

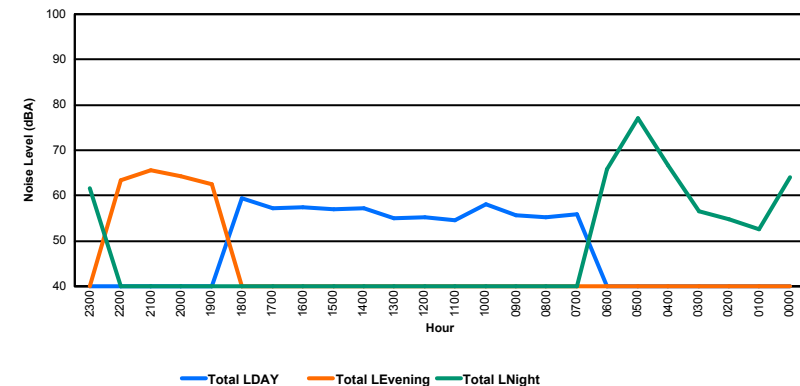
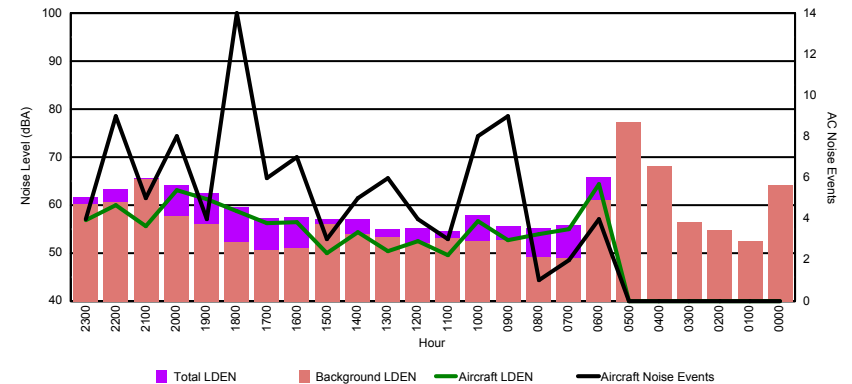


## Luxembourg Airport Noise Distribution by Hour

Between 19/05/2017 00:00:00 and 19/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/05/17 0:00	-	64.1	-	64.2	-	-	64.1
19/05/17 1:00	-	52.6	-	52.6	-	-	52.6
19/05/17 2:00	-	54.7	-	54.7	-	-	54.7
19/05/17 3:00	-	56.5	-	56.5	-	-	56.5
19/05/17 4:00	-	66.6	-	68.1	-	-	66.6
19/05/17 5:00	-	77.0	-	77.2	-	-	77.0
19/05/17 6:00	4	65.9	64.3	61.1	-	-	65.9
19/05/17 7:00	2	55.8	54.9	49.0	55.8	-	-
19/05/17 8:00	1	55.2	53.9	49.2	55.2	-	-
19/05/17 9:00	9	55.6	52.7	52.7	55.6	-	-
19/05/17 10:00	8	58.0	56.6	52.6	58.0	-	-
19/05/17 11:00	3	54.6	49.5	53.1	54.6	-	-
19/05/17 12:00	4	55.2	52.5	52.1	55.2	-	-
19/05/17 13:00	6	55.0	50.4	53.3	55.0	-	-
19/05/17 14:00	5	57.1	54.3	53.9	57.1	-	-
19/05/17 15:00	3	57.0	50.0	56.1	57.0	-	-
19/05/17 16:00	7	57.4	56.4	51.0	57.4	-	-
19/05/17 17:00	6	57.2	56.2	50.7	57.2	-	-
19/05/17 18:00	14	59.5	58.7	52.3	59.5	-	-
19/05/17 19:00	4	62.4	61.3	56.1	-	62.4	-
19/05/17 20:00	8	64.2	63.1	57.8	-	64.2	-
19/05/17 21:00	5	65.7	55.7	65.4	-	65.7	-
19/05/17 22:00	9	63.3	60.1	60.6	-	63.3	-
19/05/17 23:00	4	61.7	56.8	60.2	-	-	61.7
	<b>102</b>	<b>65.2</b>	<b>58.1</b>	<b>64.8</b>	<b>56.7</b>	<b>64.1</b>	<b>69.0</b>

Location: Roodt/Syr NMT # 1



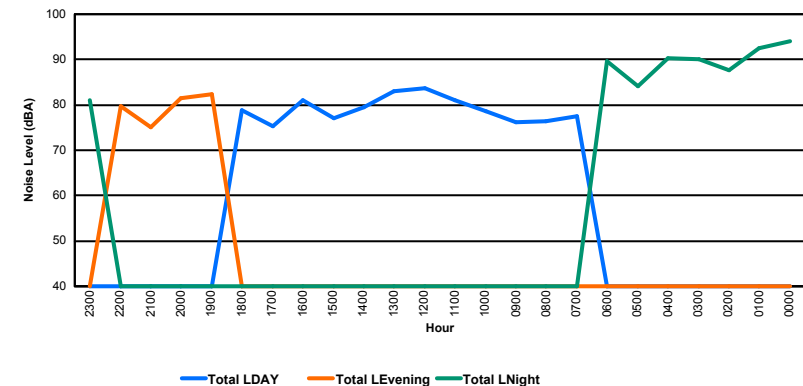
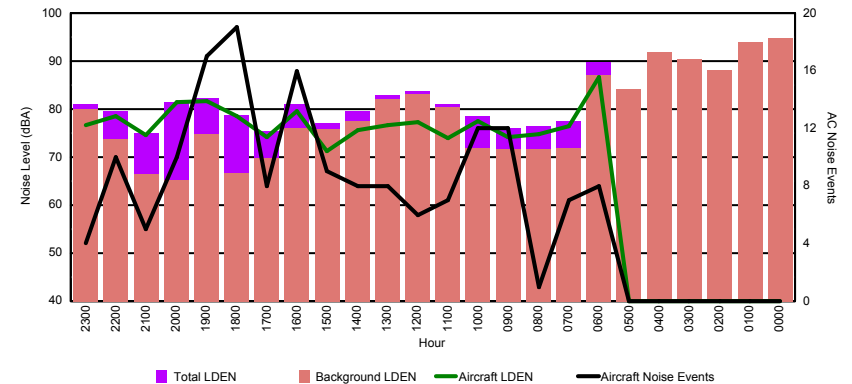


## Luxembourg Airport Noise Distribution by Hour

Between 19/05/2017 00:00:00 and 19/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/05/17 0:00	-	94.1	-	94.8	-	-	94.1
19/05/17 1:00	-	92.6	-	93.9	-	-	92.6
19/05/17 2:00	-	87.6	-	88.1	-	-	87.6
19/05/17 3:00	-	90.1	-	90.5	-	-	90.1
19/05/17 4:00	-	90.4	-	91.8	-	-	90.4
19/05/17 5:00	-	84.2	-	84.2	-	-	84.2
19/05/17 6:00	8	89.7	86.6	87.1	-	-	89.7
19/05/17 7:00	7	77.6	76.5	71.9	77.6	-	-
19/05/17 8:00	1	76.4	74.8	71.6	76.4	-	-
19/05/17 9:00	12	76.1	74.2	71.7	76.1	-	-
19/05/17 10:00	12	78.5	77.6	71.8	78.5	-	-
19/05/17 11:00	7	81.0	73.9	80.4	81.0	-	-
19/05/17 12:00	6	83.7	77.3	83.1	83.7	-	-
19/05/17 13:00	8	83.0	76.7	82.0	83.0	-	-
19/05/17 14:00	8	79.5	75.6	77.5	79.5	-	-
19/05/17 15:00	9	77.0	71.3	75.9	77.0	-	-
19/05/17 16:00	16	81.0	79.5	76.1	81.0	-	-
19/05/17 17:00	8	75.4	74.2	69.7	75.4	-	-
19/05/17 18:00	19	78.8	78.6	66.7	78.8	-	-
19/05/17 19:00	17	82.3	81.6	74.7	-	82.3	-
19/05/17 20:00	10	81.5	81.4	65.3	-	81.5	-
19/05/17 21:00	5	75.1	74.6	66.4	-	75.1	-
19/05/17 22:00	10	79.6	78.5	73.8	-	79.6	-
19/05/17 23:00	4	81.1	76.6	79.9	-	-	81.1
	<b>167</b>	<b>86.2</b>	<b>78.9</b>	<b>86.4</b>	<b>79.8</b>	<b>80.4</b>	<b>90.2</b>

Location: DVOR NMT # 2

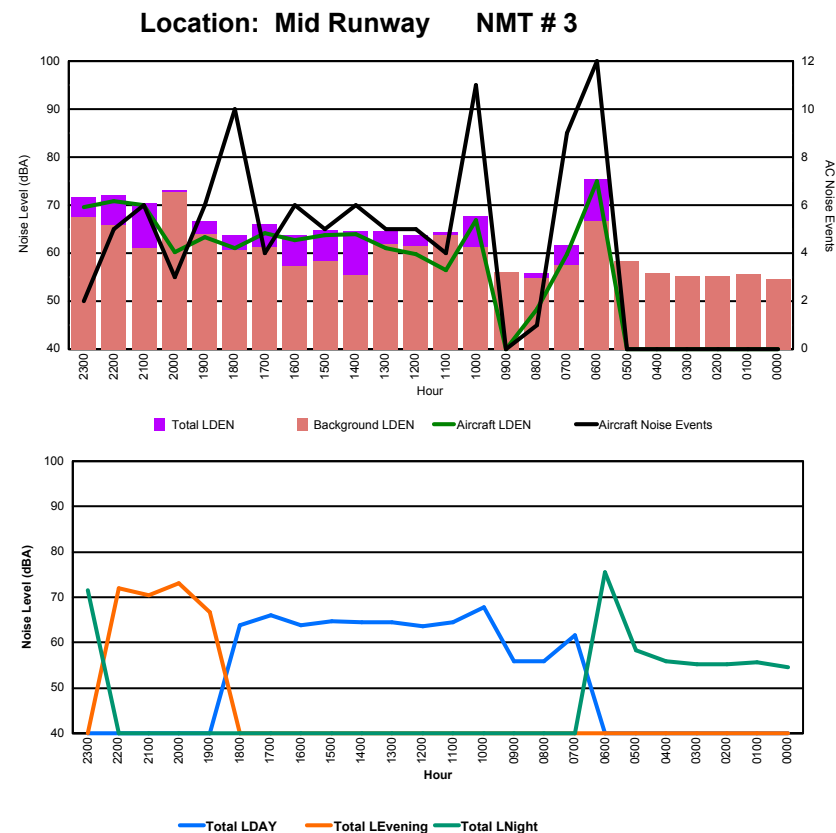




## Luxembourg Airport Noise Distribution by Hour

Between 19/05/2017 00:00:00 and 19/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/05/17 0:00	-	54.6	-	54.6	-	-	54.6
19/05/17 1:00	-	55.6	-	55.6	-	-	55.6
19/05/17 2:00	-	55.2	-	55.2	-	-	55.2
19/05/17 3:00	-	55.3	-	55.3	-	-	55.3
19/05/17 4:00	-	55.8	-	55.8	-	-	55.8
19/05/17 5:00	-	58.3	-	58.4	-	-	58.3
19/05/17 6:00	12	75.5	75.0	66.6	-	-	75.5
19/05/17 7:00	9	61.7	59.8	57.4	61.7	-	-
19/05/17 8:00	1	55.8	48.3	54.7	55.8	-	-
19/05/17 9:00	-	55.9	-	56.0	55.9	-	-
19/05/17 10:00	11	67.8	66.8	61.3	67.8	-	-
19/05/17 11:00	4	64.4	56.4	63.7	64.4	-	-
19/05/17 12:00	5	63.7	59.7	61.4	63.7	-	-
19/05/17 13:00	5	64.5	61.0	61.9	64.5	-	-
19/05/17 14:00	6	64.5	63.9	55.5	64.5	-	-
19/05/17 15:00	5	64.8	63.7	58.4	64.8	-	-
19/05/17 16:00	6	63.8	62.8	57.3	63.8	-	-
19/05/17 17:00	4	66.0	64.2	61.2	66.0	-	-
19/05/17 18:00	10	63.8	61.0	60.7	63.8	-	-
19/05/17 19:00	6	66.6	63.4	63.9	-	66.6	-
19/05/17 20:00	3	73.1	60.3	72.8	-	73.1	-
19/05/17 21:00	6	70.4	70.0	61.0	-	70.4	-
19/05/17 22:00	5	72.0	70.8	65.9	-	72.0	-
19/05/17 23:00	2	71.6	69.5	67.4	-	-	71.6
	<b>100</b>	<b>67.5</b>	<b>67.0</b>	<b>63.3</b>	<b>64.1</b>	<b>71.1</b>	<b>68.2</b>



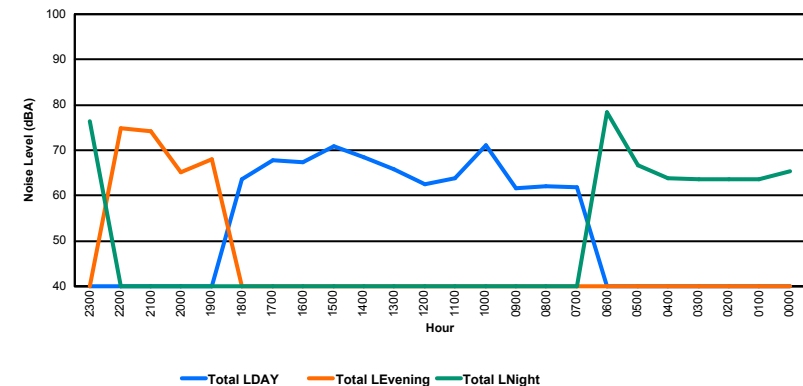
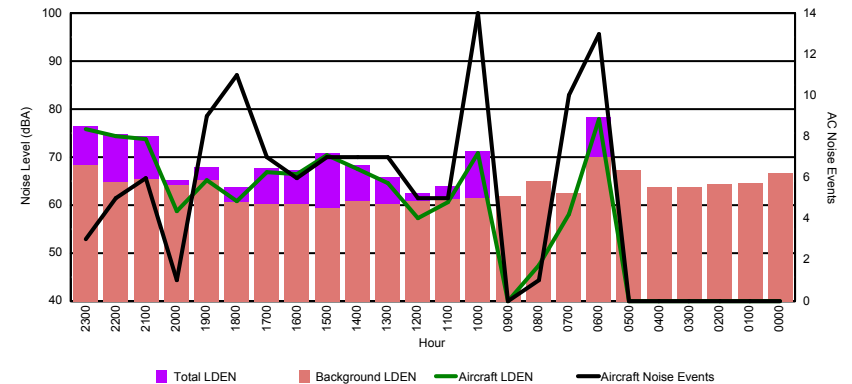


## Luxembourg Airport Noise Distribution by Hour

Between 19/05/2017 00:00:00 and 19/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/05/17 0:00	-	65.4	-	66.6	-	-	65.4
19/05/17 1:00	-	63.7	-	64.5	-	-	63.7
19/05/17 2:00	-	63.5	-	64.3	-	-	63.5
19/05/17 3:00	-	63.7	-	63.7	-	-	63.7
19/05/17 4:00	-	63.8	-	63.8	-	-	63.8
19/05/17 5:00	-	66.7	-	67.3	-	-	66.7
19/05/17 6:00	13	78.3	78.0	70.1	-	-	78.3
19/05/17 7:00	10	61.8	58.2	62.4	61.8	-	-
19/05/17 8:00	1	62.1	47.5	65.1	62.1	-	-
19/05/17 9:00	-	61.6	-	61.8	61.6	-	-
19/05/17 10:00	14	71.2	70.8	61.5	71.2	-	-
19/05/17 11:00	5	63.9	60.7	61.2	63.9	-	-
19/05/17 12:00	5	62.4	57.3	60.9	62.4	-	-
19/05/17 13:00	7	65.9	64.6	60.3	65.9	-	-
19/05/17 14:00	7	68.4	67.6	60.9	68.4	-	-
19/05/17 15:00	7	70.8	70.4	59.3	70.8	-	-
19/05/17 16:00	6	67.3	66.4	60.2	67.3	-	-
19/05/17 17:00	7	67.7	66.8	60.3	67.7	-	-
19/05/17 18:00	11	63.7	60.9	60.7	63.7	-	-
19/05/17 19:00	9	68.0	65.2	65.2	-	68.0	-
19/05/17 20:00	1	65.2	58.8	64.1	-	65.2	-
19/05/17 21:00	6	74.3	73.7	65.5	-	74.3	-
19/05/17 22:00	5	74.8	74.4	64.7	-	74.8	-
19/05/17 23:00	3	76.5	75.8	68.4	-	-	76.5
	<b>117</b>	<b>70.3</b>	<b>70.7</b>	<b>64.4</b>	<b>66.9</b>	<b>72.2</b>	<b>72.1</b>

Location: NDB-Hamm NMT # 4





## Luxembourg Airport Noise Distribution by Hour

Between 19/05/2017 00:00:00 and 19/05/2017 23:59:59 (Local Time)

Day	Aircraft Events	Total LDEN dB (A)	Aircraft LDEN dB(A)	Background LDEN dB(A)	Total LDay dB(A)	Total LEvening dB(A)	Total LNight dB (A)
19/05/17 0:00	-	66.6	-	67.6	-	-	66.6
19/05/17 1:00	-	66.6	-	67.8	-	-	66.6
19/05/17 2:00	-	64.5	-	65.5	-	-	64.5
19/05/17 3:00	-	60.1	-	60.1	-	-	60.1
19/05/17 4:00	-	63.4	-	63.4	-	-	63.4
19/05/17 5:00	-	69.4	-	70.4	-	-	69.4
19/05/17 6:00	9	71.5	67.8	71.1	-	-	71.5
19/05/17 7:00	6	61.5	55.3	62.9	61.5	-	-
19/05/17 8:00	1	63.4	48.8	66.2	63.4	-	-
19/05/17 9:00	-	63.9	-	65.0	63.9	-	-
19/05/17 10:00	12	66.2	63.6	64.4	66.2	-	-
19/05/17 11:00	6	63.9	57.1	64.1	63.9	-	-
19/05/17 12:00	4	64.2	54.9	65.1	64.2	-	-
19/05/17 13:00	6	63.2	56.9	62.5	63.2	-	-
19/05/17 14:00	6	64.4	59.7	63.4	64.4	-	-
19/05/17 15:00	5	64.9	61.4	62.7	64.9	-	-
19/05/17 16:00	6	64.7	58.4	63.9	64.7	-	-
19/05/17 17:00	7	63.2	58.2	61.8	63.2	-	-
19/05/17 18:00	3	62.2	49.8	62.1	62.2	-	-
19/05/17 19:00	5	67.4	58.3	67.1	-	67.4	-
19/05/17 20:00	1	65.7	53.3	65.5	-	65.7	-
19/05/17 21:00	5	68.6	65.7	65.6	-	68.6	-
19/05/17 22:00	5	68.1	65.9	64.4	-	68.1	-
19/05/17 23:00	2	71.3	66.3	69.7	-	-	71.3
	<b>89</b>	<b>66.4</b>	<b>61.9</b>	<b>66.0</b>	<b>64.0</b>	<b>67.6</b>	<b>68.1</b>

Location: Gare centrale NMT # 5

