

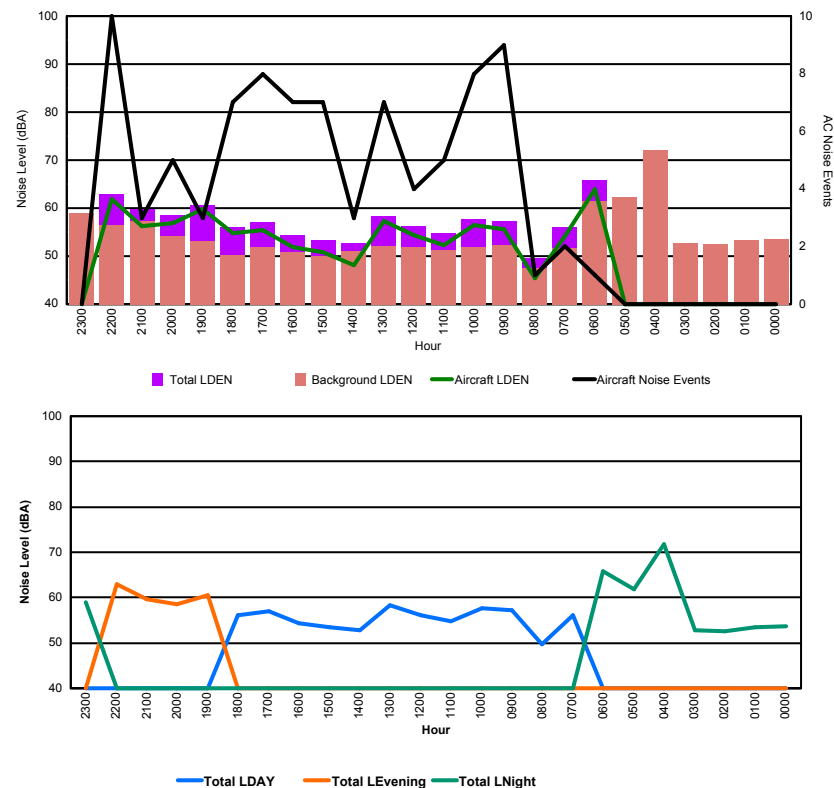


## Luxembourg Airport Noise Distribution by Hour

Between 30/05/2017 00:00:00 and 30/05/2017 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)
30/05/17 0:00	-	53.6	-	53.6	-	-	53.6
30/05/17 1:00	-	53.4	-	53.4	-	-	53.4
30/05/17 2:00	-	52.6	-	52.6	-	-	52.6
30/05/17 3:00	-	52.8	-	52.8	-	-	52.8
30/05/17 4:00	-	71.7	-	72.1	-	-	71.7
30/05/17 5:00	-	61.8	-	62.3	-	-	61.8
30/05/17 6:00	1	65.9	64.0	61.5	-	-	65.9
30/05/17 7:00	2	56.0	54.1	51.6	56.0	-	-
30/05/17 8:00	1	49.6	45.5	47.4	49.6	-	-
30/05/17 9:00	9	57.2	55.7	52.2	57.2	-	-
30/05/17 10:00	8	57.7	56.5	51.9	57.7	-	-
30/05/17 11:00	5	54.7	52.3	51.3	54.7	-	-
30/05/17 12:00	4	56.2	54.3	51.9	56.2	-	-
30/05/17 13:00	7	58.3	57.2	52.0	58.3	-	-
30/05/17 14:00	3	52.8	48.2	51.0	52.8	-	-
30/05/17 15:00	7	53.4	50.8	50.1	53.4	-	-
30/05/17 16:00	7	54.3	51.8	50.8	54.3	-	-
30/05/17 17:00	8	57.0	55.5	51.9	57.0	-	-
30/05/17 18:00	7	56.0	54.7	50.2	56.0	-	-
30/05/17 19:00	3	60.6	59.8	53.2	-	60.6	-
30/05/17 20:00	5	58.6	56.8	54.2	-	58.6	-
30/05/17 21:00	3	59.7	56.3	57.2	-	59.7	-
30/05/17 22:00	10	62.9	61.9	56.4	-	62.9	-
30/05/17 23:00	-	59.0	-	59.0	-	-	59.0
	<b>90</b>	<b>61.1</b>	<b>57.2</b>	<b>60.0</b>	<b>55.8</b>	<b>60.8</b>	<b>64.4</b>

Location: Roodt/Syr NMT # 1



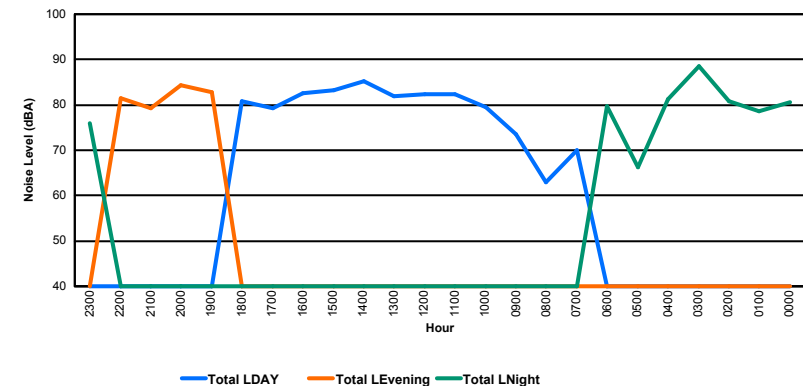
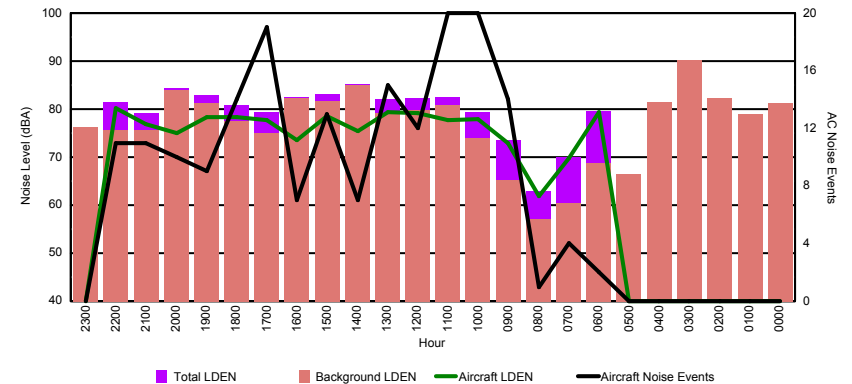


## Luxembourg Airport Noise Distribution by Hour

Between 30/05/2017 00:00:00 and 30/05/2017 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)
30/05/17 0:00	-	80.7	-	81.2	-	-	80.7
30/05/17 1:00	-	78.6	-	78.9	-	-	78.6
30/05/17 2:00	-	80.9	-	82.2	-	-	80.9
30/05/17 3:00	-	88.6	-	90.2	-	-	88.6
30/05/17 4:00	-	81.3	-	81.4	-	-	81.3
30/05/17 5:00	-	66.2	-	66.5	-	-	66.2
30/05/17 6:00	2	79.6	79.3	68.7	-	-	79.6
30/05/17 7:00	4	70.1	69.7	60.4	70.1	-	-
30/05/17 8:00	1	63.0	61.8	57.1	63.0	-	-
30/05/17 9:00	14	73.6	73.0	65.3	73.6	-	-
30/05/17 10:00	20	79.4	78.0	74.0	79.4	-	-
30/05/17 11:00	20	82.4	77.7	80.8	82.4	-	-
30/05/17 12:00	12	82.3	79.2	79.8	82.3	-	-
30/05/17 13:00	15	82.0	79.3	79.1	82.0	-	-
30/05/17 14:00	7	85.3	75.5	85.1	85.3	-	-
30/05/17 15:00	13	83.2	78.5	81.6	83.2	-	-
30/05/17 16:00	7	82.5	73.5	82.2	82.5	-	-
30/05/17 17:00	19	79.3	77.7	74.9	79.3	-	-
30/05/17 18:00	14	80.8	78.4	77.5	80.8	-	-
30/05/17 19:00	9	82.9	78.3	81.2	-	82.9	-
30/05/17 20:00	10	84.4	74.9	84.0	-	84.4	-
30/05/17 21:00	11	79.2	76.9	75.7	-	79.2	-
30/05/17 22:00	11	81.4	80.2	75.7	-	81.4	-
30/05/17 23:00	-	75.9	-	76.3	-	-	75.9
	<b>189</b>	<b>81.7</b>	<b>77.3</b>	<b>81.1</b>	<b>81.1</b>	<b>82.4</b>	<b>82.1</b>

Location: DVOR NMT # 2

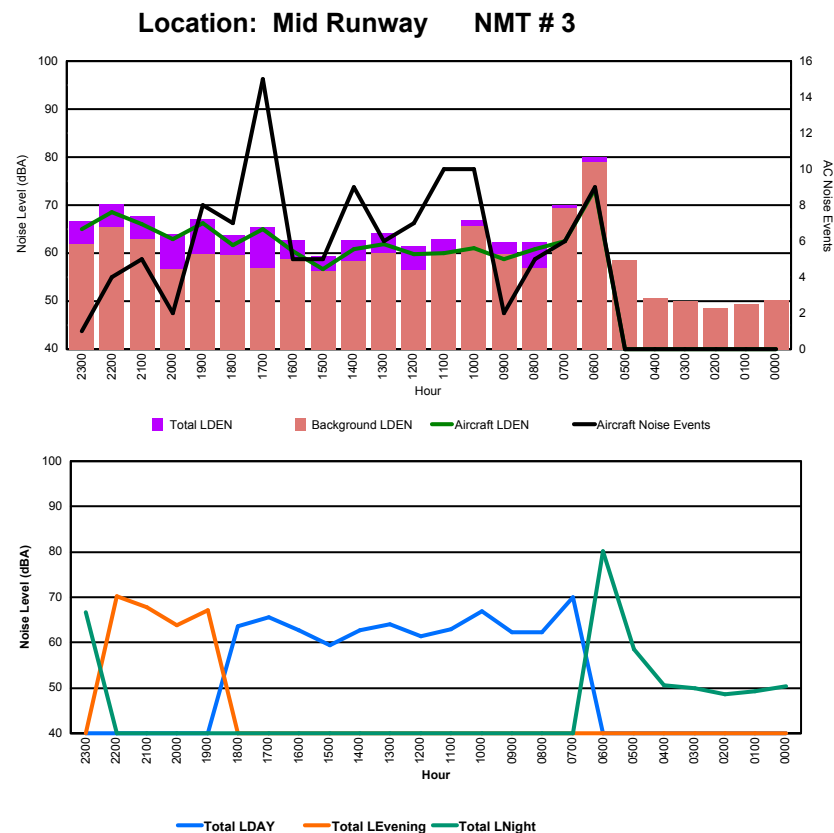




## Luxembourg Airport Noise Distribution by Hour

Between 30/05/2017 00:00:00 and 30/05/2017 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)
30/05/17 0:00	-	50.3	-	50.3	-	-	50.3
30/05/17 1:00	-	49.3	-	49.3	-	-	49.3
30/05/17 2:00	-	48.6	-	48.6	-	-	48.6
30/05/17 3:00	-	50.0	-	50.0	-	-	50.0
30/05/17 4:00	-	50.7	-	50.7	-	-	50.7
30/05/17 5:00	-	58.5	-	58.5	-	-	58.5
30/05/17 6:00	9	80.1	73.3	79.0	-	-	80.1
30/05/17 7:00	6	70.1	62.4	69.4	70.1	-	-
30/05/17 8:00	5	62.3	60.9	56.8	62.3	-	-
30/05/17 9:00	2	62.2	58.7	59.8	62.2	-	-
30/05/17 10:00	10	66.9	61.1	65.6	66.9	-	-
30/05/17 11:00	10	63.0	59.9	60.1	63.0	-	-
30/05/17 12:00	7	61.4	59.7	56.5	61.4	-	-
30/05/17 13:00	6	64.1	61.9	60.1	64.1	-	-
30/05/17 14:00	9	62.8	60.9	58.4	62.8	-	-
30/05/17 15:00	5	59.4	56.7	56.2	59.4	-	-
30/05/17 16:00	5	62.7	60.5	58.7	62.7	-	-
30/05/17 17:00	15	65.5	65.0	56.8	65.5	-	-
30/05/17 18:00	7	63.7	61.7	59.5	63.7	-	-
30/05/17 19:00	8	67.1	66.3	59.7	-	67.1	-
30/05/17 20:00	2	63.9	62.9	56.7	-	63.9	-
30/05/17 21:00	5	67.7	66.0	63.0	-	67.7	-
30/05/17 22:00	4	70.2	68.5	65.4	-	70.2	-
30/05/17 23:00	1	66.7	65.0	61.8	-	-	66.7
	<b>116</b>	<b>68.4</b>	<b>65.1</b>	<b>66.6</b>	<b>64.6</b>	<b>67.8</b>	<b>71.3</b>

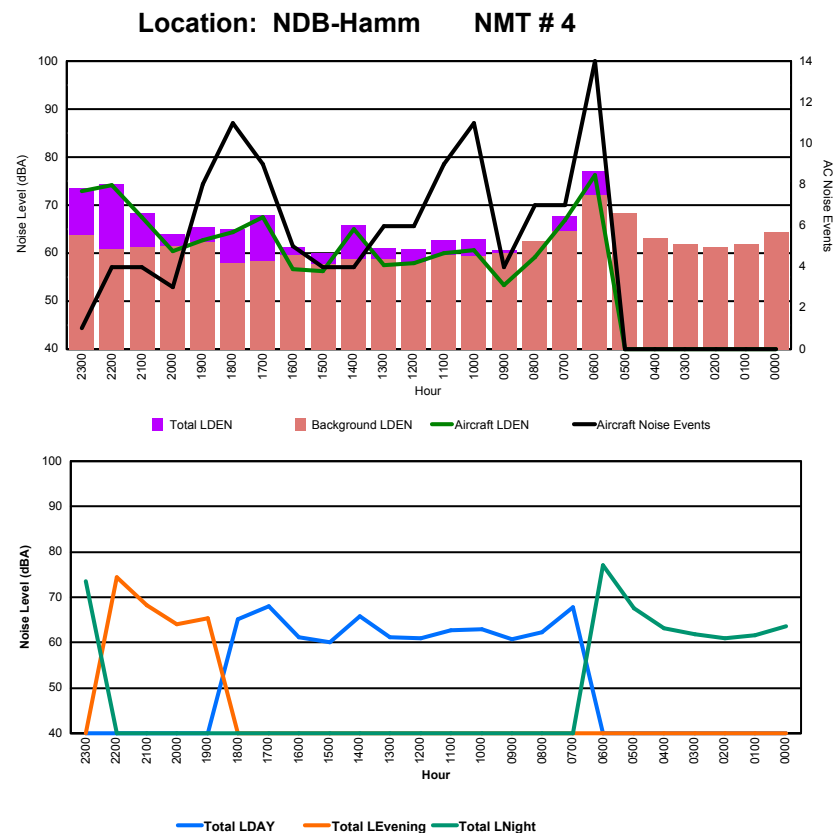




## Luxembourg Airport Noise Distribution by Hour

Between 30/05/2017 00:00:00 and 30/05/2017 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)
30/05/17 0:00	-	63.7	-	64.4	-	-	63.7
30/05/17 1:00	-	61.6	-	61.9	-	-	61.6
30/05/17 2:00	-	60.9	-	61.2	-	-	60.9
30/05/17 3:00	-	61.8	-	61.8	-	-	61.8
30/05/17 4:00	-	63.1	-	63.2	-	-	63.1
30/05/17 5:00	-	67.5	-	68.4	-	-	67.5
30/05/17 6:00	14	77.0	76.3	72.1	-	-	77.0
30/05/17 7:00	7	67.8	66.9	64.5	67.8	-	-
30/05/17 8:00	7	62.2	59.1	62.4	62.2	-	-
30/05/17 9:00	4	60.7	53.4	60.1	60.7	-	-
30/05/17 10:00	11	62.9	60.6	59.3	62.9	-	-
30/05/17 11:00	9	62.7	59.9	59.6	62.7	-	-
30/05/17 12:00	6	60.9	57.9	58.2	60.9	-	-
30/05/17 13:00	6	61.1	57.5	58.8	61.1	-	-
30/05/17 14:00	4	65.8	64.9	58.7	65.8	-	-
30/05/17 15:00	4	60.0	56.3	57.7	60.0	-	-
30/05/17 16:00	5	61.2	56.6	59.6	61.2	-	-
30/05/17 17:00	9	68.0	67.5	58.4	68.0	-	-
30/05/17 18:00	11	65.1	64.3	57.9	65.1	-	-
30/05/17 19:00	8	65.4	62.8	62.3	-	65.4	-
30/05/17 20:00	3	64.0	60.5	61.5	-	64.0	-
30/05/17 21:00	4	68.3	67.4	61.3	-	68.3	-
30/05/17 22:00	4	74.4	74.2	60.8	-	74.4	-
30/05/17 23:00	1	73.5	73.0	63.7	-	-	73.5
	117	68.2	68.2	63.4	64.1	70.0	70.3





## Luxembourg Airport Noise Distribution by Hour

Between 30/05/2017 00:00:00 and 30/05/2017 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)
30/05/17 0:00	-	62.8	-	63.2	-	-	62.8
30/05/17 1:00	-	62.6	-	63.1	-	-	62.6
30/05/17 2:00	-	63.4	-	64.4	-	-	63.4
30/05/17 3:00	-	60.6	-	60.6	-	-	60.6
30/05/17 4:00	-	63.0	-	63.1	-	-	63.0
30/05/17 5:00	-	68.3	-	69.4	-	-	68.3
30/05/17 6:00	8	72.1	69.1	71.1	-	-	72.1
30/05/17 7:00	5	62.3	57.8	62.6	62.3	-	-
30/05/17 8:00	8	62.7	56.9	63.4	62.7	-	-
30/05/17 9:00	2	60.7	45.9	60.6	60.7	-	-
30/05/17 10:00	4	63.7	50.9	63.7	63.7	-	-
30/05/17 11:00	6	61.5	54.7	60.7	61.5	-	-
30/05/17 12:00	3	61.2	52.9	60.7	61.2	-	-
30/05/17 13:00	3	61.0	52.2	60.5	61.0	-	-
30/05/17 14:00	7	62.1	57.3	60.5	62.1	-	-
30/05/17 15:00	2	61.9	47.4	62.7	61.9	-	-
30/05/17 16:00	3	63.6	51.6	63.4	63.6	-	-
30/05/17 17:00	5	63.2	59.5	61.0	63.2	-	-
30/05/17 18:00	5	62.0	56.1	60.9	62.0	-	-
30/05/17 19:00	3	65.7	54.1	65.5	-	65.7	-
30/05/17 20:00	2	65.9	55.2	65.7	-	65.9	-
30/05/17 21:00	3	65.5	60.0	64.2	-	65.5	-
30/05/17 22:00	4	67.1	65.0	63.3	-	67.1	-
30/05/17 23:00	1	67.5	62.5	65.9	-	-	67.5
	<b>74</b>	<b>64.9</b>	<b>60.1</b>	<b>64.4</b>	<b>62.3</b>	<b>66.1</b>	<b>66.7</b>

Location: Gare centrale NMT # 5

