

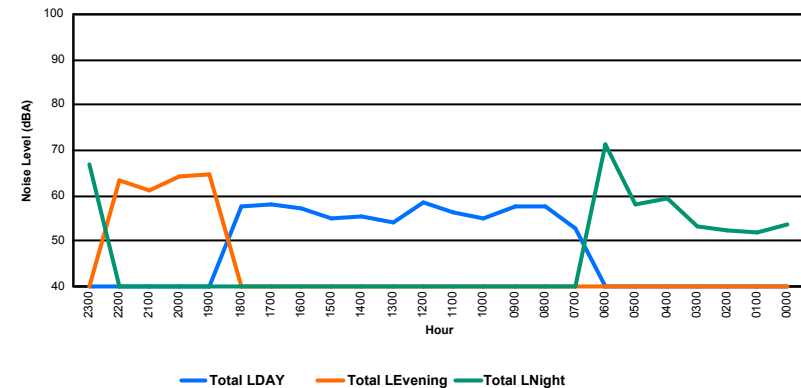
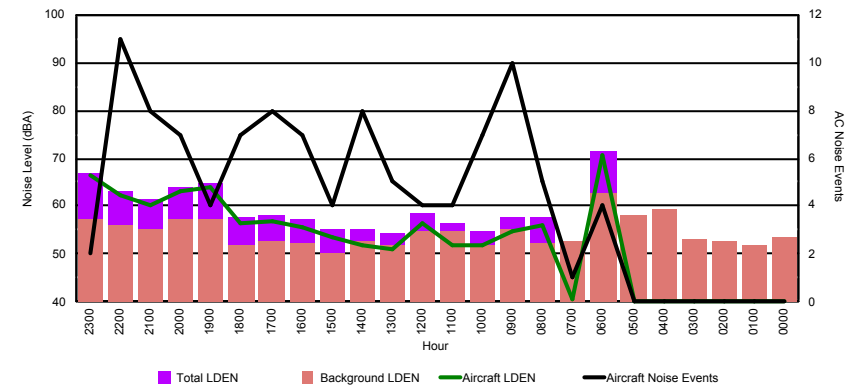


## Luxembourg Airport Noise Distribution by Hour

Between 29/06/2017 00:00:00 and 29/06/2017 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)
29/06/17 0:00	-	53.5	-	53.5	-	-	53.5
29/06/17 1:00	-	51.7	-	51.7	-	-	51.7
29/06/17 2:00	-	52.5	-	52.5	-	-	52.5
29/06/17 3:00	-	53.1	-	53.1	-	-	53.1
29/06/17 4:00	-	59.4	-	59.5	-	-	59.4
29/06/17 5:00	-	58.0	-	58.1	-	-	58.0
29/06/17 6:00	4	71.3	70.7	62.8	-	-	71.3
29/06/17 7:00	1	52.6	40.6	52.5	52.6	-	-
29/06/17 8:00	5	57.5	56.0	52.1	57.5	-	-
29/06/17 9:00	10	57.8	54.6	55.3	57.8	-	-
29/06/17 10:00	7	54.8	51.7	52.0	54.8	-	-
29/06/17 11:00	4	56.5	52.0	54.6	56.5	-	-
29/06/17 12:00	4	58.6	56.5	54.6	58.6	-	-
29/06/17 13:00	5	54.3	50.9	51.8	54.3	-	-
29/06/17 14:00	8	55.3	51.8	52.9	55.3	-	-
29/06/17 15:00	4	55.1	53.5	50.1	55.1	-	-
29/06/17 16:00	7	57.3	55.8	52.3	57.3	-	-
29/06/17 17:00	8	58.0	56.7	52.6	58.0	-	-
29/06/17 18:00	7	57.7	56.5	51.7	57.7	-	-
29/06/17 19:00	4	64.8	63.9	57.4	-	64.8	-
29/06/17 20:00	7	64.1	63.1	57.2	-	64.1	-
29/06/17 21:00	8	61.4	60.2	55.2	-	61.4	-
29/06/17 22:00	11	63.3	62.4	55.9	-	63.3	-
29/06/17 23:00	2	66.8	66.3	57.1	-	-	66.8
	<b>106</b>	<b>61.7</b>	<b>61.7</b>	<b>55.7</b>	<b>56.6</b>	<b>63.6</b>	<b>64.1</b>

Location: Roodt/Syr NMT # 1



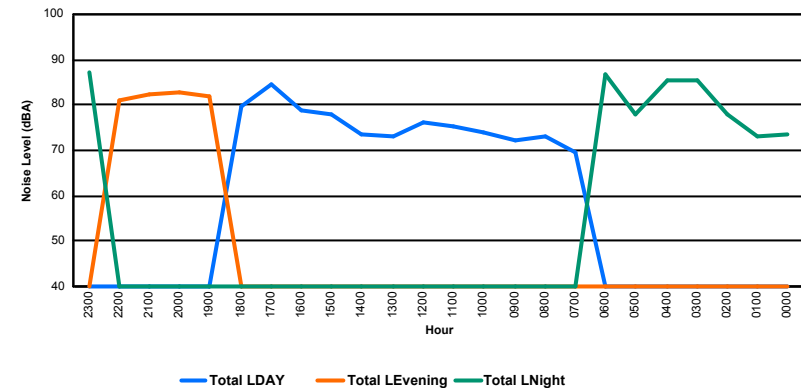
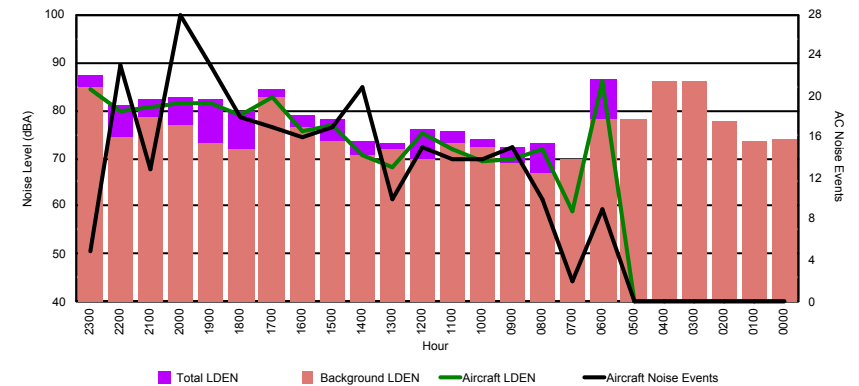


## Luxembourg Airport Noise Distribution by Hour

Between 29/06/2017 00:00:00 and 29/06/2017 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)
29/06/17 0:00	-	73.5	-	73.9	-	-	73.5
29/06/17 1:00	-	73.0	-	73.4	-	-	73.0
29/06/17 2:00	-	77.9	-	77.8	-	-	77.9
29/06/17 3:00	-	85.4	-	86.0	-	-	85.4
29/06/17 4:00	-	85.3	-	85.9	-	-	85.3
29/06/17 5:00	-	77.8	-	78.1	-	-	77.8
29/06/17 6:00	9	86.6	86.0	78.1	-	-	86.6
29/06/17 7:00	2	69.6	59.0	69.8	69.6	-	-
29/06/17 8:00	10	73.0	71.9	66.9	73.0	-	-
29/06/17 9:00	15	72.4	70.0	69.0	72.4	-	-
29/06/17 10:00	14	73.9	69.4	72.5	73.9	-	-
29/06/17 11:00	14	75.5	72.0	73.2	75.5	-	-
29/06/17 12:00	15	76.0	75.1	70.0	76.0	-	-
29/06/17 13:00	10	73.2	68.2	71.9	73.2	-	-
29/06/17 14:00	21	73.4	70.7	70.7	73.4	-	-
29/06/17 15:00	17	78.1	76.7	73.6	78.1	-	-
29/06/17 16:00	16	78.9	75.8	76.3	78.9	-	-
29/06/17 17:00	17	84.4	82.6	82.7	84.4	-	-
29/06/17 18:00	18	79.6	78.9	71.8	79.6	-	-
29/06/17 19:00	23	82.1	81.6	73.2	-	82.1	-
29/06/17 20:00	28	82.7	81.6	77.0	-	82.7	-
29/06/17 21:00	13	82.4	80.6	78.5	-	82.4	-
29/06/17 22:00	23	80.9	80.0	74.3	-	80.9	-
29/06/17 23:00	5	87.2	84.2	84.6	-	-	87.2
	<b>270</b>	<b>81.2</b>	<b>79.5</b>	<b>78.9</b>	<b>77.6</b>	<b>82.1</b>	<b>83.6</b>

Location: DVOR NMT # 2



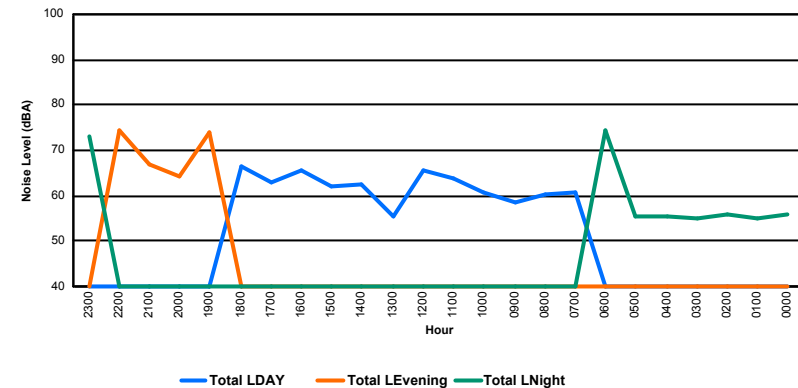
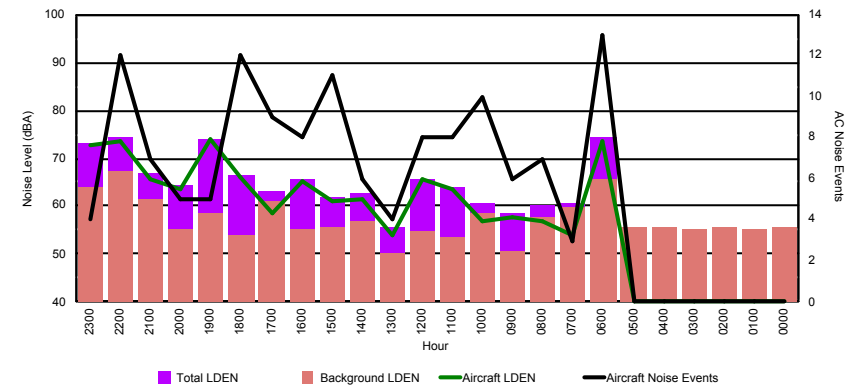


## Luxembourg Airport Noise Distribution by Hour

Between 29/06/2017 00:00:00 and 29/06/2017 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)
29/06/17 0:00	-	55.7	-	55.7	-	-	55.7
29/06/17 1:00	-	55.0	-	55.0	-	-	55.0
29/06/17 2:00	-	55.7	-	55.7	-	-	55.7
29/06/17 3:00	-	55.1	-	55.1	-	-	55.1
29/06/17 4:00	-	55.5	-	55.5	-	-	55.5
29/06/17 5:00	-	55.5	-	55.5	-	-	55.5
29/06/17 6:00	13	74.3	73.7	65.6	-	-	74.3
29/06/17 7:00	3	60.7	54.1	59.7	60.7	-	-
29/06/17 8:00	7	60.2	56.7	57.6	60.2	-	-
29/06/17 9:00	6	58.4	57.6	50.6	58.4	-	-
29/06/17 10:00	10	60.8	56.8	58.6	60.8	-	-
29/06/17 11:00	8	63.8	63.4	53.6	63.8	-	-
29/06/17 12:00	8	65.8	65.5	54.6	65.8	-	-
29/06/17 13:00	4	55.5	54.1	50.0	55.5	-	-
29/06/17 14:00	6	62.7	61.4	56.8	62.7	-	-
29/06/17 15:00	11	62.0	61.0	55.5	62.0	-	-
29/06/17 16:00	8	65.6	65.2	55.4	65.6	-	-
29/06/17 17:00	9	63.1	58.7	61.1	63.1	-	-
29/06/17 18:00	12	66.3	66.0	54.0	66.3	-	-
29/06/17 19:00	5	73.9	73.8	58.6	-	73.9	-
29/06/17 20:00	5	64.3	63.7	55.4	-	64.3	-
29/06/17 21:00	7	67.0	65.5	61.6	-	67.0	-
29/06/17 22:00	12	74.3	73.4	67.3	-	74.3	-
29/06/17 23:00	4	73.2	72.6	63.9	-	-	73.2
	<b>138</b>	<b>67.4</b>	<b>67.9</b>	<b>59.6</b>	<b>63.0</b>	<b>71.7</b>	<b>68.0</b>

Location: Mid Runway NMT # 3



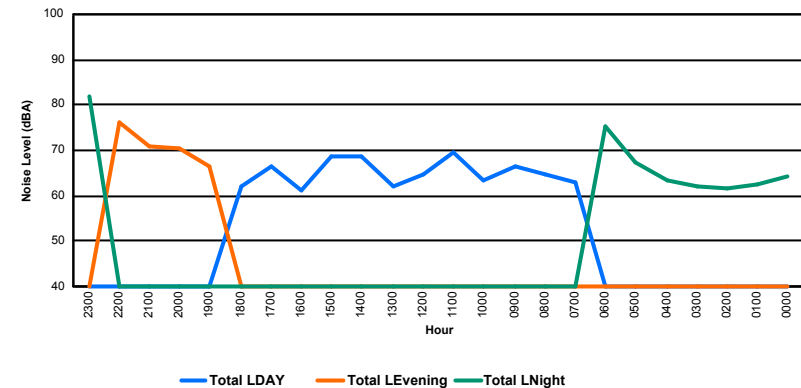
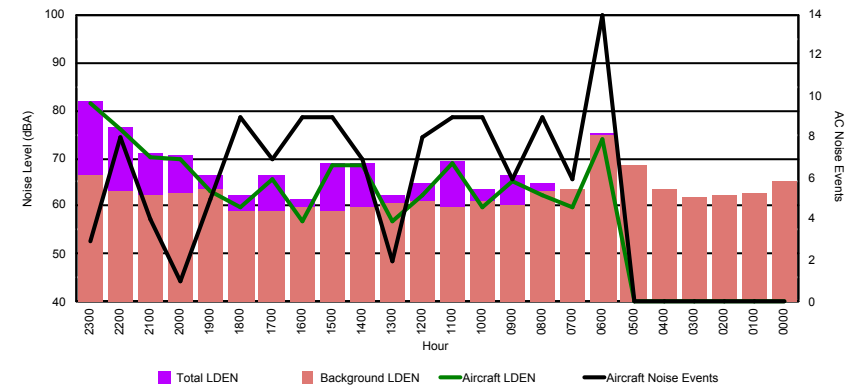


## Luxembourg Airport Noise Distribution by Hour

Between 29/06/2017 00:00:00 and 29/06/2017 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)
29/06/17 0:00	-	64.1	-	65.0	-	-	64.1
29/06/17 1:00	-	62.3	-	62.7	-	-	62.3
29/06/17 2:00	-	61.8	-	62.2	-	-	61.8
29/06/17 3:00	-	62.0	-	62.0	-	-	62.0
29/06/17 4:00	-	63.5	-	63.6	-	-	63.5
29/06/17 5:00	-	67.5	-	68.4	-	-	67.5
29/06/17 6:00	14	75.1	74.0	74.8	-	-	75.1
29/06/17 7:00	6	62.9	59.9	63.4	62.9	-	-
29/06/17 8:00	9	64.9	62.3	63.2	64.9	-	-
29/06/17 9:00	6	66.4	65.3	60.1	66.4	-	-
29/06/17 10:00	9	63.4	59.7	61.2	63.4	-	-
29/06/17 11:00	9	69.5	69.0	59.8	69.5	-	-
29/06/17 12:00	8	64.7	62.5	61.0	64.7	-	-
29/06/17 13:00	2	62.1	56.9	60.6	62.1	-	-
29/06/17 14:00	7	68.9	68.4	59.8	68.9	-	-
29/06/17 15:00	9	68.9	68.5	58.9	68.9	-	-
29/06/17 16:00	9	61.3	56.9	59.6	61.3	-	-
29/06/17 17:00	7	66.6	65.8	58.8	66.6	-	-
29/06/17 18:00	9	62.2	59.6	59.0	62.2	-	-
29/06/17 19:00	5	66.3	63.2	63.5	-	66.3	-
29/06/17 20:00	1	70.5	69.7	62.7	-	70.5	-
29/06/17 21:00	4	71.0	70.4	62.1	-	71.0	-
29/06/17 22:00	8	76.3	76.2	63.0	-	76.3	-
29/06/17 23:00	3	81.7	81.5	66.6	-	-	81.7
	125	71.2	71.7	64.9	66.0	72.5	73.9

Location: NDB-Hamm NMT # 4





## Luxembourg Airport Noise Distribution by Hour

Between 29/06/2017 00:00:00 and 29/06/2017 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)
29/06/17 0:00	-	64.1	-	64.8	-	-	64.1
29/06/17 1:00	-	61.8	-	62.0	-	-	61.8
29/06/17 2:00	-	60.3	-	60.3	-	-	60.3
29/06/17 3:00	-	60.1	-	60.1	-	-	60.1
29/06/17 4:00	-	65.2	-	65.4	-	-	65.2
29/06/17 5:00	-	69.9	-	71.3	-	-	69.9
29/06/17 6:00	10	72.7	69.8	71.8	-	-	72.7
29/06/17 7:00	2	61.7	50.7	63.8	61.7	-	-
29/06/17 8:00	4	66.3	55.2	67.6	66.3	-	-
29/06/17 9:00	4	65.5	58.7	65.6	65.5	-	-
29/06/17 10:00	3	61.3	50.8	61.1	61.3	-	-
29/06/17 11:00	7	63.7	60.6	61.0	63.7	-	-
29/06/17 12:00	3	63.2	53.9	63.0	63.2	-	-
29/06/17 13:00	2	61.5	52.6	61.1	61.5	-	-
29/06/17 14:00	3	63.0	58.5	61.3	63.0	-	-
29/06/17 15:00	4	62.9	58.8	60.9	62.9	-	-
29/06/17 16:00	4	61.3	49.8	61.1	61.3	-	-
29/06/17 17:00	6	62.9	58.6	61.2	62.9	-	-
29/06/17 18:00	3	61.2	50.6	60.9	61.2	-	-
29/06/17 19:00	3	65.6	57.6	65.0	-	65.6	-
29/06/17 20:00	1	67.2	61.1	66.0	-	67.2	-
29/06/17 21:00	4	66.0	61.8	64.1	-	66.0	-
29/06/17 22:00	5	67.8	65.7	64.0	-	67.8	-
29/06/17 23:00	3	72.8	72.1	68.3	-	-	72.8
	<b>71</b>	<b>66.2</b>	<b>63.3</b>	<b>65.3</b>	<b>63.2</b>	<b>66.7</b>	<b>68.5</b>

Location: Gare centrale NMT # 5

