

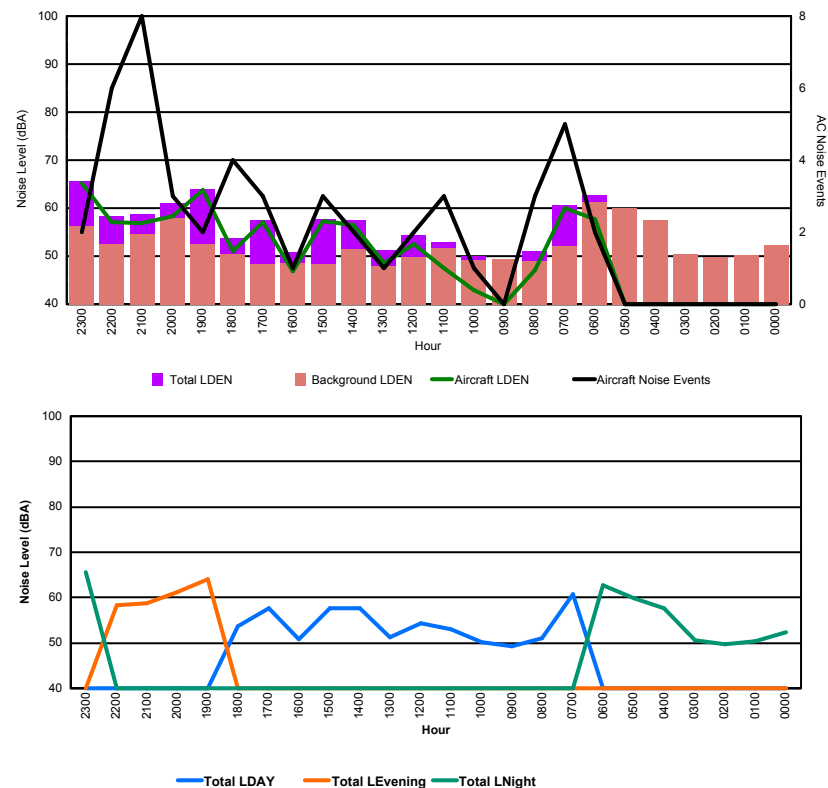


## Luxembourg Airport Noise Distribution by Hour

Between 17/02/2016 00:00:00 and 17/02/2016 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)
17/02/16 0:00	-	52.3	-	52.3	-	-	52.3
17/02/16 1:00	-	50.3	-	50.3	-	-	50.3
17/02/16 2:00	-	49.7	-	49.7	-	-	49.7
17/02/16 3:00	-	50.5	-	50.5	-	-	50.5
17/02/16 4:00	-	57.6	-	57.6	-	-	57.6
17/02/16 5:00	-	59.8	-	59.9	-	-	59.8
17/02/16 6:00	2	62.7	57.7	61.2	-	-	62.7
17/02/16 7:00	5	60.7	60.1	52.0	60.7	-	-
17/02/16 8:00	3	51.0	47.0	48.9	51.0	-	-
17/02/16 9:00	-	49.3	-	49.4	49.3	-	-
17/02/16 10:00	1	50.1	43.0	49.2	50.1	-	-
17/02/16 11:00	3	53.0	47.4	51.7	53.0	-	-
17/02/16 12:00	2	54.4	52.6	49.7	54.4	-	-
17/02/16 13:00	1	51.2	48.5	48.0	51.2	-	-
17/02/16 14:00	2	57.6	56.5	51.4	57.6	-	-
17/02/16 15:00	3	57.7	57.2	48.3	57.7	-	-
17/02/16 16:00	1	50.8	46.9	48.5	50.8	-	-
17/02/16 17:00	3	57.6	57.1	48.4	57.6	-	-
17/02/16 18:00	4	53.7	51.0	50.5	53.7	-	-
17/02/16 19:00	2	64.0	63.7	52.5	-	64.0	-
17/02/16 20:00	3	61.1	58.4	57.9	-	61.1	-
17/02/16 21:00	8	58.8	56.8	54.6	-	58.8	-
17/02/16 22:00	6	58.3	57.1	52.4	-	58.3	-
17/02/16 23:00	2	65.7	65.2	56.2	-	-	65.7
	<b>51</b>	<b>58.5</b>	<b>58.1</b>	<b>54.1</b>	<b>55.4</b>	<b>61.2</b>	<b>59.8</b>

Location: Roodt/Syr NMT # 1



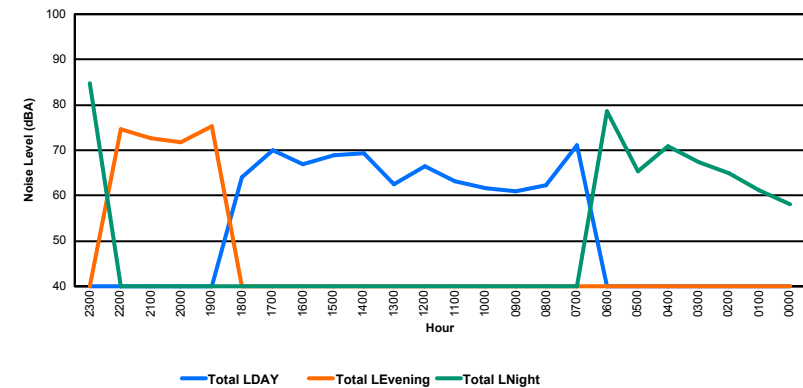
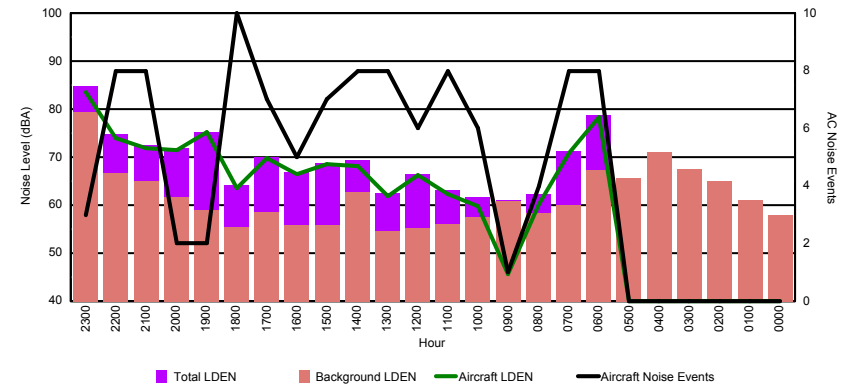


## Luxembourg Airport Noise Distribution by Hour

Between 17/02/2016 00:00:00 and 17/02/2016 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)
17/02/16 0:00	-	58.0	-	58.0	-	-	58.0
17/02/16 1:00	-	61.1	-	61.1	-	-	61.1
17/02/16 2:00	-	65.0	-	65.1	-	-	65.0
17/02/16 3:00	-	67.3	-	67.4	-	-	67.3
17/02/16 4:00	-	70.9	-	71.1	-	-	70.9
17/02/16 5:00	-	65.4	-	65.6	-	-	65.4
17/02/16 6:00	8	78.7	78.4	67.2	-	-	78.7
17/02/16 7:00	8	71.2	70.9	60.0	71.2	-	-
17/02/16 8:00	4	62.2	60.2	58.3	62.2	-	-
17/02/16 9:00	1	61.0	45.7	60.9	61.0	-	-
17/02/16 10:00	6	61.6	59.7	57.5	61.6	-	-
17/02/16 11:00	8	63.2	62.3	56.0	63.2	-	-
17/02/16 12:00	6	66.5	66.2	55.2	66.5	-	-
17/02/16 13:00	8	62.6	61.9	54.5	62.6	-	-
17/02/16 14:00	8	69.4	68.2	62.8	69.4	-	-
17/02/16 15:00	7	68.8	68.6	55.9	68.8	-	-
17/02/16 16:00	5	66.9	66.5	55.9	66.9	-	-
17/02/16 17:00	7	70.0	69.7	58.5	70.0	-	-
17/02/16 18:00	10	64.1	63.5	55.4	64.1	-	-
17/02/16 19:00	2	75.3	75.2	58.9	-	75.3	-
17/02/16 20:00	2	71.8	71.4	61.7	-	71.8	-
17/02/16 21:00	8	72.6	71.9	64.9	-	72.6	-
17/02/16 22:00	8	74.7	74.0	66.7	-	74.7	-
17/02/16 23:00	3	84.8	83.6	79.3	-	-	84.8
	<b>109</b>	<b>73.7</b>	<b>73.9</b>	<b>67.5</b>	<b>67.0</b>	<b>73.8</b>	<b>77.0</b>

Location: DVOR NMT # 2

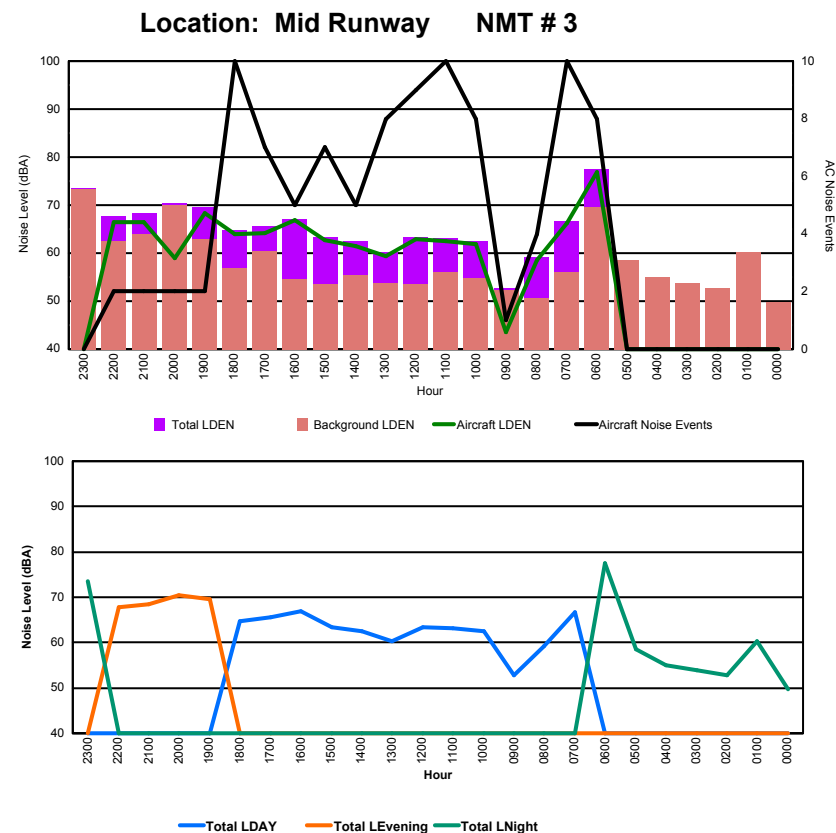




## Luxembourg Airport Noise Distribution by Hour

Between 17/02/2016 00:00:00 and 17/02/2016 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)
17/02/16 0:00	-	49.8	-	49.8	-	-	49.8
17/02/16 1:00	-	60.2	-	60.2	-	-	60.2
17/02/16 2:00	-	52.7	-	52.7	-	-	52.7
17/02/16 3:00	-	53.8	-	53.8	-	-	53.8
17/02/16 4:00	-	55.0	-	55.0	-	-	55.0
17/02/16 5:00	-	58.5	-	58.6	-	-	58.5
17/02/16 6:00	8	77.5	76.8	69.5	-	-	77.5
17/02/16 7:00	10	66.6	66.2	56.1	66.6	-	-
17/02/16 8:00	4	59.2	58.6	50.7	59.2	-	-
17/02/16 9:00	1	52.8	43.6	52.3	52.8	-	-
17/02/16 10:00	8	62.5	61.8	54.7	62.5	-	-
17/02/16 11:00	10	63.2	62.4	56.0	63.2	-	-
17/02/16 12:00	9	63.3	62.9	53.5	63.3	-	-
17/02/16 13:00	8	60.3	59.3	53.8	60.3	-	-
17/02/16 14:00	5	62.4	61.5	55.4	62.4	-	-
17/02/16 15:00	7	63.3	62.8	53.6	63.3	-	-
17/02/16 16:00	5	67.0	66.8	54.6	67.0	-	-
17/02/16 17:00	7	65.7	64.2	60.4	65.7	-	-
17/02/16 18:00	10	64.7	64.0	56.8	64.7	-	-
17/02/16 19:00	2	69.5	68.4	62.9	-	69.5	-
17/02/16 20:00	2	70.4	58.9	70.1	-	70.4	-
17/02/16 21:00	2	68.4	66.4	63.9	-	68.4	-
17/02/16 22:00	2	67.8	66.4	62.5	-	67.8	-
17/02/16 23:00	-	73.5	-	73.4	-	-	73.5
	100	67.7	67.2	63.5	63.7	69.1	70.1

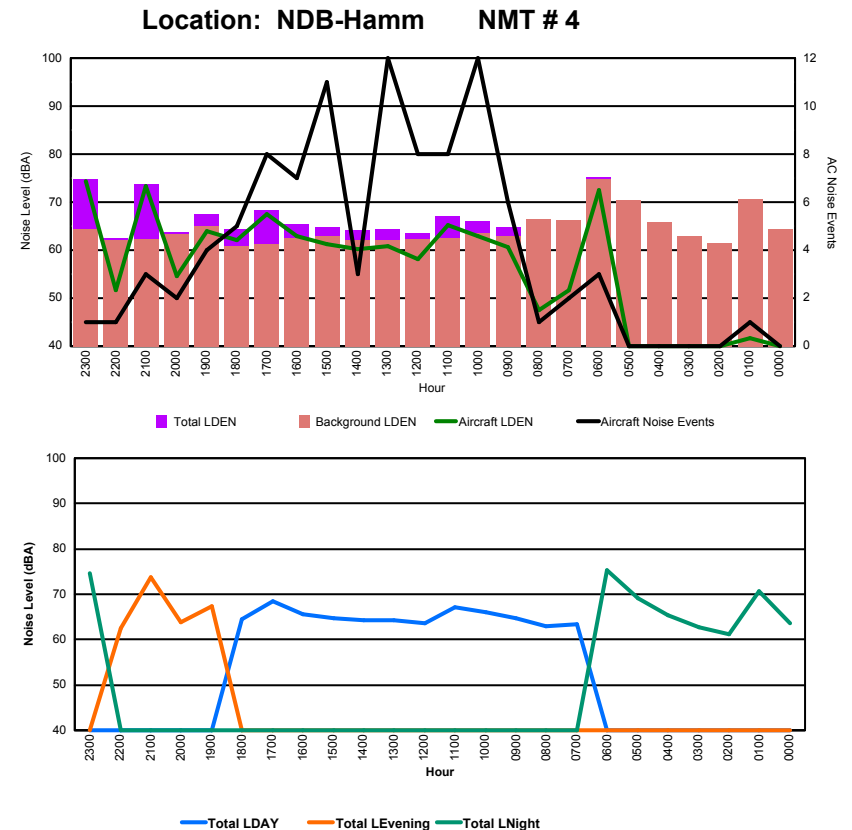




## Luxembourg Airport Noise Distribution by Hour

Between 17/02/2016 00:00:00 and 17/02/2016 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)
17/02/16 0:00	-	63.7	-	64.4	-	-	63.7
17/02/16 1:00	1	70.6	41.7	70.7	-	-	70.6
17/02/16 2:00	-	61.1	-	61.5	-	-	61.1
17/02/16 3:00	-	62.8	-	62.9	-	-	62.8
17/02/16 4:00	-	65.4	-	65.8	-	-	65.4
17/02/16 5:00	-	69.1	-	70.4	-	-	69.1
17/02/16 6:00	3	75.2	72.6	74.7	-	-	75.2
17/02/16 7:00	2	63.3	51.7	66.2	63.3	-	-
17/02/16 8:00	1	62.9	47.4	66.4	62.9	-	-
17/02/16 9:00	6	64.7	60.7	63.0	64.7	-	-
17/02/16 10:00	12	66.0	62.9	63.6	66.0	-	-
17/02/16 11:00	8	67.1	65.3	62.5	67.1	-	-
17/02/16 12:00	8	63.5	58.2	62.3	63.5	-	-
17/02/16 13:00	12	64.3	60.8	62.1	64.3	-	-
17/02/16 14:00	3	64.2	60.3	62.1	64.2	-	-
17/02/16 15:00	11	64.8	61.2	62.9	64.8	-	-
17/02/16 16:00	7	65.5	63.0	62.4	65.5	-	-
17/02/16 17:00	8	68.4	67.5	61.2	68.4	-	-
17/02/16 18:00	5	64.4	62.1	60.8	64.4	-	-
17/02/16 19:00	4	67.4	64.0	64.9	-	67.4	-
17/02/16 20:00	2	63.8	54.6	63.3	-	63.8	-
17/02/16 21:00	3	73.7	73.4	62.3	-	73.7	-
17/02/16 22:00	1	62.4	51.6	62.1	-	62.4	-
17/02/16 23:00	1	74.7	74.3	64.4	-	-	74.7
	<b>98</b>	<b>68.4</b>	<b>66.8</b>	<b>66.2</b>	<b>65.2</b>	<b>69.2</b>	<b>70.6</b>





## Luxembourg Airport Noise Distribution by Hour

Between 17/02/2016 00:00:00 and 17/02/2016 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)
17/02/16 0:00	-	63.0	-	63.5	-	-	63.0
17/02/16 1:00	2	65.1	63.5	60.2	-	-	65.1
17/02/16 2:00	-	59.6	-	59.8	-	-	59.6
17/02/16 3:00	-	58.3	-	58.3	-	-	58.3
17/02/16 4:00	-	65.0	-	65.3	-	-	65.0
17/02/16 5:00	-	68.6	-	69.8	-	-	68.6
17/02/16 6:00	1	71.9	66.3	72.3	-	-	71.9
17/02/16 7:00	1	66.1	50.3	69.2	66.1	-	-
17/02/16 8:00	3	62.9	53.9	66.5	62.9	-	-
17/02/16 9:00	7	63.4	56.4	63.1	63.4	-	-
17/02/16 10:00	14	64.5	59.6	63.6	64.5	-	-
17/02/16 11:00	7	64.3	59.1	63.3	64.3	-	-
17/02/16 12:00	4	64.2	54.1	63.9	64.2	-	-
17/02/16 13:00	9	64.3	57.3	64.3	64.3	-	-
17/02/16 14:00	4	64.3	57.7	64.0	64.3	-	-
17/02/16 15:00	8	64.1	54.6	63.7	64.1	-	-
17/02/16 16:00	5	62.7	56.1	61.8	62.7	-	-
17/02/16 17:00	10	63.5	59.8	61.5	63.5	-	-
17/02/16 18:00	4	61.6	54.2	60.9	61.6	-	-
17/02/16 19:00	2	65.9	55.1	65.7	-	65.9	-
17/02/16 20:00	-	65.5	-	65.5	-	65.5	-
17/02/16 21:00	3	67.0	64.2	64.1	-	67.0	-
17/02/16 22:00	-	62.6	-	62.6	-	62.6	-
17/02/16 23:00	1	69.7	65.7	67.6	-	-	69.7
	<b>85</b>	<b>65.6</b>	<b>60.5</b>	<b>65.5</b>	<b>64.0</b>	<b>65.5</b>	<b>67.2</b>

