416	1192	1194	1203	50	84	4.6	89	24
1110	894	32996	416	416	416	1194	1194	1205	50	85	4.3	89	24
1115	895	32996	416	416	415	1192	1194	1205	50	85	4.3	89	24
1120	949	32996	416	416	416	1264	1265	1273	50	85	4.1	92	24
1125	947	32996	416	416	416	1263	1267	1279	50	85	3.8	95	24
1130	947	32996	415	415	416	1263	1269	1281	50	86	3.8	97	24
1135	977	32997	415	415	415	1347	1360	1355	50	85	3.8	98	24
1140	977	32997	415	415	415	1350	1357	1358	50	86	3.8	97	24
1145	977	32997	415	415	415	1347	1360	1358	50	86	3.8	97	24
1150	28	32997	415	416	415	72	71	74	50	85	3.8	96	24

COMMENTS:

Generator performed well throughout the load test.

TESTED BY: D. Maxwell SIGNED