

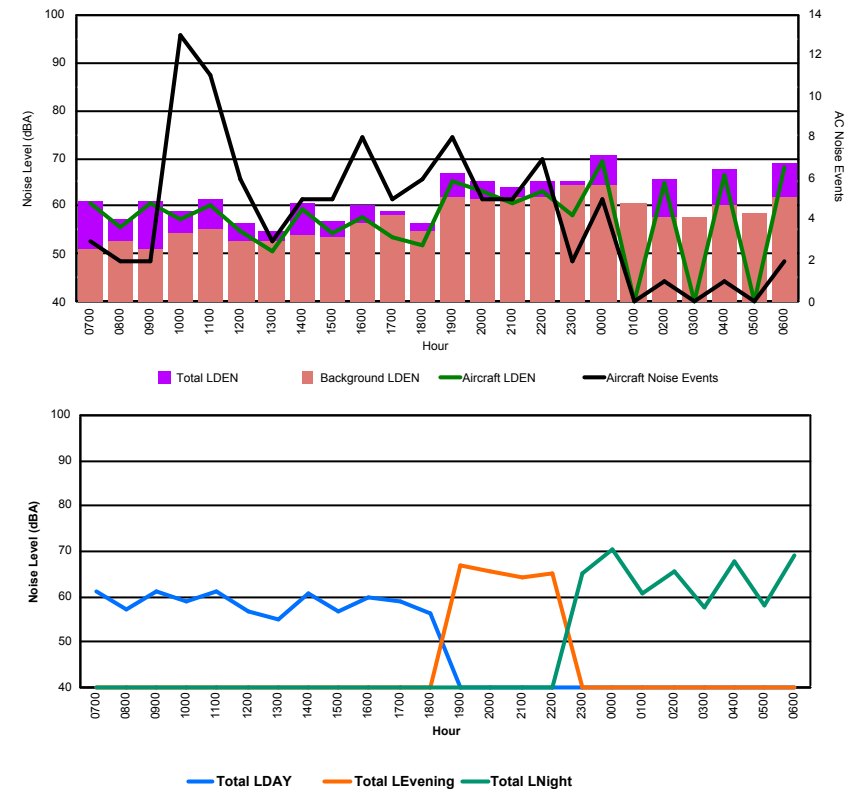


## Luxembourg Airport Noise Distribution by Hour

Between 11/12/2017 00:00:00 and 11/12/2017 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)
11/12/17 7:00	3	61.2	60.8	51.1	61.2	-	-
11/12/17 8:00	2	57.3	55.6	52.6	57.3	-	-
11/12/17 9:00	2	61.2	60.8	51.2	61.2	-	-
11/12/17 10:00	13	58.8	57.2	54.2	58.8	-	-
11/12/17 11:00	11	61.4	60.4	55.0	61.4	-	-
11/12/17 12:00	6	56.6	54.7	52.5	56.6	-	-
11/12/17 13:00	3	54.8	50.8	52.6	54.8	-	-
11/12/17 14:00	5	60.6	59.5	54.0	60.6	-	-
11/12/17 15:00	5	56.9	54.5	53.4	56.9	-	-
11/12/17 16:00	8	60.0	57.7	56.4	60.0	-	-
11/12/17 17:00	5	59.1	53.4	58.0	59.1	-	-
11/12/17 18:00	6	56.4	51.9	54.7	56.4	-	-
11/12/17 19:00	8	66.7	65.1	61.9	-	66.7	-
11/12/17 20:00	5	65.4	63.1	61.6	-	65.4	-
11/12/17 21:00	5	64.1	60.5	61.8	-	64.1	-
11/12/17 22:00	7	65.3	63.0	61.7	-	65.3	-
11/12/17 23:00	2	65.2	58.0	64.3	-	-	65.2
12/12/17 0:00	5	70.5	69.4	64.4	-	-	70.5
12/12/17 1:00	-	60.6	-	60.8	-	-	60.6
12/12/17 2:00	1	65.7	64.9	57.8	-	-	65.7
12/12/17 3:00	-	57.6	-	57.7	-	-	57.6
12/12/17 4:00	1	67.6	66.6	60.4	-	-	67.6
12/12/17 5:00	-	58.3	-	58.4	-	-	58.3
12/12/17 6:00	2	69.1	68.3	61.7	-	-	69.1
	<b>105</b>	<b>63.9</b>	<b>62.1</b>	<b>59.3</b>	<b>59.2</b>	<b>65.5</b>	<b>66.4</b>

Location: Roodt/Syr NMT # 1



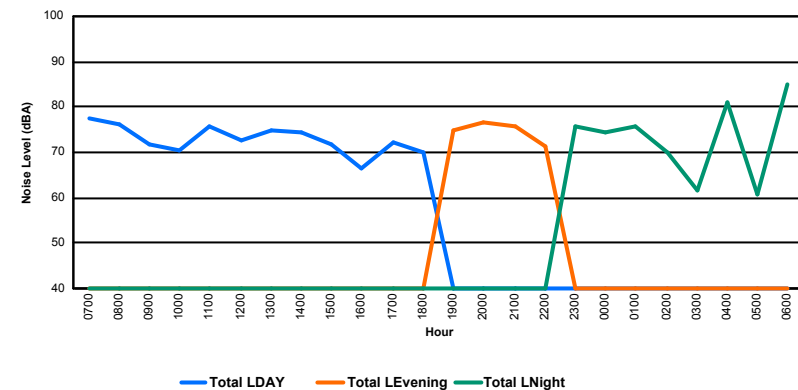
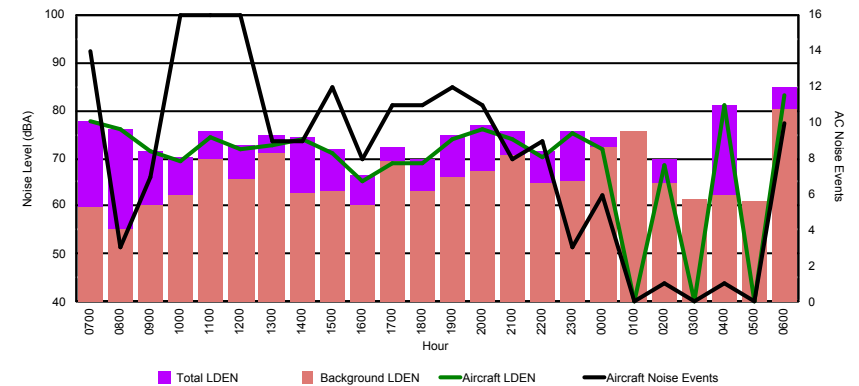


## Luxembourg Airport Noise Distribution by Hour

Between 11/12/2017 00:00:00 and 11/12/2017 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)
11/12/17 7:00	14	77.6	77.6	59.7	77.6	-	-
11/12/17 8:00	3	76.1	76.1	55.0	76.1	-	-
11/12/17 9:00	7	71.6	71.4	60.1	71.6	-	-
11/12/17 10:00	16	70.3	69.5	62.4	70.3	-	-
11/12/17 11:00	16	75.6	74.3	69.9	75.6	-	-
11/12/17 12:00	16	72.6	71.7	65.7	72.6	-	-
11/12/17 13:00	9	75.0	72.8	71.2	75.0	-	-
11/12/17 14:00	9	74.4	74.1	62.7	74.4	-	-
11/12/17 15:00	12	71.8	71.1	63.3	71.8	-	-
11/12/17 16:00	8	66.3	65.1	60.1	66.3	-	-
11/12/17 17:00	11	72.2	69.0	69.4	72.2	-	-
11/12/17 18:00	11	70.0	69.1	63.2	70.0	-	-
11/12/17 19:00	12	74.7	74.1	66.0	-	74.7	-
11/12/17 20:00	11	76.7	76.2	67.2	-	76.7	-
11/12/17 21:00	8	75.6	74.0	70.5	-	75.6	-
11/12/17 22:00	9	71.3	70.3	64.9	-	71.3	-
11/12/17 23:00	3	75.6	75.2	65.2	-	-	75.6
12/12/17 0:00	6	74.2	71.7	72.2	-	-	74.2
12/12/17 1:00	-	75.6	-	75.7	-	-	75.6
12/12/17 2:00	1	70.0	68.6	64.6	-	-	70.0
12/12/17 3:00	-	61.5	-	61.6	-	-	61.5
12/12/17 4:00	1	81.2	81.1	62.5	-	-	81.2
12/12/17 5:00	-	60.8	-	60.9	-	-	60.8
12/12/17 6:00	10	84.9	83.2	80.3	-	-	84.9
	<b>193</b>	<b>76.0</b>	<b>74.9</b>	<b>70.0</b>	<b>73.7</b>	<b>75.0</b>	<b>78.4</b>

Location: Mid Runway NMT # 3





## Luxembourg Airport Noise Distribution by Hour

Between 11/12/2017 00:00:00 and 11/12/2017 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)
11/12/17 7:00	9	70.6	69.8	66.7	70.6	-	-
11/12/17 8:00	3	65.4	59.6	67.5	65.4	-	-
11/12/17 9:00	14	67.8	66.3	64.7	67.8	-	-
11/12/17 10:00	10	65.4	60.6	65.6	65.4	-	-
11/12/17 11:00	18	70.8	70.2	64.8	70.8	-	-
11/12/17 12:00	10	70.1	69.1	64.1	70.1	-	-
11/12/17 13:00	9	72.8	72.4	62.7	72.8	-	-
11/12/17 14:00	8	67.7	66.0	63.5	67.7	-	-
11/12/17 15:00	7	70.0	69.0	64.1	70.0	-	-
11/12/17 16:00	5	63.3	54.9	63.2	63.3	-	-
11/12/17 17:00	11	66.7	64.7	63.3	66.7	-	-
11/12/17 18:00	7	67.7	66.4	62.3	67.7	-	-
11/12/17 19:00	3	67.5	54.8	67.6	-	67.5	-
11/12/17 20:00	7	69.6	66.1	67.7	-	69.6	-
11/12/17 21:00	4	70.3	68.9	64.6	-	70.3	-
11/12/17 22:00	1	65.8	57.3	65.4	-	65.8	-
11/12/17 23:00	1	73.5	71.8	68.8	-	-	73.5
12/12/17 0:00	2	66.6	57.8	67.2	-	-	66.6
12/12/17 1:00	1	68.5	66.7	64.4	-	-	68.5
12/12/17 2:00	-	61.6	-	62.0	-	-	61.6
12/12/17 3:00	-	62.5	-	62.5	-	-	62.5
12/12/17 4:00	-	64.4	-	64.5	-	-	64.4
12/12/17 5:00	-	67.9	-	69.2	-	-	67.9
12/12/17 6:00	13	79.2	78.7	78.7	-	-	79.2
	<b>143</b>	<b>70.2</b>	<b>68.7</b>	<b>68.2</b>	<b>69.0</b>	<b>68.6</b>	<b>72.1</b>

