

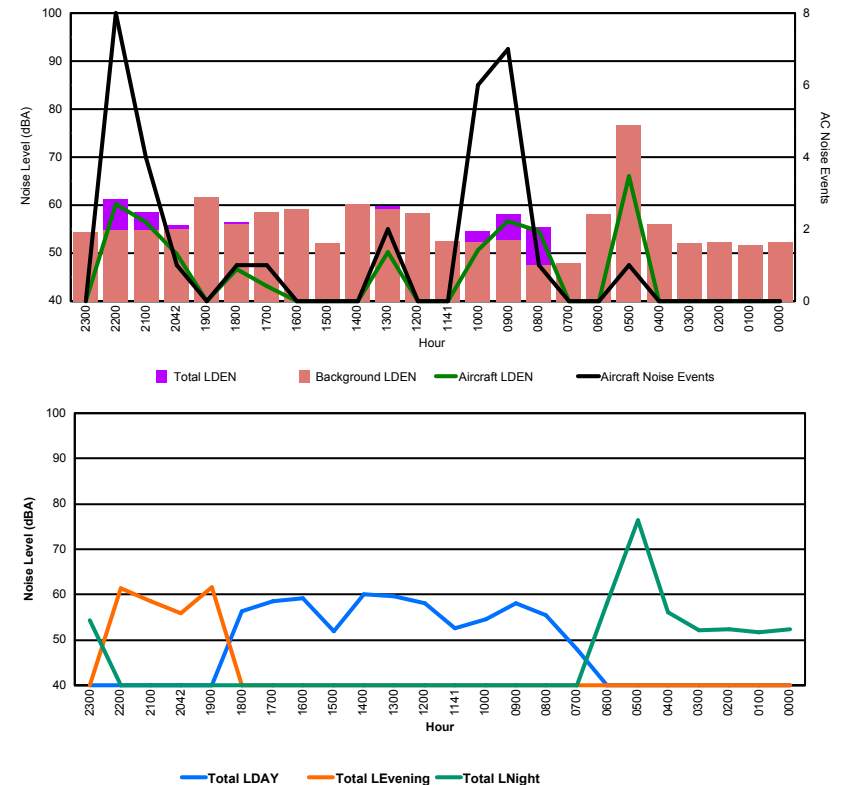


## Luxembourg Airport Noise Distribution by Hour

Between 13/05/2017 00:00:00 and 13/05/2017 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)
13/05/17 0:00	-	52.3	-	52.3	-	-	52.3
13/05/17 1:00	-	51.6	-	51.6	-	-	51.6
13/05/17 2:00	-	52.3	-	52.3	-	-	52.3
13/05/17 3:00	-	52.1	-	52.1	-	-	52.1
13/05/17 4:00	-	56.0	-	56.0	-	-	56.0
13/05/17 5:00	1	76.5	66.1	76.7	-	-	76.5
13/05/17 6:00	-	58.2	-	58.2	-	-	58.2
13/05/17 7:00	-	48.0	-	48.0	48.0	-	-
13/05/17 8:00	1	55.4	54.6	47.6	55.4	-	-
13/05/17 9:00	7	58.1	56.7	52.7	58.1	-	-
13/05/17 10:00	6	54.5	50.7	52.3	54.5	-	-
13/05/17 11:41	-	52.6	-	52.6	52.6	-	-
13/05/17 12:00	-	58.2	-	58.3	58.2	-	-
13/05/17 13:00	2	59.7	50.2	59.2	59.7	-	-
13/05/17 14:00	-	60.1	-	60.2	60.1	-	-
13/05/17 15:00	-	51.9	-	52.0	51.9	-	-
13/05/17 16:00	-	59.1	-	59.2	59.1	-	-
13/05/17 17:00	1	58.6	43.1	58.6	58.6	-	-
13/05/17 18:00	1	56.4	46.7	56.0	56.4	-	-
13/05/17 19:00	-	61.7	-	61.7	-	61.7	-
13/05/17 20:42	1	55.9	49.8	54.9	-	55.9	-
13/05/17 21:00	4	58.6	56.4	54.8	-	58.6	-
13/05/17 22:00	8	61.3	60.3	54.7	-	61.3	-
13/05/17 23:00	-	54.4	-	54.4	-	-	54.4
	<b>32</b>	<b>63.7</b>	<b>58.3</b>	<b>63.7</b>	<b>57.2</b>	<b>59.9</b>	<b>67.7</b>

Location: Roodt/Syr NMT # 1



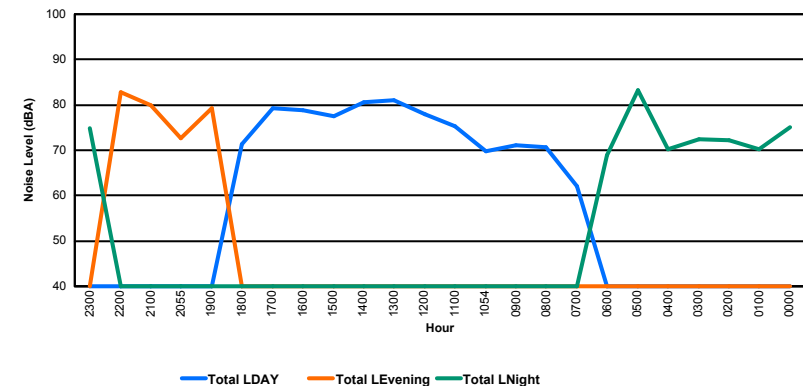
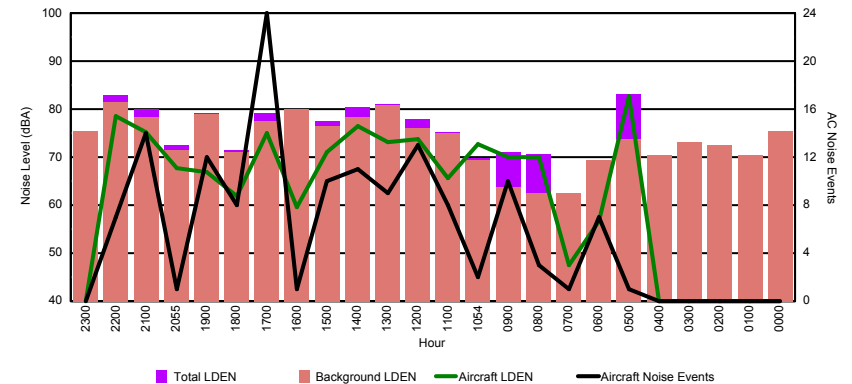


## Luxembourg Airport Noise Distribution by Hour

Between 13/05/2017 00:00:00 and 13/05/2017 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)
13/05/17 0:00	-	75.0	-	75.5	-	-	75.0
13/05/17 1:00	-	70.2	-	70.4	-	-	70.2
13/05/17 2:00	-	72.3	-	72.6	-	-	72.3
13/05/17 3:00	-	72.5	-	73.1	-	-	72.5
13/05/17 4:00	-	70.2	-	70.5	-	-	70.2
13/05/17 5:00	1	83.2	82.7	73.7	-	-	83.2
13/05/17 6:00	7	68.9	56.6	69.4	-	-	68.9
13/05/17 7:00	1	62.1	47.5	62.4	62.1	-	-
13/05/17 8:00	3	70.7	70.1	62.5	70.7	-	-
13/05/17 9:00	10	71.0	70.1	63.8	71.0	-	-
13/05/17 10:54	2	69.7	72.7	69.3	69.7	-	-
13/05/17 11:00	8	75.2	65.6	74.9	75.2	-	-
13/05/17 12:00	13	77.9	73.7	76.0	77.9	-	-
13/05/17 13:00	9	81.1	73.2	80.8	81.1	-	-
13/05/17 14:00	11	80.5	76.5	78.4	80.5	-	-
13/05/17 15:00	10	77.4	71.0	76.5	77.4	-	-
13/05/17 16:00	1	78.8	59.6	80.0	78.8	-	-
13/05/17 17:00	24	79.2	75.0	77.6	79.2	-	-
13/05/17 18:00	8	71.4	61.9	71.1	71.4	-	-
13/05/17 19:00	12	79.2	66.9	79.0	-	79.2	-
13/05/17 20:55	1	72.6	67.7	71.5	-	72.6	-
13/05/17 21:00	14	80.0	75.3	78.4	-	80.0	-
13/05/17 22:00	7	82.9	78.6	81.5	-	82.9	-
13/05/17 23:00	-	74.8	-	75.5	-	-	74.8
	<b>142</b>	<b>77.4</b>	<b>74.3</b>	<b>76.0</b>	<b>77.0</b>	<b>80.0</b>	<b>76.2</b>

Location: DVOR NMT # 2



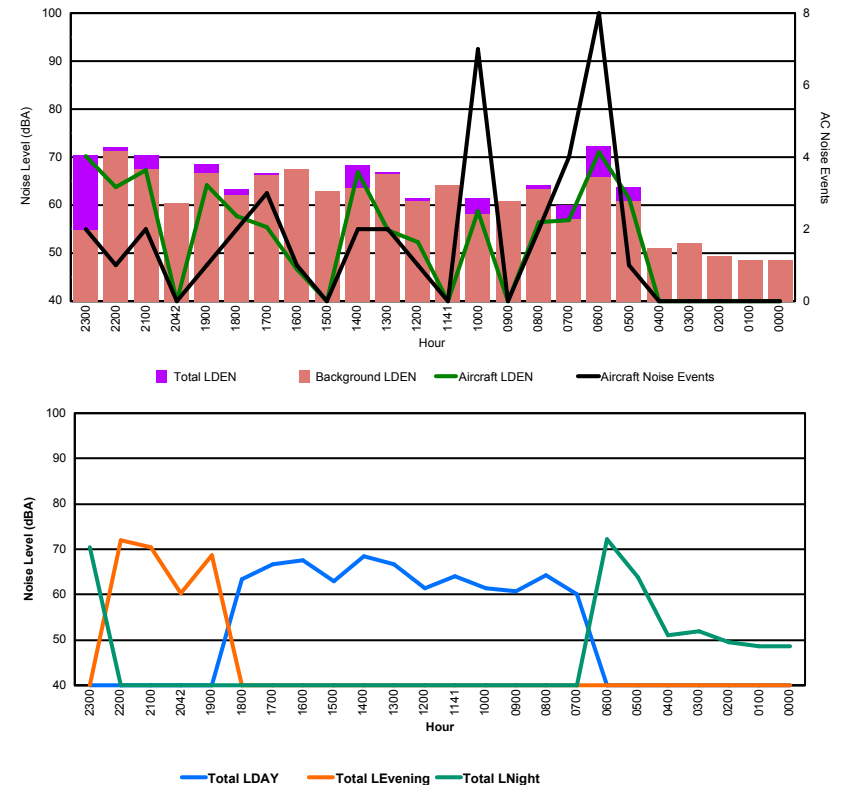


## Luxembourg Airport Noise Distribution by Hour

Between 13/05/2017 00:00:00 and 13/05/2017 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)
13/05/17 0:00	-	48.6	-	48.6	-	-	48.6
13/05/17 1:00	-	48.5	-	48.5	-	-	48.5
13/05/17 2:00	-	49.4	-	49.4	-	-	49.4
13/05/17 3:00	-	52.0	-	52.0	-	-	52.0
13/05/17 4:00	-	51.1	-	51.1	-	-	51.1
13/05/17 5:00	1	63.8	61.5	60.8	-	-	63.8
13/05/17 6:00	8	72.2	71.0	65.9	-	-	72.2
13/05/17 7:00	4	60.0	56.9	57.1	60.0	-	-
13/05/17 8:00	2	64.2	56.5	63.3	64.2	-	-
13/05/17 9:00	-	60.8	-	60.9	60.8	-	-
13/05/17 10:00	7	61.5	58.8	58.2	61.5	-	-
13/05/17 11:41	-	64.1	-	64.1	64.1	-	-
13/05/17 12:00	1	61.5	52.2	60.9	61.5	-	-
13/05/17 13:00	2	66.8	54.8	66.5	66.8	-	-
13/05/17 14:00	2	68.4	66.8	63.6	68.4	-	-
13/05/17 15:00	-	62.9	-	62.9	62.9	-	-
13/05/17 16:00	1	67.6	46.7	67.6	67.6	-	-
13/05/17 17:00	3	66.6	55.4	66.3	66.6	-	-
13/05/17 18:00	2	63.4	57.8	62.1	63.4	-	-
13/05/17 19:00	1	68.6	64.2	66.7	-	68.6	-
13/05/17 20:42	-	60.4	-	60.5	-	60.4	-
13/05/17 21:00	2	70.5	67.3	67.6	-	70.5	-
13/05/17 22:00	1	72.0	63.7	71.3	-	72.0	-
13/05/17 23:00	2	70.4	70.3	54.7	-	-	70.4
	<b>39</b>	<b>66.3</b>	<b>64.6</b>	<b>64.0</b>	<b>64.8</b>	<b>69.5</b>	<b>65.8</b>

Location: Mid Runway NMT # 3

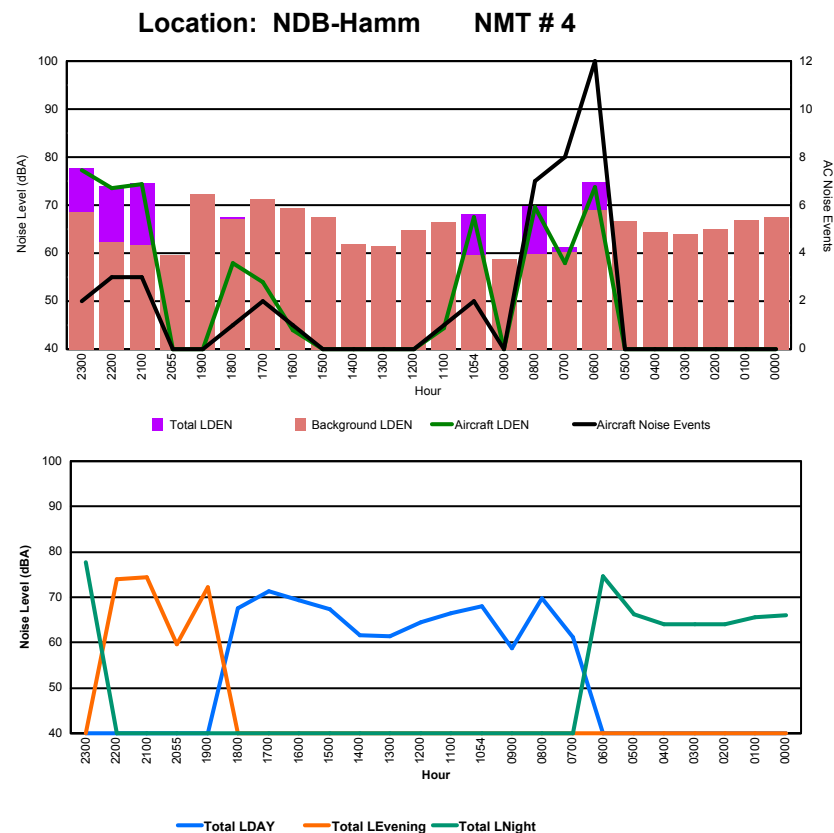




## Luxembourg Airport Noise Distribution by Hour

Between 13/05/2017 00:00:00 and 13/05/2017 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)
13/05/17 0:00	-	66.1	-	67.4	-	-	66.1
13/05/17 1:00	-	65.5	-	66.8	-	-	65.5
13/05/17 2:00	-	64.0	-	64.9	-	-	64.0
13/05/17 3:00	-	64.0	-	64.0	-	-	64.0
13/05/17 4:00	-	64.1	-	64.3	-	-	64.1
13/05/17 5:00	-	66.3	-	66.6	-	-	66.3
13/05/17 6:00	12	74.7	73.8	68.9	-	-	74.7
13/05/17 7:00	8	61.2	58.0	60.2	61.2	-	-
13/05/17 8:00	7	69.8	69.5	59.8	69.8	-	-
13/05/17 9:00	-	58.8	-	58.8	58.8	-	-
13/05/17 10:54	2	68.1	67.5	59.6	68.1	-	-
13/05/17 11:00	1	66.5	44.3	66.5	66.5	-	-
13/05/17 12:00	-	64.6	-	64.7	64.6	-	-
13/05/17 13:00	-	61.5	-	61.5	61.5	-	-
13/05/17 14:00	-	61.7	-	61.8	61.7	-	-
13/05/17 15:00	-	67.4	-	67.4	67.4	-	-
13/05/17 16:00	1	69.4	44.0	69.4	69.4	-	-
13/05/17 17:00	2	71.3	53.9	71.2	71.3	-	-
13/05/17 18:00	1	67.5	58.0	67.1	67.5	-	-
13/05/17 19:00	-	72.2	-	72.2	-	72.2	-
13/05/17 20:55	-	59.6	-	59.6	-	59.6	-
13/05/17 21:00	3	74.5	74.3	61.6	-	74.5	-
13/05/17 22:00	3	73.9	73.6	62.3	-	73.9	-
13/05/17 23:00	2	77.8	77.2	68.5	-	-	77.8
	<b>42</b>	<b>70.0</b>	<b>71.1</b>	<b>66.4</b>	<b>67.1</b>	<b>72.4</b>	<b>71.4</b>





## Luxembourg Airport Noise Distribution by Hour

Between 13/05/2017 00:00:00 and 13/05/2017 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)
13/05/17 0:00	-	66.6	-	67.9	-	-	66.6
13/05/17 1:00	-	66.7	-	67.7	-	-	66.7
13/05/17 2:00	-	63.7	-	64.5	-	-	63.7
13/05/17 3:00	-	64.6	-	64.7	-	-	64.6
13/05/17 4:00	-	64.9	-	65.1	-	-	64.9
13/05/17 5:00	-	70.6	-	70.9	-	-	70.6
13/05/17 6:00	8	72.6	68.7	71.1	-	-	72.6
13/05/17 7:00	5	60.1	53.6	60.3	60.1	-	-
13/05/17 8:00	4	62.7	59.7	60.8	62.7	-	-
13/05/17 9:00	-	59.5	-	59.5	59.5	-	-
13/05/17 10:55	-	62.5	-	62.7	62.5	-	-
13/05/17 11:00	-	61.9	-	62.0	61.9	-	-
13/05/17 12:00	-	60.7	-	60.8	60.7	-	-
13/05/17 13:00	-	59.5	-	59.5	59.5	-	-
13/05/17 14:00	-	60.2	-	60.3	60.2	-	-
13/05/17 15:00	-	62.9	-	63.0	62.9	-	-
13/05/17 16:00	-	63.2	-	63.3	63.2	-	-
13/05/17 17:00	-	63.6	-	63.7	63.6	-	-
13/05/17 18:00	-	62.0	-	62.1	62.0	-	-
13/05/17 19:00	-	66.5	-	66.5	-	66.5	-
13/05/17 20:56	-	62.9	-	62.9	-	62.9	-
13/05/17 21:00	4	69.9	62.9	69.4	-	69.9	-
13/05/17 22:00	3	68.9	64.9	67.3	-	68.9	-
13/05/17 23:00	2	72.3	67.7	70.8	-	-	72.3
	<b>26</b>	<b>66.5</b>	<b>65.1</b>	<b>66.0</b>	<b>61.8</b>	<b>67.8</b>	<b>69.0</b>

Location: Gare centrale NMT # 5

