■ GENERATOR LOAD TEST REPORT ☐ GENERATOR CHANGEOVER TEST

WO / JOB NO: .....

DATE: 11/06/24

ENGINE TYPE: QSX-15 G8

SERIAL NO: 79585574

ALTERNATOR TYPE: Stamford

SERIAL NO: X11C101039

SET SIZE / MODEL: 500KVA

SERIAL NO: G12K359690

CLIENT: N/A

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
8.40am	100	56731	416	417	416	157	157	159	50	55	3.16	56	15
8.45am	200	56731	417	416	418	290	290	291	50	74	3.08	69	15
8.50am	300	56731	416	418	418	431	432	435	50	81	2.80	89	15
8.55am	400	56731	418	416	417	555	556	558	50	84	2.68	96	15
9.00am	400	56731	417	417	416	555	556	559	50	85	2.60	97	15
9.05am	400	56732	416	418	416	556	555	558	50	86	2.52	99	15
9.10am	400	56732	418	417	418	555	556	558	50	86	2.52	100	16
9.15am	400	56732	416	416	417	555	556	558	50	87	2.52	100	16
9.20am	400	56732	416	418	416	556	555	558	50	87	2.52	100	16
9.25am	400	56732	418	419	416	556	555	558	50	87	2.52	100	16
9.30am	400	56732	417	416	417	555	555	557	50	87	2.51	100	16
9.35am	400	56732	418	417	418	555	556	558	50	87	2.52	101	16
9.40am	400	56732	418	418	416	556	556	558	50	87	2.52	100	16
9.45am	400	56732	416	418	417	556	555	557	50	87	2.51	100	16
9.50am	0	56732	418	417	418	0	0	0	50	80	2.76	95	16

COMMENTS:

Generator performed well under full load testing.

TESTED BY: Brisbane Workshop SIGNED 11/06/2024