

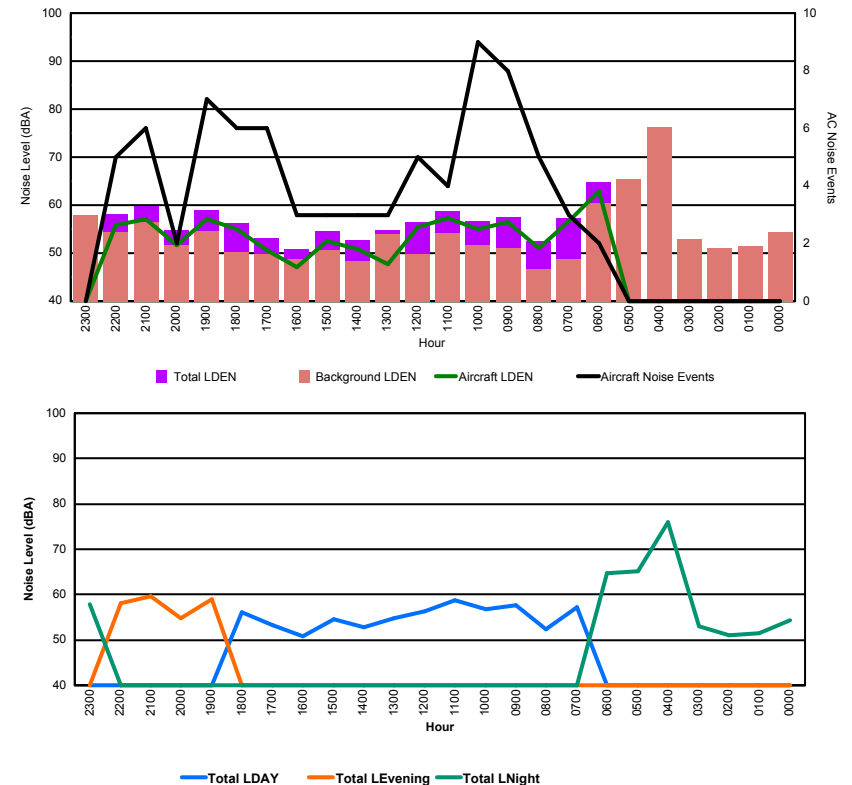


Luxembourg Airport Noise Distribution by Hour

Between 31/05/2017 00:00:00 and 31/05/2017 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)
31/05/17 0:00	-	54.4	-	54.4	-	-	54.4
31/05/17 1:00	-	51.5	-	51.5	-	-	51.5
31/05/17 2:00	-	51.0	-	51.0	-	-	51.0
31/05/17 3:00	-	53.0	-	53.0	-	-	53.0
31/05/17 4:00	-	76.0	-	76.3	-	-	76.0
31/05/17 5:00	-	65.2	-	65.4	-	-	65.2
31/05/17 6:00	2	64.8	62.9	60.4	-	-	64.8
31/05/17 7:00	3	57.2	56.6	48.7	57.2	-	-
31/05/17 8:00	5	52.4	51.1	46.7	52.4	-	-
31/05/17 9:00	8	57.6	56.5	51.1	57.6	-	-
31/05/17 10:00	9	56.7	54.9	51.7	56.7	-	-
31/05/17 11:00	4	58.8	57.2	54.1	58.8	-	-
31/05/17 12:00	5	56.4	55.4	49.8	56.4	-	-
31/05/17 13:00	3	54.8	47.8	53.9	54.8	-	-
31/05/17 14:00	3	52.8	50.9	48.3	52.8	-	-
31/05/17 15:00	3	54.6	52.5	50.7	54.6	-	-
31/05/17 16:00	3	50.9	47.0	48.8	50.9	-	-
31/05/17 17:00	6	53.2	50.7	49.8	53.2	-	-
31/05/17 18:00	6	56.2	54.9	50.2	56.2	-	-
31/05/17 19:00	7	58.9	57.1	54.5	-	58.9	-
31/05/17 20:00	2	54.7	51.7	51.7	-	54.7	-
31/05/17 21:00	6	59.7	57.1	56.5	-	59.7	-
31/05/17 22:00	5	58.1	55.8	54.4	-	58.1	-
31/05/17 23:00	-	57.9	-	57.9	-	-	57.9
	80	63.6	55.9	63.3	55.7	58.2	67.7

Location: Roodt/Syr NMT # 1



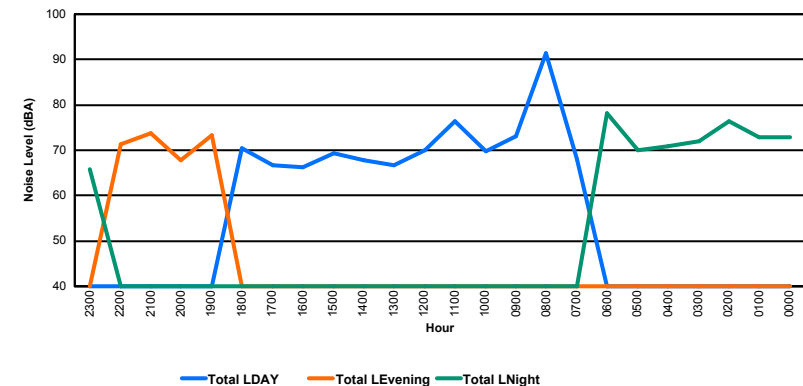
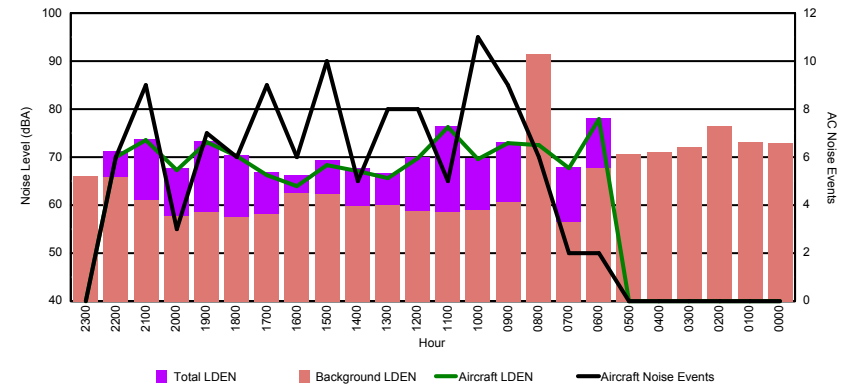


Luxembourg Airport Noise Distribution by Hour

Between 31/05/2017 00:00:00 and 31/05/2017 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)
31/05/17 0:00	-	72.8	-	73.0	-	-	72.8
31/05/17 1:00	-	72.9	-	73.2	-	-	72.9
31/05/17 2:00	-	76.3	-	76.4	-	-	76.3
31/05/17 3:00	-	71.9	-	72.0	-	-	71.9
31/05/17 4:00	-	70.9	-	71.0	-	-	70.9
31/05/17 5:00	-	70.1	-	70.6	-	-	70.1
31/05/17 6:00	2	78.2	77.9	67.8	-	-	78.2
31/05/17 7:00	2	68.0	67.7	56.4	68.0	-	-
31/05/17 8:00	6	91.5	72.5	91.4	91.5	-	-
31/05/17 9:00	9	73.1	72.9	60.6	73.1	-	-
31/05/17 10:00	11	69.8	69.5	59.0	69.8	-	-
31/05/17 11:00	5	76.4	76.3	58.6	76.4	-	-
31/05/17 12:00	8	70.1	69.8	58.7	70.1	-	-
31/05/17 13:00	8	66.6	65.6	60.0	66.6	-	-
31/05/17 14:00	5	67.8	67.1	59.7	67.8	-	-
31/05/17 15:00	10	69.3	68.4	62.2	69.3	-	-
31/05/17 16:00	6	66.3	64.0	62.4	66.3	-	-
31/05/17 17:00	9	66.8	66.3	58.1	66.8	-	-
31/05/17 18:00	6	70.5	70.3	57.6	70.5	-	-
31/05/17 19:00	7	73.3	73.2	58.6	-	73.3	-
31/05/17 20:00	3	67.8	67.3	57.7	-	67.8	-
31/05/17 21:00	9	73.7	73.5	61.1	-	73.7	-
31/05/17 22:00	6	71.3	70.0	65.8	-	71.3	-
31/05/17 23:00	-	65.9	-	66.0	-	-	65.9
	112	78.7	71.8	78.0	81.1	72.1	73.7

Location: DVOR NMT # 2

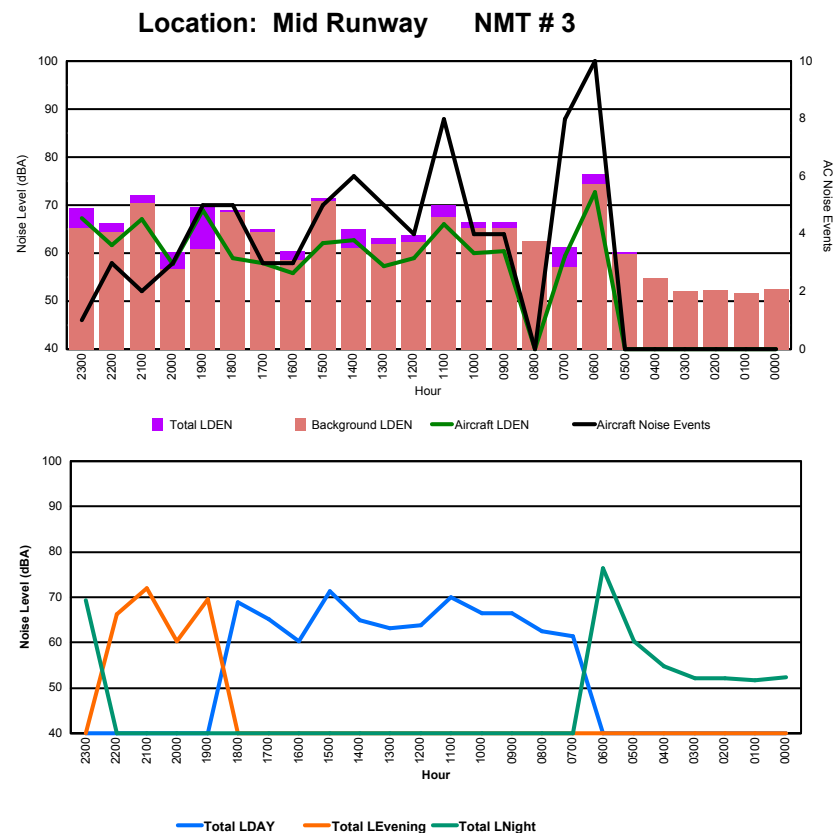




Luxembourg Airport Noise Distribution by Hour

Between 31/05/2017 00:00:00 and 31/05/2017 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)
31/05/17 0:00	-	52.4	-	52.4	-	-	52.4
31/05/17 1:00	-	51.6	-	51.6	-	-	51.6
31/05/17 2:00	-	52.2	-	52.2	-	-	52.2
31/05/17 3:00	-	52.1	-	52.1	-	-	52.1
31/05/17 4:00	-	54.8	-	54.8	-	-	54.8
31/05/17 5:00	-	60.3	-	59.7	-	-	60.3
31/05/17 6:00	10	76.5	72.7	74.4	-	-	76.5
31/05/17 7:00	8	61.3	59.4	57.1	61.3	-	-
31/05/17 8:00	-	62.4	-	62.4	62.4	-	-
31/05/17 9:00	4	66.5	60.4	65.3	66.5	-	-
31/05/17 10:00	4	66.4	60.1	65.2	66.4	-	-
31/05/17 11:00	8	69.9	66.1	67.5	69.9	-	-
31/05/17 12:00	4	63.8	58.9	62.2	63.8	-	-
31/05/17 13:00	5	63.1	57.3	61.8	63.1	-	-
31/05/17 14:00	6	65.0	62.8	61.0	65.0	-	-
31/05/17 15:00	5	71.4	62.0	70.9	71.4	-	-
31/05/17 16:00	3	60.4	55.9	58.6	60.4	-	-
31/05/17 17:00	3	65.1	57.9	64.3	65.1	-	-
31/05/17 18:00	5	68.9	59.0	68.5	68.9	-	-
31/05/17 19:00	5	69.5	68.9	60.8	-	69.5	-
31/05/17 20:00	3	60.2	57.7	56.7	-	60.2	-
31/05/17 21:00	2	72.0	67.0	70.5	-	72.0	-
31/05/17 22:00	3	66.2	61.6	64.4	-	66.2	-
31/05/17 23:00	1	69.4	67.2	65.3	-	-	69.4
	79	67.7	64.9	65.8	66.6	68.7	68.4

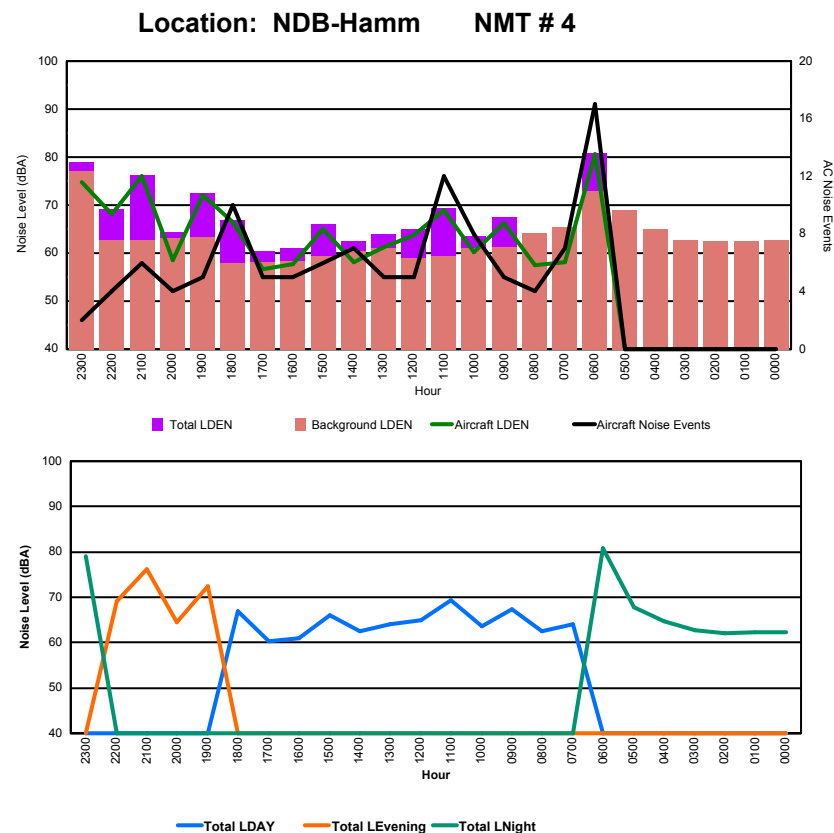




Luxembourg Airport Noise Distribution by Hour

Between 31/05/2017 00:00:00 and 31/05/2017 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)
31/05/17 0:00	-	62.3	-	62.8	-	-	62.3
31/05/17 1:00	-	62.2	-	62.6	-	-	62.2
31/05/17 2:00	-	62.0	-	62.5	-	-	62.0
31/05/17 3:00	-	62.8	-	62.8	-	-	62.8
31/05/17 4:00	-	64.7	-	64.9	-	-	64.7
31/05/17 5:00	-	67.9	-	69.0	-	-	67.9
31/05/17 6:00	17	80.9	80.7	73.0	-	-	80.9
31/05/17 7:00	7	64.0	58.2	65.4	64.0	-	-
31/05/17 8:00	4	62.4	57.5	64.1	62.4	-	-
31/05/17 9:00	5	67.4	66.3	61.2	67.4	-	-
31/05/17 10:00	8	63.6	60.3	61.1	63.6	-	-
31/05/17 11:00	12	69.4	69.0	59.4	69.4	-	-
31/05/17 12:00	5	65.0	63.7	59.0	65.0	-	-
31/05/17 13:00	5	64.0	61.2	61.0	64.0	-	-
31/05/17 14:00	7	62.4	58.2	60.4	62.4	-	-
31/05/17 15:00	6	66.0	65.0	59.3	66.0	-	-
31/05/17 16:00	5	61.0	57.7	58.4	61.0	-	-
31/05/17 17:00	5	60.4	56.6	58.2	60.4	-	-
31/05/17 18:00	10	66.9	66.4	57.9	66.9	-	-
31/05/17 19:00	5	72.5	72.0	63.4	-	72.5	-
31/05/17 20:00	4	64.4	58.6	63.1	-	64.4	-
31/05/17 21:00	6	76.2	76.0	62.7	-	76.2	-
31/05/17 22:00	4	69.2	68.1	62.8	-	69.2	-
31/05/17 23:00	2	79.0	74.7	77.1	-	-	79.0
	117	71.4	71.2	66.7	65.2	72.5	74.4





Luxembourg Airport Noise Distribution by Hour

Between 31/05/2017 00:00:00 and 31/05/2017 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)
31/05/17 0:00	-	63.6	-	64.2	-	-	63.6
31/05/17 1:00	-	64.8	-	66.0	-	-	64.8
31/05/17 2:00	-	61.9	-	62.4	-	-	61.9
31/05/17 3:00	-	58.1	-	58.1	-	-	58.1
31/05/17 4:00	-	63.9	-	64.0	-	-	63.9
31/05/17 5:00	-	69.1	-	70.3	-	-	69.1
31/05/17 6:00	10	74.2	72.6	71.3	-	-	74.2
31/05/17 7:00	4	62.4	52.2	63.8	62.4	-	-
31/05/17 8:00	3	61.2	53.3	62.4	61.2	-	-
31/05/17 9:00	3	63.0	55.6	62.2	63.0	-	-
31/05/17 10:00	5	61.6	55.7	60.4	61.6	-	-
31/05/17 11:00	6	63.2	60.1	60.5	63.2	-	-
31/05/17 12:00	3	61.9	55.5	60.9	61.9	-	-
31/05/17 13:00	4	61.4	53.5	60.8	61.4	-	-
31/05/17 14:00	5	60.9	50.6	60.6	60.9	-	-
31/05/17 15:00	5	62.2	57.2	60.7	62.2	-	-
31/05/17 16:00	3	61.7	51.5	61.4	61.7	-	-
31/05/17 17:00	5	61.7	51.9	61.3	61.7	-	-
31/05/17 18:00	7	63.0	59.3	60.8	63.0	-	-
31/05/17 19:00	4	68.1	64.9	65.5	-	68.1	-
31/05/17 20:00	-	67.3	-	67.4	-	67.3	-
31/05/17 21:00	7	68.1	66.0	64.1	-	68.1	-
31/05/17 22:00	4	64.8	60.8	62.7	-	64.8	-
31/05/17 23:00	4	71.7	70.0	67.0	-	-	71.7
	82	66.2	63.8	64.7	62.1	67.3	68.7

Location: Gare centrale NMT # 5

