

APP NO. 979770

**ENVIRONMENTAL PROTECTION**

**Noise Measurement Report**

DATE: 15/4/26

TIME: 23.00

LOCATION: [REDACTED]

SLM TYPE B+k 2250

SLM s/n 3025411

WEATHER CONDITIONS overcast 13°C

COMPLAINT DETAILS Chilbos, 30-32 Clerk St

Calibrator Type and s/n B+k 4231

MEASURING POSITION Backyard, window approx 10m at below

FREQUENCY (Hz)	NR 20			NR 25			NR 30		
	1	2	3	4	5	6	7	8	9
31.5	41.2	41.3	37.1	35.9	39.1	40.9	69	72	76
63	38.8	40.8	40.0	39.6	39.1	41.3	51	55	59
125	28.4	33.3	38.2	36.7	32.7	35.8	39	44	48
250	24.9	28.6	38.2	39.6	27.5	31.2	31	35	40
500	25.0	26.5	31.1	26.7	24.6	34.5	24	29	34
1K	22.0	23.8	27.2	23.7	22.3	25.6	20	25	30
2k	17.0	18.9	21.7	18.0	18.3	20.1	17	22	27
4k	12.2	14.5	14.9	13.4	14.3	15.1	14	20	25
8k	12.2	13.1	13.0	12.8	12.5	13.3	13	18	23
A	26.7	28.8	33.7	31.9	27.6	33.0			
LIN	54.5	52.8	50.7	49.8	56.9	64.2			

**Measurements**

1. Background.
2. Kitchen extract at full max supply at max
3. Kitchen supply at max
4. Kitchen supply 1/2 speed
5. Kitchen supply 1/4 speed
6. Everything on 1/4 speed. Full supply 1/4 speed + freezer + basement ext.

Measuring Officer: [REDACTED]

Notes:

1. Very quiet

2. Audible but quiet.

Calibration start: 93.8dB

Calibration end:

3. Quite intrusive

4. Still intrusive with high level (pulse)

5. Noticeable reduction, audible but not intrusive

6. Noticeable whine but not overly intrusive

P 2/2

APP NO. \_\_\_\_\_

ENVIRONMENTAL PROTECTION

Noise Measurement Report

DATE: \_\_\_\_\_

TIME: \_\_\_\_\_

LOCATION \_\_\_\_\_ SLM TYPE \_\_\_\_\_ WEATHER CONDITIONS \_\_\_\_\_

SLM s/n \_\_\_\_\_

COMPLAINT DETAILS Chalos Calibrator Type and s/n \_\_\_\_\_

MEASURING POSITION \_\_\_\_\_

FREQUENCY (Hz)	1	2	3	4	5	6	NR 20	NR 25	NR 30
	<u>Qc-116</u> <u>t=1m36</u> <u>00.00</u>	<u>Qc-117</u> <u>t=1m35</u> <u>00.06</u>	<u>Qc-118</u> <u>t=1m49</u> <u>00.19</u>						
31.5	37.2	35.0	32.1				69	72	76
63	36.1	36.3	33.6				51	55	59
125	28.8	29.4	30.2				39	44	48
250	25.9	29.5	27.0				31	35	40
500	25.3	34.4	25.6				24	29	34
1K	22.0	24.9	21.9				20	25	30
2k	17.3	18.9	17.7				17	22	27
4k	13.6	15.7	15.2				14	20	25
8k	12.7	13.5	14.2				13	18	23
A	27.0	32.4	27.4						
LIN	53.9	51.8	50.3						

Measurements

1. bridge + freezer only
2. basement extruder only
- 3.
- 4.
- 5.
- 6.

struggled to hear

Measuring Officer: \_\_\_\_\_ Notes: 1. \_\_\_\_\_

Assisting Officer: \_\_\_\_\_ 2. Quite intrusive.

Calibration start: \_\_\_\_\_ 3. \_\_\_\_\_

Calibration end: \_\_\_\_\_ 4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_