

**Raw data and central tendencies for location NSR 1: Corrigour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	61	49	74
Mean	61	49	74
Mean - 1 s.d.	60	46	-
Log Average	61	-	-

Table 1: Week-daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	12:00	62	52	76	0.00	0
12/10/2017	12:15	64	53	75	0.00	0
12/10/2017	12:30	62	52	73	0.00	0
12/10/2017	12:45	62	53	75	1.50	0
<b>12/10/2017</b>	<b>13:00</b>	<b>63</b>	<b>51</b>	<b>74</b>	<b>3.30</b>	<b>&gt;0.2</b>
12/10/2017	13:15	63	50	78	1.50	0
12/10/2017	13:30	63	51	74	1.50	0
12/10/2017	13:45	64	50	81	2.10	0
12/10/2017	14:00	63	49	76	1.60	0
12/10/2017	14:15	63	49	75	1.40	0
<b>12/10/2017</b>	<b>14:30</b>	<b>63</b>	<b>52</b>	<b>74</b>	<b>3.60</b>	0
12/10/2017	14:45	63	52	74	2.90	0
12/10/2017	15:00	62	51	75	3.20	0
12/10/2017	15:15	64	52	74	3.40	0
12/10/2017	15:30	62	52	73	3.20	0
12/10/2017	15:45	62	51	74	2.80	0
12/10/2017	16:00	63	51	79	2.60	0
12/10/2017	16:15	63	51	76	2.00	0
12/10/2017	16:30	63	52	75	1.70	0
12/10/2017	16:45	62	51	74	2.10	0
12/10/2017	17:00	61	50	73	1.50	0
12/10/2017	17:15	62	49	75	1.40	0
12/10/2017	17:30	60	48	71	2.40	0
12/10/2017	17:45	62	50	73	2.80	0
12/10/2017	18:00	62	49	75	2.10	0
12/10/2017	18:15	60	48	73	2.10	0
12/10/2017	18:30	59	49	71	1.80	0
12/10/2017	18:45	59	47	71	1.70	0
<b>13/10/2017</b>	<b>07:00</b>	<b>60</b>	<b>55</b>	<b>74</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:15</b>	<b>60</b>	<b>55</b>	<b>74</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:30</b>	<b>63</b>	<b>56</b>	<b>74</b>	<b>4.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:45</b>	<b>63</b>	<b>56</b>	<b>76</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:00</b>	<b>62</b>	<b>56</b>	<b>71</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:15</b>	<b>62</b>	<b>57</b>	<b>75</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:30</b>	<b>64</b>	<b>57</b>	<b>76</b>	<b>5.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:45</b>	<b>64</b>	<b>58</b>	<b>76</b>	<b>4.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:00</b>	<b>64</b>	<b>58</b>	<b>76</b>	<b>5.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:15</b>	<b>64</b>	<b>58</b>	<b>75</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:30</b>	<b>65</b>	<b>59</b>	<b>79</b>	<b>5.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:45</b>	<b>65</b>	<b>59</b>	<b>78</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:00</b>	<b>65</b>	<b>58</b>	<b>75</b>	<b>4.30</b>	<b>&gt;0.2</b>

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
<b>13/10/2017</b>	<b>10:15</b>	<b>64</b>	<b>59</b>	<b>74</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:30</b>	<b>64</b>	<b>58</b>	<b>75</b>	<b>3.40</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:45</b>	<b>64</b>	<b>56</b>	<b>76</b>	<b>3.80</b>	0
<b>13/10/2017</b>	<b>11:00</b>	<b>64</b>	<b>55</b>	<b>76</b>	<b>5.20</b>	0
<b>13/10/2017</b>	<b>11:15</b>	<b>63</b>	<b>55</b>	<b>77</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>11:30</b>	<b>69</b>	<b>53</b>	<b>91</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>11:45</b>	<b>64</b>	<b>54</b>	<b>76</b>	<b>4.80</b>	0
<b>13/10/2017</b>	<b>12:00</b>	<b>65</b>	<b>58</b>	<b>76</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>12:15</b>	<b>63</b>	<b>56</b>	<b>71</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>12:30</b>	<b>64</b>	<b>57</b>	<b>77</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>12:45</b>	<b>63</b>	<b>56</b>	<b>76</b>	<b>4.70</b>	0
<b>13/10/2017</b>	<b>13:00</b>	<b>63</b>	<b>55</b>	<b>73</b>	<b>4.50</b>	0
<b>13/10/2017</b>	<b>13:15</b>	<b>64</b>	<b>56</b>	<b>75</b>	<b>3.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>13:30</b>	<b>63</b>	<b>55</b>	<b>73</b>	<b>3.60</b>	0
13/10/2017	13:45	63	54	74	3.30	0
13/10/2017	14:00	63	54	77	3.50	0
<b>13/10/2017</b>	<b>14:15</b>	<b>63</b>	<b>54</b>	<b>74</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:30</b>	<b>64</b>	<b>55</b>	<b>77</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:45</b>	<b>63</b>	<b>54</b>	<b>75</b>	<b>4.00</b>	0
13/10/2017	15:00	63	54	80	3.20	0
13/10/2017	15:15	64	55	77	3.20	0
<b>13/10/2017</b>	<b>15:30</b>	<b>65</b>	<b>56</b>	<b>80</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>15:45</b>	<b>65</b>	<b>58</b>	<b>74</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>16:00</b>	<b>64</b>	<b>57</b>	<b>75</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>16:15</b>	<b>65</b>	<b>58</b>	<b>81</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>16:30</b>	<b>64</b>	<b>58</b>	<b>76</b>	<b>4.00</b>	0
<b>13/10/2017</b>	<b>16:45</b>	<b>62</b>	<b>55</b>	<b>73</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>17:00</b>	<b>63</b>	<b>56</b>	<b>74</b>	<b>4.60</b>	0
13/10/2017	17:15	64	58	72	3.40	0
<b>13/10/2017</b>	<b>17:30</b>	<b>65</b>	<b>58</b>	<b>77</b>	<b>4.30</b>	0
<b>13/10/2017</b>	<b>17:45</b>	<b>63</b>	<b>56</b>	<b>74</b>	<b>4.20</b>	0
13/10/2017	18:00	61	55	72	3.40	0
13/10/2017	18:15	62	55	74	3.00	0
13/10/2017	18:30	62	56	74	3.40	0
<b>13/10/2017</b>	<b>18:45</b>	<b>61</b>	<b>55</b>	<b>76</b>	<b>3.90</b>	0
16/10/2017	07:00	59	45	73	0.40	0
16/10/2017	07:15	59	45	73	0.50	0
16/10/2017	07:30	61	45	75	0.30	0
16/10/2017	07:45	62	46	74	0.20	0
16/10/2017	08:00	60	44	74	0.20	0
<b>16/10/2017</b>	<b>08:15</b>	<b>62</b>	<b>47</b>	<b>77</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:30</b>	<b>61</b>	<b>47</b>	<b>72</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:45</b>	<b>59</b>	<b>48</b>	<b>75</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:00</b>	<b>62</b>	<b>49</b>	<b>80</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:15</b>	<b>60</b>	<b>51</b>	<b>75</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:30</b>	<b>62</b>	<b>51</b>	<b>74</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:45</b>	<b>62</b>	<b>50</b>	<b>76</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:00</b>	<b>63</b>	<b>51</b>	<b>73</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:15</b>	<b>61</b>	<b>49</b>	<b>73</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:30</b>	<b>63</b>	<b>52</b>	<b>76</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:45</b>	<b>61</b>	<b>50</b>	<b>74</b>	<b>1.10</b>	<b>&gt;0.2</b>
16/10/2017	11:00	62	51	74	1.20	0
16/10/2017	11:15	62	52	75	1.30	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	11:30	62	51	76	1.10	0
16/10/2017	11:45	61	52	72	1.10	0
16/10/2017	12:00	64	52	73	1.50	0
16/10/2017	12:15	59	50	72	1.40	0
16/10/2017	12:30	64	52	75	1.30	0
16/10/2017	12:45	61	52	72	1.30	0
16/10/2017	13:00	62	52	73	1.10	0
16/10/2017	13:15	62	53	73	1.20	0
16/10/2017	13:30	62	53	74	1.30	0
16/10/2017	13:45	62	53	74	1.70	0
16/10/2017	14:00	63	54	74	1.70	0
16/10/2017	14:15	64	56	77	1.70	0
16/10/2017	14:30	63	54	75	1.70	0
16/10/2017	14:45	62	53	73	1.50	0
16/10/2017	15:00	61	50	74	1.50	0
16/10/2017	15:15	62	49	75	1.50	0
16/10/2017	15:30	61	49	75	1.30	0
16/10/2017	15:45	62	48	74	1.80	0
16/10/2017	16:00	61	51	74	1.70	0
16/10/2017	16:15	62	49	76	1.70	0
<b>16/10/2017</b>	<b>16:30</b>	<b>63</b>	<b>52</b>	<b>75</b>	<b>1.80</b>	<b>&gt;0.2</b>
16/10/2017	16:45	61	50	75	1.90	0
16/10/2017	17:00	61	48	73	1.50	0
16/10/2017	17:15	62	48	76	1.50	0
16/10/2017	17:30	61	48	74	1.30	0
16/10/2017	17:45	60	46	74	2.10	0
<b>16/10/2017</b>	<b>18:00</b>	<b>62</b>	<b>50</b>	<b>74</b>	<b>1.50</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:15</b>	<b>59</b>	<b>49</b>	<b>73</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:30</b>	<b>60</b>	<b>47</b>	<b>75</b>	<b>3.60</b>	0
16/10/2017	18:45	59	48	73	3.30	0
17/10/2017	07:00	60	50	73	2.40	0
17/10/2017	07:15	61	50	76	3.00	0
17/10/2017	07:30	61	50	74	2.00	0
17/10/2017	07:45	61	49	75	2.80	0
17/10/2017	08:00	61	50	75	3.00	0
17/10/2017	08:15	61	51	75	2.60	0
17/10/2017	08:30	62	51	76	2.80	0
17/10/2017	08:45	60	50	76	2.20	0
17/10/2017	09:00	62	50	76	2.70	0
17/10/2017	09:15	61	50	75	1.20	0
17/10/2017	09:30	62	52	77	0.80	0
17/10/2017	09:45	61	52	71	0.70	0
17/10/2017	10:00	61	51	75	1.00	0
17/10/2017	10:15	61	50	78	1.60	0
17/10/2017	10:30	61	50	70	1.70	0
17/10/2017	10:45	62	50	75	1.00	0
17/10/2017	11:00	62	49	77	1.60	0
17/10/2017	11:15	62	50	76	2.00	0
17/10/2017	11:30	61	49	73	2.10	0
17/10/2017	11:45	61	51	73	2.10	0
17/10/2017	12:00	61	48	72	1.80	0
17/10/2017	12:15	61	48	74	1.30	0
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Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	12:45	60	48	72	1.30	0
17/10/2017	13:00	62	51	79	1.10	0
17/10/2017	13:15	62	49	72	1.00	0
17/10/2017	13:30	62	49	74	1.10	0
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17/10/2017	14:00	62	49	76	1.30	0
17/10/2017	14:15	62	48	78	1.30	0
<b>17/10/2017</b>	<b>14:30</b>	<b>61</b>	<b>47</b>	<b>73</b>	<b>0.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>14:45</b>	<b>61</b>	<b>48</b>	<b>75</b>	<b>0.50</b>	<b>&gt;0.2</b>
17/10/2017	15:00	61	48	75	0.20	0
17/10/2017	15:15	62	51	74	0.50	0
<b>17/10/2017</b>	<b>15:30</b>	<b>63</b>	<b>51</b>	<b>74</b>	<b>0.90</b>	<b>&gt;0.2</b>
17/10/2017	15:45	61	48	74	0.60	0
17/10/2017	16:00	62	49	75	0.40	0
17/10/2017	16:15	62	49	76	0.10	0
17/10/2017	16:30	61	49	77	0.70	0
17/10/2017	16:45	61	51	73	0.60	0
17/10/2017	17:00	62	49	74	0.60	0
17/10/2017	17:15	61	46	75	0.60	0
17/10/2017	17:30	61	49	73	0.50	0
17/10/2017	17:45	61	47	74	0.30	0
17/10/2017	18:00	60	47	73	0.40	0
17/10/2017	18:15	60	48	74	0.80	0
17/10/2017	18:30	60	47	71	0.90	0
17/10/2017	18:45	58	46	71	0.80	0
18/10/2017	07:00	57	44	71	0.10	0
18/10/2017	07:15	59	44	71	0.20	0
18/10/2017	07:30	58	44	73	0.10	0
18/10/2017	07:45	60	46	74	0.10	0
18/10/2017	08:00	59	45	72	0.20	0
18/10/2017	08:15	60	45	74	0.20	0
18/10/2017	08:30	61	47	74	0.20	0
18/10/2017	08:45	62	47	76	0.10	0
18/10/2017	09:00	62	47	75	0.20	0
18/10/2017	09:15	62	46	75	0.30	0
18/10/2017	09:30	60	47	73	0.20	0
18/10/2017	09:45	63	46	75	0.50	0
18/10/2017	10:00	61	46	74	0.40	0
18/10/2017	10:15	62	44	75	0.40	0
18/10/2017	10:30	61	46	75	0.60	0
18/10/2017	10:45	62	48	76	0.50	0
18/10/2017	11:00	61	47	74	0.50	0
18/10/2017	11:15	62	46	77	0.40	0
18/10/2017	11:30	63	48	75	0.70	0
18/10/2017	11:45	61	45	74	1.00	0
18/10/2017	12:00	61	48	76	0.70	0
18/10/2017	12:15	63	50	76	0.40	0
18/10/2017	12:30	61	49	76	0.80	0
18/10/2017	12:45	62	49	74	1.20	0
18/10/2017	13:00	60	47	72	0.60	0
18/10/2017	13:15	62	48	78	0.60	0
18/10/2017	13:30	61	49	73	0.70	0
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18/10/2017	14:00	61	49	75	0.60	0
18/10/2017	14:15	61	47	78	0.60	0
18/10/2017	14:30	62	45	76	0.60	0
18/10/2017	14:45	62	48	75	0.30	0
18/10/2017	15:00	61	46	73	0.40	0
18/10/2017	15:15	61	48	74	0.70	0
18/10/2017	15:30	61	44	73	1.20	0
18/10/2017	15:45	61	45	72	0.70	0
18/10/2017	16:00	61	49	73	1.20	0
18/10/2017	16:15	61	45	71	0.90	0
18/10/2017	16:30	61	50	74	0.80	0
18/10/2017	16:45	63	48	77	0.80	0
18/10/2017	17:00	62	47	76	1.50	0
18/10/2017	17:15	62	46	73	0.30	0
18/10/2017	17:30	61	46	76	0.00	0
18/10/2017	17:45	61	46	75	0.50	0
18/10/2017	18:00	60	47	73	0.90	0
18/10/2017	18:15	58	45	69	0.50	0
18/10/2017	18:30	60	45	75	0.70	0
18/10/2017	18:45	59	44	73	0.90	0
19/10/2017	07:00	57	44	73	2.10	0
19/10/2017	07:15	58	44	73	2.10	0
19/10/2017	07:30	60	49	75	1.70	0
19/10/2017	07:45	60	49	73	1.40	0
19/10/2017	08:00	61	48	73	3.50	0
19/10/2017	08:15	59	44	73	3.40	0
<b>19/10/2017</b>	<b>08:30</b>	<b>61</b>	<b>44</b>	<b>74</b>	<b>3.90</b>	0
19/10/2017	08:45	61	45	74	3.40	0
19/10/2017	09:00	61	45	78	2.80	0
19/10/2017	09:15	62	46	75	2.60	0
19/10/2017	09:30	60	47	73	1.60	0
19/10/2017	09:45	61	46	74	1.70	0
19/10/2017	10:00	60	48	74	0.80	0
19/10/2017	10:15	60	46	76	0.60	0
19/10/2017	10:30	60	45	75	0.30	0
19/10/2017	10:45	59	45	73	0.50	0
19/10/2017	11:00	61	46	72	0.50	0
19/10/2017	11:15	59	46	74	1.10	0
19/10/2017	11:30	61	49	74	0.90	0
19/10/2017	11:45	61	45	77	0.60	0
19/10/2017	12:00	62	49	74	0.70	0

**Raw data and central tendencies for location NSR 1: Corrigour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	57	45	73
Mean	56	48	71
Mean - 1 s.d.	53	43	-
Log Average	57	-	-

Table 2: Week Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	19:00	59	47	73	1.70	0
12/10/2017	19:15	58	45	71	1.50	0
12/10/2017	19:30	59	45	79	1.50	0
12/10/2017	19:45	55	45	69	1.90	0
12/10/2017	20:00	55	45	68	2.50	0
12/10/2017	20:15	59	45	73	1.90	0
12/10/2017	20:30	58	45	71	1.90	0
12/10/2017	20:45	59	44	77	1.50	0
<b>12/10/2017</b>	<b>21:00</b>	<b>55</b>	<b>44</b>	<b>69</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:15</b>	<b>55</b>	<b>45</b>	<b>70</b>	<b>1.00</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:30</b>	<b>53</b>	<b>45</b>	<b>69</b>	<b>0.80</b>	<b>&gt;0.2</b>
12/10/2017	21:45	50	45	65	0.60	0
12/10/2017	22:00	53	46	71	1.50	0
12/10/2017	22:15	57	48	75	1.80	0
12/10/2017	22:30	51	47	69	2.30	0
12/10/2017	22:45	52	47	69	2.30	0
13/10/2017	19:00	62	58	72	3.40	0
13/10/2017	19:15	63	59	73	3.50	0
13/10/2017	19:30	63	59	76	3.40	0
<b>13/10/2017</b>	<b>19:45</b>	<b>61</b>	<b>57</b>	<b>73</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>20:00</b>	<b>63</b>	<b>58</b>	<b>72</b>	<b>4.70</b>	0
13/10/2017	20:15	61	56	73	2.50	0
13/10/2017	20:30	61	55	75	2.40	0
13/10/2017	20:45	60	55	73	2.30	0
13/10/2017	21:00	61	56	79	2.40	0
13/10/2017	21:15	60	55	70	2.70	0
13/10/2017	21:30	59	54	73	3.10	0
13/10/2017	21:45	59	55	72	2.70	0
13/10/2017	22:00	58	53	70	2.60	0
13/10/2017	22:15	58	53	70	2.40	0
13/10/2017	22:30	57	53	75	2.70	0
13/10/2017	22:45	57	53	70	2.80	0
<b>16/10/2017</b>	<b>19:00</b>	<b>58</b>	<b>48</b>	<b>72</b>	<b>5.30</b>	0
<b>16/10/2017</b>	<b>19:15</b>	<b>60</b>	<b>48</b>	<b>74</b>	<b>4.00</b>	0
16/10/2017	19:30	57	48	70	3.20	0
<b>16/10/2017</b>	<b>19:45</b>	<b>63</b>	<b>49</b>	<b>84</b>	<b>3.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>20:00</b>	<b>59</b>	<b>49</b>	<b>74</b>	<b>2.30</b>	<b>&gt;0.2</b>
16/10/2017	20:15	59	52	69	3.30	0
16/10/2017	20:30	57	46	70	1.90	0
<b>16/10/2017</b>	<b>20:45</b>	<b>56</b>	<b>46</b>	<b>74</b>	<b>3.80</b>	0
<b>16/10/2017</b>	<b>21:00</b>	<b>54</b>	<b>45</b>	<b>72</b>	<b>4.00</b>	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	21:15	50	45	68	2.20	0
16/10/2017	21:30	55	45	73	2.20	0
16/10/2017	21:45	52	45	68	1.80	0
<b>16/10/2017</b>	<b>22:00</b>	<b>51</b>	<b>45</b>	<b>64</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:15</b>	<b>53</b>	<b>47</b>	<b>71</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:30</b>	<b>54</b>	<b>47</b>	<b>73</b>	<b>2.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:45</b>	<b>52</b>	<b>47</b>	<b>69</b>	<b>1.70</b>	<b>&gt;0.2</b>
17/10/2017	19:00	59	46	70	0.80	0
17/10/2017	19:15	57	45	71	0.90	0
17/10/2017	19:30	54	45	69	0.70	0
17/10/2017	19:45	54	45	70	1.00	0
17/10/2017	20:00	57	45	75	1.00	0
17/10/2017	20:15	56	46	74	0.70	0
17/10/2017	20:30	57	46	72	0.80	0
17/10/2017	20:45	56	46	72	1.30	0
17/10/2017	21:00	55	48	68	1.60	0
17/10/2017	21:15	56	50	70	1.80	0
17/10/2017	21:30	54	47	72	1.90	0
17/10/2017	21:45	53	47	68	1.50	0
17/10/2017	22:00	53	46	68	1.30	0
17/10/2017	22:15	52	45	69	1.10	0
17/10/2017	22:30	51	45	67	1.00	0
17/10/2017	22:45	53	45	71	0.80	0
18/10/2017	19:00	58	44	73	1.60	0
18/10/2017	19:15	58	44	73	2.00	0
18/10/2017	19:30	58	45	73	0.90	0
18/10/2017	19:45	57	44	72	0.90	0
18/10/2017	20:00	57	44	75	2.30	0
18/10/2017	20:15	56	44	72	1.40	0
18/10/2017	20:30	54	43	69	1.10	0
18/10/2017	20:45	52	43	67	1.00	0
18/10/2017	21:00	54	43	73	1.30	0
18/10/2017	21:15	52	43	68	2.00	0
18/10/2017	21:30	55	43	73	2.30	0
18/10/2017	21:45	53	44	73	3.00	0
<b>18/10/2017</b>	<b>22:00</b>	<b>53</b>	<b>44</b>	<b>69</b>	<b>3.70</b>	0
<b>18/10/2017</b>	<b>22:15</b>	<b>53</b>	<b>45</b>	<b>71</b>	<b>4.10</b>	0
<b>18/10/2017</b>	<b>22:30</b>	<b>50</b>	<b>45</b>	<b>65</b>	<b>3.70</b>	0
18/10/2017	22:45	49	45	67	3.10	0

**Raw data and central tendencies for location NSR 1: Corrigour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	49/46	44	73/67
Mean	51	45	67
Mean - 1 s.d.	46	41	-
Log Average	54	-	-

Table 3: Week Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	23:00	50	47	62	2.40	0
12/10/2017	23:15	53	48	69	2.40	0
12/10/2017	23:30	54	49	71	1.80	0
<b>12/10/2017</b>	<b>23:45</b>	<b>53</b>	<b>50</b>	<b>68</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:00</b>	<b>53</b>	<b>49</b>	<b>67</b>	<b>2.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:15</b>	<b>54</b>	<b>49</b>	<b>75</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:30</b>	<b>50</b>	<b>47</b>	<b>64</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:45</b>	<b>50</b>	<b>47</b>	<b>60</b>	<b>1.60</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:00</b>	<b>52</b>	<b>49</b>	<b>66</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:15</b>	<b>51</b>	<b>48</b>	<b>68</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:30</b>	<b>50</b>	<b>49</b>	<b>66</b>	<b>1.80</b>	<b>&gt;0.2</b>
13/10/2017	01:45	54	49	73	1.50	0
13/10/2017	02:00	53	50	67	2.50	0
<b>13/10/2017</b>	<b>02:15</b>	<b>53</b>	<b>51</b>	<b>66</b>	<b>3.00</b>	<b>&gt;0.2</b>
13/10/2017	02:30	53	50	66	3.10	0
<b>13/10/2017</b>	<b>02:45</b>	<b>53</b>	<b>51</b>	<b>64</b>	<b>3.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:00</b>	<b>54</b>	<b>51</b>	<b>69</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:15</b>	<b>53</b>	<b>50</b>	<b>69</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>03:30</b>	<b>54</b>	<b>51</b>	<b>67</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:45</b>	<b>54</b>	<b>50</b>	<b>67</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:00</b>	<b>52</b>	<b>50</b>	<b>65</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:15</b>	<b>56</b>	<b>50</b>	<b>77</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:30</b>	<b>55</b>	<b>53</b>	<b>66</b>	<b>3.50</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:45</b>	<b>55</b>	<b>52</b>	<b>73</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:00</b>	<b>58</b>	<b>51</b>	<b>72</b>	<b>3.80</b>	<b>&gt;0.2</b>
13/10/2017	05:15	54	51	66	3.50	0
<b>13/10/2017</b>	<b>05:30</b>	<b>60</b>	<b>54</b>	<b>78</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:45</b>	<b>60</b>	<b>55</b>	<b>75</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:00</b>	<b>60</b>	<b>54</b>	<b>73</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:15</b>	<b>59</b>	<b>55</b>	<b>75</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:30</b>	<b>61</b>	<b>55</b>	<b>74</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:45</b>	<b>61</b>	<b>55</b>	<b>73</b>	<b>4.00</b>	<b>&gt;0.2</b>
13/10/2017	23:00	57	54	71	3.00	0
<b>13/10/2017</b>	<b>23:15</b>	<b>59</b>	<b>54</b>	<b>73</b>	<b>4.00</b>	0
13/10/2017	23:30	62	57	76	3.20	0
13/10/2017	23:45	61	57	74	3.00	0
16/10/2017	00:00	49	43	69	0.00	0
16/10/2017	00:15	50	43	68	0.00	0
16/10/2017	00:30	46	43	63	0.00	0
16/10/2017	00:45	46	43	67	0.00	0
16/10/2017	01:00	53	43	72	0.00	0



Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	01:15	51	43	73	0.20	0
16/10/2017	01:30	49	42	68	0.10	0
16/10/2017	01:45	46	42	66	0.20	0
16/10/2017	02:00	45	42	66	0.10	0
16/10/2017	02:15	43	42	44	0.10	0
16/10/2017	02:30	46	42	66	0.20	0
16/10/2017	02:45	49	43	72	0.20	0
16/10/2017	03:00	43	42	43	0.30	0
16/10/2017	03:15	46	42	65	0.40	0
16/10/2017	03:30	46	42	68	0.50	0
16/10/2017	03:45	49	43	65	0.30	0
16/10/2017	04:00	46	42	68	0.30	0
16/10/2017	04:15	45	42	64	0.30	0
16/10/2017	04:30	54	43	73	0.20	0
16/10/2017	04:45	48	43	67	0.10	0
16/10/2017	05:00	52	43	69	0.20	0
16/10/2017	05:15	54	43	73	0.30	0
16/10/2017	05:30	48	43	68	0.30	0
<b>16/10/2017</b>	<b>05:45</b>	<b>56</b>	<b>45</b>	<b>71</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:00</b>	<b>58</b>	<b>46</b>	<b>74</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:15</b>	<b>59</b>	<b>47</b>	<b>73</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:30</b>	<b>58</b>	<b>47</b>	<b>74</b>	<b>0.10</b>	<b>&gt;0.2</b>
16/10/2017	06:45	57	45	70	0.30	0
<b>16/10/2017</b>	<b>23:00</b>	<b>53</b>	<b>50</b>	<b>64</b>	<b>1.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>23:15</b>	<b>56</b>	<b>48</b>	<b>75</b>	<b>0.60</b>	<b>&gt;0.2</b>
16/10/2017	23:30	51	48	68	0.30	0
<b>16/10/2017</b>	<b>23:45</b>	<b>52</b>	<b>48</b>	<b>68</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:00</b>	<b>52</b>	<b>49</b>	<b>67</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:15</b>	<b>51</b>	<b>48</b>	<b>67</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:30</b>	<b>49</b>	<b>48</b>	<b>53</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:45</b>	<b>51</b>	<b>49</b>	<b>67</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:00</b>	<b>52</b>	<b>49</b>	<b>68</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:15</b>	<b>50</b>	<b>49</b>	<b>55</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:30</b>	<b>53</b>	<b>51</b>	<b>66</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:45</b>	<b>54</b>	<b>50</b>	<b>73</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>02:00</b>	<b>53</b>	<b>49</b>	<b>69</b>	<b>0.20</b>	<b>&gt;0.2</b>
17/10/2017	02:15	51	49	65	0.30	0
17/10/2017	02:30	53	50	65	0.80	0
17/10/2017	02:45	58	54	72	2.80	0
17/10/2017	03:00	65	57	82	3.40	0
<b>17/10/2017</b>	<b>03:15</b>	<b>62</b>	<b>58</b>	<b>78</b>	<b>5.40</b>	0
<b>17/10/2017</b>	<b>03:30</b>	<b>62</b>	<b>58</b>	<b>75</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>03:45</b>	<b>64</b>	<b>60</b>	<b>76</b>	<b>5.40</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:00</b>	<b>65</b>	<b>61</b>	<b>82</b>	<b>5.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:15</b>	<b>65</b>	<b>61</b>	<b>78</b>	<b>4.90</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:30</b>	<b>63</b>	<b>59</b>	<b>76</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:45</b>	<b>60</b>	<b>57</b>	<b>74</b>	<b>4.60</b>	0
17/10/2017	05:00	59	55	74	3.40	0
17/10/2017	05:15	57	53	72	3.40	0
17/10/2017	05:30	60	54	72	3.40	0
17/10/2017	05:45	62	56	74	2.90	0
17/10/2017	06:00	60	54	76	2.30	0
17/10/2017	06:15	59	52	72	2.70	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	06:30	57	51	73	2.30	0
17/10/2017	06:45	58	51	71	2.40	0
17/10/2017	23:00	51	44	71	0.10	0
17/10/2017	23:15	49	45	66	0.20	0
17/10/2017	23:30	48	44	67	0.30	0
17/10/2017	23:45	49	44	67	0.10	0
18/10/2017	00:00	52	44	74	0.20	0
18/10/2017	00:15	51	44	73	0.10	0
18/10/2017	00:30	50	44	74	0.10	0
18/10/2017	00:45	47	44	66	0.10	0
18/10/2017	01:00	45	44	46	0.10	0
18/10/2017	01:15	48	44	66	0.30	0
18/10/2017	01:30	50	44	71	0.70	0
18/10/2017	01:45	45	44	47	0.30	0
18/10/2017	02:00	46	44	65	0.10	0
18/10/2017	02:15	47	44	65	0.10	0
18/10/2017	02:30	45	44	63	0.40	0
18/10/2017	02:45	44	44	46	0.10	0
18/10/2017	03:00	44	44	46	0.10	0
18/10/2017	03:15	53	44	75	0.10	0
18/10/2017	03:30	46	44	62	0.10	0
18/10/2017	03:45	49	44	67	0.20	0
18/10/2017	04:00	48	44	67	0.10	0
18/10/2017	04:15	50	44	73	0.10	0
18/10/2017	04:30	47	44	66	0.20	0
18/10/2017	04:45	55	44	75	0.20	0
18/10/2017	05:00	49	44	67	0.20	0
18/10/2017	05:15	54	44	73	0.20	0
18/10/2017	05:30	52	43	70	0.20	0
18/10/2017	05:45	53	43	69	0.10	0
18/10/2017	06:00	55	44	71	0.00	0
18/10/2017	06:15	57	43	74	0.10	0
18/10/2017	06:30	57	44	75	0.00	0
18/10/2017	06:45	57	44	72	0.20	0
18/10/2017	23:00	51	44	67	2.10	0
18/10/2017	23:15	50	45	66	2.70	0
18/10/2017	23:30	52	46	70	2.70	0
18/10/2017	23:45	52	45	69	3.30	0
<b>19/10/2017</b>	<b>00:00</b>	<b>46</b>	<b>45</b>	<b>61</b>	<b>4.20</b>	0
<b>19/10/2017</b>	<b>00:15</b>	<b>47</b>	<b>44</b>	<b>67</b>	<b>4.10</b>	0
19/10/2017	00:30	52	43	73	3.20	0
19/10/2017	00:45	46	43	67	2.50	0
19/10/2017	01:00	49	43	69	2.30	0
19/10/2017	01:15	45	43	60	0.90	0
19/10/2017	01:30	43	43	45	1.00	0
19/10/2017	01:45	51	43	73	1.00	0
19/10/2017	02:00	43	43	45	1.00	0
19/10/2017	02:15	45	43	63	0.30	0
19/10/2017	02:30	45	43	62	0.20	0
19/10/2017	02:45	44	43	47	0.30	0
19/10/2017	03:00	43	43	46	0.80	0
19/10/2017	03:15	45	43	63	0.70	0
19/10/2017	03:30	49	43	67	0.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
19/10/2017	03:45	54	44	75	0.80	0
19/10/2017	04:00	51	44	71	1.00	0
19/10/2017	04:15	55	44	80	2.70	0
<b>19/10/2017</b>	<b>04:30</b>	<b>55</b>	<b>45</b>	<b>76</b>	<b>6.80</b>	0
<b>19/10/2017</b>	<b>04:45</b>	<b>53</b>	<b>45</b>	<b>74</b>	<b>5.20</b>	0
<b>19/10/2017</b>	<b>05:00</b>	<b>51</b>	<b>45</b>	<b>70</b>	<b>4.90</b>	0
<b>19/10/2017</b>	<b>05:15</b>	<b>47</b>	<b>43</b>	<b>67</b>	<b>4.70</b>	0
19/10/2017	05:30	57	43	75	3.20	0
19/10/2017	05:45	53	43	71	2.40	0
19/10/2017	06:00	56	43	76	2.10	0
19/10/2017	06:15	58	44	75	2.20	0
19/10/2017	06:30	57	46	71	0.70	0
19/10/2017	06:45	58	46	73	1.00	0

**Raw data and central tendencies for location NSR 1: Corrighour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	62	53/52	72
Mean	61	51	73
Mean - 1 s.d.	58	47	-
Log Average	61	-	-

Table 4: Weekend Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	07:00	60	55	73	2.10	0
14/10/2017	07:15	59	54	75	2.20	0
14/10/2017	07:30	58	53	69	1.30	0
14/10/2017	07:45	59	52	72	1.70	0
14/10/2017	08:00	59	52	70	1.50	0
14/10/2017	08:15	59	51	73	1.60	0
14/10/2017	08:30	60	52	74	1.20	0
14/10/2017	08:45	60	51	74	1.60	0
14/10/2017	09:00	59	52	72	1.60	0
14/10/2017	09:15	60	52	70	2.30	0
14/10/2017	09:30	63	53	81	2.20	0
14/10/2017	09:45	61	53	74	1.40	0
14/10/2017	10:00	61	55	74	1.90	0
14/10/2017	10:15	63	55	72	2.00	0
14/10/2017	10:30	63	55	79	2.70	0
14/10/2017	10:45	63	54	80	2.90	0
14/10/2017	11:00	62	54	72	2.10	0
14/10/2017	11:15	64	59	77	3.30	0
14/10/2017	11:30	63	54	72	2.90	0
14/10/2017	11:45	63	54	75	3.10	0
14/10/2017	12:00	63	53	81	2.90	0
14/10/2017	12:15	63	52	76	2.00	0
14/10/2017	12:30	62	54	74	1.80	0
14/10/2017	12:45	62	53	73	2.30	0
14/10/2017	13:00	63	53	72	2.50	0
14/10/2017	13:15	63	52	79	2.00	0
14/10/2017	13:30	62	53	72	2.30	0
14/10/2017	13:45	62	53	75	2.80	0
14/10/2017	14:00	62	53	71	2.80	0
14/10/2017	14:15	62	50	72	3.30	0
14/10/2017	14:30	62	51	74	3.10	0
14/10/2017	14:45	62	51	72	3.40	0
<b>14/10/2017</b>	<b>15:00</b>	<b>62</b>	<b>52</b>	<b>78</b>	<b>4.60</b>	0
14/10/2017	15:15	62	50	70	2.00	0
14/10/2017	15:30	61	49	71	2.00	0
14/10/2017	15:45	62	50	76	2.60	0
14/10/2017	16:00	62	47	71	2.60	0
14/10/2017	16:15	62	49	75	1.80	0
14/10/2017	16:30	63	50	76	2.10	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	16:45	59	47	70	1.70	0
14/10/2017	17:00	62	48	71	1.50	0
14/10/2017	17:15	61	47	72	1.30	0
14/10/2017	17:30	60	46	73	1.20	0
14/10/2017	17:45	60	46	72	0.50	0
14/10/2017	18:00	60	46	73	0.60	0
14/10/2017	18:15	60	46	71	0.40	0
14/10/2017	18:30	58	45	70	0.40	0
14/10/2017	18:45	58	45	72	0.70	0
15/10/2017	07:00	53	44	69	2.70	0
15/10/2017	07:15	49	43	68	3.20	0
<b>15/10/2017</b>	<b>07:30</b>	<b>52</b>	<b>44</b>	<b>68</b>	<b>2.50</b>	<b>&gt;0.2</b>
15/10/2017	07:45	55	44	73	2.10	0
15/10/2017	08:00	53	44	74	1.60	0
15/10/2017	08:15	54	44	71	1.20	0
15/10/2017	08:30	55	45	69	0.80	0
15/10/2017	08:45	56	47	69	0.80	0
15/10/2017	09:00	58	49	70	1.10	0
15/10/2017	09:15	58	49	69	1.40	0
15/10/2017	09:30	59	50	71	1.50	0
15/10/2017	09:45	60	49	76	1.00	0
15/10/2017	10:00	60	48	72	0.90	0
15/10/2017	10:15	60	49	70	1.70	0
15/10/2017	10:30	61	51	72	1.80	0
15/10/2017	10:45	61	51	72	2.40	0
15/10/2017	11:00	61	51	71	2.40	0
15/10/2017	11:15	61	52	74	2.90	0
15/10/2017	11:30	62	52	71	2.20	0
15/10/2017	11:45	61	51	71	2.80	0
15/10/2017	12:00	62	51	73	3.10	0
15/10/2017	12:15	62	53	74	3.00	0
<b>15/10/2017</b>	<b>12:30</b>	<b>62</b>	<b>53</b>	<b>72</b>	<b>3.70</b>	0
<b>15/10/2017</b>	<b>12:45</b>	<b>61</b>	<b>52</b>	<b>70</b>	<b>4.00</b>	0
<b>15/10/2017</b>	<b>13:00</b>	<b>63</b>	<b>54</b>	<b>71</b>	<b>4.40</b>	0
<b>15/10/2017</b>	<b>13:15</b>	<b>61</b>	<b>52</b>	<b>74</b>	<b>4.80</b>	0
<b>15/10/2017</b>	<b>13:30</b>	<b>63</b>	<b>54</b>	<b>75</b>	<b>5.60</b>	0
<b>15/10/2017</b>	<b>13:45</b>	<b>63</b>	<b>57</b>	<b>74</b>	<b>7.60</b>	0
<b>15/10/2017</b>	<b>14:00</b>	<b>63</b>	<b>58</b>	<b>75</b>	<b>8.20</b>	0
<b>15/10/2017</b>	<b>14:15</b>	<b>63</b>	<b>58</b>	<b>74</b>	<b>6.00</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>14:30</b>	<b>65</b>	<b>59</b>	<b>74</b>	<b>3.90</b>	0
15/10/2017	14:45	64	58	75	2.30	0
15/10/2017	15:00	65	59	73	1.40	0
15/10/2017	15:15	65	60	74	2.30	0
15/10/2017	15:30	64	58	76	2.50	0
15/10/2017	15:45	64	59	72	2.40	0
15/10/2017	16:00	63	57	73	2.20	0
15/10/2017	16:15	62	52	73	1.80	0
15/10/2017	16:30	62	49	74	1.50	0
15/10/2017	16:45	61	46	76	2.00	0
15/10/2017	17:00	61	47	72	0.70	0
15/10/2017	17:15	60	46	71	0.20	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	17:30	61	49	71	0.30	0
15/10/2017	17:45	61	48	70	0.30	0
15/10/2017	18:00	60	47	77	0.50	0
15/10/2017	18:15	58	44	71	0.40	0
15/10/2017	18:30	59	45	72	0.50	0
15/10/2017	18:45	58	45	70	0.30	0

**Raw data and central tendencies for location NSR 1: Corrighour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	55	43	69
Mean	55	43	71
Mean - 1 s.d.	53	43	-
Log Average	55	-	-

Table 5: Weekend Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	19:00	58	44	71	0.50	0
14/10/2017	19:15	58	46	71	0.50	0
14/10/2017	19:30	55	43	73	0.60	0
14/10/2017	19:45	55	43	70	0.70	0
14/10/2017	20:00	55	43	69	0.40	0
14/10/2017	20:15	56	43	73	0.90	0
14/10/2017	20:30	55	44	68	1.50	0
14/10/2017	20:45	54	44	68	2.00	0
<b>14/10/2017</b>	<b>21:00</b>	<b>55</b>	<b>44</b>	<b>69</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>21:15</b>	<b>54</b>	<b>44</b>	<b>70</b>	<b>4.10</b>	0
<b>14/10/2017</b>	<b>21:30</b>	<b>54</b>	<b>45</b>	<b>70</b>	<b>4.30</b>	0
<b>14/10/2017</b>	<b>21:45</b>	<b>55</b>	<b>45</b>	<b>72</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>22:00</b>	<b>52</b>	<b>44</b>	<b>69</b>	<b>3.60</b>	0
14/10/2017	22:15	51	44	68	2.40	0
14/10/2017	22:30	53	44	75	2.30	0
14/10/2017	22:45	51	44	67	1.10	0
15/10/2017	19:00	59	44	78	0.30	0
15/10/2017	19:15	57	44	71	0.20	0
15/10/2017	19:30	59	44	71	0.80	0
15/10/2017	19:45	57	44	77	0.50	0
15/10/2017	20:00	55	43	69	0.80	0
15/10/2017	20:15	56	43	71	0.70	0
15/10/2017	20:30	56	43	69	0.50	0
15/10/2017	20:45	55	42	72	0.70	0
15/10/2017	21:00	55	42	69	0.10	0
15/10/2017	21:15	56	43	74	0.60	0
15/10/2017	21:30	51	43	69	0.60	0
15/10/2017	21:45	54	43	69	0.40	0
15/10/2017	22:00	52	43	68	0.30	0
15/10/2017	22:15	54	43	71	0.40	0
15/10/2017	22:30	51	43	69	0.20	0
15/10/2017	22:45	54	43	72	0.00	0

**Raw data and central tendencies for location NSR 1: Corrigour Hotel**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	60	44	70
Mean	53	49	68
Mean - 1 s.d.	47	43	-
Log Average	57	-	-

Table 6: Weekend Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	00:00	61	57	75	3.50	0
14/10/2017	00:15	62	57	77	3.50	0
14/10/2017	00:30	60	57	74	3.10	0
14/10/2017	00:45	60	56	75	2.80	0
14/10/2017	01:00	60	56	73	3.00	0
14/10/2017	01:15	59	55	70	3.00	0
14/10/2017	01:30	59	55	73	2.70	0
14/10/2017	01:45	57	55	68	2.40	0
14/10/2017	02:00	59	56	74	2.70	0
14/10/2017	02:15	58	55	70	2.80	0
14/10/2017	02:30	59	56	69	2.30	0
14/10/2017	02:45	59	56	75	2.20	0
14/10/2017	03:00	60	56	74	2.60	0
14/10/2017	03:15	58	55	70	2.80	0
14/10/2017	03:30	58	55	68	2.40	0
14/10/2017	03:45	60	56	75	2.70	0
14/10/2017	04:00	63	59	79	2.50	0
14/10/2017	04:15	62	57	74	2.20	0
14/10/2017	04:30	60	57	73	2.60	0
14/10/2017	04:45	61	57	75	2.60	0
14/10/2017	05:00	60	56	70	2.80	0
14/10/2017	05:15	58	55	70	2.20	0
14/10/2017	05:30	59	55	73	1.90	0
14/10/2017	05:45	60	56	74	1.90	0
14/10/2017	06:00	58	54	70	2.10	0
14/10/2017	06:15	59	54	70	1.80	0
14/10/2017	06:30	59	54	72	2.00	0
14/10/2017	06:45	60	54	74	2.20	0
14/10/2017	23:00	52	44	68	1.30	0
14/10/2017	23:15	50	43	70	1.20	0
14/10/2017	23:30	50	43	69	1.20	0
14/10/2017	23:45	52	44	70	1.00	0
15/10/2017	00:00	47	44	65	1.30	0
15/10/2017	00:15	48	44	64	1.30	0
15/10/2017	00:30	51	44	71	1.20	0
15/10/2017	00:45	47	43	68	1.80	0
15/10/2017	01:00	46	43	64	2.00	0
15/10/2017	01:15	48	44	64	1.60	0
15/10/2017	01:30	50	44	66	2.00	0
15/10/2017	01:45	45	44	52	2.10	0
15/10/2017	02:00	45	44	51	2.00	0
15/10/2017	02:15	47	44	67	2.40	0
15/10/2017	02:30	47	44	65	2.80	0
15/10/2017	02:45	45	44	50	2.60	0
15/10/2017	03:00	46	45	52	3.10	0
15/10/2017	03:15	45	44	53	3.50	0
15/10/2017	03:30	45	44	52	2.80	0
15/10/2017	03:45	46	44	53	2.80	0
<b>15/10/2017</b>	<b>04:00</b>	<b>49</b>	<b>46</b>	<b>64</b>	<b>2.80</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:15</b>	<b>50</b>	<b>47</b>	<b>65</b>	<b>2.50</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:30</b>	<b>51</b>	<b>47</b>	<b>64</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:45</b>	<b>47</b>	<b>46</b>	<b>57</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:00	48	45	66	2.00	0
15/10/2017	05:15	46	45	53	1.80	0
<b>15/10/2017</b>	<b>05:30</b>	<b>46</b>	<b>45</b>	<b>56</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:45	49	44	67	2.30	0
15/10/2017	06:00	46	44	64	2.20	0
15/10/2017	06:15	48	44	65	2.20	0
15/10/2017	06:30	50	44	68	2.60	0
15/10/2017	06:45	54	44	71	2.40	0
15/10/2017	23:00	48	43	67	0.60	0
15/10/2017	23:15	45	43	65	0.40	0
15/10/2017	23:30	52	43	74	0.50	0
15/10/2017	23:45	46	43	66	0.20	0



**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	43	41	53
Mean	47	45	58
Mean - 1 s.d.	43	41	-
Log Average	50	-	-

Table 1: Weekday Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	12:00				0.00	0
12/10/2017	12:15				0.00	0
12/10/2017	12:30				0.00	0
12/10/2017	12:45				1.50	0
<b>12/10/2017</b>	<b>13:00</b>				<b>3.30</b>	<b>&gt;0.2</b>
12/10/2017	13:15				1.50	0
12/10/2017	13:30				1.50	0
12/10/2017	13:45				2.10	0
12/10/2017	14:00				1.60	0
12/10/2017	14:15				1.40	0
<b>12/10/2017</b>	<b>14:30</b>	<b>56</b>	<b>50</b>	<b>84</b>	<b>3.60</b>	0
12/10/2017	14:45	52	50	57	2.90	0
12/10/2017	15:00	54	52	61	3.20	0
12/10/2017	15:15	51	50	57	3.40	0
12/10/2017	15:30	52	51	55	3.20	0
12/10/2017	15:45	55	50	83	2.80	0
12/10/2017	16:00	63	49	87	2.60	0
12/10/2017	16:15	49	48	53	2.00	0
12/10/2017	16:30	50	48	57	1.70	0
12/10/2017	16:45	51	49	63	2.10	0
12/10/2017	17:00	49	47	64	1.50	0
12/10/2017	17:15	50	48	60	1.40	0
12/10/2017	17:30	49	47	57	2.40	0
12/10/2017	17:45	47	45	52	2.80	0
12/10/2017	18:00	48	47	55	2.10	0
12/10/2017	18:15	47	46	53	2.10	0
12/10/2017	18:30	48	47	54	1.80	0
12/10/2017	18:45	50	48	53	1.70	0
<b>13/10/2017</b>	<b>07:00</b>	<b>62</b>	<b>62</b>	<b>64</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:15</b>	<b>62</b>	<b>61</b>	<b>63</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:30</b>	<b>61</b>	<b>61</b>	<b>63</b>	<b>4.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:45</b>	<b>62</b>	<b>61</b>	<b>63</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:00</b>	<b>62</b>	<b>61</b>	<b>64</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:15</b>	<b>61</b>	<b>60</b>	<b>63</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:30</b>	<b>61</b>	<b>60</b>	<b>63</b>	<b>5.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:45</b>	<b>61</b>	<b>60</b>	<b>66</b>	<b>4.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:00</b>	<b>60</b>	<b>60</b>	<b>64</b>	<b>5.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:15</b>	<b>61</b>	<b>60</b>	<b>67</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:30</b>	<b>61</b>	<b>60</b>	<b>66</b>	<b>5.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:45</b>	<b>61</b>	<b>60</b>	<b>71</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:00</b>	<b>60</b>	<b>60</b>	<b>67</b>	<b>4.30</b>	<b>&gt;0.2</b>

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
<b>13/10/2017</b>	<b>10:15</b>	<b>59</b>	<b>59</b>	<b>62</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:30</b>	<b>59</b>	<b>58</b>	<b>63</b>	<b>3.40</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:45</b>	<b>58</b>	<b>57</b>	<b>71</b>	<b>3.80</b>	0
<b>13/10/2017</b>	<b>11:00</b>	<b>58</b>	<b>56</b>	<b>71</b>	<b>5.20</b>	0
<b>13/10/2017</b>	<b>11:15</b>	<b>57</b>	<b>56</b>	<b>69</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>11:30</b>	<b>77</b>	<b>55</b>	<b>104</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>11:45</b>	<b>62</b>	<b>54</b>	<b>87</b>	<b>4.80</b>	0
<b>13/10/2017</b>	<b>12:00</b>	<b>57</b>	<b>54</b>	<b>65</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>12:15</b>	<b>58</b>	<b>55</b>	<b>67</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>12:30</b>	<b>57</b>	<b>54</b>	<b>69</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>12:45</b>	<b>57</b>	<b>55</b>	<b>65</b>	<b>4.70</b>	0
<b>13/10/2017</b>	<b>13:00</b>	<b>56</b>	<b>54</b>	<b>66</b>	<b>4.50</b>	0
<b>13/10/2017</b>	<b>13:15</b>	<b>55</b>	<b>54</b>	<b>59</b>	<b>3.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>13:30</b>	<b>55</b>	<b>54</b>	<b>59</b>	<b>3.60</b>	0
13/10/2017	13:45	54	53	58	3.30	0
13/10/2017	14:00	54	53	57	3.50	0
<b>13/10/2017</b>	<b>14:15</b>	<b>55</b>	<b>53</b>	<b>59</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:30</b>	<b>56</b>	<b>54</b>	<b>63</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:45</b>	<b>56</b>	<b>54</b>	<b>64</b>	<b>4.00</b>	0
13/10/2017	15:00	57	54	68	3.20	0
13/10/2017	15:15	56	54	66	3.20	0
<b>13/10/2017</b>	<b>15:30</b>	<b>54</b>	<b>53</b>	<b>67</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>15:45</b>	<b>58</b>	<b>55</b>	<b>72</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>16:00</b>	<b>55</b>	<b>53</b>	<b>64</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>16:15</b>	<b>54</b>	<b>53</b>	<b>62</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>16:30</b>	<b>54</b>	<b>53</b>	<b>59</b>	<b>4.00</b>	0
<b>13/10/2017</b>	<b>16:45</b>	<b>54</b>	<b>53</b>	<b>60</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>17:00</b>	<b>55</b>	<b>52</b>	<b>74</b>	<b>4.60</b>	0
13/10/2017	17:15	55	53	62	3.40	0
<b>13/10/2017</b>	<b>17:30</b>	<b>54</b>	<b>53</b>	<b>61</b>	<b>4.30</b>	0
<b>13/10/2017</b>	<b>17:45</b>	<b>55</b>	<b>53</b>	<b>66</b>	<b>4.20</b>	0
13/10/2017	18:00	55	53	63	3.40	0
13/10/2017	18:15	56	54	66	3.00	0
13/10/2017	18:30	59	54	70	3.40	0
<b>13/10/2017</b>	<b>18:45</b>	<b>58</b>	<b>55</b>	<b>65</b>	<b>3.90</b>	0
16/10/2017	07:00	46	45	54	0.40	0
16/10/2017	07:15	45	44	53	0.50	0
16/10/2017	07:30	45	44	55	0.30	0
16/10/2017	07:45	45	43	53	0.20	0
16/10/2017	08:00	45	43	56	0.20	0
<b>16/10/2017</b>	<b>08:15</b>	<b>46</b>	<b>43</b>	<b>52</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:30</b>	<b>45</b>	<b>43</b>	<b>57</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:45</b>	<b>45</b>	<b>44</b>	<b>52</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:00</b>	<b>47</b>	<b>45</b>	<b>54</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:15</b>	<b>49</b>	<b>48</b>	<b>57</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:30</b>	<b>50</b>	<b>49</b>	<b>55</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:45</b>	<b>51</b>	<b>50</b>	<b>55</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:00</b>	<b>51</b>	<b>51</b>	<b>59</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:15</b>	<b>52</b>	<b>51</b>	<b>60</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:30</b>	<b>53</b>	<b>52</b>	<b>55</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:45</b>	<b>53</b>	<b>52</b>	<b>61</b>	<b>1.10</b>	<b>&gt;0.2</b>
16/10/2017	11:00	52	52	60	1.20	0
16/10/2017	11:15	52	51	57	1.30	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	11:30	51	50	65	1.10	0
16/10/2017	11:45	51	50	58	1.10	0
16/10/2017	12:00	51	50	59	1.50	0
16/10/2017	12:15	50	49	60	1.40	0
16/10/2017	12:30	50	49	67	1.30	0
16/10/2017	12:45	49	49	67	1.30	0
16/10/2017	13:00	49	48	68	1.10	0
16/10/2017	13:15	49	48	63	1.20	0
16/10/2017	13:30	50	48	66	1.30	0
16/10/2017	13:45	50	48	70	1.70	0
16/10/2017	14:00	51	48	69	1.70	0
16/10/2017	14:15	50	48	69	1.70	0
16/10/2017	14:30	49	47	71	1.70	0
16/10/2017	14:45	48	47	64	1.50	0
16/10/2017	15:00	48	46	63	1.50	0
16/10/2017	15:15	47	46	59	1.50	0
16/10/2017	15:30	48	46	65	1.30	0
16/10/2017	15:45	47	46	59	1.80	0
16/10/2017	16:00	48	46	68	1.70	0
16/10/2017	16:15	49	47	67	1.70	0
<b>16/10/2017</b>	<b>16:30</b>	<b>48</b>	<b>46</b>	<b>65</b>	<b>1.80</b>	<b>&gt;0.2</b>
16/10/2017	16:45	48	46	55	1.90	0
16/10/2017	17:00	49	46	68	1.50	0
16/10/2017	17:15	49	46	67	1.50	0
16/10/2017	17:30	51	46	73	1.30	0
16/10/2017	17:45	47	45	64	2.10	0
<b>16/10/2017</b>	<b>18:00</b>	<b>48</b>	<b>46</b>	<b>60</b>	<b>1.50</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:15</b>	<b>50</b>	<b>46</b>	<b>70</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:30</b>	<b>59</b>	<b>51</b>	<b>74</b>	<b>3.60</b>	0
16/10/2017	18:45	59	50	83	3.30	0
17/10/2017	07:00	52	51	54	2.40	0
17/10/2017	07:15	52	51	55	3.00	0
17/10/2017	07:30	52	51	56	2.00	0
17/10/2017	07:45	52	51	56	2.80	0
17/10/2017	08:00	52	51	58	3.00	0
17/10/2017	08:15	52	51	56	2.60	0
17/10/2017	08:30	52	51	55	2.80	0
17/10/2017	08:45	52	51	62	2.20	0
17/10/2017	09:00	51	50	55	2.70	0
17/10/2017	09:15	51	50	58	1.20	0
17/10/2017	09:30	51	50	58	0.80	0
17/10/2017	09:45	50	49	53	0.70	0
17/10/2017	10:00	50	49	57	1.00	0
17/10/2017	10:15	49	48	54	1.60	0
17/10/2017	10:30	49	48	65	1.70	0
17/10/2017	10:45	49	48	63	1.00	0
17/10/2017	11:00	49	48	56	1.60	0
17/10/2017	11:15	48	47	55	2.00	0
17/10/2017	11:30	48	47	63	2.10	0
17/10/2017	11:45	49	47	69	2.10	0
17/10/2017	12:00	48	47	51	1.80	0
17/10/2017	12:15	48	47	57	1.30	0
17/10/2017	12:30	48	46	59	1.10	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	12:45	47	46	55	1.30	0
17/10/2017	13:00	48	46	55	1.10	0
17/10/2017	13:15	47	46	60	1.00	0
17/10/2017	13:30	47	45	51	1.10	0
17/10/2017	13:45	47	45	55	1.80	0
17/10/2017	14:00	46	45	51	1.30	0
17/10/2017	14:15	46	44	55	1.30	0
<b>17/10/2017</b>	<b>14:30</b>	<b>46</b>	<b>44</b>	<b>53</b>	<b>0.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>14:45</b>	<b>45</b>	<b>44</b>	<b>50</b>	<b>0.50</b>	<b>&gt;0.2</b>
17/10/2017	15:00	47	45	53	0.20	0
17/10/2017	15:15	47	46	53	0.50	0
<b>17/10/2017</b>	<b>15:30</b>	<b>48</b>	<b>47</b>	<b>51</b>	<b>0.90</b>	<b>&gt;0.2</b>
17/10/2017	15:45	47	46	53	0.60	0
17/10/2017	16:00	47	46	53	0.40	0
17/10/2017	16:15	47	46	60	0.10	0
17/10/2017	16:30	47	46	52	0.70	0
17/10/2017	16:45	46	45	50	0.60	0
17/10/2017	17:00	46	45	56	0.60	0
17/10/2017	17:15	46	45	55	0.60	0
17/10/2017	17:30	45	45	51	0.50	0
17/10/2017	17:45	46	44	50	0.30	0
17/10/2017	18:00	45	44	52	0.40	0
17/10/2017	18:15	45	44	49	0.80	0
17/10/2017	18:30	45	44	57	0.90	0
17/10/2017	18:45	44	43	50	0.80	0
18/10/2017	07:00	42	41	48	0.10	0
18/10/2017	07:15	43	40	57	0.20	0
18/10/2017	07:30	43	41	52	0.10	0
18/10/2017	07:45	43	41	56	0.10	0
18/10/2017	08:00	43	41	61	0.20	0
18/10/2017	08:15	43	41	54	0.20	0
18/10/2017	08:30	44	41	61	0.20	0
18/10/2017	08:45	45	41	65	0.10	0
18/10/2017	09:00	51	41	70	0.20	0
18/10/2017	09:15	44	40	64	0.30	0
18/10/2017	09:30	43	41	64	0.20	0
18/10/2017	09:45	43	41	56	0.50	0
18/10/2017	10:00	43	41	56	0.40	0
18/10/2017	10:15	44	40	53	0.40	0
18/10/2017	10:30	42	40	52	0.60	0
18/10/2017	10:45	45	41	53	0.50	0
18/10/2017	11:00	43	40	51	0.50	0
18/10/2017	11:15	43	40	54	0.40	0
18/10/2017	11:30	52	41	70	0.70	0
18/10/2017	11:45	44	41	61	1.00	0
18/10/2017	12:00	44	40	55	0.70	0
18/10/2017	12:15	44	42	58	0.40	0
18/10/2017	12:30	45	41	60	0.80	0
18/10/2017	12:45	44	41	52	1.20	0
18/10/2017	13:00	43	40	53	0.60	0
18/10/2017	13:15	44	41	52	0.60	0
18/10/2017	13:30	44	40	55	0.70	0
18/10/2017	13:45	43	41	51	0.80	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
18/10/2017	14:00	43	41	52	0.60	0
18/10/2017	14:15	44	40	53	0.60	0
18/10/2017	14:30	44	40	53	0.60	0
18/10/2017	14:45	44	40	52	0.30	0
18/10/2017	15:00	45	43	53	0.40	0
18/10/2017	15:15	44	42	62	0.70	0
18/10/2017	15:30	43	41	56	1.20	0
18/10/2017	15:45	44	41	54	0.70	0
18/10/2017	16:00	43	40	49	1.20	0
18/10/2017	16:15	43	40	51	0.90	0
18/10/2017	16:30	43	41	52	0.80	0
18/10/2017	16:45	44	41	57	0.80	0
18/10/2017	17:00	42	40	55	1.50	0
18/10/2017	17:15	43	40	53	0.30	0
18/10/2017	17:30	43	40	54	0.00	0
18/10/2017	17:45	43	40	57	0.50	0
18/10/2017	18:00	42	40	49	0.90	0
18/10/2017	18:15	42	40	55	0.50	0
18/10/2017	18:30	42	39	48	0.70	0
18/10/2017	18:45	42	39	49	0.90	0
19/10/2017	07:00	46	43	53	2.10	0
19/10/2017	07:15	48	44	57	2.10	0
19/10/2017	07:30	45	43	52	1.70	0
19/10/2017	07:45	48	45	56	1.40	0
19/10/2017	08:00	53	47	60	3.50	0
19/10/2017	08:15	50	46	62	3.40	0
<b>19/10/2017</b>	<b>08:30</b>	<b>46</b>	<b>43</b>	<b>53</b>	<b>3.90</b>	0
19/10/2017	08:45	44	41	58	3.40	0
19/10/2017	09:00	43	41	64	2.80	0
19/10/2017	09:15	44	40	58	2.60	0
19/10/2017	09:30	60	39	91	1.60	0
19/10/2017	09:45	43	39	55	1.70	0
19/10/2017	10:00	42	39	50	0.80	0
19/10/2017	10:15	43	40	53	0.60	0
19/10/2017	10:30	43	40	56	0.30	0
19/10/2017	10:45	42	39	59	0.50	0
19/10/2017	11:00	45	41	68	0.50	0
19/10/2017	11:15	42	39	51	1.10	0
19/10/2017	11:30	44	39	66	0.90	0
19/10/2017	11:45	44	40	51	0.60	0
19/10/2017	12:00	44	41	56	0.70	0

**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	44	43	52
Mean	48	46	57
Mean - 1 s.d.	43	41	-
Log Average	51	-	-

Table 2: Weekday Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	19:00	49	47	53	1.70	0
12/10/2017	19:15	49	48	53	1.50	0
12/10/2017	19:30	48	47	53	1.50	0
12/10/2017	19:45	48	48	51	1.90	0
12/10/2017	20:00	47	46	49	2.50	0
12/10/2017	20:15	46	45	50	1.90	0
12/10/2017	20:30	45	44	49	1.90	0
12/10/2017	20:45	45	44	54	1.50	0
<b>12/10/2017</b>	<b>21:00</b>	<b>44</b>	<b>43</b>	<b>51</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:15</b>	<b>44</b>	<b>43</b>	<b>49</b>	<b>1.00</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:30</b>	<b>44</b>	<b>43</b>	<b>50</b>	<b>0.80</b>	<b>&gt;0.2</b>
12/10/2017	21:45	44	44	48	0.60	0
12/10/2017	22:00	45	45	50	1.50	0
12/10/2017	22:15	46	45	52	1.80	0
12/10/2017	22:30	51	49	56	2.30	0
12/10/2017	22:45	50	49	52	2.30	0
13/10/2017	19:00	60	56	72	3.40	0
13/10/2017	19:15	57	54	66	3.50	0
13/10/2017	19:30	55	53	64	3.40	0
<b>13/10/2017</b>	<b>19:45</b>	<b>53</b>	<b>52</b>	<b>58</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>20:00</b>	<b>54</b>	<b>52</b>	<b>61</b>	<b>4.70</b>	0
13/10/2017	20:15	55	53	62	2.50	0
13/10/2017	20:30	54	52	60	2.40	0
13/10/2017	20:45	55	53	63	2.30	0
13/10/2017	21:00	54	52	63	2.40	0
13/10/2017	21:15	55	53	62	2.70	0
13/10/2017	21:30	54	52	60	3.10	0
13/10/2017	21:45	53	51	58	2.70	0
13/10/2017	22:00	53	51	63	2.60	0
13/10/2017	22:15	51	50	56	2.40	0
13/10/2017	22:30	51	50	59	2.70	0
13/10/2017	22:45	52	50	56	2.80	0
<b>16/10/2017</b>	<b>19:00</b>	<b>65</b>	<b>51</b>	<b>87</b>	<b>5.30</b>	0
<b>16/10/2017</b>	<b>19:15</b>	<b>57</b>	<b>50</b>	<b>70</b>	<b>4.00</b>	0
16/10/2017	19:30	55	50	78	3.20	0
<b>16/10/2017</b>	<b>19:45</b>	<b>57</b>	<b>52</b>	<b>69</b>	<b>3.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>20:00</b>	<b>55</b>	<b>50</b>	<b>73</b>	<b>2.30</b>	<b>&gt;0.2</b>
16/10/2017	20:15	54	50	72	3.30	0
16/10/2017	20:30	57	51	76	1.90	0
<b>16/10/2017</b>	<b>20:45</b>	<b>57</b>	<b>52</b>	<b>72</b>	<b>3.80</b>	0
<b>16/10/2017</b>	<b>21:00</b>	<b>55</b>	<b>51</b>	<b>70</b>	<b>4.00</b>	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	21:15	51	49	65	2.20	0
16/10/2017	21:30	50	47	64	2.20	0
16/10/2017	21:45	49	47	60	1.80	0
<b>16/10/2017</b>	<b>22:00</b>	<b>49</b>	<b>47</b>	<b>67</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:15</b>	<b>51</b>	<b>49</b>	<b>70</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:30</b>	<b>51</b>	<b>50</b>	<b>63</b>	<b>2.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:45</b>	<b>53</b>	<b>51</b>	<b>72</b>	<b>1.70</b>	<b>&gt;0.2</b>
17/10/2017	19:00	44	43	48	0.80	0
17/10/2017	19:15	44	43	56	0.90	0
17/10/2017	19:30	44	43	52	0.70	0
17/10/2017	19:45	44	43	55	1.00	0
17/10/2017	20:00	44	43	51	1.00	0
17/10/2017	20:15	44	43	51	0.70	0
17/10/2017	20:30	44	43	48	0.80	0
17/10/2017	20:45	46	44	63	1.30	0
17/10/2017	21:00	45	44	59	1.60	0
17/10/2017	21:15	45	44	50	1.80	0
17/10/2017	21:30	44	44	52	1.90	0
17/10/2017	21:45	44	43	53	1.50	0
17/10/2017	22:00	44	43	52	1.30	0
17/10/2017	22:15	43	42	54	1.10	0
17/10/2017	22:30	43	42	60	1.00	0
17/10/2017	22:45	43	42	51	0.80	0
18/10/2017	19:00	42	39	49	1.60	0
18/10/2017	19:15	42	39	52	2.00	0
18/10/2017	19:30	42	39	50	0.90	0
18/10/2017	19:45	42	40	52	0.90	0
18/10/2017	20:00	41	39	50	2.30	0
18/10/2017	20:15	41	39	53	1.40	0
18/10/2017	20:30	45	41	55	1.10	0
18/10/2017	20:45	44	39	57	1.00	0
18/10/2017	21:00	44	40	61	1.30	0
18/10/2017	21:15	47	42	59	2.00	0
18/10/2017	21:30	47	42	58	2.30	0
18/10/2017	21:45	47	42	59	3.00	0
<b>18/10/2017</b>	<b>22:00</b>	<b>48</b>	<b>42</b>	<b>73</b>	<b>3.70</b>	0
<b>18/10/2017</b>	<b>22:15</b>	<b>51</b>	<b>43</b>	<b>77</b>	<b>4.10</b>	0
<b>18/10/2017</b>	<b>22:30</b>	<b>53</b>	<b>42</b>	<b>76</b>	<b>3.70</b>	0
18/10/2017	22:45	45	41	64	3.10	0

**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	42	41	46
Mean	44	43	51
Mean - 1 s.d.	39	37	-
Log Average	49	-	-

Table 3: Weekday Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	23:00	50	49	54	2.40	0
12/10/2017	23:15	51	50	56	2.40	0
12/10/2017	23:30	50	49	56	1.80	0
<b>12/10/2017</b>	<b>23:45</b>	<b>51</b>	<b>49</b>	<b>58</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:00</b>	<b>50</b>	<b>49</b>	<b>57</b>	<b>2.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:15</b>	<b>50</b>	<b>49</b>	<b>53</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:30</b>	<b>51</b>	<b>50</b>	<b>54</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:45</b>	<b>51</b>	<b>51</b>	<b>55</b>	<b>1.60</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:00</b>	<b>53</b>	<b>52</b>	<b>55</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:15</b>	<b>54</b>	<b>53</b>	<b>57</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:30</b>	<b>54</b>	<b>54</b>	<b>57</b>	<b>1.80</b>	<b>&gt;0.2</b>
13/10/2017	01:45	54	54	57	1.50	0
13/10/2017	02:00	54	54	58	2.50	0
<b>13/10/2017</b>	<b>02:15</b>	<b>55</b>	<b>54</b>	<b>57</b>	<b>3.00</b>	<b>&gt;0.2</b>
13/10/2017	02:30	54	54	57	3.10	0
<b>13/10/2017</b>	<b>02:45</b>	<b>54</b>	<b>53</b>	<b>57</b>	<b>3.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:00</b>	<b>55</b>	<b>54</b>	<b>60</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:15</b>	<b>57</b>	<b>56</b>	<b>62</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>03:30</b>	<b>55</b>	<b>55</b>	<b>59</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:45</b>	<b>55</b>	<b>54</b>	<b>57</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:00</b>	<b>56</b>	<b>55</b>	<b>58</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:15</b>	<b>56</b>	<b>55</b>	<b>59</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:30</b>	<b>57</b>	<b>56</b>	<b>60</b>	<b>3.50</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:45</b>	<b>58</b>	<b>58</b>	<b>61</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:00</b>	<b>59</b>	<b>59</b>	<b>62</b>	<b>3.80</b>	<b>&gt;0.2</b>
13/10/2017	05:15	60	59	62	3.50	0
<b>13/10/2017</b>	<b>05:30</b>	<b>59</b>	<b>58</b>	<b>61</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:45</b>	<b>60</b>	<b>59</b>	<b>64</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:00</b>	<b>61</b>	<b>61</b>	<b>63</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:15</b>	<b>62</b>	<b>62</b>	<b>64</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:30</b>	<b>62</b>	<b>62</b>	<b>63</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:45</b>	<b>62</b>	<b>62</b>	<b>64</b>	<b>4.00</b>	<b>&gt;0.2</b>
13/10/2017	23:00	52	51	59	3.00	0
<b>13/10/2017</b>	<b>23:15</b>	<b>51</b>	<b>50</b>	<b>54</b>	<b>4.00</b>	0
13/10/2017	23:30	52	50	59	3.20	0
13/10/2017	23:45	53	51	60	3.00	0
16/10/2017	00:00	40	39	47	0.00	0
16/10/2017	00:15	40	39	46	0.00	0
16/10/2017	00:30	39	39	42	0.00	0
16/10/2017	00:45	39	39	43	0.00	0
16/10/2017	01:00	40	39	46	0.00	0



Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	01:15	40	39	46	0.20	0
16/10/2017	01:30	40	39	47	0.10	0
16/10/2017	01:45	40	39	46	0.20	0
16/10/2017	02:00	39	39	43	0.10	0
16/10/2017	02:15	39	39	43	0.10	0
16/10/2017	02:30	39	39	45	0.20	0
16/10/2017	02:45	40	39	47	0.20	0
16/10/2017	03:00	39	38	42	0.30	0
16/10/2017	03:15	39	39	43	0.40	0
16/10/2017	03:30	39	39	45	0.50	0
16/10/2017	03:45	40	39	45	0.30	0
16/10/2017	04:00	40	39	46	0.30	0
16/10/2017	04:15	39	39	49	0.30	0
16/10/2017	04:30	40	39	48	0.20	0
16/10/2017	04:45	40	39	49	0.10	0
16/10/2017	05:00	40	39	47	0.20	0
16/10/2017	05:15	41	39	52	0.30	0
16/10/2017	05:30	40	39	45	0.30	0
<b>16/10/2017</b>	<b>05:45</b>	<b>44</b>	<b>40</b>	<b>55</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:00</b>	<b>44</b>	<b>42</b>	<b>55</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:15</b>	<b>45</b>	<b>43</b>	<b>50</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:30</b>	<b>45</b>	<b>44</b>	<b>53</b>	<b>0.10</b>	<b>&gt;0.2</b>
16/10/2017	06:45	45	43	50	0.30	0
<b>16/10/2017</b>	<b>23:00</b>	<b>52</b>	<b>52</b>	<b>55</b>	<b>1.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>23:15</b>	<b>53</b>	<b>53</b>	<b>56</b>	<b>0.60</b>	<b>&gt;0.2</b>
16/10/2017	23:30	53	53	55	0.30	0
<b>16/10/2017</b>	<b>23:45</b>	<b>53</b>	<b>52</b>	<b>55</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:00</b>	<b>53</b>	<b>53</b>	<b>55</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:15</b>	<b>53</b>	<b>53</b>	<b>55</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:30</b>	<b>53</b>	<b>53</b>	<b>56</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:45</b>	<b>54</b>	<b>53</b>	<b>56</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:00</b>	<b>55</b>	<b>54</b>	<b>57</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:15</b>	<b>56</b>	<b>56</b>	<b>59</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:30</b>	<b>58</b>	<b>57</b>	<b>59</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:45</b>	<b>59</b>	<b>58</b>	<b>61</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>02:00</b>	<b>60</b>	<b>60</b>	<b>62</b>	<b>0.20</b>	<b>&gt;0.2</b>
17/10/2017	02:15	60	59	65	0.30	0
17/10/2017	02:30	58	57	60	0.80	0
17/10/2017	02:45	56	56	63	2.80	0
17/10/2017	03:00	58	56	70	3.40	0
<b>17/10/2017</b>	<b>03:15</b>	<b>59</b>	<b>57</b>	<b>69</b>	<b>5.40</b>	0
<b>17/10/2017</b>	<b>03:30</b>	<b>58</b>	<b>57</b>	<b>71</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>03:45</b>	<b>60</b>	<b>59</b>	<b>65</b>	<b>5.40</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:00</b>	<b>62</b>	<b>60</b>	<b>70</b>	<b>5.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:15</b>	<b>63</b>	<b>61</b>	<b>69</b>	<b>4.90</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:30</b>	<b>60</b>	<b>59</b>	<b>69</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:45</b>	<b>58</b>	<b>57</b>	<b>66</b>	<b>4.60</b>	0
17/10/2017	05:00	56	55	59	3.40	0
17/10/2017	05:15	55	54	57	3.40	0
17/10/2017	05:30	55	54	58	3.40	0
17/10/2017	05:45	55	54	66	2.90	0
17/10/2017	06:00	54	53	61	2.30	0
17/10/2017	06:15	53	53	56	2.70	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	06:30	53	52	55	2.30	0
17/10/2017	06:45	52	52	55	2.40	0
17/10/2017	23:00	42	42	48	0.10	0
17/10/2017	23:15	42	42	51	0.20	0
17/10/2017	23:30	42	42	46	0.30	0
17/10/2017	23:45	42	42	47	0.10	0
18/10/2017	00:00	42	42	49	0.20	0
18/10/2017	00:15	42	42	46	0.10	0
18/10/2017	00:30	42	41	47	0.10	0
18/10/2017	00:45	42	41	52	0.10	0
18/10/2017	01:00	43	42	61	0.10	0
18/10/2017	01:15	42	42	48	0.30	0
18/10/2017	01:30	42	41	47	0.70	0
18/10/2017	01:45	42	41	51	0.30	0
18/10/2017	02:00	42	41	46	0.10	0
18/10/2017	02:15	42	41	50	0.10	0
18/10/2017	02:30	42	41	46	0.40	0
18/10/2017	02:45	42	41	46	0.10	0
18/10/2017	03:00	42	41	46	0.10	0
18/10/2017	03:15	42	41	47	0.10	0
18/10/2017	03:30	42	41	46	0.10	0
18/10/2017	03:45	42	41	46	0.20	0
18/10/2017	04:00	42	41	47	0.10	0
18/10/2017	04:15	42	41	47	0.10	0
18/10/2017	04:30	42	41	46	0.20	0
18/10/2017	04:45	42	41	49	0.20	0
18/10/2017	05:00	42	41	48	0.20	0
18/10/2017	05:15	42	41	55	0.20	0
18/10/2017	05:30	41	41	50	0.20	0
18/10/2017	05:45	41	40	48	0.10	0
18/10/2017	06:00	41	40	45	0.00	0
18/10/2017	06:15	42	41	48	0.10	0
18/10/2017	06:30	42	40	48	0.00	0
18/10/2017	06:45	42	40	47	0.20	0
18/10/2017	23:00	44	41	51	2.10	0
18/10/2017	23:15	45	43	58	2.70	0
18/10/2017	23:30	50	42	70	2.70	0
18/10/2017	23:45	50	45	66	3.30	0
<b>19/10/2017</b>	<b>00:00</b>	<b>49</b>	<b>45</b>	<b>61</b>	<b>4.20</b>	0
<b>19/10/2017</b>	<b>00:15</b>	<b>49</b>	<b>42</b>	<b>72</b>	<b>4.10</b>	0
19/10/2017	00:30	46	41	66	3.20	0
19/10/2017	00:45	45	41	51	2.50	0
19/10/2017	01:00	40	39	49	2.30	0
19/10/2017	01:15	41	39	48	0.90	0
19/10/2017	01:30	39	38	41	1.00	0
19/10/2017	01:45	40	38	47	1.00	0
19/10/2017	02:00	38	37	42	1.00	0
19/10/2017	02:15	39	38	44	0.30	0
19/10/2017	02:30	38	37	42	0.20	0
19/10/2017	02:45	39	38	44	0.30	0
19/10/2017	03:00	40	38	60	0.80	0
19/10/2017	03:15	39	38	49	0.70	0
19/10/2017	03:30	39	37	48	0.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
19/10/2017	03:45	40	38	52	0.80	0
19/10/2017	04:00	39	38	47	1.00	0
19/10/2017	04:15	53	38	73	2.70	0
<b>19/10/2017</b>	<b>04:30</b>	<b>62</b>	<b>53</b>	<b>80</b>	<b>6.80</b>	0
<b>19/10/2017</b>	<b>04:45</b>	<b>58</b>	<b>53</b>	<b>74</b>	<b>5.20</b>	0
<b>19/10/2017</b>	<b>05:00</b>	<b>59</b>	<b>54</b>	<b>76</b>	<b>4.90</b>	0
<b>19/10/2017</b>	<b>05:15</b>	<b>58</b>	<b>50</b>	<b>75</b>	<b>4.70</b>	0
19/10/2017	05:30	50	46	63	3.20	0
19/10/2017	05:45	47	42	57	2.40	0
19/10/2017	06:00	45	41	56	2.10	0
19/10/2017	06:15	46	42	58	2.20	0
19/10/2017	06:30	45	41	54	0.70	0
19/10/2017	06:45	46	42	63	1.00	0

**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy for Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	50	49	54
Mean	48	47	57
Mean - 1 s.d.	45	44	-
Log Average	50	-	-

Table 4: Weekend Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	07:00	50	49	65	2.10	0
14/10/2017	07:15	50	49	59	2.20	0
14/10/2017	07:30	49	48	63	1.30	0
14/10/2017	07:45	50	48	57	1.70	0
14/10/2017	08:00	49	48	61	1.50	0
14/10/2017	08:15	49	48	60	1.60	0
14/10/2017	08:30	50	49	54	1.20	0
14/10/2017	08:45	50	49	55	1.60	0
14/10/2017	09:00	52	50	73	1.60	0
14/10/2017	09:15	53	51	60	2.30	0
14/10/2017	09:30	52	51	55	2.20	0
14/10/2017	09:45	51	49	54	1.40	0
14/10/2017	10:00	51	50	60	1.90	0
14/10/2017	10:15	52	50	59	2.00	0
14/10/2017	10:30	55	51	71	2.70	0
14/10/2017	10:45	53	51	66	2.90	0
14/10/2017	11:00	52	49	75	2.10	0
14/10/2017	11:15	52	50	71	3.30	0
14/10/2017	11:30	51	50	57	2.90	0
14/10/2017	11:45	51	49	54	3.10	0
14/10/2017	12:00	50	49	54	2.90	0
14/10/2017	12:15	50	49	54	2.00	0
14/10/2017	12:30	50	49	54	1.80	0
14/10/2017	12:45	50	49	54	2.30	0
14/10/2017	13:00	49	48	54	2.50	0
14/10/2017	13:15	49	47	59	2.00	0
14/10/2017	13:30	50	49	57	2.30	0
14/10/2017	13:45	51	49	57	2.80	0
14/10/2017	14:00	51	50	57	2.80	0
14/10/2017	14:15	48	47	60	3.30	0
14/10/2017	14:30	49	48	55	3.10	0
14/10/2017	14:45	52	49	56	3.40	0
<b>14/10/2017</b>	<b>15:00</b>	<b>52</b>	<b>49</b>	<b>57</b>	<b>4.60</b>	0
14/10/2017	15:15	47	46	58	2.00	0
14/10/2017	15:30	47	46	55	2.00	0
14/10/2017	15:45	47	46	53	2.60	0
14/10/2017	16:00	48	46	51	2.60	0
14/10/2017	16:15	47	45	49	1.80	0
14/10/2017	16:30	47	46	51	2.10	0
14/10/2017	16:45	46	45	49	1.70	0
14/10/2017	17:00	46	44	54	1.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	17:15	45	43	53	1.30	0
14/10/2017	17:30	45	44	49	1.20	0
14/10/2017	17:45	44	43	51	0.50	0
14/10/2017	18:00	44	42	51	0.60	0
14/10/2017	18:15	44	42	49	0.40	0
14/10/2017	18:30	43	41	49	0.40	0
14/10/2017	18:45	42	41	47	0.70	0
15/10/2017	07:00	45	45	49	2.70	0
15/10/2017	07:15	46	45	70	3.20	0
<b>15/10/2017</b>	<b>07:30</b>	<b>45</b>	<b>44</b>	<b>56</b>	<b>2.50</b>	<b>&gt;0.2</b>
15/10/2017	07:45	46	44	72	2.10	0
15/10/2017	08:00	45	43	64	1.60	0
15/10/2017	08:15	44	43	53	1.20	0
15/10/2017	08:30	45	44	50	0.80	0
15/10/2017	08:45	45	44	59	0.80	0
15/10/2017	09:00	46	45	51	1.10	0
15/10/2017	09:15	46	45	53	1.40	0
15/10/2017	09:30	46	45	49	1.50	0
15/10/2017	09:45	47	45	51	1.00	0
15/10/2017	10:00	47	45	53	0.90	0
15/10/2017	10:15	47	45	53	1.70	0
15/10/2017	10:30	47	46	55	1.80	0
15/10/2017	10:45	48	47	70	2.40	0
15/10/2017	11:00	48	47	55	2.40	0
15/10/2017	11:15	48	47	57	2.90	0
15/10/2017	11:30	48	47	55	2.20	0
15/10/2017	11:45	50	48	54	2.80	0
15/10/2017	12:00	51	50	58	3.10	0
15/10/2017	12:15	52	50	57	3.00	0
<b>15/10/2017</b>	<b>12:30</b>	<b>53</b>	<b>51</b>	<b>57</b>	<b>3.70</b>	0
<b>15/10/2017</b>	<b>12:45</b>	<b>53</b>	<b>52</b>	<b>59</b>	<b>4.00</b>	0
<b>15/10/2017</b>	<b>13:00</b>	<b>52</b>	<b>51</b>	<b>57</b>	<b>4.40</b>	0
<b>15/10/2017</b>	<b>13:15</b>	<b>52</b>	<b>51</b>	<b>60</b>	<b>4.80</b>	0
<b>15/10/2017</b>	<b>13:30</b>	<b>56</b>	<b>53</b>	<b>65</b>	<b>5.60</b>	0
<b>15/10/2017</b>	<b>13:45</b>	<b>63</b>	<b>58</b>	<b>74</b>	<b>7.60</b>	0
<b>15/10/2017</b>	<b>14:00</b>	<b>63</b>	<b>61</b>	<b>75</b>	<b>8.20</b>	0
<b>15/10/2017</b>	<b>14:15</b>	<b>59</b>	<b>56</b>	<b>68</b>	<b>6.00</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>14:30</b>	<b>56</b>	<b>51</b>	<b>66</b>	<b>3.90</b>	0
15/10/2017	14:45	56	51	74	2.30	0
15/10/2017	15:00	57	50	74	1.40	0
15/10/2017	15:15	51	49	62	2.30	0
15/10/2017	15:30	55	49	70	2.50	0
15/10/2017	15:45	54	49	70	2.40	0
15/10/2017	16:00	49	46	64	2.20	0
15/10/2017	16:15	46	45	53	1.80	0
15/10/2017	16:30	46	45	51	1.50	0
15/10/2017	16:45	46	45	54	2.00	0
15/10/2017	17:00	45	44	51	0.70	0
15/10/2017	17:15	45	43	52	0.20	0
15/10/2017	17:30	45	43	52	0.30	0
15/10/2017	17:45	44	43	48	0.30	0
15/10/2017	18:00	44	43	50	0.50	0
15/10/2017	18:15	44	42	56	0.40	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	18:30	44	42	50	0.50	0
15/10/2017	18:45	43	41	50	0.30	0

**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy for Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	41	39	45/48
Mean	42	40	49
Mean - 1 s.d.	40	39	-
Log Average	42	-	-

Table 5: Weekend Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	19:00	41	40	45	0.50	0
14/10/2017	19:15	42	40	50	0.50	0
14/10/2017	19:30	41	40	48	0.60	0
14/10/2017	19:45	40	39	44	0.70	0
14/10/2017	20:00	40	39	47	0.40	0
14/10/2017	20:15	41	39	49	0.90	0
14/10/2017	20:30	41	40	46	1.50	0
14/10/2017	20:45	42	40	58	2.00	0
<b>14/10/2017</b>	<b>21:00</b>	<b>46</b>	<b>43</b>	<b>55</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>21:15</b>	<b>46</b>	<b>44</b>	<b>61</b>	<b>4.10</b>	0
<b>14/10/2017</b>	<b>21:30</b>	<b>56</b>	<b>48</b>	<b>75</b>	<b>4.30</b>	0
<b>14/10/2017</b>	<b>21:45</b>	<b>56</b>	<b>50</b>	<b>74</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>22:00</b>	<b>52</b>	<b>47</b>	<b>72</b>	<b>3.60</b>	0
14/10/2017	22:15	48	46	63	2.40	0
14/10/2017	22:30	45	43	52	2.30	0
14/10/2017	22:45	42	41	45	1.10	0
15/10/2017	19:00	45	41	60	0.30	0
15/10/2017	19:15	42	41	50	0.20	0
15/10/2017	19:30	43	41	50	0.80	0
15/10/2017	19:45	42	41	47	0.50	0
15/10/2017	20:00	42	40	47	0.80	0
15/10/2017	20:15	42	40	51	0.70	0
15/10/2017	20:30	41	40	48	0.50	0
15/10/2017	20:45	41	40	48	0.70	0
15/10/2017	21:00	41	39	45	0.10	0
15/10/2017	21:15	41	39	46	0.60	0
15/10/2017	21:30	40	39	45	0.60	0
15/10/2017	21:45	41	39	50	0.40	0
15/10/2017	22:00	41	39	48	0.30	0
15/10/2017	22:15	41	39	49	0.40	0
15/10/2017	22:30	40	39	45	0.20	0
15/10/2017	22:45	40	39	48	0.00	0

**Raw data and central tendencies for location NSR 2: Robertson Farm (proxy for Kilfinnan Lodges)**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	41	53	48
Mean	49	47	55
Mean - 1 s.d.	42	42	-
Log Average	52	-	-

Table 6: Weekend Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	00:00	53	51	62	3.50	0
14/10/2017	00:15	55	52	63	3.50	0
14/10/2017	00:30	55	53	63	3.10	0
14/10/2017	00:45	55	53	68	2.80	0
14/10/2017	01:00	57	53	67	3.00	0
14/10/2017	01:15	56	53	63	3.00	0
14/10/2017	01:30	54	52	61	2.70	0
14/10/2017	01:45	56	53	68	2.40	0
14/10/2017	02:00	56	53	63	2.70	0
14/10/2017	02:15	57	53	72	2.80	0
14/10/2017	02:30	57	54	67	2.30	0
14/10/2017	02:45	57	52	67	2.20	0
14/10/2017	03:00	55	53	65	2.60	0
14/10/2017	03:15	56	53	63	2.80	0
14/10/2017	03:30	56	53	66	2.40	0
14/10/2017	03:45	55	52	67	2.70	0
14/10/2017	04:00	57	54	68	2.50	0
14/10/2017	04:15	57	53	67	2.20	0
14/10/2017	04:30	55	52	65	2.60	0
14/10/2017	04:45	54	52	62	2.60	0
14/10/2017	05:00	52	50	59	2.80	0
14/10/2017	05:15	52	50	62	2.20	0
14/10/2017	05:30	52	50	55	1.90	0
14/10/2017	05:45	51	50	57	1.90	0
14/10/2017	06:00	51	49	58	2.10	0
14/10/2017	06:15	50	48	58	1.80	0
14/10/2017	06:30	49	48	56	2.00	0
14/10/2017	06:45	51	49	56	2.20	0
14/10/2017	23:00	42	41	48	1.30	0
14/10/2017	23:15	41	40	47	1.20	0
14/10/2017	23:30	41	40	44	1.20	0
14/10/2017	23:45	40	39	49	1.00	0
15/10/2017	00:00	40	39	45	1.30	0
15/10/2017	00:15	40	40	49	1.30	0
15/10/2017	00:30	41	40	48	1.20	0
15/10/2017	00:45	41	40	47	1.80	0
15/10/2017	01:00	41	41	46	2.00	0
15/10/2017	01:15	41	41	48	1.60	0
15/10/2017	01:30	42	41	47	2.00	0
15/10/2017	01:45	44	43	48	2.10	0
15/10/2017	02:00	44	43	48	2.00	0



Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	02:15	43	42	49	2.40	0
15/10/2017	02:30	45	43	50	2.80	0
15/10/2017	02:45	47	45	49	2.60	0
15/10/2017	03:00	47	46	51	3.10	0
15/10/2017	03:15	47	46	50	3.50	0
15/10/2017	03:30	46	45	50	2.80	0
15/10/2017	03:45	47	46	50	2.80	0
<b>15/10/2017</b>	<b>04:00</b>	<b>49</b>	<b>47</b>	<b>52</b>	<b>2.80</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:15</b>	<b>49</b>	<b>48</b>	<b>52</b>	<b>2.50</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:30</b>	<b>51</b>	<b>50</b>	<b>55</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:45</b>	<b>50</b>	<b>49</b>	<b>54</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:00	50	49	54	2.00	0
15/10/2017	05:15	48	47	53	1.80	0
<b>15/10/2017</b>	<b>05:30</b>	<b>48</b>	<b>47</b>	<b>51</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:45	47	46	49	2.30	0
15/10/2017	06:00	46	46	49	2.20	0
15/10/2017	06:15	45	45	48	2.20	0
15/10/2017	06:30	45	45	48	2.60	0
15/10/2017	06:45	45	45	48	2.40	0
15/10/2017	23:00	40	39	45	0.60	0
15/10/2017	23:15	39	39	43	0.40	0
15/10/2017	23:30	41	39	50	0.50	0
15/10/2017	23:45	39	39	41	0.20	0

**Raw data and central tendencies for location NSR 3: Cameron Farm House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	43	39	54
Mean	45	42	57
Mean - 1 s.d.	42	39	-
Log Average	46	-	-

Table 1: Weekday Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	12:00				0.00	0
12/10/2017	12:15				0.00	0
12/10/2017	12:30				0.00	0
12/10/2017	12:45				1.50	0
<b>12/10/2017</b>	<b>13:00</b>				<b>3.30</b>	<b>&gt;0.2</b>
12/10/2017	13:15				1.50	0
12/10/2017	13:30	47	43	74	1.50	0
12/10/2017	13:45	59	42	81	2.10	0
12/10/2017	14:00	45	42	55	1.60	0
12/10/2017	14:15	45	43	56	1.40	0
<b>12/10/2017</b>	<b>14:30</b>	<b>47</b>	<b>44</b>	<b>59</b>	<b>3.60</b>	0
12/10/2017	14:45	46	44	55	2.90	0
12/10/2017	15:00	47	45	56	3.20	0
12/10/2017	15:15	47	45	56	3.40	0
12/10/2017	15:30	46	44	55	3.20	0
12/10/2017	15:45	60	44	84	2.80	0
12/10/2017	16:00	46	43	59	2.60	0
12/10/2017	16:15	45	43	56	2.00	0
12/10/2017	16:30	45	43	57	1.70	0
12/10/2017	16:45	45	42	53	2.10	0
12/10/2017	17:00	44	42	54	1.50	0
12/10/2017	17:15	44	42	55	1.40	0
12/10/2017	17:30	45	42	54	2.40	0
12/10/2017	17:45	44	42	55	2.80	0
12/10/2017	18:00	44	42	51	2.10	0
12/10/2017	18:15	43	41	52	2.10	0
12/10/2017	18:30	44	42	53	1.80	0
12/10/2017	18:45	45	43	53	1.70	0
<b>13/10/2017</b>	<b>07:00</b>	<b>52</b>	<b>51</b>	<b>59</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:15</b>	<b>52</b>	<b>51</b>	<b>59</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:30</b>	<b>53</b>	<b>52</b>	<b>61</b>	<b>4.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:45</b>	<b>53</b>	<b>52</b>	<b>61</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:00</b>	<b>52</b>	<b>51</b>	<b>60</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:15</b>	<b>52</b>	<b>51</b>	<b>62</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:30</b>	<b>52</b>	<b>50</b>	<b>63</b>	<b>5.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:45</b>	<b>52</b>	<b>51</b>	<b>61</b>	<b>4.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:00</b>	<b>53</b>	<b>51</b>	<b>61</b>	<b>5.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:15</b>	<b>53</b>	<b>51</b>	<b>65</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:30</b>	<b>53</b>	<b>52</b>	<b>65</b>	<b>5.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:45</b>	<b>52</b>	<b>51</b>	<b>63</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:00</b>	<b>51</b>	<b>50</b>	<b>59</b>	<b>4.30</b>	<b>&gt;0.2</b>

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
<b>13/10/2017</b>	<b>10:15</b>	<b>52</b>	<b>50</b>	<b>59</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:30</b>	<b>51</b>	<b>50</b>	<b>63</b>	<b>3.40</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:45</b>	<b>51</b>	<b>50</b>	<b>63</b>	<b>3.80</b>	0
<b>13/10/2017</b>	<b>11:00</b>	<b>53</b>	<b>51</b>	<b>66</b>	<b>5.20</b>	0
<b>13/10/2017</b>	<b>11:15</b>	<b>53</b>	<b>51</b>	<b>67</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>11:30</b>	<b>70</b>	<b>49</b>	<b>91</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>11:45</b>	<b>57</b>	<b>49</b>	<b>82</b>	<b>4.80</b>	0
<b>13/10/2017</b>	<b>12:00</b>	<b>51</b>	<b>49</b>	<b>62</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>12:15</b>	<b>51</b>	<b>50</b>	<b>65</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>12:30</b>	<b>51</b>	<b>49</b>	<b>65</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>12:45</b>	<b>51</b>	<b>50</b>	<b>63</b>	<b>4.70</b>	0
<b>13/10/2017</b>	<b>13:00</b>	<b>50</b>	<b>49</b>	<b>60</b>	<b>4.50</b>	0
<b>13/10/2017</b>	<b>13:15</b>	<b>50</b>	<b>49</b>	<b>58</b>	<b>3.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>13:30</b>	<b>49</b>	<b>49</b>	<b>57</b>	<b>3.60</b>	0
13/10/2017	13:45	49	48	56	3.30	0
13/10/2017	14:00	49	48	56	3.50	0
<b>13/10/2017</b>	<b>14:15</b>	<b>49</b>	<b>48</b>	<b>57</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:30</b>	<b>50</b>	<b>48</b>	<b>57</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:45</b>	<b>50</b>	<b>48</b>	<b>61</b>	<b>4.00</b>	0
13/10/2017	15:00	49	48	56	3.20	0
13/10/2017	15:15	49	48	55	3.20	0
<b>13/10/2017</b>	<b>15:30</b>	<b>50</b>	<b>48</b>	<b>63</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>15:45</b>	<b>51</b>	<b>49</b>	<b>63</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>16:00</b>	<b>49</b>	<b>48</b>	<b>60</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>16:15</b>	<b>51</b>	<b>49</b>	<b>60</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>16:30</b>	<b>50</b>	<b>49</b>	<b>60</b>	<b>4.00</b>	0
<b>13/10/2017</b>	<b>16:45</b>	<b>50</b>	<b>48</b>	<b>62</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>17:00</b>	<b>50</b>	<b>48</b>	<b>63</b>	<b>4.60</b>	0
13/10/2017	17:15	50	48	61	3.40	0
<b>13/10/2017</b>	<b>17:30</b>	<b>50</b>	<b>48</b>	<b>64</b>	<b>4.30</b>	0
<b>13/10/2017</b>	<b>17:45</b>	<b>49</b>	<b>48</b>	<b>62</b>	<b>4.20</b>	0
13/10/2017	18:00	49	47	59	3.40	0
13/10/2017	18:15	49	48	57	3.00	0
13/10/2017	18:30	50	48	63	3.40	0
<b>13/10/2017</b>	<b>18:45</b>	<b>50</b>	<b>49</b>	<b>66</b>	<b>3.90</b>	0
16/10/2017	07:00	43	40	52	0.40	0
16/10/2017	07:15	43	40	52	0.50	0
16/10/2017	07:30	44	40	64	0.30	0
16/10/2017	07:45	44	40	51	0.20	0
16/10/2017	08:00	43	40	54	0.20	0
<b>16/10/2017</b>	<b>08:15</b>	<b>47</b>	<b>41</b>	<b>56</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:30</b>	<b>46</b>	<b>43</b>	<b>53</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:45</b>	<b>46</b>	<b>43</b>	<b>70</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:00</b>	<b>49</b>	<b>44</b>	<b>61</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:15</b>	<b>50</b>	<b>48</b>	<b>58</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:30</b>	<b>48</b>	<b>46</b>	<b>55</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:45</b>	<b>47</b>	<b>45</b>	<b>58</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:00</b>	<b>48</b>	<b>46</b>	<b>56</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:15</b>	<b>47</b>	<b>45</b>	<b>54</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:30</b>	<b>49</b>	<b>47</b>	<b>59</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:45</b>	<b>48</b>	<b>45</b>	<b>55</b>	<b>1.10</b>	<b>&gt;0.2</b>
16/10/2017	11:00	47	45	56	1.20	0
16/10/2017	11:15	52	46	79	1.30	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	11:30	47	45	66	1.10	0
16/10/2017	11:45	47	45	56	1.10	0
16/10/2017	12:00	48	45	58	1.50	0
16/10/2017	12:15	47	45	54	1.40	0
16/10/2017	12:30	47	45	58	1.30	0
16/10/2017	12:45	46	44	53	1.30	0
16/10/2017	13:00	46	44	64	1.10	0
16/10/2017	13:15	46	45	53	1.20	0
16/10/2017	13:30	47	45	57	1.30	0
16/10/2017	13:45	47	45	56	1.70	0
16/10/2017	14:00	47	45	53	1.70	0
16/10/2017	14:15	47	45	57	1.70	0
16/10/2017	14:30	46	45	54	1.70	0
16/10/2017	14:45	46	44	56	1.50	0
16/10/2017	15:00	46	44	56	1.50	0
16/10/2017	15:15	46	45	60	1.50	0
16/10/2017	15:30	47	44	60	1.30	0
16/10/2017	15:45	47	45	60	1.80	0
16/10/2017	16:00	46	45	56	1.70	0
16/10/2017	16:15	47	45	58	1.70	0
<b>16/10/2017</b>	<b>16:30</b>	<b>47</b>	<b>44</b>	<b>56</b>	<b>1.80</b>	<b>&gt;0.2</b>
16/10/2017	16:45	47	44	55	1.90	0
16/10/2017	17:00	47	45	56	1.50	0
16/10/2017	17:15	45	43	52	1.50	0
16/10/2017	17:30	45	43	53	1.30	0
16/10/2017	17:45	46	44	60	2.10	0
<b>16/10/2017</b>	<b>18:00</b>	<b>47</b>	<b>42</b>	<b>55</b>	<b>1.50</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:15</b>	<b>47</b>	<b>45</b>	<b>59</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:30</b>	<b>47</b>	<b>44</b>	<b>62</b>	<b>3.60</b>	0
16/10/2017	18:45	49	45	65	3.30	0
17/10/2017	07:00	46	45	55	2.40	0
17/10/2017	07:15	46	45	56	3.00	0
17/10/2017	07:30	47	45	52	2.00	0
17/10/2017	07:45	47	45	64	2.80	0
17/10/2017	08:00	47	46	63	3.00	0
17/10/2017	08:15	46	45	53	2.60	0
17/10/2017	08:30	46	45	56	2.80	0
17/10/2017	08:45	46	45	70	2.20	0
17/10/2017	09:00	46	45	55	2.70	0
17/10/2017	09:15	46	45	61	1.20	0
17/10/2017	09:30	46	44	56	0.80	0
17/10/2017	09:45	46	44	53	0.70	0
17/10/2017	10:00	45	44	61	1.00	0
17/10/2017	10:15	44	43	54	1.60	0
17/10/2017	10:30	45	43	54	1.70	0
17/10/2017	10:45	45	43	54	1.00	0
17/10/2017	11:00	45	43	55	1.60	0
17/10/2017	11:15	45	42	56	2.00	0
17/10/2017	11:30	45	42	67	2.10	0
17/10/2017	11:45	44	42	59	2.10	0
17/10/2017	12:00	43	41	51	1.80	0
17/10/2017	12:15	43	42	52	1.30	0
17/10/2017	12:30	44	42	54	1.10	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	12:45	43	41	50	1.30	0
17/10/2017	13:00	46	41	63	1.10	0
17/10/2017	13:15	43	41	53	1.00	0
17/10/2017	13:30	43	41	59	1.10	0
17/10/2017	13:45	42	41	53	1.80	0
17/10/2017	14:00	42	41	51	1.30	0
17/10/2017	14:15	44	41	53	1.30	0
<b>17/10/2017</b>	<b>14:30</b>	<b>46</b>	<b>44</b>	<b>55</b>	<b>0.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>14:45</b>	<b>45</b>	<b>43</b>	<b>55</b>	<b>0.50</b>	<b>&gt;0.2</b>
17/10/2017	15:00	45	42	53	0.20	0
17/10/2017	15:15	45	43	59	0.50	0
<b>17/10/2017</b>	<b>15:30</b>	<b>47</b>	<b>45</b>	<b>54</b>	<b>0.90</b>	<b>&gt;0.2</b>
17/10/2017	15:45	46	43	55	0.60	0
17/10/2017	16:00	46	43	68	0.40	0
17/10/2017	16:15	45	42	55	0.10	0
17/10/2017	16:30	45	43	54	0.70	0
17/10/2017	16:45	45	43	52	0.60	0
17/10/2017	17:00	45	43	53	0.60	0
17/10/2017	17:15	45	43	59	0.60	0
17/10/2017	17:30	45	43	54	0.50	0
17/10/2017	17:45	45	42	62	0.30	0
17/10/2017	18:00	44	42	52	0.40	0
17/10/2017	18:15	46	42	76	0.80	0
17/10/2017	18:30	44	42	52	0.90	0
17/10/2017	18:45	43	42	51	0.80	0
18/10/2017	07:00	41	38	50	0.10	0
18/10/2017	07:15	42	38	50	0.20	0
18/10/2017	07:30	41	39	48	0.10	0
18/10/2017	07:45	42	39	52	0.10	0
18/10/2017	08:00	41	38	55	0.20	0
18/10/2017	08:15	43	39	71	0.20	0
18/10/2017	08:30	43	39	70	0.20	0
18/10/2017	08:45	43	40	53	0.10	0
18/10/2017	09:00	52	40	74	0.20	0
18/10/2017	09:15	43	39	52	0.30	0
18/10/2017	09:30	43	39	62	0.20	0
18/10/2017	09:45	42	39	54	0.50	0
18/10/2017	10:00	43	39	54	0.40	0
18/10/2017	10:15	43	39	54	0.40	0
18/10/2017	10:30	45	39	75	0.60	0
18/10/2017	10:45	43	39	54	0.50	0
18/10/2017	11:00	43	39	51	0.50	0
18/10/2017	11:15	42	40	57	0.40	0
18/10/2017	11:30	52	40	73	0.70	0
18/10/2017	11:45	43	39	54	1.00	0
18/10/2017	12:00	43	39	56	0.70	0
18/10/2017	12:15	42	39	54	0.40	0
18/10/2017	12:30	43	39	55	0.80	0
18/10/2017	12:45	44	40	59	1.20	0
18/10/2017	13:00	42	39	54	0.60	0
18/10/2017	13:15	44	40	54	0.60	0
18/10/2017	13:30	43	40	55	0.70	0
18/10/2017	13:45	43	39	53	0.80	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
18/10/2017	14:00	44	39	68	0.60	0
18/10/2017	14:15	43	39	52	0.60	0
18/10/2017	14:30	44	39	54	0.60	0
18/10/2017	14:45	42	39	52	0.30	0
18/10/2017	15:00	42	40	49	0.40	0
18/10/2017	15:15	43	39	52	0.70	0
18/10/2017	15:30	43	39	59	1.20	0
18/10/2017	15:45	42	39	58	0.70	0
18/10/2017	16:00	41	38	51	1.20	0
18/10/2017	16:15	42	38	51	0.90	0
18/10/2017	16:30	42	39	50	0.80	0
18/10/2017	16:45	43	40	53	0.80	0
18/10/2017	17:00	41	37	56	1.50	0
18/10/2017	17:15	43	40	52	0.30	0
18/10/2017	17:30	43	40	51	0.00	0
18/10/2017	17:45	43	38	69	0.50	0
18/10/2017	18:00	42	38	48	0.90	0
18/10/2017	18:15	42	39	51	0.50	0
18/10/2017	18:30	43	39	58	0.70	0
18/10/2017	18:45	42	38	52	0.90	0
19/10/2017	07:00	42	38	59	2.10	0
19/10/2017	07:15	41	38	57	2.10	0
19/10/2017	07:30	43	38	55	1.70	0
19/10/2017	07:45	43	38	55	1.40	0
19/10/2017	08:00	46	41	61	3.50	0
19/10/2017	08:15	44	41	60	3.40	0
<b>19/10/2017</b>	<b>08:30</b>	<b>45</b>	<b>42</b>	<b>59</b>	<b>3.90</b>	0
19/10/2017	08:45	45	41	63	3.40	0
19/10/2017	09:00	43	40	57	2.80	0
19/10/2017	09:15	43	38	54	2.60	0
19/10/2017	09:30	42	38	55	1.60	0
19/10/2017	09:45	42	39	54	1.70	0
19/10/2017	10:00	42	38	61	0.80	0
19/10/2017	10:15	42	38	52	0.60	0
19/10/2017	10:30	42	38	52	0.30	0
19/10/2017	10:45	42	37	56	0.50	0
19/10/2017	11:00	43	38	57	0.50	0
19/10/2017	11:15	42	38	58	1.10	0
19/10/2017	11:30	44	39	62	0.90	0
19/10/2017	11:45	44	37	55	0.60	0
19/10/2017	12:00	44	41	65	0.70	0

**Raw data and central tendencies for location NSR 3: Cameron Farm House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	43	41	52
Mean	43	41	54
Mean - 1 s.d.	40	38	-
Log Average	44	-	-

Table 2: Weekday Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	19:00	43	41	49	1.70	0
12/10/2017	19:15	42	41	48	1.50	0
12/10/2017	19:30	43	41	52	1.50	0
12/10/2017	19:45	43	42	49	1.90	0
12/10/2017	20:00	42	41	51	2.50	0
12/10/2017	20:15	43	41	54	1.90	0
12/10/2017	20:30	42	40	49	1.90	0
12/10/2017	20:45	42	40	50	1.50	0
<b>12/10/2017</b>	<b>21:00</b>	<b>43</b>	<b>40</b>	<b>54</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:15</b>	<b>43</b>	<b>40</b>	<b>52</b>	<b>1.00</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:30</b>	<b>43</b>	<b>40</b>	<b>54</b>	<b>0.80</b>	<b>&gt;0.2</b>
12/10/2017	21:45	41	40	50	0.60	0
12/10/2017	22:00	41	40	48	1.50	0
12/10/2017	22:15	43	41	50	1.80	0
12/10/2017	22:30	43	43	50	2.30	0
12/10/2017	22:45	44	43	54	2.30	0
13/10/2017	19:00	50	49	60	3.40	0
13/10/2017	19:15	50	49	60	3.50	0
13/10/2017	19:30	48	47	59	3.40	0
<b>13/10/2017</b>	<b>19:45</b>	<b>49</b>	<b>47</b>	<b>62</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>20:00</b>	<b>49</b>	<b>48</b>	<b>64</b>	<b>4.70</b>	0
13/10/2017	20:15	48	47	56	2.50	0
13/10/2017	20:30	47	46	54	2.40	0
13/10/2017	20:45	47	46	55	2.30	0
13/10/2017	21:00	46	46	54	2.40	0
13/10/2017	21:15	46	46	57	2.70	0
13/10/2017	21:30	47	45	63	3.10	0
13/10/2017	21:45	46	45	55	2.70	0
13/10/2017	22:00	45	44	52	2.60	0
13/10/2017	22:15	45	44	58	2.40	0
13/10/2017	22:30	44	43	57	2.70	0
13/10/2017	22:45	45	44	56	2.80	0
<b>16/10/2017</b>	<b>19:00</b>	<b>52</b>	<b>47</b>	<b>68</b>	<b>5.30</b>	0
<b>16/10/2017</b>	<b>19:15</b>	<b>49</b>	<b>45</b>	<b>62</b>	<b>4.00</b>	0
16/10/2017	19:30	47	45	60	3.20	0
<b>16/10/2017</b>	<b>19:45</b>	<b>48</b>	<b>45</b>	<b>61</b>	<b>3.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>20:00</b>	<b>46</b>	<b>44</b>	<b>59</b>	<b>2.30</b>	<b>&gt;0.2</b>
16/10/2017	20:15	46	43	57	3.30	0
16/10/2017	20:30	45	43	58	1.90	0
<b>16/10/2017</b>	<b>20:45</b>	<b>48</b>	<b>44</b>	<b>64</b>	<b>3.80</b>	0
<b>16/10/2017</b>	<b>21:00</b>	<b>48</b>	<b>43</b>	<b>63</b>	<b>4.00</b>	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	21:15	43	42	55	2.20	0
16/10/2017	21:30	43	41	54	2.20	0
16/10/2017	21:45	44	42	54	1.80	0
<b>16/10/2017</b>	<b>22:00</b>	<b>46</b>	<b>43</b>	<b>58</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:15</b>	<b>49</b>	<b>44</b>	<b>61</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:30</b>	<b>46</b>	<b>44</b>	<b>56</b>	<b>2.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:45</b>	<b>46</b>	<b>44</b>	<b>56</b>	<b>1.70</b>	<b>&gt;0.2</b>
17/10/2017	19:00	43	41	51	0.80	0
17/10/2017	19:15	43	42	49	0.90	0
17/10/2017	19:30	42	41	50	0.70	0
17/10/2017	19:45	43	41	51	1.00	0
17/10/2017	20:00	43	41	56	1.00	0
17/10/2017	20:15	42	41	49	0.70	0
17/10/2017	20:30	42	40	50	0.80	0
17/10/2017	20:45	42	41	51	1.30	0
17/10/2017	21:00	43	42	50	1.60	0
17/10/2017	21:15	42	41	52	1.80	0
17/10/2017	21:30	42	41	52	1.90	0
17/10/2017	21:45	41	40	49	1.50	0
17/10/2017	22:00	41	40	46	1.30	0
17/10/2017	22:15	44	40	76	1.10	0
17/10/2017	22:30	40	40	48	1.00	0
17/10/2017	22:45	40	39	52	0.80	0
18/10/2017	19:00	41	37	55	1.60	0
18/10/2017	19:15	41	38	55	2.00	0
18/10/2017	19:30	40	37	54	0.90	0
18/10/2017	19:45	41	38	52	0.90	0
18/10/2017	20:00	40	37	53	2.30	0
18/10/2017	20:15	41	38	52	1.40	0
18/10/2017	20:30	39	36	53	1.10	0
18/10/2017	20:45	38	36	57	1.00	0
18/10/2017	21:00	39	37	52	1.30	0
18/10/2017	21:15	38	36	51	2.00	0
18/10/2017	21:30	41	37	63	2.30	0
18/10/2017	21:45	44	40	57	3.00	0
<b>18/10/2017</b>	<b>22:00</b>	<b>45</b>	<b>39</b>	<b>66</b>	<b>3.70</b>	0
<b>18/10/2017</b>	<b>22:15</b>	<b>47</b>	<b>42</b>	<b>62</b>	<b>4.10</b>	0
<b>18/10/2017</b>	<b>22:30</b>	<b>45</b>	<b>42</b>	<b>64</b>	<b>3.70</b>	0
18/10/2017	22:45	41	38	56	3.10	0



**Raw data and central tendencies for location NSR 3: Cameron Farm House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	39	38	51
Mean	40	39	48
Mean - 1 s.d.	36	35	-
Log Average	42	-	-

Table 3: Weekday Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	23:00	44	43	49	2.40	0
12/10/2017	23:15	44	43	51	2.40	0
12/10/2017	23:30	42	41	52	1.80	0
<b>12/10/2017</b>	<b>23:45</b>	<b>44</b>	<b>42</b>	<b>53</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:00</b>	<b>47</b>	<b>45</b>	<b>57</b>	<b>2.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:15</b>	<b>46</b>	<b>44</b>	<b>58</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:30</b>	<b>45</b>	<b>43</b>	<b>56</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:45</b>	<b>46</b>	<b>44</b>	<b>55</b>	<b>1.60</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:00</b>	<b>48</b>	<b>44</b>	<b>63</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:15</b>	<b>46</b>	<b>44</b>	<b>54</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:30</b>	<b>45</b>	<b>44</b>	<b>52</b>	<b>1.80</b>	<b>&gt;0.2</b>
13/10/2017	01:45	45	45	53	1.50	0
13/10/2017	02:00	46	45	55	2.50	0
<b>13/10/2017</b>	<b>02:15</b>	<b>47</b>	<b>46</b>	<b>55</b>	<b>3.00</b>	<b>&gt;0.2</b>
13/10/2017	02:30	46	45	56	3.10	0
<b>13/10/2017</b>	<b>02:45</b>	<b>48</b>	<b>46</b>	<b>57</b>	<b>3.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:00</b>	<b>50</b>	<b>48</b>	<b>61</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:15</b>	<b>49</b>	<b>48</b>	<b>60</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>03:30</b>	<b>49</b>	<b>48</b>	<b>57</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:45</b>	<b>48</b>	<b>47</b>	<b>57</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:00</b>	<b>50</b>	<b>48</b>	<b>62</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:15</b>	<b>50</b>	<b>48</b>	<b>59</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:30</b>	<b>52</b>	<b>50</b>	<b>58</b>	<b>3.50</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:45</b>	<b>52</b>	<b>50</b>	<b>60</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:00</b>	<b>51</b>	<b>49</b>	<b>63</b>	<b>3.80</b>	<b>&gt;0.2</b>
13/10/2017	05:15	48	48	58	3.50	0
<b>13/10/2017</b>	<b>05:30</b>	<b>51</b>	<b>49</b>	<b>64</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:45</b>	<b>53</b>	<b>52</b>	<b>65</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:00</b>	<b>52</b>	<b>51</b>	<b>60</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:15</b>	<b>52</b>	<b>51</b>	<b>59</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:30</b>	<b>52</b>	<b>51</b>	<b>59</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:45</b>	<b>52</b>	<b>51</b>	<b>58</b>	<b>4.00</b>	<b>&gt;0.2</b>
13/10/2017	23:00	46	45	54	3.00	0
<b>13/10/2017</b>	<b>23:15</b>	<b>47</b>	<b>45</b>	<b>62</b>	<b>4.00</b>	0
13/10/2017	23:30	46	45	58	3.20	0
13/10/2017	23:45	46	45	57	3.00	0
16/10/2017	00:00	37	36	46	0.00	0
16/10/2017	00:15	37	36	42	0.00	0
16/10/2017	00:30	36	36	43	0.00	0
16/10/2017	00:45	37	36	46	0.00	0
16/10/2017	01:00	37	36	48	0.00	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	01:15	37	36	50	0.20	0
16/10/2017	01:30	36	36	42	0.10	0
16/10/2017	01:45	37	36	45	0.20	0
16/10/2017	02:00	37	36	51	0.10	0
16/10/2017	02:15	36	36	38	0.10	0
16/10/2017	02:30	37	36	50	0.20	0
16/10/2017	02:45	36	36	42	0.20	0
16/10/2017	03:00	36	36	38	0.30	0
16/10/2017	03:15	36	36	40	0.40	0
16/10/2017	03:30	36	36	45	0.50	0
16/10/2017	03:45	37	36	46	0.30	0
16/10/2017	04:00	37	36	48	0.30	0
16/10/2017	04:15	36	36	40	0.30	0
16/10/2017	04:30	37	36	47	0.20	0
16/10/2017	04:45	39	37	47	0.10	0
16/10/2017	05:00	38	37	47	0.20	0
16/10/2017	05:15	40	37	51	0.30	0
16/10/2017	05:30	39	37	54	0.30	0
<b>16/10/2017</b>	<b>05:45</b>	<b>45</b>	<b>39</b>	<b>58</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:00</b>	<b>47</b>	<b>44</b>	<b>57</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:15</b>	<b>47</b>	<b>44</b>	<b>59</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:30</b>	<b>47</b>	<b>44</b>	<b>58</b>	<b>0.10</b>	<b>&gt;0.2</b>
16/10/2017	06:45	42	39	51	0.30	0
<b>16/10/2017</b>	<b>23:00</b>	<b>49</b>	<b>47</b>	<b>60</b>	<b>1.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>23:15</b>	<b>47</b>	<b>44</b>	<b>55</b>	<b>0.60</b>	<b>&gt;0.2</b>
16/10/2017	23:30	45	44	51	0.30	0
<b>16/10/2017</b>	<b>23:45</b>	<b>46</b>	<b>45</b>	<b>52</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:00</b>	<b>46</b>	<b>45</b>	<b>53</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:15</b>	<b>46</b>	<b>45</b>	<b>54</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:30</b>	<b>45</b>	<b>44</b>	<b>54</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:45</b>	<b>48</b>	<b>47</b>	<b>55</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:00</b>	<b>48</b>	<b>47</b>	<b>56</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:15</b>	<b>48</b>	<b>47</b>	<b>57</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:30</b>	<b>51</b>	<b>48</b>	<b>59</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:45</b>	<b>51</b>	<b>49</b>	<b>62</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>02:00</b>	<b>49</b>	<b>48</b>	<b>57</b>	<b>0.20</b>	<b>&gt;0.2</b>
17/10/2017	02:15	47	47	51	0.30	0
17/10/2017	02:30	48	47	51	0.80	0
17/10/2017	02:45	48	48	56	2.80	0
17/10/2017	03:00	50	48	63	3.40	0
<b>17/10/2017</b>	<b>03:15</b>	<b>51</b>	<b>50</b>	<b>62</b>	<b>5.40</b>	0
<b>17/10/2017</b>	<b>03:30</b>	<b>52</b>	<b>50</b>	<b>62</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>03:45</b>	<b>53</b>	<b>51</b>	<b>66</b>	<b>5.40</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:00</b>	<b>54</b>	<b>52</b>	<b>64</b>	<b>5.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:15</b>	<b>54</b>	<b>52</b>	<b>65</b>	<b>4.90</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:30</b>	<b>52</b>	<b>51</b>	<b>63</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:45</b>	<b>50</b>	<b>49</b>	<b>61</b>	<b>4.60</b>	0
17/10/2017	05:00	48	48	55	3.40	0
17/10/2017	05:15	48	47	59	3.40	0
17/10/2017	05:30	48	47	61	3.40	0
17/10/2017	05:45	49	48	56	2.90	0
17/10/2017	06:00	48	47	52	2.30	0
17/10/2017	06:15	46	46	50	2.70	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	06:30	46	45	51	2.30	0
17/10/2017	06:45	46	45	51	2.40	0
17/10/2017	23:00	39	39	45	0.10	0
17/10/2017	23:15	39	39	43	0.20	0
17/10/2017	23:30	39	39	46	0.30	0
17/10/2017	23:45	39	39	44	0.10	0
18/10/2017	00:00	40	39	51	0.20	0
18/10/2017	00:15	40	38	47	0.10	0
18/10/2017	00:30	39	38	42	0.10	0
18/10/2017	00:45	39	38	41	0.10	0
18/10/2017	01:00	39	38	41	0.10	0
18/10/2017	01:15	39	38	44	0.30	0
18/10/2017	01:30	39	39	43	0.70	0
18/10/2017	01:45	39	38	44	0.30	0
18/10/2017	02:00	38	38	42	0.10	0
18/10/2017	02:15	39	38	43	0.10	0
18/10/2017	02:30	38	38	40	0.40	0
18/10/2017	02:45	38	38	39	0.10	0
18/10/2017	03:00	38	38	39	0.10	0
18/10/2017	03:15	39	38	49	0.10	0
18/10/2017	03:30	38	38	46	0.10	0
18/10/2017	03:45	38	38	45	0.20	0
18/10/2017	04:00	38	38	44	0.10	0
18/10/2017	04:15	39	38	48	0.10	0
18/10/2017	04:30	38	38	42	0.20	0
18/10/2017	04:45	39	38	47	0.20	0
18/10/2017	05:00	40	38	50	0.20	0
18/10/2017	05:15	40	38	53	0.20	0
18/10/2017	05:30	39	37	50	0.20	0
18/10/2017	05:45	39	38	46	0.10	0
18/10/2017	06:00	38	37	47	0.00	0
18/10/2017	06:15	40	38	48	0.10	0
18/10/2017	06:30	40	38	48	0.00	0
18/10/2017	06:45	40	38	50	0.20	0
18/10/2017	23:00	39	36	53	2.10	0
18/10/2017	23:15	40	38	53	2.70	0
18/10/2017	23:30	40	37	55	2.70	0
18/10/2017	23:45	44	39	61	3.30	0
<b>19/10/2017</b>	<b>00:00</b>	<b>45</b>	<b>41</b>	<b>61</b>	<b>4.20</b>	0
<b>19/10/2017</b>	<b>00:15</b>	<b>44</b>	<b>39</b>	<b>58</b>	<b>4.10</b>	0
19/10/2017	00:30	40	38	53	3.20	0
19/10/2017	00:45	38	36	52	2.50	0
19/10/2017	01:00	39	35	53	2.30	0
19/10/2017	01:15	35	34	38	0.90	0
19/10/2017	01:30	34	34	37	1.00	0
19/10/2017	01:45	35	34	44	1.00	0
19/10/2017	02:00	34	34	42	1.00	0
19/10/2017	02:15	35	34	42	0.30	0
19/10/2017	02:30	36	35	45	0.20	0
19/10/2017	02:45	35	35	40	0.30	0
19/10/2017	03:00	36	35	46	0.80	0
19/10/2017	03:15	36	35	45	0.70	0
19/10/2017	03:30	36	35	44	0.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
19/10/2017	03:45	39	35	53	0.80	0
19/10/2017	04:00	37	35	56	1.00	0
19/10/2017	04:15	46	35	63	2.70	0
<b>19/10/2017</b>	<b>04:30</b>	<b>52</b>	<b>48</b>	<b>68</b>	<b>6.80</b>	0
<b>19/10/2017</b>	<b>04:45</b>	<b>49</b>	<b>45</b>	<b>64</b>	<b>5.20</b>	0
<b>19/10/2017</b>	<b>05:00</b>	<b>48</b>	<b>44</b>	<b>63</b>	<b>4.90</b>	0
<b>19/10/2017</b>	<b>05:15</b>	<b>46</b>	<b>41</b>	<b>59</b>	<b>4.70</b>	0
19/10/2017	05:30	43	39	58	3.20	0
19/10/2017	05:45	40	37	53	2.40	0
19/10/2017	06:00	40	37	57	2.10	0
19/10/2017	06:15	41	38	51	2.20	0
19/10/2017	06:30	39	36	53	0.70	0
19/10/2017	06:45	39	36	49	1.00	0

**Raw data and central tendencies for location NSR 3: Cameron Farm House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	43	42	53
Mean	43	41	55
Mean - 1 s.d.	41	39	-
Log Average	44	-	-

Table 4: Weekend Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	07:00	43	42	55	2.10	0
14/10/2017	07:15	42	42	51	2.20	0
14/10/2017	07:30	42	40	50	1.30	0
14/10/2017	07:45	45	41	62	1.70	0
14/10/2017	08:00	43	40	55	1.50	0
14/10/2017	08:15	42	40	53	1.60	0
14/10/2017	08:30	44	41	66	1.20	0
14/10/2017	08:45	43	42	56	1.60	0
14/10/2017	09:00	43	41	55	1.60	0
14/10/2017	09:15	44	43	53	2.30	0
14/10/2017	09:30	45	43	58	2.20	0
14/10/2017	09:45	44	42	61	1.40	0
14/10/2017	10:00	44	42	55	1.90	0
14/10/2017	10:15	45	43	55	2.00	0
14/10/2017	10:30	49	43	68	2.70	0
14/10/2017	10:45	46	43	61	2.90	0
14/10/2017	11:00	45	42	65	2.10	0
14/10/2017	11:15	46	44	56	3.30	0
14/10/2017	11:30	46	44	60	2.90	0
14/10/2017	11:45	44	43	55	3.10	0
14/10/2017	12:00	45	43	57	2.90	0
14/10/2017	12:15	44	42	54	2.00	0
14/10/2017	12:30	44	42	53	1.80	0
14/10/2017	12:45	43	42	53	2.30	0
14/10/2017	13:00	43	41	53	2.50	0
14/10/2017	13:15	46	42	62	2.00	0
14/10/2017	13:30	44	42	49	2.30	0
14/10/2017	13:45	45	42	60	2.80	0
14/10/2017	14:00	44	42	55	2.80	0
14/10/2017	14:15	44	42	58	3.30	0
14/10/2017	14:30	44	42	53	3.10	0
14/10/2017	14:45	45	43	61	3.40	0
<b>14/10/2017</b>	<b>15:00</b>	<b>46</b>	<b>44</b>	<b>57</b>	<b>4.60</b>	0
14/10/2017	15:15	43	42	50	2.00	0
14/10/2017	15:30	43	41	52	2.00	0
14/10/2017	15:45	44	41	54	2.60	0
14/10/2017	16:00	43	41	52	2.60	0
14/10/2017	16:15	43	41	53	1.80	0
14/10/2017	16:30	43	41	51	2.10	0
14/10/2017	16:45	42	39	52	1.70	0
14/10/2017	17:00	42	40	55	1.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	17:15	42	38	52	1.30	0
14/10/2017	17:30	42	39	52	1.20	0
14/10/2017	17:45	41	37	56	0.50	0
14/10/2017	18:00	41	38	51	0.60	0
14/10/2017	18:15	41	38	59	0.40	0
14/10/2017	18:30	39	36	52	0.40	0
14/10/2017	18:45	40	37	51	0.70	0
15/10/2017	07:00	41	41	50	2.70	0
15/10/2017	07:15	42	40	61	3.20	0
<b>15/10/2017</b>	<b>07:30</b>	<b>42</b>	<b>40</b>	<b>55</b>	<b>2.50</b>	<b>&gt;0.2</b>
15/10/2017	07:45	42	40	52	2.10	0
15/10/2017	08:00	41	39	57	1.60	0
15/10/2017	08:15	41	39	53	1.20	0
15/10/2017	08:30	41	39	51	0.80	0
15/10/2017	08:45	42	40	51	0.80	0
15/10/2017	09:00	43	41	56	1.10	0
15/10/2017	09:15	42	40	49	1.40	0
15/10/2017	09:30	42	40	49	1.50	0
15/10/2017	09:45	43	41	54	1.00	0
15/10/2017	10:00	43	41	59	0.90	0
15/10/2017	10:15	43	41	51	1.70	0
15/10/2017	10:30	43	42	50	1.80	0
15/10/2017	10:45	44	42	56	2.40	0
15/10/2017	11:00	45	43	61	2.40	0
15/10/2017	11:15	45	43	56	2.90	0
15/10/2017	11:30	44	42	53	2.20	0
15/10/2017	11:45	46	43	52	2.80	0
15/10/2017	12:00	46	45	59	3.10	0
15/10/2017	12:15	47	45	53	3.00	0
<b>15/10/2017</b>	<b>12:30</b>	<b>48</b>	<b>46</b>	<b>66</b>	<b>3.70</b>	0
<b>15/10/2017</b>	<b>12:45</b>	<b>48</b>	<b>46</b>	<b>58</b>	<b>4.00</b>	0
<b>15/10/2017</b>	<b>13:00</b>	<b>48</b>	<b>47</b>	<b>58</b>	<b>4.40</b>	0
<b>15/10/2017</b>	<b>13:15</b>	<b>49</b>	<b>47</b>	<b>60</b>	<b>4.80</b>	0
<b>15/10/2017</b>	<b>13:30</b>	<b>50</b>	<b>48</b>	<b>62</b>	<b>5.60</b>	0
<b>15/10/2017</b>	<b>13:45</b>	<b>56</b>	<b>51</b>	<b>68</b>	<b>7.60</b>	0
<b>15/10/2017</b>	<b>14:00</b>	<b>56</b>	<b>51</b>	<b>68</b>	<b>8.20</b>	0
<b>15/10/2017</b>	<b>14:15</b>	<b>52</b>	<b>50</b>	<b>66</b>	<b>6.00</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>14:30</b>	<b>49</b>	<b>46</b>	<b>63</b>	<b>3.90</b>	0
15/10/2017	14:45	46	45	53	2.30	0
15/10/2017	15:00	45	44	53	1.40	0
15/10/2017	15:15	45	44	57	2.30	0
15/10/2017	15:30	45	43	58	2.50	0
15/10/2017	15:45	45	43	70	2.40	0
15/10/2017	16:00	43	41	55	2.20	0
15/10/2017	16:15	41	40	52	1.80	0
15/10/2017	16:30	41	39	52	1.50	0
15/10/2017	16:45	42	39	54	2.00	0
15/10/2017	17:00	41	39	51	0.70	0
15/10/2017	17:15	43	40	59	0.20	0
15/10/2017	17:30	43	40	53	0.30	0
15/10/2017	17:45	42	39	49	0.30	0
15/10/2017	18:00	43	40	52	0.50	0
15/10/2017	18:15	42	39	56	0.40	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	18:30	41	39	51	0.50	0
15/10/2017	18:45	40	39	48	0.30	0

**Raw data and central tendencies for location NSR 3: Cameron Farm House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	40/38	37	47/48/45
Mean	40	37	51
Mean - 1 s.d.	38	36	-
Log Average	40	-	-

Table 5: Weekend Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	19:00	39	36	47	0.50	0
14/10/2017	19:15	40	37	50	0.50	0
14/10/2017	19:30	38	36	48	0.60	0
14/10/2017	19:45	38	36	45	0.70	0
14/10/2017	20:00	38	36	45	0.40	0
14/10/2017	20:15	40	38	50	0.90	0
14/10/2017	20:30	39	37	48	1.50	0
14/10/2017	20:45	42	37	60	2.00	0
<b>14/10/2017</b>	<b>21:00</b>	<b>47</b>	<b>44</b>	<b>63</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>21:15</b>	<b>46</b>	<b>42</b>	<b>60</b>	<b>4.10</b>	0
<b>14/10/2017</b>	<b>21:30</b>	<b>46</b>	<b>42</b>	<b>59</b>	<b>4.30</b>	0
<b>14/10/2017</b>	<b>21:45</b>	<b>46</b>	<b>42</b>	<b>60</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>22:00</b>	<b>44</b>	<b>40</b>	<b>59</b>	<b>3.60</b>	0
14/10/2017	22:15	43	40	63	2.40	0
14/10/2017	22:30	40	37	55	2.30	0
14/10/2017	22:45	38	36	49	1.10	0
15/10/2017	19:00	42	38	58	0.30	0
15/10/2017	19:15	40	38	48	0.20	0
15/10/2017	19:30	44	39	69	0.80	0
15/10/2017	19:45	41	38	48	0.50	0
15/10/2017	20:00	40	37	47	0.80	0
15/10/2017	20:15	40	37	47	0.70	0
15/10/2017	20:30	39	37	47	0.50	0
15/10/2017	20:45	40	37	53	0.70	0
15/10/2017	21:00	39	37	45	0.10	0
15/10/2017	21:15	40	37	51	0.60	0
15/10/2017	21:30	38	37	44	0.60	0
15/10/2017	21:45	38	37	45	0.40	0
15/10/2017	22:00	39	37	61	0.30	0
15/10/2017	22:15	37	36	54	0.40	0
15/10/2017	22:30	38	37	50	0.20	0
15/10/2017	22:45	38	37	49	0.00	0



**Raw data and central tendencies for location NSR 3: Cameron Farm House**

<b>Measure of central tendency</b>	<b><math>L_{Aeq}</math> (dB)</b>	<b><math>L_{A90}</math> (dB)</b>	<b><math>L_{AFMax}</math> (dB)</b>
Modes	47	46	54/52
Mean	42	41	52
Mean - 1 s.d.	39	38	-
Log Average	44	-	-

Table 6: Weekend Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	00:00	47	46	58	3.50	0
14/10/2017	00:15	47	46	60	3.50	0
14/10/2017	00:30	47	46	55	3.10	0
14/10/2017	00:45	47	46	60	2.80	0
14/10/2017	01:00	47	45	59	3.00	0
14/10/2017	01:15	47	45	57	3.00	0
14/10/2017	01:30	46	44	54	2.70	0
14/10/2017	01:45	47	45	55	2.40	0
14/10/2017	02:00	47	46	57	2.70	0
14/10/2017	02:15	47	46	54	2.80	0
14/10/2017	02:30	48	47	56	2.30	0
14/10/2017	02:45	46	45	54	2.20	0
14/10/2017	03:00	47	46	58	2.60	0
14/10/2017	03:15	47	46	52	2.80	0
14/10/2017	03:30	46	45	56	2.40	0
14/10/2017	03:45	46	45	58	2.70	0
14/10/2017	04:00	47	46	57	2.50	0
14/10/2017	04:15	47	46	52	2.20	0
14/10/2017	04:30	46	45	57	2.60	0
14/10/2017	04:45	45	44	53	2.60	0
14/10/2017	05:00	44	43	54	2.80	0
14/10/2017	05:15	44	43	54	2.20	0
14/10/2017	05:30	43	42	52	1.90	0
14/10/2017	05:45	43	42	52	1.90	0
14/10/2017	06:00	42	41	50	2.10	0
14/10/2017	06:15	42	41	53	1.80	0
14/10/2017	06:30	42	41	58	2.00	0
14/10/2017	06:45	43	41	54	2.20	0
14/10/2017	23:00	38	36	61	1.30	0
14/10/2017	23:15	37	35	48	1.20	0
14/10/2017	23:30	37	36	46	1.20	0
14/10/2017	23:45	37	36	48	1.00	0
15/10/2017	00:00	37	36	49	1.30	0
15/10/2017	00:15	38	37	52	1.30	0
15/10/2017	00:30	38	37	49	1.20	0
15/10/2017	00:45	38	37	49	1.80	0
15/10/2017	01:00	38	37	47	2.00	0
15/10/2017	01:15	38	37	61	1.60	0
15/10/2017	01:30	39	38	48	2.00	0
15/10/2017	01:45	40	39	48	2.10	0
15/10/2017	02:00	39	38	50	2.00	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	02:15	39	37	51	2.40	0
15/10/2017	02:30	40	39	51	2.80	0
15/10/2017	02:45	42	40	54	2.60	0
15/10/2017	03:00	43	41	55	3.10	0
15/10/2017	03:15	43	42	53	3.50	0
15/10/2017	03:30	41	40	52	2.80	0
15/10/2017	03:45	41	40	51	2.80	0
<b>15/10/2017</b>	<b>04:00</b>	<b>46</b>	<b>40</b>	<b>58</b>	<b>2.80</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:15</b>	<b>47</b>	<b>45</b>	<b>58</b>	<b>2.50</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:30</b>	<b>49</b>	<b>44</b>	<b>59</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:45</b>	<b>46</b>	<b>43</b>	<b>55</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:00	42	42	50	2.00	0
15/10/2017	05:15	41	40	52	1.80	0
<b>15/10/2017</b>	<b>05:30</b>	<b>43</b>	<b>41</b>	<b>55</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:45	42	41	50	2.30	0
15/10/2017	06:00	41	40	48	2.20	0
15/10/2017	06:15	41	40	49	2.20	0
15/10/2017	06:30	41	41	49	2.60	0
15/10/2017	06:45	42	40	49	2.40	0
15/10/2017	23:00	37	37	44	0.60	0
15/10/2017	23:15	36	36	40	0.40	0
15/10/2017	23:30	38	36	50	0.50	0
15/10/2017	23:45	36	36	37	0.20	0

**Raw data and central tendencies for location NSR 4: No.11 North Laggan**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	51	45	65
Mean	52	43	67
Mean - 1 s.d.	49	40	-
Log Average	53	-	-

Table 1: Weekday Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	12:00				0.00	0
12/10/2017	12:15	59	45	88	0.00	0
12/10/2017	12:30	51	43	63	0.00	0
12/10/2017	12:45	52	45	66	1.50	0
<b>12/10/2017</b>	<b>13:00</b>	<b>55</b>	<b>45</b>	<b>71</b>	<b>3.30</b>	<b>&gt;0.2</b>
12/10/2017	13:15	65	43	87	1.50	0
12/10/2017	13:30	52	42	66	1.50	0
12/10/2017	13:45	61	43	83	2.10	0
12/10/2017	14:00	53	43	67	1.60	0
12/10/2017	14:15	51	43	65	1.40	0
<b>12/10/2017</b>	<b>14:30</b>	<b>53</b>	<b>46</b>	<b>67</b>	<b>3.60</b>	0
12/10/2017	14:45	52	44	68	2.90	0
12/10/2017	15:00	53	45	65	3.20	0
12/10/2017	15:15	53	45	65	3.40	0
12/10/2017	15:30	53	45	65	3.20	0
12/10/2017	15:45	57	44	79	2.80	0
12/10/2017	16:00	52	44	66	2.60	0
12/10/2017	16:15	52	42	67	2.00	0
12/10/2017	16:30	52	43	68	1.70	0
12/10/2017	16:45	52	43	66	2.10	0
12/10/2017	17:00	50	42	65	1.50	0
12/10/2017	17:15	51	42	66	1.40	0
12/10/2017	17:30	51	43	64	2.40	0
12/10/2017	17:45	52	47	65	2.80	0
12/10/2017	18:00	51	46	66	2.10	0
12/10/2017	18:15	49	45	67	2.10	0
12/10/2017	18:30	50	45	61	1.80	0
12/10/2017	18:45	48	42	61	1.70	0
<b>13/10/2017</b>	<b>07:00</b>	<b>57</b>	<b>54</b>	<b>66</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:15</b>	<b>56</b>	<b>53</b>	<b>65</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:30</b>	<b>56</b>	<b>54</b>	<b>70</b>	<b>4.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:45</b>	<b>56</b>	<b>54</b>	<b>68</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:00</b>	<b>56</b>	<b>53</b>	<b>67</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:15</b>	<b>55</b>	<b>53</b>	<b>67</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:30</b>	<b>57</b>	<b>54</b>	<b>68</b>	<b>5.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:45</b>	<b>56</b>	<b>53</b>	<b>65</b>	<b>4.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:00</b>	<b>57</b>	<b>54</b>	<b>68</b>	<b>5.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:15</b>	<b>57</b>	<b>54</b>	<b>68</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:30</b>	<b>59</b>	<b>55</b>	<b>73</b>	<b>5.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:45</b>	<b>58</b>	<b>55</b>	<b>69</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:00</b>	<b>57</b>	<b>53</b>	<b>68</b>	<b>4.30</b>	<b>&gt;0.2</b>

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
<b>13/10/2017</b>	<b>10:15</b>	<b>56</b>	<b>53</b>	<b>69</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:30</b>	<b>56</b>	<b>53</b>	<b>68</b>	<b>3.40</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:45</b>	<b>56</b>	<b>52</b>	<b>67</b>	<b>3.80</b>	0
<b>13/10/2017</b>	<b>11:00</b>	<b>59</b>	<b>54</b>	<b>70</b>	<b>5.20</b>	0
<b>13/10/2017</b>	<b>11:15</b>	<b>59</b>	<b>55</b>	<b>70</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>11:30</b>	<b>68</b>	<b>53</b>	<b>91</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>11:45</b>	<b>61</b>	<b>53</b>	<b>83</b>	<b>4.80</b>	0
<b>13/10/2017</b>	<b>12:00</b>	<b>56</b>	<b>51</b>	<b>67</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>12:15</b>	<b>57</b>	<b>53</b>	<b>64</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>12:30</b>	<b>55</b>	<b>52</b>	<b>65</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>12:45</b>	<b>55</b>	<b>52</b>	<b>67</b>	<b>4.70</b>	0
<b>13/10/2017</b>	<b>13:00</b>	<b>54</b>	<b>50</b>	<b>64</b>	<b>4.50</b>	0
<b>13/10/2017</b>	<b>13:15</b>	<b>54</b>	<b>51</b>	<b>65</b>	<b>3.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>13:30</b>	<b>54</b>	<b>51</b>	<b>68</b>	<b>3.60</b>	0
13/10/2017	13:45	55	51	67	3.30	0
13/10/2017	14:00	55	52	68	3.50	0
<b>13/10/2017</b>	<b>14:15</b>	<b>54</b>	<b>51</b>	<b>67</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:30</b>	<b>55</b>	<b>51</b>	<b>70</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:45</b>	<b>56</b>	<b>53</b>	<b>71</b>	<b>4.00</b>	0
13/10/2017	15:00	55	52	65	3.20	0
13/10/2017	15:15	57	53	66	3.20	0
<b>13/10/2017</b>	<b>15:30</b>	<b>57</b>	<b>53</b>	<b>69</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>15:45</b>	<b>56</b>	<b>52</b>	<b>66</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>16:00</b>	<b>57</b>	<b>53</b>	<b>65</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>16:15</b>	<b>59</b>	<b>55</b>	<b>67</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>16:30</b>	<b>59</b>	<b>55</b>	<b>68</b>	<b>4.00</b>	0
<b>13/10/2017</b>	<b>16:45</b>	<b>57</b>	<b>54</b>	<b>68</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>17:00</b>	<b>59</b>	<b>54</b>	<b>69</b>	<b>4.60</b>	0
13/10/2017	17:15	57	53	68	3.40	0
<b>13/10/2017</b>	<b>17:30</b>	<b>57</b>	<b>51</b>	<b>65</b>	<b>4.30</b>	0
<b>13/10/2017</b>	<b>17:45</b>	<b>57</b>	<b>53</b>	<b>67</b>	<b>4.20</b>	0
13/10/2017	18:00	56	52	70	3.40	0
13/10/2017	18:15	55	51	69	3.00	0
13/10/2017	18:30	54	51	66	3.40	0
<b>13/10/2017</b>	<b>18:45</b>	<b>55</b>	<b>51</b>	<b>68</b>	<b>3.90</b>	0
16/10/2017	07:00	51	42	69	0.40	0
16/10/2017	07:15	52	42	67	0.50	0
16/10/2017	07:30	52	42	66	0.30	0
16/10/2017	07:45	52	43	66	0.20	0
16/10/2017	08:00	52	43	68	0.20	0
<b>16/10/2017</b>	<b>08:15</b>	<b>53</b>	<b>45</b>	<b>68</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:30</b>	<b>53</b>	<b>46</b>	<b>69</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:45</b>	<b>53</b>	<b>46</b>	<b>67</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:00</b>	<b>54</b>	<b>47</b>	<b>68</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:15</b>	<b>55</b>	<b>49</b>	<b>67</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:30</b>	<b>54</b>	<b>48</b>	<b>68</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:45</b>	<b>55</b>	<b>47</b>	<b>69</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:00</b>	<b>56</b>	<b>48</b>	<b>70</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:15</b>	<b>54</b>	<b>47</b>	<b>69</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:30</b>	<b>55</b>	<b>49</b>	<b>68</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:45</b>	<b>55</b>	<b>48</b>	<b>68</b>	<b>1.10</b>	<b>&gt;0.2</b>
16/10/2017	11:00	54	47	67	1.20	0
16/10/2017	11:15	55	48	70	1.30	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	11:30	53	46	67	1.10	0
16/10/2017	11:45	53	47	67	1.10	0
16/10/2017	12:00	54	47	67	1.50	0
16/10/2017	12:15	53	47	68	1.40	0
16/10/2017	12:30	53	46	68	1.30	0
16/10/2017	12:45	54	46	67	1.30	0
16/10/2017	13:00	53	45	68	1.10	0
16/10/2017	13:15	54	46	68	1.20	0
16/10/2017	13:30	54	46	67	1.30	0
16/10/2017	13:45	53	46	70	1.70	0
16/10/2017	14:00	53	46	66	1.70	0
16/10/2017	14:15	54	45	68	1.70	0
16/10/2017	14:30	53	45	67	1.70	0
16/10/2017	14:45	52	45	67	1.50	0
16/10/2017	15:00	53	45	73	1.50	0
16/10/2017	15:15	53	44	69	1.50	0
16/10/2017	15:30	51	45	64	1.30	0
16/10/2017	15:45	52	45	68	1.80	0
16/10/2017	16:00	51	44	67	1.70	0
16/10/2017	16:15	52	45	65	1.70	0
<b>16/10/2017</b>	<b>16:30</b>	<b>53</b>	<b>46</b>	<b>68</b>	<b>1.80</b>	<b>&gt;0.2</b>
16/10/2017	16:45	52	44	68	1.90	0
16/10/2017	17:00	53	45	66	1.50	0
16/10/2017	17:15	54	45	73	1.50	0
16/10/2017	17:30	52	44	65	1.30	0
16/10/2017	17:45	53	44	73	2.10	0
<b>16/10/2017</b>	<b>18:00</b>	<b>52</b>	<b>46</b>	<b>66</b>	<b>1.50</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:15</b>	<b>52</b>	<b>44</b>	<b>68</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:30</b>	<b>51</b>	<b>44</b>	<b>67</b>	<b>3.60</b>	0
16/10/2017	18:45	50	44	65	3.30	0
17/10/2017	07:00	51	47	65	2.40	0
17/10/2017	07:15	51	47	66	3.00	0
17/10/2017	07:30	52	47	69	2.00	0
17/10/2017	07:45	53	47	73	2.80	0
17/10/2017	08:00	52	47	70	3.00	0
17/10/2017	08:15	51	46	65	2.60	0
17/10/2017	08:30	51	46	65	2.80	0
17/10/2017	08:45	50	46	72	2.20	0
17/10/2017	09:00	52	46	67	2.70	0
17/10/2017	09:15	52	45	74	1.20	0
17/10/2017	09:30	52	45	66	0.80	0
17/10/2017	09:45	52	45	68	0.70	0
17/10/2017	10:00	51	45	64	1.00	0
17/10/2017	10:15	51	45	65	1.60	0
17/10/2017	10:30	51	45	65	1.70	0
17/10/2017	10:45	53	45	66	1.00	0
17/10/2017	11:00	52	45	68	1.60	0
17/10/2017	11:15	51	44	69	2.00	0
17/10/2017	11:30	52	44	67	2.10	0
17/10/2017	11:45	50	44	65	2.10	0
17/10/2017	12:00	50	44	66	1.80	0
17/10/2017	12:15	51	43	65	1.30	0
17/10/2017	12:30	52	43	67	1.10	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	12:45	54	44	72	1.30	0
17/10/2017	13:00	52	43	69	1.10	0
17/10/2017	13:15	51	44	64	1.00	0
17/10/2017	13:30	51	43	65	1.10	0
17/10/2017	13:45	51	43	68	1.80	0
17/10/2017	14:00	51	42	65	1.30	0
17/10/2017	14:15	54	44	70	1.30	0
<b>17/10/2017</b>	<b>14:30</b>	<b>51</b>	<b>43</b>	<b>66</b>	<b>0.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>14:45</b>	<b>52</b>	<b>43</b>	<b>70</b>	<b>0.50</b>	<b>&gt;0.2</b>
17/10/2017	15:00	52	43	67	0.20	0
17/10/2017	15:15	53	45	66	0.50	0
<b>17/10/2017</b>	<b>15:30</b>	<b>54</b>	<b>43</b>	<b>69</b>	<b>0.90</b>	<b>&gt;0.2</b>
17/10/2017	15:45	52	43	67	0.60	0
17/10/2017	16:00	53	43	69	0.40	0
17/10/2017	16:15	52	43	67	0.10	0
17/10/2017	16:30	51	44	66	0.70	0
17/10/2017	16:45	52	43	66	0.60	0
17/10/2017	17:00	52	42	66	0.60	0
17/10/2017	17:15	52	43	70	0.60	0
17/10/2017	17:30	51	42	67	0.50	0
17/10/2017	17:45	50	42	68	0.30	0
17/10/2017	18:00	49	41	66	0.40	0
17/10/2017	18:15	50	42	64	0.80	0
17/10/2017	18:30	51	42	71	0.90	0
17/10/2017	18:45	49	42	64	0.80	0
18/10/2017	07:00	47	39	64	0.10	0
18/10/2017	07:15	48	38	67	0.20	0
18/10/2017	07:30	49	40	65	0.10	0
18/10/2017	07:45	49	39	68	0.10	0
18/10/2017	08:00	50	40	66	0.20	0
18/10/2017	08:15	50	40	68	0.20	0
18/10/2017	08:30	51	39	66	0.20	0
18/10/2017	08:45	51	40	65	0.10	0
18/10/2017	09:00	55	39	73	0.20	0
18/10/2017	09:15	51	40	65	0.30	0
18/10/2017	09:30	51	40	64	0.20	0
18/10/2017	09:45	53	44	67	0.50	0
18/10/2017	10:00	52	40	69	0.40	0
18/10/2017	10:15	52	41	66	0.40	0
18/10/2017	10:30	51	41	63	0.60	0
18/10/2017	10:45	51	41	65	0.50	0
18/10/2017	11:00	52	41	66	0.50	0
18/10/2017	11:15	53	41	71	0.40	0
18/10/2017	11:30	52	42	67	0.70	0
18/10/2017	11:45	51	39	65	1.00	0
18/10/2017	12:00	50	40	63	0.70	0
18/10/2017	12:15	51	40	67	0.40	0
18/10/2017	12:30	50	41	66	0.80	0
18/10/2017	12:45	51	40	66	1.20	0
18/10/2017	13:00	50	40	66	0.60	0
18/10/2017	13:15	51	40	65	0.60	0
18/10/2017	13:30	51	41	65	0.70	0
18/10/2017	13:45	49	38	62	0.80	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
18/10/2017	14:00	52	41	66	0.60	0
18/10/2017	14:15	51	40	66	0.60	0
18/10/2017	14:30	50	40	65	0.60	0
18/10/2017	14:45	50	40	63	0.30	0
18/10/2017	15:00	51	39	67	0.40	0
18/10/2017	15:15	50	39	65	0.70	0
18/10/2017	15:30	52	38	71	1.20	0
18/10/2017	15:45	51	38	68	0.70	0
18/10/2017	16:00	50	39	62	1.20	0
18/10/2017	16:15	50	41	65	0.90	0
18/10/2017	16:30	51	41	66	0.80	0
18/10/2017	16:45	52	42	69	0.80	0
18/10/2017	17:00	50	40	68	1.50	0
18/10/2017	17:15	50	40	64	0.30	0
18/10/2017	17:30	51	38	65	0.00	0
18/10/2017	17:45	50	38	73	0.50	0
18/10/2017	18:00	48	37	62	0.90	0
18/10/2017	18:15	49	37	69	0.50	0
18/10/2017	18:30	49	37	65	0.70	0
18/10/2017	18:45	48	37	62	0.90	0
19/10/2017	07:00	47	36	64	2.10	0
19/10/2017	07:15	50	36	66	2.10	0
19/10/2017	07:30	48	36	64	1.70	0
19/10/2017	07:45	49	38	64	1.40	0
19/10/2017	08:00	50	39	65	3.50	0
19/10/2017	08:15	49	38	64	3.40	0
<b>19/10/2017</b>	<b>08:30</b>	<b>51</b>	<b>43</b>	<b>70</b>	<b>3.90</b>	0
19/10/2017	08:45	54	47	73	3.40	0
19/10/2017	09:00	53	49	68	2.80	0
19/10/2017	09:15	52	45	65	2.60	0
19/10/2017	09:30	50	45	66	1.60	0
19/10/2017	09:45	51	45	67	1.70	0
19/10/2017	10:00	50	44	62	0.80	0
19/10/2017	10:15	51	43	71	0.60	0
19/10/2017	10:30	48	38	63	0.30	0
19/10/2017	10:45	49	38	70	0.50	0
19/10/2017	11:00	48	39	65	0.50	0

**Raw data and central tendencies for location NSR 4: No.11 North Laggan**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	47	41	64
Mean	48	42	64
Mean - 1 s.d.	44	38	-
Log Average	50	-	-

Table 2: Weekday Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	19:00	49	44	65	1.70	0
12/10/2017	19:15	49	43	65	1.50	0
12/10/2017	19:30	47	41	64	1.50	0
12/10/2017	19:45	48	42	59	1.90	0
12/10/2017	20:00	48	41	62	2.50	0
12/10/2017	20:15	50	41	67	1.90	0
12/10/2017	20:30	46	41	61	1.90	0
12/10/2017	20:45	47	41	64	1.50	0
<b>12/10/2017</b>	<b>21:00</b>	<b>49</b>	<b>42</b>	<b>68</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:15</b>	<b>46</b>	<b>42</b>	<b>63</b>	<b>1.00</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:30</b>	<b>46</b>	<b>43</b>	<b>62</b>	<b>0.80</b>	<b>&gt;0.2</b>
12/10/2017	21:45	45	41	67	0.60	0
12/10/2017	22:00	45	41	62	1.50	0
12/10/2017	22:15	47	42	65	1.80	0
12/10/2017	22:30	47	42	64	2.30	0
12/10/2017	22:45	50	47	62	2.30	0
13/10/2017	19:00	55	51	66	3.40	0
13/10/2017	19:15	56	52	68	3.50	0
13/10/2017	19:30	57	53	71	3.40	0
<b>13/10/2017</b>	<b>19:45</b>	<b>56</b>	<b>52</b>	<b>64</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>20:00</b>	<b>57</b>	<b>53</b>	<b>66</b>	<b>4.70</b>	0
13/10/2017	20:15	54	50	63	2.50	0
13/10/2017	20:30	52	48	62	2.40	0
13/10/2017	20:45	53	49	63	2.30	0
13/10/2017	21:00	51	48	60	2.40	0
13/10/2017	21:15	51	48	64	2.70	0
13/10/2017	21:30	53	49	64	3.10	0
13/10/2017	21:45	54	49	66	2.70	0
13/10/2017	22:00	52	48	70	2.60	0
13/10/2017	22:15	51	46	72	2.40	0
13/10/2017	22:30	50	46	64	2.70	0
13/10/2017	22:45	53	48	65	2.80	0
<b>16/10/2017</b>	<b>19:00</b>	<b>53</b>	<b>48</b>	<b>67</b>	<b>5.30</b>	0
<b>16/10/2017</b>	<b>19:15</b>	<b>52</b>	<b>47</b>	<b>66</b>	<b>4.00</b>	0
16/10/2017	19:30	53	46	70	3.20	0
<b>16/10/2017</b>	<b>19:45</b>	<b>50</b>	<b>44</b>	<b>66</b>	<b>3.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>20:00</b>	<b>49</b>	<b>44</b>	<b>67</b>	<b>2.30</b>	<b>&gt;0.2</b>
16/10/2017	20:15	49	45	61	3.30	0
16/10/2017	20:30	50	44	66	1.90	0
<b>16/10/2017</b>	<b>20:45</b>	<b>49</b>	<b>43</b>	<b>66</b>	<b>3.80</b>	0
<b>16/10/2017</b>	<b>21:00</b>	<b>47</b>	<b>43</b>	<b>63</b>	<b>4.00</b>	0



Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	21:15	46	42	61	2.20	0
16/10/2017	21:30	49	43	67	2.20	0
16/10/2017	21:45	47	43	61	1.80	0
<b>16/10/2017</b>	<b>22:00</b>	<b>49</b>	<b>44</b>	<b>61</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:15</b>	<b>48</b>	<b>44</b>	<b>62</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:30</b>	<b>52</b>	<b>47</b>	<b>67</b>	<b>2.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:45</b>	<b>49</b>	<b>47</b>	<b>63</b>	<b>1.70</b>	<b>&gt;0.2</b>
17/10/2017	19:00	49	41	64	0.80	0
17/10/2017	19:15	48	41	63	0.90	0
17/10/2017	19:30	45	41	60	0.70	0
17/10/2017	19:45	48	41	66	1.00	0
17/10/2017	20:00	47	41	65	1.00	0
17/10/2017	20:15	47	41	65	0.70	0
17/10/2017	20:30	46	40	65	0.80	0
17/10/2017	20:45	45	41	62	1.30	0
17/10/2017	21:00	48	40	67	1.60	0
17/10/2017	21:15	46	40	63	1.80	0
17/10/2017	21:30	47	40	67	1.90	0
17/10/2017	21:45	42	40	59	1.50	0
17/10/2017	22:00	45	40	62	1.30	0
17/10/2017	22:15	43	40	61	1.10	0
17/10/2017	22:30	44	40	61	1.00	0
17/10/2017	22:45	44	40	64	0.80	0
18/10/2017	19:00	48	37	63	1.60	0
18/10/2017	19:15	48	37	67	2.00	0
18/10/2017	19:30	48	37	70	0.90	0
18/10/2017	19:45	47	37	64	0.90	0
18/10/2017	20:00	45	36	60	2.30	0
18/10/2017	20:15	46	37	64	1.40	0
18/10/2017	20:30	43	37	60	1.10	0
18/10/2017	20:45	42	36	61	1.00	0
18/10/2017	21:00	44	36	63	1.30	0
18/10/2017	21:15	42	36	63	2.00	0
18/10/2017	21:30	43	36	63	2.30	0
18/10/2017	21:45	45	36	64	3.00	0
<b>18/10/2017</b>	<b>22:00</b>	<b>43</b>	<b>36</b>	<b>62</b>	<b>3.70</b>	0
<b>18/10/2017</b>	<b>22:15</b>	<b>41</b>	<b>36</b>	<b>58</b>	<b>4.10</b>	0
<b>18/10/2017</b>	<b>22:30</b>	<b>39</b>	<b>36</b>	<b>57</b>	<b>3.70</b>	0
18/10/2017	22:45	40	36	59	3.10	0

**Raw data and central tendencies for location NSR 4: No.11 North Laggan**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	41/39/40	39	61
Mean	43	40	59
Mean - 1 s.d.	38	35	-
Log Average	46	-	-

Table 3: Weekday Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	23:00	50	48	58	2.40	0
12/10/2017	23:15	49	46	65	2.40	0
12/10/2017	23:30	45	43	59	1.80	0
<b>12/10/2017</b>	<b>23:45</b>	<b>44</b>	<b>43</b>	<b>59</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:00</b>	<b>47</b>	<b>45</b>	<b>62</b>	<b>2.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:15</b>	<b>47</b>	<b>45</b>	<b>63</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:30</b>	<b>47</b>	<b>45</b>	<b>68</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:45</b>	<b>48</b>	<b>47</b>	<b>57</b>	<b>1.60</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:00</b>	<b>49</b>	<b>47</b>	<b>59</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:15</b>	<b>48</b>	<b>47</b>	<b>63</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:30</b>	<b>47</b>	<b>47</b>	<b>50</b>	<b>1.80</b>	<b>&gt;0.2</b>
13/10/2017	01:45	49	47	68	1.50	0
13/10/2017	02:00	48	47	52	2.50	0
<b>13/10/2017</b>	<b>02:15</b>	<b>50</b>	<b>49</b>	<b>60</b>	<b>3.00</b>	<b>&gt;0.2</b>
13/10/2017	02:30	51	49	55	3.10	0
<b>13/10/2017</b>	<b>02:45</b>	<b>52</b>	<b>49</b>	<b>74</b>	<b>3.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:00</b>	<b>54</b>	<b>52</b>	<b>62</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:15</b>	<b>56</b>	<b>53</b>	<b>62</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>03:30</b>	<b>54</b>	<b>52</b>	<b>67</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:45</b>	<b>54</b>	<b>51</b>	<b>61</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:00</b>	<b>55</b>	<b>53</b>	<b>62</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:15</b>	<b>56</b>	<b>54</b>	<b>67</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:30</b>	<b>58</b>	<b>55</b>	<b>67</b>	<b>3.50</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:45</b>	<b>56</b>	<b>55</b>	<b>64</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:00</b>	<b>56</b>	<b>53</b>	<b>67</b>	<b>3.80</b>	<b>&gt;0.2</b>
13/10/2017	05:15	53	52	61	3.50	0
<b>13/10/2017</b>	<b>05:30</b>	<b>55</b>	<b>53</b>	<b>68</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:45</b>	<b>56</b>	<b>55</b>	<b>68</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:00</b>	<b>55</b>	<b>53</b>	<b>65</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:15</b>	<b>56</b>	<b>54</b>	<b>67</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:30</b>	<b>55</b>	<b>53</b>	<b>70</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:45</b>	<b>56</b>	<b>54</b>	<b>66</b>	<b>4.00</b>	<b>&gt;0.2</b>
13/10/2017	23:00	53	50	67	3.00	0
<b>13/10/2017</b>	<b>23:15</b>	<b>55</b>	<b>50</b>	<b>66</b>	<b>4.00</b>	0
13/10/2017	23:30	55	49	63	3.20	0
13/10/2017	23:45	53	49	63	3.00	0
16/10/2017	00:00	41	39	61	0.00	0
16/10/2017	00:15	41	39	60	0.00	0
16/10/2017	00:30	39	39	58	0.00	0
16/10/2017	00:45	41	38	60	0.00	0
16/10/2017	01:00	42	38	64	0.00	0

## Bulk Noise Measurement Data and Central Tendency Tables

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16/10/2017	01:15	40	38	61	0.20	0
16/10/2017	01:30	39	38	57	0.10	0
16/10/2017	01:45	41	38	60	0.20	0
16/10/2017	02:00	40	38	61	0.10	0
16/10/2017	02:15	38	38	40	0.10	0
16/10/2017	02:30	42	38	65	0.20	0
16/10/2017	02:45	39	38	59	0.20	0
16/10/2017	03:00	38	38	40	0.30	0
16/10/2017	03:15	39	38	59	0.40	0
16/10/2017	03:30	40	38	61	0.50	0
16/10/2017	03:45	41	38	61	0.30	0
16/10/2017	04:00	39	38	56	0.30	0
16/10/2017	04:15	38	38	41	0.30	0
16/10/2017	04:30	43	38	64	0.20	0
16/10/2017	04:45	43	38	65	0.10	0
16/10/2017	05:00	42	38	61	0.20	0
16/10/2017	05:15	46	39	67	0.30	0
16/10/2017	05:30	44	39	64	0.30	0
<b>16/10/2017</b>	<b>05:45</b>	<b>49</b>	<b>42</b>	<b>66</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:00</b>	<b>50</b>	<b>44</b>	<b>67</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:15</b>	<b>50</b>	<b>46</b>	<b>64</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:30</b>	<b>51</b>	<b>45</b>	<b>70</b>	<b>0.10</b>	<b>&gt;0.2</b>
16/10/2017	06:45	49	41	65	0.30	0
<b>16/10/2017</b>	<b>23:00</b>	<b>50</b>	<b>48</b>	<b>61</b>	<b>1.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>23:15</b>	<b>49</b>	<b>46</b>	<b>67</b>	<b>0.60</b>	<b>&gt;0.2</b>
16/10/2017	23:30	48	46	62	0.30	0
<b>16/10/2017</b>	<b>23:45</b>	<b>48</b>	<b>47</b>	<b>61</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:00</b>	<b>49</b>	<b>47</b>	<b>61</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:15</b>	<b>49</b>	<b>47</b>	<b>59</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:30</b>	<b>47</b>	<b>47</b>	<b>52</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:45</b>	<b>49</b>	<b>48</b>	<b>60</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:00</b>	<b>49</b>	<b>48</b>	<b>59</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:15</b>	<b>49</b>	<b>48</b>	<b>52</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:30</b>	<b>51</b>	<b>49</b>	<b>62</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:45</b>	<b>50</b>	<b>49</b>	<b>66</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>02:00</b>	<b>52</b>	<b>50</b>	<b>68</b>	<b>0.20</b>	<b>&gt;0.2</b>
17/10/2017	02:15	49	49	62	0.30	0
17/10/2017	02:30	50	49	68	0.80	0
17/10/2017	02:45	49	49	59	2.80	0
17/10/2017	03:00	52	49	63	3.40	0
<b>17/10/2017</b>	<b>03:15</b>	<b>54</b>	<b>52</b>	<b>60</b>	<b>5.40</b>	0
<b>17/10/2017</b>	<b>03:30</b>	<b>55</b>	<b>52</b>	<b>62</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>03:45</b>	<b>58</b>	<b>54</b>	<b>68</b>	<b>5.40</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:00</b>	<b>59</b>	<b>56</b>	<b>67</b>	<b>5.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:15</b>	<b>59</b>	<b>56</b>	<b>65</b>	<b>4.90</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:30</b>	<b>58</b>	<b>53</b>	<b>67</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:45</b>	<b>53</b>	<b>50</b>	<b>65</b>	<b>4.60</b>	0
17/10/2017	05:00	50	49	64	3.40	0
17/10/2017	05:15	50	49	65	3.40	0
17/10/2017	05:30	49	48	61	3.40	0
17/10/2017	05:45	50	48	62	2.90	0
17/10/2017	06:00	49	48	66	2.30	0
17/10/2017	06:15	50	47	65	2.70	0
17/10/2017	06:30	50	47	64	2.30	0
17/10/2017	06:45	50	47	65	2.40	0
17/10/2017	23:00	42	40	61	0.10	0

## Bulk Noise Measurement Data and Central Tendency Tables

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17/10/2017	23:15	41	40	58	0.20	0
17/10/2017	23:30	41	39	59	0.30	0
17/10/2017	23:45	41	39	60	0.10	0
18/10/2017	00:00	43	39	66	0.20	0
18/10/2017	00:15	44	39	67	0.10	0
18/10/2017	00:30	39	39	42	0.10	0
18/10/2017	00:45	40	39	55	0.10	0
18/10/2017	01:00	39	39	41	0.10	0
18/10/2017	01:15	41	39	59	0.30	0
18/10/2017	01:30	40	39	56	0.70	0
18/10/2017	01:45	42	39	62	0.30	0
18/10/2017	02:00	40	39	57	0.10	0
18/10/2017	02:15	40	39	54	0.10	0
18/10/2017	02:30	39	39	51	0.40	0
18/10/2017	02:45	39	39	41	0.10	0
18/10/2017	03:00	39	39	42	0.10	0
18/10/2017	03:15	42	39	63	0.10	0
18/10/2017	03:30	40	39	55	0.10	0
18/10/2017	03:45	41	39	60	0.20	0
18/10/2017	04:00	40	39	61	0.10	0
18/10/2017	04:15	41	39	64	0.10	0
18/10/2017	04:30	40	38	58	0.20	0
18/10/2017	04:45	44	38	66	0.20	0
18/10/2017	05:00	45	38	67	0.20	0
18/10/2017	05:15	46	38	65	0.20	0
18/10/2017	05:30	43	38	64	0.20	0
18/10/2017	05:45	44	38	61	0.10	0
18/10/2017	06:00	44	38	63	0.00	0
18/10/2017	06:15	47	39	65	0.10	0
18/10/2017	06:30	47	39	65	0.00	0
18/10/2017	06:45	48	39	66	0.20	0
18/10/2017	23:00	41	36	61	2.10	0
18/10/2017	23:15	40	36	59	2.70	0
18/10/2017	23:30	39	36	56	2.70	0
18/10/2017	23:45	40	36	59	3.30	0
<b>19/10/2017</b>	<b>00:00</b>	<b>37</b>	<b>36</b>	<b>40</b>	<b>4.20</b>	0
<b>19/10/2017</b>	<b>00:15</b>	<b>40</b>	<b>36</b>	<b>57</b>	<b>4.10</b>	0
19/10/2017	00:30	43	37	61	3.20	0
19/10/2017	00:45	39	36	48	2.50	0
19/10/2017	01:00	40	36	58	2.30	0
19/10/2017	01:15	39	36	56	0.90	0
19/10/2017	01:30	36	35	38	1.00	0
19/10/2017	01:45	38	35	60	1.00	0
19/10/2017	02:00	36	35	42	1.00	0
19/10/2017	02:15	37	35	55	0.30	0
19/10/2017	02:30	38	35	54	0.20	0
19/10/2017	02:45	36	35	40	0.30	0
19/10/2017	03:00	36	35	55	0.80	0
19/10/2017	03:15	38	35	58	0.70	0
19/10/2017	03:30	41	35	65	0.50	0
19/10/2017	03:45	42	35	65	0.80	0
19/10/2017	04:00	37	35	58	1.00	0
19/10/2017	04:15	42	36	67	2.70	0
<b>19/10/2017</b>	<b>04:30</b>	<b>41</b>	<b>36</b>	<b>65</b>	<b>6.80</b>	0
<b>19/10/2017</b>	<b>04:45</b>	<b>47</b>	<b>38</b>	<b>63</b>	<b>5.20</b>	0
<b>19/10/2017</b>	<b>05:00</b>	<b>47</b>	<b>40</b>	<b>61</b>	<b>4.90</b>	0

## Bulk Noise Measurement Data and Central Tendency Tables

<b>19/10/2017</b>	<b>05:15</b>	<b>42</b>	<b>36</b>	<b>62</b>	<b>4.70</b>	0
19/10/2017	05:30	44	36	64	3.20	0
19/10/2017	05:45	42	35	61	2.40	0
19/10/2017	06:00	45	35	67	2.10	0
19/10/2017	06:15	47	35	66	2.20	0
19/10/2017	06:30	44	36	62	0.70	0
19/10/2017	06:45	46	36	63	1.00	0

**Raw data and central tendencies for location NSR 4: No. 11 North Laggan**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	50	44	63/64
Mean	50	43	65
Mean - 1 s.d.	48	40	-
Log Average	51	-	-

Table 4: Weekend Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	07:00	47	41	68	2.10	0
14/10/2017	07:15	46	40	62	2.20	0
14/10/2017	07:30	46	40	66	1.30	0
14/10/2017	07:45	46	40	61	1.70	0
14/10/2017	08:00	47	40	63	1.50	0
14/10/2017	08:15	47	40	64	1.60	0
14/10/2017	08:30	48	40	63	1.20	0
14/10/2017	08:45	48	40	64	1.60	0
14/10/2017	09:00	48	41	67	1.60	0
14/10/2017	09:15	49	43	60	2.30	0
14/10/2017	09:30	50	44	74	2.20	0
14/10/2017	09:45	51	43	69	1.40	0
14/10/2017	10:00	49	41	62	1.90	0
14/10/2017	10:15	50	44	62	2.00	0
14/10/2017	10:30	52	43	72	2.70	0
14/10/2017	10:45	52	44	72	2.90	0
14/10/2017	11:00	50	43	62	2.10	0
14/10/2017	11:15	51	44	62	3.30	0
14/10/2017	11:30	52	46	66	2.90	0
14/10/2017	11:45	51	45	64	3.10	0
14/10/2017	12:00	51	43	65	2.90	0
14/10/2017	12:15	50	43	62	2.00	0
14/10/2017	12:30	51	42	64	1.80	0
14/10/2017	12:45	50	40	65	2.30	0
14/10/2017	13:00	50	44	62	2.50	0
14/10/2017	13:15	54	44	77	2.00	0
14/10/2017	13:30	51	44	63	2.30	0
14/10/2017	13:45	51	44	72	2.80	0
14/10/2017	14:00	52	44	69	2.80	0
14/10/2017	14:15	50	43	65	3.30	0
14/10/2017	14:30	52	47	67	3.10	0
14/10/2017	14:45	52	47	68	3.40	0
<b>14/10/2017</b>	<b>15:00</b>	<b>53</b>	<b>49</b>	<b>61</b>	<b>4.60</b>	0
14/10/2017	15:15	49	42	63	2.00	0
14/10/2017	15:30	50	42	62	2.00	0
14/10/2017	15:45	51	44	64	2.60	0
14/10/2017	16:00	50	43	64	2.60	0
14/10/2017	16:15	51	42	65	1.80	0
14/10/2017	16:30	50	41	60	2.10	0
14/10/2017	16:45	48	39	63	1.70	0
14/10/2017	17:00	50	39	65	1.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	17:15	50	41	63	1.30	0
14/10/2017	17:30	49	41	66	1.20	0
14/10/2017	17:45	48	39	65	0.50	0
14/10/2017	18:00	48	39	66	0.60	0
14/10/2017	18:15	48	39	62	0.40	0
14/10/2017	18:30	47	37	66	0.40	0
14/10/2017	18:45	47	38	64	0.70	0
15/10/2017	07:00	53	51	62	2.70	0
15/10/2017	07:15	53	51	63	3.20	0
<b>15/10/2017</b>	<b>07:30</b>	<b>52</b>	<b>50</b>	<b>64</b>	<b>2.50</b>	<b>&gt;0.2</b>
15/10/2017	07:45	52	49	65	2.10	0
15/10/2017	08:00	50	46	66	1.60	0
15/10/2017	08:15	48	44	65	1.20	0
15/10/2017	08:30	48	44	63	0.80	0
15/10/2017	08:45	49	44	66	0.80	0
15/10/2017	09:00	49	44	61	1.10	0
15/10/2017	09:15	49	44	65	1.40	0
15/10/2017	09:30	50	44	66	1.50	0
15/10/2017	09:45	51	44	66	1.00	0
15/10/2017	10:00	50	44	63	0.90	0
15/10/2017	10:15	52	46	64	1.70	0
15/10/2017	10:30	51	47	64	1.80	0
15/10/2017	10:45	52	48	68	2.40	0
15/10/2017	11:00	54	49	66	2.40	0
15/10/2017	11:15	53	50	66	2.90	0
15/10/2017	11:30	52	48	62	2.20	0
15/10/2017	11:45	53	49	63	2.80	0
15/10/2017	12:00	55	52	64	3.10	0
15/10/2017	12:15	55	52	64	3.00	0
<b>15/10/2017</b>	<b>12:30</b>	<b>55</b>	<b>52</b>	<b>63</b>	<b>3.70</b>	0
<b>15/10/2017</b>	<b>12:45</b>	<b>54</b>	<b>51</b>	<b>65</b>	<b>4.00</b>	0
<b>15/10/2017</b>	<b>13:00</b>	<b>56</b>	<b>53</b>	<b>64</b>	<b>4.40</b>	0
<b>15/10/2017</b>	<b>13:15</b>	<b>58</b>	<b>56</b>	<b>66</b>	<b>4.80</b>	0
<b>15/10/2017</b>	<b>13:30</b>	<b>57</b>	<b>55</b>	<b>66</b>	<b>5.60</b>	0
<b>15/10/2017</b>	<b>13:45</b>	<b>63</b>	<b>59</b>	<b>76</b>	<b>7.60</b>	0
<b>15/10/2017</b>	<b>14:00</b>	<b>61</b>	<b>56</b>	<b>71</b>	<b>8.20</b>	0
<b>15/10/2017</b>	<b>14:15</b>	<b>57</b>	<b>53</b>	<b>65</b>	<b>6.00</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>14:30</b>	<b>54</b>	<b>46</b>	<b>79</b>	<b>3.90</b>	0
15/10/2017	14:45	53	47	64	2.30	0
15/10/2017	15:00	53	48	68	1.40	0
15/10/2017	15:15	51	46	64	2.30	0
15/10/2017	15:30	50	44	61	2.50	0
15/10/2017	15:45	51	44	64	2.40	0
15/10/2017	16:00	51	42	63	2.20	0
15/10/2017	16:15	51	42	63	1.80	0
15/10/2017	16:30	50	42	66	1.50	0
15/10/2017	16:45	49	42	65	2.00	0
15/10/2017	17:00	50	42	63	0.70	0
15/10/2017	17:15	51	42	66	0.20	0
15/10/2017	17:30	50	41	63	0.30	0
15/10/2017	17:45	49	41	64	0.30	0
15/10/2017	18:00	50	41	67	0.50	0
15/10/2017	18:15	48	41	63	0.40	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	18:30	48	40	61	0.50	0
15/10/2017	18:45	48	41	67	0.30	0



**Raw data and central tendencies for location NSR 4: No. 11 North Laggan**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	44	37/40	61
Mean	46	39	64
Mean - 1 s.d.	43	37	-
Log Average	46	-	-

Table 5: Weekend Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	19:00	45	37	62	0.50	0
14/10/2017	19:15	47	37	70	0.50	0
14/10/2017	19:30	44	37	63	0.60	0
14/10/2017	19:45	49	37	72	0.70	0
14/10/2017	20:00	43	37	60	0.40	0
14/10/2017	20:15	47	37	66	0.90	0
14/10/2017	20:30	44	37	61	1.50	0
14/10/2017	20:45	44	37	63	2.00	0
<b>14/10/2017</b>	<b>21:00</b>	<b>45</b>	<b>38</b>	<b>61</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>21:15</b>	<b>49</b>	<b>42</b>	<b>63</b>	<b>4.10</b>	0
<b>14/10/2017</b>	<b>21:30</b>	<b>50</b>	<b>46</b>	<b>64</b>	<b>4.30</b>	0
<b>14/10/2017</b>	<b>21:45</b>	<b>50</b>	<b>45</b>	<b>61</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>22:00</b>	<b>47</b>	<b>41</b>	<b>63</b>	<b>3.60</b>	0
14/10/2017	22:15	52	43	71	2.40	0
14/10/2017	22:30	48	43	66	2.30	0
14/10/2017	22:45	44	37	61	1.10	0
15/10/2017	19:00	48	41	65	0.30	0
15/10/2017	19:15	48	40	62	0.20	0
15/10/2017	19:30	48	40	65	0.80	0
15/10/2017	19:45	47	40	61	0.50	0
15/10/2017	20:00	45	40	64	0.80	0
15/10/2017	20:15	47	40	62	0.70	0
15/10/2017	20:30	44	40	61	0.50	0
15/10/2017	20:45	45	40	67	0.70	0
15/10/2017	21:00	45	40	61	0.10	0
15/10/2017	21:15	46	40	70	0.60	0
15/10/2017	21:30	44	39	61	0.60	0
15/10/2017	21:45	46	39	67	0.40	0
15/10/2017	22:00	43	39	64	0.30	0
15/10/2017	22:15	43	39	61	0.40	0
15/10/2017	22:30	45	39	66	0.20	0
15/10/2017	22:45	41	39	59	0.00	0

**Raw data and central tendencies for location NSR 4: No. 11 North Laggan**

<b>Measure of central tendency</b>	<b><math>L_{Aeq}</math> (dB)</b>	<b><math>L_{A90}</math> (dB)</b>	<b><math>L_{AFMax}</math> (dB)</b>
Modes	52	47	63/65/61/59
Mean	48	44	61
Mean - 1 s.d.	43	39	-
Log Average	50	-	-

Table 6: Weekend Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	00:00	53	47	64	3.50	0
14/10/2017	00:15	54	49	66	3.50	0
14/10/2017	00:30	52	46	63	3.10	0
14/10/2017	00:45	53	46	64	2.80	0
14/10/2017	01:00	53	47	65	3.00	0
14/10/2017	01:15	52	47	63	3.00	0
14/10/2017	01:30	52	46	65	2.70	0
14/10/2017	01:45	51	48	58	2.40	0
14/10/2017	02:00	54	49	66	2.70	0
14/10/2017	02:15	52	47	63	2.80	0
14/10/2017	02:30	56	51	65	2.30	0
14/10/2017	02:45	52	49	60	2.20	0
14/10/2017	03:00	53	48	63	2.60	0
14/10/2017	03:15	55	49	63	2.80	0
14/10/2017	03:30	55	50	68	2.40	0
14/10/2017	03:45	54	50	65	2.70	0
14/10/2017	04:00	52	45	66	2.50	0
14/10/2017	04:15	50	45	64	2.20	0
14/10/2017	04:30	53	48	68	2.60	0
14/10/2017	04:45	48	44	61	2.60	0
14/10/2017	05:00	47	42	60	2.80	0
14/10/2017	05:15	45	42	57	2.20	0
14/10/2017	05:30	43	40	63	1.90	0
14/10/2017	05:45	44	40	60	1.90	0
14/10/2017	06:00	44	40	60	2.10	0
14/10/2017	06:15	45	39	60	1.80	0
14/10/2017	06:30	44	40	59	2.00	0
14/10/2017	06:45	47	40	62	2.20	0
14/10/2017	23:00	41	36	62	1.30	0
14/10/2017	23:15	43	36	71	1.20	0
14/10/2017	23:30	41	37	61	1.20	0
14/10/2017	23:45	41	38	61	1.00	0
15/10/2017	00:00	40	37	61	1.30	0
15/10/2017	00:15	41	37	59	1.30	0
15/10/2017	00:30	43	37	64	1.20	0
15/10/2017	00:45	38	37	40	1.80	0
15/10/2017	01:00	39	37	56	2.00	0
15/10/2017	01:15	40	38	58	1.60	0
15/10/2017	01:30	42	40	58	2.00	0
15/10/2017	01:45	44	41	56	2.10	0
15/10/2017	02:00	45	43	59	2.00	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	02:15	46	41	57	2.40	0
15/10/2017	02:30	51	47	62	2.80	0
15/10/2017	02:45	51	48	59	2.60	0
15/10/2017	03:00	49	46	61	3.10	0
15/10/2017	03:15	50	47	65	3.50	0
15/10/2017	03:30	50	47	61	2.80	0
15/10/2017	03:45	49	46	59	2.80	0
<b>15/10/2017</b>	<b>04:00</b>	<b>50</b>	<b>47</b>	<b>58</b>	<b>2.80</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:15</b>	<b>49</b>	<b>47</b>	<b>60</b>	<b>2.50</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:30</b>	<b>53</b>	<b>49</b>	<b>66</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:45</b>	<b>52</b>	<b>50</b>	<b>59</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:00	52	49	58	2.00	0
15/10/2017	05:15	51	48	59	1.80	0
<b>15/10/2017</b>	<b>05:30</b>	<b>52</b>	<b>50</b>	<b>65</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:45	52	50	60	2.30	0
15/10/2017	06:00	52	50	65	2.20	0
15/10/2017	06:15	53	50	62	2.20	0
15/10/2017	06:30	53	51	63	2.60	0
15/10/2017	06:45	52	50	62	2.40	0
15/10/2017	23:00	41	39	61	0.60	0
15/10/2017	23:15	43	39	65	0.40	0
15/10/2017	23:30	40	39	59	0.50	0
15/10/2017	23:45	40	39	42	0.20	0

**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	43	42	53
Mean	45	41	60
Mean - 1 s.d.	41	38	-
Log Average	48	-	-

Table 1: Weekday Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	12:00				0.00	0
12/10/2017	12:15				0.00	0
12/10/2017	12:30				0.00	0
12/10/2017	12:45				1.50	0
<b>12/10/2017</b>	<b>13:00</b>				<b>3.30</b>	<b>&gt;0.2</b>
12/10/2017	13:15				1.50	0
12/10/2017	13:30				1.50	0
12/10/2017	13:45				2.10	0
12/10/2017	14:00				1.60	0
12/10/2017	14:15				1.40	0
<b>12/10/2017</b>	<b>14:30</b>				<b>3.60</b>	0
12/10/2017	14:45				2.90	0
12/10/2017	15:00				3.20	0
12/10/2017	15:15	53	41	80	3.40	0
12/10/2017	15:30	43	42	48	3.20	0
12/10/2017	15:45	43	42	56	2.80	0
12/10/2017	16:00	45	43	55	2.60	0
12/10/2017	16:15	43	42	51	2.00	0
12/10/2017	16:30	44	43	52	1.70	0
12/10/2017	16:45	54	44	75	2.10	0
12/10/2017	17:00	45	43	54	1.50	0
12/10/2017	17:15	44	43	51	1.40	0
12/10/2017	17:30	45	43	60	2.40	0
12/10/2017	17:45	42	41	49	2.80	0
12/10/2017	18:00	42	42	48	2.10	0
12/10/2017	18:15	43	42	53	2.10	0
12/10/2017	18:30	43	41	55	1.80	0
12/10/2017	18:45	42	41	44	1.70	0
<b>13/10/2017</b>	<b>07:00</b>	<b>48</b>	<b>47</b>	<b>55</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:15</b>	<b>47</b>	<b>46</b>	<b>60</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:30</b>	<b>48</b>	<b>47</b>	<b>61</b>	<b>4.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>07:45</b>	<b>51</b>	<b>46</b>	<b>73</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:00</b>	<b>55</b>	<b>45</b>	<b>79</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:15</b>	<b>45</b>	<b>45</b>	<b>52</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:30</b>	<b>47</b>	<b>44</b>	<b>65</b>	<b>5.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>08:45</b>	<b>52</b>	<b>45</b>	<b>77</b>	<b>4.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:00</b>	<b>54</b>	<b>45</b>	<b>72</b>	<b>5.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:15</b>	<b>48</b>	<b>45</b>	<b>63</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:30</b>	<b>48</b>	<b>46</b>	<b>65</b>	<b>5.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>09:45</b>	<b>47</b>	<b>46</b>	<b>55</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:00</b>	<b>47</b>	<b>46</b>	<b>55</b>	<b>4.30</b>	<b>&gt;0.2</b>

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
<b>13/10/2017</b>	<b>10:15</b>	<b>48</b>	<b>46</b>	<b>54</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:30</b>	<b>48</b>	<b>47</b>	<b>57</b>	<b>3.40</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>10:45</b>	<b>56</b>	<b>47</b>	<b>75</b>	<b>3.80</b>	0
<b>13/10/2017</b>	<b>11:00</b>	<b>52</b>	<b>49</b>	<b>62</b>	<b>5.20</b>	0
<b>13/10/2017</b>	<b>11:15</b>	<b>51</b>	<b>49</b>	<b>63</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>11:30</b>	<b>55</b>	<b>48</b>	<b>76</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>11:45</b>	<b>55</b>	<b>48</b>	<b>82</b>	<b>4.80</b>	0
<b>13/10/2017</b>	<b>12:00</b>	<b>51</b>	<b>48</b>	<b>59</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>12:15</b>	<b>53</b>	<b>47</b>	<b>73</b>	<b>5.40</b>	0
<b>13/10/2017</b>	<b>12:30</b>	<b>51</b>	<b>48</b>	<b>62</b>	<b>5.30</b>	0
<b>13/10/2017</b>	<b>12:45</b>	<b>53</b>	<b>48</b>	<b>70</b>	<b>4.70</b>	0
<b>13/10/2017</b>	<b>13:00</b>	<b>53</b>	<b>49</b>	<b>64</b>	<b>4.50</b>	0
<b>13/10/2017</b>	<b>13:15</b>	<b>51</b>	<b>48</b>	<b>59</b>	<b>3.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>13:30</b>	<b>53</b>	<b>48</b>	<b>65</b>	<b>3.60</b>	0
13/10/2017	13:45	53	50	64	3.30	0
13/10/2017	14:00	55	50	73	3.50	0
<b>13/10/2017</b>	<b>14:15</b>	<b>54</b>	<b>49</b>	<b>66</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:30</b>	<b>53</b>	<b>49</b>	<b>73</b>	<b>3.70</b>	0
<b>13/10/2017</b>	<b>14:45</b>	<b>54</b>	<b>49</b>	<b>64</b>	<b>4.00</b>	0
13/10/2017	15:00	51	48	62	3.20	0
13/10/2017	15:15	49	47	58	3.20	0
<b>13/10/2017</b>	<b>15:30</b>	<b>50</b>	<b>48</b>	<b>60</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>15:45</b>	<b>48</b>	<b>46</b>	<b>62</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>16:00</b>	<b>50</b>	<b>46</b>	<b>60</b>	<b>3.90</b>	0
<b>13/10/2017</b>	<b>16:15</b>	<b>50</b>	<b>48</b>	<b>57</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>16:30</b>	<b>51</b>	<b>47</b>	<b>62</b>	<b>4.00</b>	0
<b>13/10/2017</b>	<b>16:45</b>	<b>53</b>	<b>47</b>	<b>78</b>	<b>4.40</b>	0
<b>13/10/2017</b>	<b>17:00</b>	<b>48</b>	<b>47</b>	<b>59</b>	<b>4.60</b>	0
13/10/2017	17:15	50	47	62	3.40	0
<b>13/10/2017</b>	<b>17:30</b>	<b>48</b>	<b>47</b>	<b>65</b>	<b>4.30</b>	0
<b>13/10/2017</b>	<b>17:45</b>	<b>48</b>	<b>47</b>	<b>53</b>	<b>4.20</b>	0
13/10/2017	18:00	47	46	59	3.40	0
13/10/2017	18:15	49	46	61	3.00	0
13/10/2017	18:30	50	47	61	3.40	0
<b>13/10/2017</b>	<b>18:45</b>	<b>48</b>	<b>47</b>	<b>54</b>	<b>3.90</b>	0
16/10/2017	07:00	41	38	54	0.40	0
16/10/2017	07:15	51	38	77	0.50	0
16/10/2017	07:30	52	37	79	0.30	0
16/10/2017	07:45	52	37	79	0.20	0
16/10/2017	08:00	46	37	72	0.20	0
<b>16/10/2017</b>	<b>08:15</b>	<b>40</b>	<b>38</b>	<b>54</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:30</b>	<b>43</b>	<b>40</b>	<b>56</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>08:45</b>	<b>43</b>	<b>41</b>	<b>59</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:00</b>	<b>44</b>	<b>42</b>	<b>58</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:15</b>	<b>47</b>	<b>46</b>	<b>57</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:30</b>	<b>45</b>	<b>43</b>	<b>56</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>09:45</b>	<b>43</b>	<b>41</b>	<b>58</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:00</b>	<b>46</b>	<b>43</b>	<b>65</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:15</b>	<b>53</b>	<b>42</b>	<b>75</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:30</b>	<b>51</b>	<b>44</b>	<b>73</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>10:45</b>	<b>44</b>	<b>42</b>	<b>53</b>	<b>1.10</b>	<b>&gt;0.2</b>
16/10/2017	11:00	44	42	56	1.20	0
16/10/2017	11:15	44	42	54	1.30	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	11:30	43	41	55	1.10	0
16/10/2017	11:45	46	42	67	1.10	0
16/10/2017	12:00	44	42	64	1.50	0
16/10/2017	12:15	46	43	57	1.40	0
16/10/2017	12:30	44	42	57	1.30	0
16/10/2017	12:45	44	42	53	1.30	0
16/10/2017	13:00	50	42	71	1.10	0
16/10/2017	13:15	44	42	57	1.20	0
16/10/2017	13:30	45	42	57	1.30	0
16/10/2017	13:45	45	42	67	1.70	0
16/10/2017	14:00	43	41	51	1.70	0
16/10/2017	14:15	57	42	81	1.70	0
16/10/2017	14:30	45	42	51	1.70	0
16/10/2017	14:45	43	41	57	1.50	0
16/10/2017	15:00	43	41	61	1.50	0
16/10/2017	15:15	43	41	58	1.50	0
16/10/2017	15:30	51	41	72	1.30	0
16/10/2017	15:45	44	42	51	1.80	0
16/10/2017	16:00	45	43	52	1.70	0
16/10/2017	16:15	46	42	68	1.70	0
<b>16/10/2017</b>	<b>16:30</b>	<b>45</b>	<b>42</b>	<b>54</b>	<b>1.80</b>	<b>&gt;0.2</b>
16/10/2017	16:45	55	43	76	1.90	0
16/10/2017	17:00	50	42	72	1.50	0
16/10/2017	17:15	45	42	53	1.50	0
16/10/2017	17:30	45	43	53	1.30	0
16/10/2017	17:45	43	41	53	2.10	0
<b>16/10/2017</b>	<b>18:00</b>	<b>44</b>	<b>42</b>	<b>62</b>	<b>1.50</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:15</b>	<b>44</b>	<b>42</b>	<b>56</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>18:30</b>	<b>44</b>	<b>43</b>	<b>52</b>	<b>3.60</b>	0
16/10/2017	18:45	41	40	50	3.30	0
17/10/2017	07:00	45	45	50	2.40	0
17/10/2017	07:15	45	45	53	3.00	0
17/10/2017	07:30	51	45	72	2.00	0
17/10/2017	07:45	45	44	70	2.80	0
17/10/2017	08:00	45	44	59	3.00	0
17/10/2017	08:15	44	43	57	2.60	0
17/10/2017	08:30	44	43	57	2.80	0
17/10/2017	08:45	44	43	53	2.20	0
17/10/2017	09:00	46	43	63	2.70	0
17/10/2017	09:15	43	42	53	1.20	0
17/10/2017	09:30	45	42	59	0.80	0
17/10/2017	09:45	44	43	60	0.70	0
17/10/2017	10:00	43	42	54	1.00	0
17/10/2017	10:15	43	41	58	1.60	0
17/10/2017	10:30	42	41	61	1.70	0
17/10/2017	10:45	43	42	51	1.00	0
17/10/2017	11:00	47	42	66	1.60	0
17/10/2017	11:15	42	41	53	2.00	0
17/10/2017	11:30	43	42	61	2.10	0
17/10/2017	11:45	43	41	56	2.10	0
17/10/2017	12:00	43	41	59	1.80	0
17/10/2017	12:15	43	41	65	1.30	0
17/10/2017	12:30	42	40	53	1.10	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	12:45	51	40	71	1.30	0
17/10/2017	13:00	44	40	66	1.10	0
17/10/2017	13:15	41	40	51	1.00	0
17/10/2017	13:30	43	40	65	1.10	0
17/10/2017	13:45	43	40	59	1.80	0
17/10/2017	14:00	44	40	66	1.30	0
17/10/2017	14:15	45	40	65	1.30	0
<b>17/10/2017</b>	<b>14:30</b>	<b>41</b>	<b>39</b>	<b>48</b>	<b>0.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>14:45</b>	<b>41</b>	<b>39</b>	<b>55</b>	<b>0.50</b>	<b>&gt;0.2</b>
17/10/2017	15:00	42	40	58	0.20	0
17/10/2017	15:15	43	40	52	0.50	0
<b>17/10/2017</b>	<b>15:30</b>	<b>51</b>	<b>40</b>	<b>72</b>	<b>0.90</b>	<b>&gt;0.2</b>
17/10/2017	15:45	43	39	66	0.60	0
17/10/2017	16:00	47	39	68	0.40	0
17/10/2017	16:15	42	40	53	0.10	0
17/10/2017	16:30	41	39	51	0.70	0
17/10/2017	16:45	42	39	53	0.60	0
17/10/2017	17:00	41	39	50	0.60	0
17/10/2017	17:15	42	39	57	0.60	0
17/10/2017	17:30	41	40	48	0.50	0
17/10/2017	17:45	42	40	54	0.30	0
17/10/2017	18:00	41	39	52	0.40	0
17/10/2017	18:15	41	39	52	0.80	0
17/10/2017	18:30	41	40	54	0.90	0
17/10/2017	18:45	41	40	51	0.80	0
18/10/2017	07:00	38	38	47	0.10	0
18/10/2017	07:15	41	38	61	0.20	0
18/10/2017	07:30	40	38	53	0.10	0
18/10/2017	07:45	50	38	71	0.10	0
18/10/2017	08:00	39	38	46	0.20	0
18/10/2017	08:15	40	38	57	0.20	0
18/10/2017	08:30	51	38	74	0.20	0
18/10/2017	08:45	58	38	83	0.10	0
18/10/2017	09:00	44	38	66	0.20	0
18/10/2017	09:15	48	38	60	0.30	0
18/10/2017	09:30	48	39	58	0.20	0
18/10/2017	09:45	48	40	58	0.50	0
18/10/2017	10:00	50	38	70	0.40	0
18/10/2017	10:15	45	40	64	0.40	0
18/10/2017	10:30	51	40	78	0.60	0
18/10/2017	10:45	51	40	63	0.50	0
18/10/2017	11:00	43	38	64	0.50	0
18/10/2017	11:15	57	38	84	0.40	0
18/10/2017	11:30	50	37	70	0.70	0
18/10/2017	11:45	40	37	49	1.00	0
18/10/2017	12:00	41	38	58	0.70	0
18/10/2017	12:15	50	39	62	0.40	0
18/10/2017	12:30	52	42	63	0.80	0
18/10/2017	12:45	48	40	58	1.20	0
18/10/2017	13:00	48	41	57	0.60	0
18/10/2017	13:15	53	41	77	0.60	0
18/10/2017	13:30	50	38	72	0.70	0
18/10/2017	13:45	43	38	60	0.80	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
18/10/2017	14:00	43	38	63	0.60	0
18/10/2017	14:15	47	38	58	0.60	0
18/10/2017	14:30	60	42	84	0.60	0
18/10/2017	14:45	51	44	59	0.30	0
18/10/2017	15:00	48	41	66	0.40	0
18/10/2017	15:15	46	39	58	0.70	0
18/10/2017	15:30	41	38	49	1.20	0
18/10/2017	15:45	41	38	64	0.70	0
18/10/2017	16:00	54	39	85	1.20	0
18/10/2017	16:15	41	38	53	0.90	0
18/10/2017	16:30	41	38	53	0.80	0
18/10/2017	16:45	49	39	75	0.80	0
18/10/2017	17:00	51	38	73	1.50	0
18/10/2017	17:15	49	38	70	0.30	0
18/10/2017	17:30	41	39	53	0.00	0
18/10/2017	17:45	41	39	56	0.50	0
18/10/2017	18:00	41	39	48	0.90	0
18/10/2017	18:15	40	39	46	0.50	0
18/10/2017	18:30	40	39	48	0.70	0
18/10/2017	18:45	39	38	49	0.90	0
19/10/2017	07:00	38	37	43	2.10	0
19/10/2017	07:15	41	38	51	2.10	0
19/10/2017	07:30	43	38	61	1.70	0
19/10/2017	07:45	48	37	71	1.40	0
19/10/2017	08:00	40	37	54	3.50	0
19/10/2017	08:15	44	38	67	3.40	0
<b>19/10/2017</b>	<b>08:30</b>	<b>44</b>	<b>38</b>	<b>71</b>	<b>3.90</b>	0
19/10/2017	08:45	50	41	74	3.40	0
19/10/2017	09:00	46	43	67	2.80	0
19/10/2017	09:15	46	43	55	2.60	0
19/10/2017	09:30	45	42	59	1.60	0
19/10/2017	09:45	44	42	54	1.70	0
19/10/2017	10:00	44	42	50	0.80	0
19/10/2017	10:15	50	43	75	0.60	0
19/10/2017	10:30	43	42	48	0.30	0
19/10/2017	10:45	56	43	82	0.50	0



**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	40	39	46
Mean	42	41	50
Mean - 1 s.d.	39	38	-
Log Average	44	-	-

Table 2: Weekday Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	19:00	42	41	51	1.70	0
12/10/2017	19:15	42	42	50	1.50	0
12/10/2017	19:30	43	41	60	1.50	0
12/10/2017	19:45	44	41	65	1.90	0
12/10/2017	20:00	41	41	45	2.50	0
12/10/2017	20:15	42	41	47	1.90	0
12/10/2017	20:30	53	41	82	1.90	0
12/10/2017	20:45	42	41	54	1.50	0
<b>12/10/2017</b>	<b>21:00</b>	<b>52</b>	<b>42</b>	<b>79</b>	<b>0.90</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:15</b>	<b>43</b>	<b>42</b>	<b>52</b>	<b>1.00</b>	<b>&gt;0.2</b>
<b>12/10/2017</b>	<b>21:30</b>	<b>42</b>	<b>42</b>	<b>53</b>	<b>0.80</b>	<b>&gt;0.2</b>
12/10/2017	21:45	44	42	56	0.60	0
12/10/2017	22:00	43	42	53	1.50	0
12/10/2017	22:15	42	41	46	1.80	0
12/10/2017	22:30	42	41	52	2.30	0
12/10/2017	22:45	42	41	49	2.30	0
13/10/2017	19:00	50	48	60	3.40	0
13/10/2017	19:15	50	47	61	3.50	0
13/10/2017	19:30	47	46	54	3.40	0
<b>13/10/2017</b>	<b>19:45</b>	<b>46</b>	<b>44</b>	<b>52</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>20:00</b>	<b>45</b>	<b>44</b>	<b>49</b>	<b>4.70</b>	0
13/10/2017	20:15	47	45	52	2.50	0
13/10/2017	20:30	45	45	49	2.40	0
13/10/2017	20:45	46	44	54	2.30	0
13/10/2017	21:00	46	45	53	2.40	0
13/10/2017	21:15	46	45	55	2.70	0
13/10/2017	21:30	46	45	52	3.10	0
13/10/2017	21:45	47	45	57	2.70	0
13/10/2017	22:00	48	45	56	2.60	0
13/10/2017	22:15	47	45	55	2.40	0
13/10/2017	22:30	47	45	51	2.70	0
13/10/2017	22:45	47	45	54	2.80	0
<b>16/10/2017</b>	<b>19:00</b>	<b>48</b>	<b>40</b>	<b>67</b>	<b>5.30</b>	0
<b>16/10/2017</b>	<b>19:15</b>	<b>45</b>	<b>44</b>	<b>59</b>	<b>4.00</b>	0
16/10/2017	19:30	44	43	49	3.20	0
<b>16/10/2017</b>	<b>19:45</b>	<b>43</b>	<b>42</b>	<b>49</b>	<b>3.00</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>20:00</b>	<b>42</b>	<b>41</b>	<b>52</b>	<b>2.30</b>	<b>&gt;0.2</b>
16/10/2017	20:15	42	40	54	3.30	0
16/10/2017	20:30	44	43	50	1.90	0
<b>16/10/2017</b>	<b>20:45</b>	<b>43</b>	<b>42</b>	<b>48</b>	<b>3.80</b>	0
<b>16/10/2017</b>	<b>21:00</b>	<b>41</b>	<b>40</b>	<b>46</b>	<b>4.00</b>	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	21:15	42	42	46	2.20	0
16/10/2017	21:30	43	42	53	2.20	0
16/10/2017	21:45	43	42	52	1.80	0
<b>16/10/2017</b>	<b>22:00</b>	<b>42</b>	<b>41</b>	<b>51</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:15</b>	<b>45</b>	<b>43</b>	<b>53</b>	<b>1.80</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:30</b>	<b>44</b>	<b>42</b>	<b>56</b>	<b>2.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>22:45</b>	<b>43</b>	<b>42</b>	<b>53</b>	<b>1.70</b>	<b>&gt;0.2</b>
17/10/2017	19:00	40	40	46	0.80	0
17/10/2017	19:15	41	40	48	0.90	0
17/10/2017	19:30	40	39	48	0.70	0
17/10/2017	19:45	40	39	52	1.00	0
17/10/2017	20:00	40	39	48	1.00	0
17/10/2017	20:15	39	39	44	0.70	0
17/10/2017	20:30	40	39	48	0.80	0
17/10/2017	20:45	40	39	47	1.30	0
17/10/2017	21:00	40	39	47	1.60	0
17/10/2017	21:15	40	39	48	1.80	0
17/10/2017	21:30	40	39	46	1.90	0
17/10/2017	21:45	39	39	41	1.50	0
17/10/2017	22:00	40	39	44	1.30	0
17/10/2017	22:15	39	39	43	1.10	0
17/10/2017	22:30	39	39	46	1.00	0
17/10/2017	22:45	39	39	43	0.80	0
18/10/2017	19:00	40	38	47	1.60	0
18/10/2017	19:15	39	38	46	2.00	0
18/10/2017	19:30	38	37	44	0.90	0
18/10/2017	19:45	38	38	42	0.90	0
18/10/2017	20:00	38	37	45	2.30	0
18/10/2017	20:15	45	37	69	1.40	0
18/10/2017	20:30	38	37	45	1.10	0
18/10/2017	20:45	38	37	46	1.00	0
18/10/2017	21:00	39	38	45	1.30	0
18/10/2017	21:15	39	38	46	2.00	0
18/10/2017	21:30	38	37	42	2.30	0
18/10/2017	21:45	38	37	49	3.00	0
<b>18/10/2017</b>	<b>22:00</b>	<b>38</b>	<b>37</b>	<b>51</b>	<b>3.70</b>	0
<b>18/10/2017</b>	<b>22:15</b>	<b>38</b>	<b>37</b>	<b>50</b>	<b>4.10</b>	0
<b>18/10/2017</b>	<b>22:30</b>	<b>39</b>	<b>38</b>	<b>52</b>	<b>3.70</b>	0
18/10/2017	22:45	38	38	43	3.10	0

**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	38	38	42
Mean	40	39	47
Mean - 1 s.d.	36	36	-
Log Average	44	-	-

Table 3: Weekday Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
12/10/2017	23:00	42	41	53	2.40	0
12/10/2017	23:15	43	42	52	2.40	0
12/10/2017	23:30	44	43	50	1.80	0
<b>12/10/2017</b>	<b>23:45</b>	<b>44</b>	<b>43</b>	<b>49</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:00</b>	<b>43</b>	<b>43</b>	<b>54</b>	<b>2.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:15</b>	<b>44</b>	<b>43</b>	<b>54</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:30</b>	<b>45</b>	<b>43</b>	<b>52</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>00:45</b>	<b>46</b>	<b>44</b>	<b>53</b>	<b>1.60</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:00</b>	<b>45</b>	<b>43</b>	<b>55</b>	<b>2.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:15</b>	<b>45</b>	<b>44</b>	<b>51</b>	<b>2.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>01:30</b>	<b>45</b>	<b>44</b>	<b>52</b>	<b>1.80</b>	<b>&gt;0.2</b>
13/10/2017	01:45	46	44	53	1.50	0
13/10/2017	02:00	48	44	57	2.50	0
<b>13/10/2017</b>	<b>02:15</b>	<b>50</b>	<b>46</b>	<b>58</b>	<b>3.00</b>	<b>&gt;0.2</b>
13/10/2017	02:30	49	46	60	3.10	0
<b>13/10/2017</b>	<b>02:45</b>	<b>50</b>	<b>46</b>	<b>61</b>	<b>3.30</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:00</b>	<b>48</b>	<b>46</b>	<b>57</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:15</b>	<b>48</b>	<b>46</b>	<b>58</b>	<b>4.20</b>	0
<b>13/10/2017</b>	<b>03:30</b>	<b>50</b>	<b>46</b>	<b>59</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>03:45</b>	<b>49</b>	<b>46</b>	<b>61</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:00</b>	<b>49</b>	<b>47</b>	<b>65</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:15</b>	<b>48</b>	<b>46</b>	<b>57</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:30</b>	<b>48</b>	<b>46</b>	<b>58</b>	<b>3.50</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>04:45</b>	<b>49</b>	<b>47</b>	<b>61</b>	<b>3.80</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:00</b>	<b>49</b>	<b>47</b>	<b>58</b>	<b>3.80</b>	<b>&gt;0.2</b>
13/10/2017	05:15	50	47	59	3.50	0
<b>13/10/2017</b>	<b>05:30</b>	<b>50</b>	<b>47</b>	<b>63</b>	<b>4.00</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>05:45</b>	<b>49</b>	<b>46</b>	<b>60</b>	<b>4.10</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:00</b>	<b>47</b>	<b>45</b>	<b>55</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:15</b>	<b>52</b>	<b>45</b>	<b>76</b>	<b>3.90</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:30</b>	<b>48</b>	<b>47</b>	<b>62</b>	<b>3.70</b>	<b>&gt;0.2</b>
<b>13/10/2017</b>	<b>06:45</b>	<b>48</b>	<b>47</b>	<b>57</b>	<b>4.00</b>	<b>&gt;0.2</b>
13/10/2017	23:00	45	44	53	3.00	0
<b>13/10/2017</b>	<b>23:15</b>	<b>45</b>	<b>43</b>	<b>49</b>	<b>4.00</b>	0
13/10/2017	23:30	46	44	56	3.20	0
13/10/2017	23:45	46	45	52	3.00	0
16/10/2017	00:00	37	37	42	0.00	0
16/10/2017	00:15	37	37	40	0.00	0
16/10/2017	00:30	37	37	41	0.00	0
16/10/2017	00:45	37	36	38	0.00	0
16/10/2017	01:00	37	37	39	0.00	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
16/10/2017	01:15	37	37	45	0.20	0
16/10/2017	01:30	37	37	49	0.10	0
16/10/2017	01:45	37	37	43	0.20	0
16/10/2017	02:00	37	36	38	0.10	0
16/10/2017	02:15	37	36	47	0.10	0
16/10/2017	02:30	37	37	46	0.20	0
16/10/2017	02:45	37	36	40	0.20	0
16/10/2017	03:00	37	36	38	0.30	0
16/10/2017	03:15	36	36	37	0.40	0
16/10/2017	03:30	37	36	40	0.50	0
16/10/2017	03:45	37	36	40	0.30	0
16/10/2017	04:00	37	36	40	0.30	0
16/10/2017	04:15	37	36	38	0.30	0
16/10/2017	04:30	37	36	39	0.20	0
16/10/2017	04:45	49	37	78	0.10	0
16/10/2017	05:00	37	36	42	0.20	0
16/10/2017	05:15	37	36	49	0.30	0
16/10/2017	05:30	38	37	49	0.30	0
<b>16/10/2017</b>	<b>05:45</b>	<b>40</b>	<b>37</b>	<b>55</b>	<b>0.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:00</b>	<b>43</b>	<b>40</b>	<b>53</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:15</b>	<b>44</b>	<b>42</b>	<b>56</b>	<b>0.10</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>06:30</b>	<b>42</b>	<b>40</b>	<b>50</b>	<b>0.10</b>	<b>&gt;0.2</b>
16/10/2017	06:45	41	38	54	0.30	0
<b>16/10/2017</b>	<b>23:00</b>	<b>46</b>	<b>44</b>	<b>58</b>	<b>1.40</b>	<b>&gt;0.2</b>
<b>16/10/2017</b>	<b>23:15</b>	<b>47</b>	<b>45</b>	<b>56</b>	<b>0.60</b>	<b>&gt;0.2</b>
16/10/2017	23:30	42	41	55	0.30	0
<b>16/10/2017</b>	<b>23:45</b>	<b>44</b>	<b>42</b>	<b>57</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:00</b>	<b>45</b>	<b>44</b>	<b>55</b>	<b>0.30</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:15</b>	<b>46</b>	<b>45</b>	<b>58</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:30</b>	<b>46</b>	<b>45</b>	<b>60</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>00:45</b>	<b>46</b>	<b>46</b>	<b>57</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:00</b>	<b>46</b>	<b>46</b>	<b>57</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:15</b>	<b>46</b>	<b>45</b>	<b>58</b>	<b>0.00</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:30</b>	<b>47</b>	<b>46</b>	<b>56</b>	<b>0.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>01:45</b>	<b>47</b>	<b>46</b>	<b>55</b>	<b>0.50</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>02:00</b>	<b>48</b>	<b>46</b>	<b>57</b>	<b>0.20</b>	<b>&gt;0.2</b>
17/10/2017	02:15	47	46	62	0.30	0
17/10/2017	02:30	49	48	59	0.80	0
17/10/2017	02:45	52	49	62	2.80	0
17/10/2017	03:00	55	50	64	3.40	0
<b>17/10/2017</b>	<b>03:15</b>	<b>58</b>	<b>53</b>	<b>69</b>	<b>5.40</b>	0
<b>17/10/2017</b>	<b>03:30</b>	<b>53</b>	<b>50</b>	<b>61</b>	<b>4.80</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>03:45</b>	<b>50</b>	<b>49</b>	<b>57</b>	<b>5.40</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:00</b>	<b>54</b>	<b>51</b>	<b>66</b>	<b>5.70</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:15</b>	<b>54</b>	<b>51</b>	<b>64</b>	<b>4.90</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:30</b>	<b>51</b>	<b>48</b>	<b>59</b>	<b>4.20</b>	<b>&gt;0.2</b>
<b>17/10/2017</b>	<b>04:45</b>	<b>47</b>	<b>46</b>	<b>55</b>	<b>4.60</b>	0
17/10/2017	05:00	51	46	76	3.40	0
17/10/2017	05:15	45	44	49	3.40	0
17/10/2017	05:30	46	44	53	3.40	0
17/10/2017	05:45	45	44	55	2.90	0
17/10/2017	06:00	45	45	52	2.30	0
17/10/2017	06:15	44	44	55	2.70	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
17/10/2017	06:30	45	44	51	2.30	0
17/10/2017	06:45	45	44	50	2.40	0
17/10/2017	23:00	39	39	44	0.10	0
17/10/2017	23:15	39	39	42	0.20	0
17/10/2017	23:30	39	39	43	0.30	0
17/10/2017	23:45	39	39	40	0.10	0
18/10/2017	00:00	39	38	49	0.20	0
18/10/2017	00:15	39	38	41	0.10	0
18/10/2017	00:30	39	39	49	0.10	0
18/10/2017	00:45	39	38	49	0.10	0
18/10/2017	01:00	39	38	40	0.10	0
18/10/2017	01:15	39	38	41	0.30	0
18/10/2017	01:30	38	38	41	0.70	0
18/10/2017	01:45	39	38	39	0.30	0
18/10/2017	02:00	39	38	40	0.10	0
18/10/2017	02:15	38	38	39	0.10	0
18/10/2017	02:30	38	38	42	0.40	0
18/10/2017	02:45	38	38	40	0.10	0
18/10/2017	03:00	38	38	39	0.10	0
18/10/2017	03:15	38	38	40	0.10	0
18/10/2017	03:30	39	38	47	0.10	0
18/10/2017	03:45	38	38	42	0.20	0
18/10/2017	04:00	38	38	42	0.10	0
18/10/2017	04:15	38	38	39	0.10	0
18/10/2017	04:30	38	38	44	0.20	0
18/10/2017	04:45	39	38	50	0.20	0
18/10/2017	05:00	49	38	72	0.20	0
18/10/2017	05:15	38	38	42	0.20	0
18/10/2017	05:30	38	38	44	0.20	0
18/10/2017	05:45	38	38	42	0.10	0
18/10/2017	06:00	38	38	42	0.00	0
18/10/2017	06:15	39	38	51	0.10	0
18/10/2017	06:30	53	38	81	0.00	0
18/10/2017	06:45	39	38	48	0.20	0
18/10/2017	23:00	38	37	42	2.10	0
18/10/2017	23:15	39	38	43	2.70	0
18/10/2017	23:30	40	39	46	2.70	0
18/10/2017	23:45	39	38	42	3.30	0
<b>19/10/2017</b>	<b>00:00</b>	<b>38</b>	<b>37</b>	<b>40</b>	<b>4.20</b>	0
<b>19/10/2017</b>	<b>00:15</b>	<b>39</b>	<b>38</b>	<b>41</b>	<b>4.10</b>	0
19/10/2017	00:30	39	38	43	3.20	0
19/10/2017	00:45	39	38	46	2.50	0
19/10/2017	01:00	39	39	42	2.30	0
19/10/2017	01:15	40	39	42	0.90	0
19/10/2017	01:30	39	39	40	1.00	0
19/10/2017	01:45	39	38	40	1.00	0
19/10/2017	02:00	38	38	44	1.00	0
19/10/2017	02:15	38	37	38	0.30	0
19/10/2017	02:30	38	37	40	0.20	0
19/10/2017	02:45	37	37	40	0.30	0
19/10/2017	03:00	38	37	39	0.80	0
19/10/2017	03:15	38	37	42	0.70	0
19/10/2017	03:30	37	37	39	0.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
19/10/2017	03:45	37	37	38	0.80	0
19/10/2017	04:00	37	37	39	1.00	0
19/10/2017	04:15	38	37	43	2.70	0
<b>19/10/2017</b>	<b>04:30</b>	<b>38</b>	<b>37</b>	<b>40</b>	<b>6.80</b>	0
<b>19/10/2017</b>	<b>04:45</b>	<b>38</b>	<b>37</b>	<b>43</b>	<b>5.20</b>	0
<b>19/10/2017</b>	<b>05:00</b>	<b>50</b>	<b>38</b>	<b>77</b>	<b>4.90</b>	0
<b>19/10/2017</b>	<b>05:15</b>	<b>38</b>	<b>37</b>	<b>45</b>	<b>4.70</b>	0
19/10/2017	05:30	38	37	45	3.20	0
19/10/2017	05:45	40	38	51	2.40	0
19/10/2017	06:00	38	37	42	2.10	0
19/10/2017	06:15	38	37	45	2.20	0
19/10/2017	06:30	54	37	81	0.70	0
19/10/2017	06:45	39	37	49	1.00	0

**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	39	37	54
Mean	44	40	57
Mean - 1 s.d.	39	37	-
Log Average	46	-	-

Table 4: Weekend Daytime period (07:00 to 19:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	07:00	44	43	53	2.10	0
14/10/2017	07:15	44	42	60	2.20	0
14/10/2017	07:30	42	41	48	1.30	0
14/10/2017	07:45	43	42	51	1.70	0
14/10/2017	08:00	43	42	60	1.50	0
14/10/2017	08:15	43	41	54	1.60	0
14/10/2017	08:30	45	41	65	1.20	0
14/10/2017	08:45	44	42	67	1.60	0
14/10/2017	09:00	43	42	61	1.60	0
14/10/2017	09:15	44	42	63	2.30	0
14/10/2017	09:30	46	43	55	2.20	0
14/10/2017	09:45	43	41	54	1.40	0
14/10/2017	10:00	42	39	52	1.90	0
14/10/2017	10:15	44	40	69	2.00	0
14/10/2017	10:30	50	39	75	2.70	0
14/10/2017	10:45	46	39	68	2.90	0
14/10/2017	11:00	41	38	54	2.10	0
14/10/2017	11:15	41	38	57	3.30	0
14/10/2017	11:30	41	39	54	2.90	0
14/10/2017	11:45	42	40	48	3.10	0
14/10/2017	12:00	40	38	48	2.90	0
14/10/2017	12:15	41	37	64	2.00	0
14/10/2017	12:30	39	37	52	1.80	0
14/10/2017	12:45	39	37	46	2.30	0
14/10/2017	13:00	39	37	44	2.50	0
14/10/2017	13:15	42	37	67	2.00	0
14/10/2017	13:30	42	38	62	2.30	0
14/10/2017	13:45	46	38	72	2.80	0
14/10/2017	14:00	41	39	48	2.80	0
14/10/2017	14:15	43	38	65	3.30	0
14/10/2017	14:30	42	39	63	3.10	0
14/10/2017	14:45	41	39	50	3.40	0
<b>14/10/2017</b>	<b>15:00</b>	<b>40</b>	<b>39</b>	<b>46</b>	<b>4.60</b>	0
14/10/2017	15:15	41	39	54	2.00	0
14/10/2017	15:30	40	38	50	2.00	0
14/10/2017	15:45	41	38	57	2.60	0
14/10/2017	16:00	39	37	43	2.60	0
14/10/2017	16:15	41	37	64	1.80	0
14/10/2017	16:30	38	36	49	2.10	0
14/10/2017	16:45	39	37	59	1.70	0
14/10/2017	17:00	39	37	54	1.50	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	17:15	39	37	49	1.30	0
14/10/2017	17:30	39	37	51	1.20	0
14/10/2017	17:45	39	37	49	0.50	0
14/10/2017	18:00	40	38	56	0.60	0
14/10/2017	18:15	38	37	48	0.40	0
14/10/2017	18:30	39	37	46	0.40	0
14/10/2017	18:45	38	37	43	0.70	0
15/10/2017	07:00	50	46	57	2.70	0
15/10/2017	07:15	51	46	60	3.20	0
<b>15/10/2017</b>	<b>07:30</b>	<b>48</b>	<b>44</b>	<b>58</b>	<b>2.50</b>	<b>&gt;0.2</b>
15/10/2017	07:45	46	42	56	2.10	0
15/10/2017	08:00	47	42	58	1.60	0
15/10/2017	08:15	50	46	58	1.20	0
15/10/2017	08:30	49	45	57	0.80	0
15/10/2017	08:45	49	44	62	0.80	0
15/10/2017	09:00	48	44	57	1.10	0
15/10/2017	09:15	47	44	69	1.40	0
15/10/2017	09:30	45	43	54	1.50	0
15/10/2017	09:45	48	44	59	1.00	0
15/10/2017	10:00	49	46	58	0.90	0
15/10/2017	10:15	48	44	60	1.70	0
15/10/2017	10:30	48	44	63	1.80	0
15/10/2017	10:45	48	44	58	2.40	0
15/10/2017	11:00	47	45	59	2.40	0
15/10/2017	11:15	50	46	62	2.90	0
15/10/2017	11:30	54	49	66	2.20	0
15/10/2017	11:45	56	49	66	2.80	0
15/10/2017	12:00	53	50	67	3.10	0
15/10/2017	12:15	54	50	66	3.00	0
<b>15/10/2017</b>	<b>12:30</b>	<b>54</b>	<b>50</b>	<b>66</b>	<b>3.70</b>	0
<b>15/10/2017</b>	<b>12:45</b>	<b>56</b>	<b>52</b>	<b>66</b>	<b>4.00</b>	0
<b>15/10/2017</b>	<b>13:00</b>	<b>55</b>	<b>50</b>	<b>66</b>	<b>4.40</b>	0
<b>15/10/2017</b>	<b>13:15</b>	<b>56</b>	<b>51</b>	<b>64</b>	<b>4.80</b>	0
<b>15/10/2017</b>	<b>13:30</b>	<b>57</b>	<b>52</b>	<b>71</b>	<b>5.60</b>	0
<b>15/10/2017</b>	<b>13:45</b>	<b>56</b>	<b>51</b>	<b>65</b>	<b>7.60</b>	0
<b>15/10/2017</b>	<b>14:00</b>	<b>51</b>	<b>48</b>	<b>59</b>	<b>8.20</b>	0
<b>15/10/2017</b>	<b>14:15</b>	<b>50</b>	<b>47</b>	<b>63</b>	<b>6.00</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>14:30</b>	<b>48</b>	<b>46</b>	<b>55</b>	<b>3.90</b>	0
15/10/2017	14:45	47	42	58	2.30	0
15/10/2017	15:00	44	41	54	1.40	0
15/10/2017	15:15	44	42	52	2.30	0
15/10/2017	15:30	44	42	52	2.50	0
15/10/2017	15:45	43	41	52	2.40	0
15/10/2017	16:00	43	40	58	2.20	0
15/10/2017	16:15	40	38	50	1.80	0
15/10/2017	16:30	40	38	55	1.50	0
15/10/2017	16:45	46	38	69	2.00	0
15/10/2017	17:00	40	38	51	0.70	0
15/10/2017	17:15	40	38	56	0.20	0
15/10/2017	17:30	39	37	50	0.30	0
15/10/2017	17:45	39	37	61	0.30	0
15/10/2017	18:00	40	37	62	0.50	0
15/10/2017	18:15	40	38	67	0.40	0



Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	18:30	39	38	46	0.50	0
15/10/2017	18:45	39	37	45	0.30	0

**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

Measure of central tendency	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)
Modes	38	37	44/42
Mean	38	37	44
Mean - 1 s.d.	37	37	-
Log Average	38	-	-

Table 5: Weekend Evening period (19:00 to 23:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	19:00	38	37	43	0.50	0
14/10/2017	19:15	38	37	44	0.50	0
14/10/2017	19:30	38	37	45	0.60	0
14/10/2017	19:45	38	37	45	0.70	0
14/10/2017	20:00	37	37	41	0.40	0
14/10/2017	20:15	38	37	44	0.90	0
14/10/2017	20:30	37	37	44	1.50	0
14/10/2017	20:45	37	36	46	2.00	0
<b>14/10/2017</b>	<b>21:00</b>	<b>38</b>	<b>37</b>	<b>46</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>21:15</b>	<b>39</b>	<b>38</b>	<b>46</b>	<b>4.10</b>	0
<b>14/10/2017</b>	<b>21:30</b>	<b>38</b>	<b>38</b>	<b>43</b>	<b>4.30</b>	0
<b>14/10/2017</b>	<b>21:45</b>	<b>38</b>	<b>38</b>	<b>43</b>	<b>4.50</b>	0
<b>14/10/2017</b>	<b>22:00</b>	<b>38</b>	<b>37</b>	<b>48</b>	<b>3.60</b>	0
14/10/2017	22:15	37	37	42	2.40	0
14/10/2017	22:30	37	37	45	2.30	0
14/10/2017	22:45	37	36	46	1.10	0
15/10/2017	19:00	40	38	54	0.30	0
15/10/2017	19:15	38	38	43	0.20	0
15/10/2017	19:30	39	38	47	0.80	0
15/10/2017	19:45	39	38	46	0.50	0
15/10/2017	20:00	38	37	43	0.80	0
15/10/2017	20:15	38	37	42	0.70	0
15/10/2017	20:30	38	37	42	0.50	0
15/10/2017	20:45	37	37	43	0.70	0
15/10/2017	21:00	38	37	42	0.10	0
15/10/2017	21:15	38	37	48	0.60	0
15/10/2017	21:30	38	37	46	0.60	0
15/10/2017	21:45	37	37	42	0.40	0
15/10/2017	22:00	37	37	40	0.30	0
15/10/2017	22:15	37	37	44	0.40	0
15/10/2017	22:30	38	37	41	0.20	0
15/10/2017	22:45	37	37	44	0.00	0

**Raw data and central tendencies for location NSR 5: Proxy Position for White Bridge House**

<b>Measure of central tendency</b>	<b><math>L_{Aeq}</math> (dB)</b>	<b><math>L_{A90}</math> (dB)</b>	<b><math>L_{AFMax}</math> (dB)</b>
Modes	46	44	52
Mean	44	42	52
Mean - 1 s.d.	40	39	-
Log Average	45	-	-

Table 6: Weekend Night-time period (23:00 to 07:00)

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
14/10/2017	00:00	48	45	59	3.50	0
14/10/2017	00:15	47	45	54	3.50	0
14/10/2017	00:30	46	44	52	3.10	0
14/10/2017	00:45	47	44	62	2.80	0
14/10/2017	01:00	46	44	52	3.00	0
14/10/2017	01:15	45	44	52	3.00	0
14/10/2017	01:30	46	44	55	2.70	0
14/10/2017	01:45	47	45	53	2.40	0
14/10/2017	02:00	46	44	54	2.70	0
14/10/2017	02:15	45	44	53	2.80	0
14/10/2017	02:30	45	44	51	2.30	0
14/10/2017	02:45	45	44	49	2.20	0
14/10/2017	03:00	46	44	52	2.60	0
14/10/2017	03:15	45	43	54	2.80	0
14/10/2017	03:30	43	42	47	2.40	0
14/10/2017	03:45	44	43	49	2.70	0
14/10/2017	04:00	45	43	56	2.50	0
14/10/2017	04:15	43	42	48	2.20	0
14/10/2017	04:30	46	44	62	2.60	0
14/10/2017	04:45	46	43	53	2.60	0
14/10/2017	05:00	44	42	53	2.80	0
14/10/2017	05:15	44	42	55	2.20	0
14/10/2017	05:30	41	41	43	1.90	0
14/10/2017	05:45	42	41	46	1.90	0
14/10/2017	06:00	43	43	45	2.10	0
14/10/2017	06:15	44	43	45	1.80	0
14/10/2017	06:30	43	42	44	2.00	0
14/10/2017	06:45	42	41	51	2.20	0
14/10/2017	23:00	37	36	42	1.30	0
14/10/2017	23:15	37	37	43	1.20	0
14/10/2017	23:30	37	37	44	1.20	0
14/10/2017	23:45	39	38	57	1.00	0
15/10/2017	00:00	40	39	47	1.30	0
15/10/2017	00:15	40	39	59	1.30	0
15/10/2017	00:30	39	38	52	1.20	0
15/10/2017	00:45	40	39	50	1.80	0
15/10/2017	01:00	42	40	56	2.00	0
15/10/2017	01:15	41	40	46	1.60	0
15/10/2017	01:30	43	40	54	2.00	0
15/10/2017	01:45	45	41	53	2.10	0
15/10/2017	02:00	49	44	60	2.00	0

Date	Time	$L_{Aeq}$ (dB)	$L_{A90}$ (dB)	$L_{AFMax}$ (dB)	Wind speed (m/s)	Rainfall mm/15mins
15/10/2017	02:15	47	42	56	2.40	0
15/10/2017	02:30	48	42	59	2.80	0
15/10/2017	02:45	44	40	53	2.60	0
15/10/2017	03:00	44	41	52	3.10	0
15/10/2017	03:15	47	43	56	3.50	0
15/10/2017	03:30	48	43	59	2.80	0
15/10/2017	03:45	44	41	52	2.80	0
<b>15/10/2017</b>	<b>04:00</b>	<b>44</b>	<b>42</b>	<b>53</b>	<b>2.80</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:15</b>	<b>43</b>	<b>41</b>	<b>56</b>	<b>2.50</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:30</b>	<b>43</b>	<b>41</b>	<b>53</b>	<b>2.10</b>	<b>&gt;0.2</b>
<b>15/10/2017</b>	<b>04:45</b>	<b>44</b>	<b>41</b>	<b>55</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:00	44	41	52	2.00	0
15/10/2017	05:15	46	42	56	1.80	0
<b>15/10/2017</b>	<b>05:30</b>	<b>45</b>	<b>42</b>	<b>49</b>	<b>2.00</b>	<b>&gt;0.2</b>
15/10/2017	05:45	49	44	59	2.30	0
15/10/2017	06:00	47	43	58	2.20	0
15/10/2017	06:15	46	42	53	2.20	0
15/10/2017	06:30	45	42	56	2.60	0
15/10/2017	06:45	50	44	66	2.40	0
15/10/2017	23:00	37	37	42	0.60	0
15/10/2017	23:15	37	37	40	0.40	0
15/10/2017	23:30	37	37	41	0.50	0
15/10/2017	23:45	37	37	40	0.20	0