

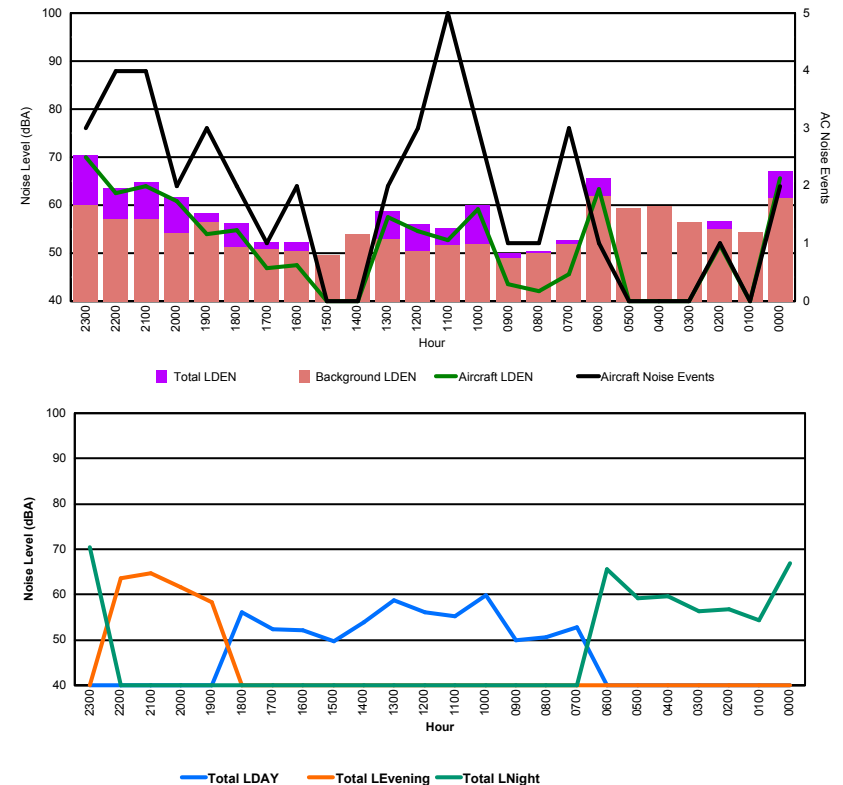


Luxembourg Airport Noise Distribution by Hour

Between 27/04/2017 00:00:00 and 27/04/2017 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)
27/04/17 0:00	2	67.0	65.6	61.5	-	-	67.0
27/04/17 1:00	-	54.4	-	54.4	-	-	54.4
27/04/17 2:00	1	56.7	51.6	55.1	-	-	56.7
27/04/17 3:00	-	56.4	-	56.4	-	-	56.4
27/04/17 4:00	-	59.7	-	59.7	-	-	59.7
27/04/17 5:00	-	59.2	-	59.3	-	-	59.2
27/04/17 6:00	1	65.6	63.4	61.8	-	-	65.6
27/04/17 7:00	3	52.7	45.6	51.9	52.7	-	-
27/04/17 8:00	1	50.5	42.1	50.0	50.5	-	-
27/04/17 9:00	1	50.0	43.5	48.9	50.0	-	-
27/04/17 10:00	3	59.9	59.2	51.8	59.9	-	-
27/04/17 11:00	5	55.2	52.8	51.7	55.2	-	-
27/04/17 12:00	3	56.0	54.6	50.4	56.0	-	-
27/04/17 13:00	2	58.8	57.6	52.9	58.8	-	-
27/04/17 14:00	-	53.9	-	53.9	53.9	-	-
27/04/17 15:00	-	49.6	-	49.6	49.6	-	-
27/04/17 16:00	2	52.2	47.6	50.4	52.2	-	-
27/04/17 17:00	1	52.3	46.9	50.8	52.3	-	-
27/04/17 18:00	2	56.2	54.7	51.2	56.2	-	-
27/04/17 19:00	3	58.3	53.9	56.4	-	58.3	-
27/04/17 20:00	2	61.7	60.9	54.2	-	61.7	-
27/04/17 21:00	4	64.7	63.9	57.1	-	64.7	-
27/04/17 22:00	4	63.5	62.5	57.0	-	63.5	-
27/04/17 23:00	3	70.4	70.0	60.0	-	-	70.4
	43	61.5	61.3	56.2	55.2	62.6	64.5

Location: Roodt/Syr NMT # 1



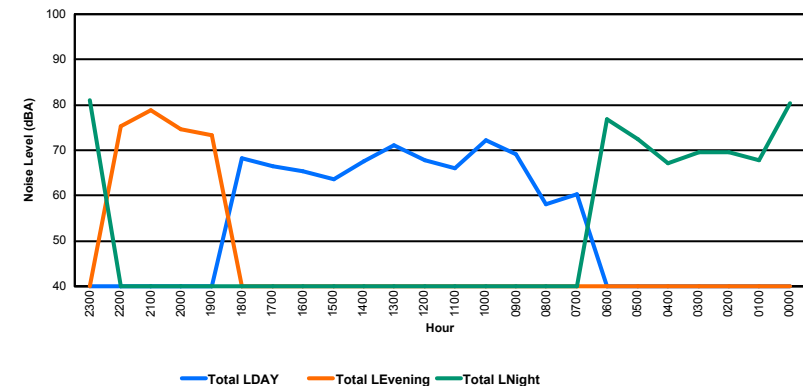
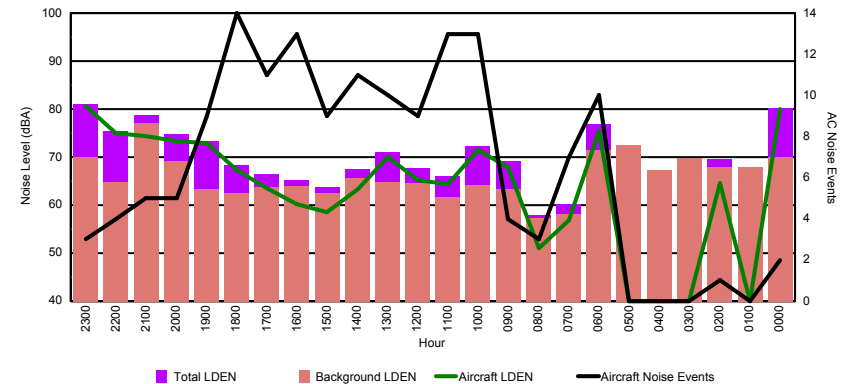


Luxembourg Airport Noise Distribution by Hour

Between 27/04/2017 00:00:00 and 27/04/2017 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)
27/04/17 0:00	2	80.3	79.9	70.1	-	-	80.3
27/04/17 1:00	-	67.9	-	68.0	-	-	67.9
27/04/17 2:00	1	69.5	64.6	68.0	-	-	69.5
27/04/17 3:00	-	69.5	-	69.7	-	-	69.5
27/04/17 4:00	-	67.2	-	67.3	-	-	67.2
27/04/17 5:00	-	72.4	-	72.6	-	-	72.4
27/04/17 6:00	10	76.8	75.4	71.5	-	-	76.8
27/04/17 7:00	7	60.3	56.8	58.1	60.3	-	-
27/04/17 8:00	3	58.0	51.0	57.2	58.0	-	-
27/04/17 9:00	4	69.2	67.9	63.3	69.2	-	-
27/04/17 10:00	13	72.2	71.5	64.1	72.2	-	-
27/04/17 11:00	13	66.0	64.3	61.7	66.0	-	-
27/04/17 12:00	9	67.8	65.3	64.6	67.8	-	-
27/04/17 13:00	10	71.0	69.9	64.7	71.0	-	-
27/04/17 14:00	11	67.5	63.4	65.6	67.5	-	-
27/04/17 15:00	9	63.7	58.6	62.4	63.7	-	-
27/04/17 16:00	13	65.3	60.2	63.9	65.3	-	-
27/04/17 17:00	11	66.5	63.6	63.7	66.5	-	-
27/04/17 18:00	14	68.3	67.2	62.4	68.3	-	-
27/04/17 19:00	9	73.3	73.0	63.3	-	73.3	-
27/04/17 20:00	5	74.7	73.4	69.1	-	74.7	-
27/04/17 21:00	5	78.8	74.3	77.1	-	78.8	-
27/04/17 22:00	4	75.4	75.0	64.7	-	75.4	-
27/04/17 23:00	3	81.1	80.7	70.1	-	-	81.1
	156	73.7	73.0	68.5	67.8	76.1	76.2

Location: DVOR NMT # 2

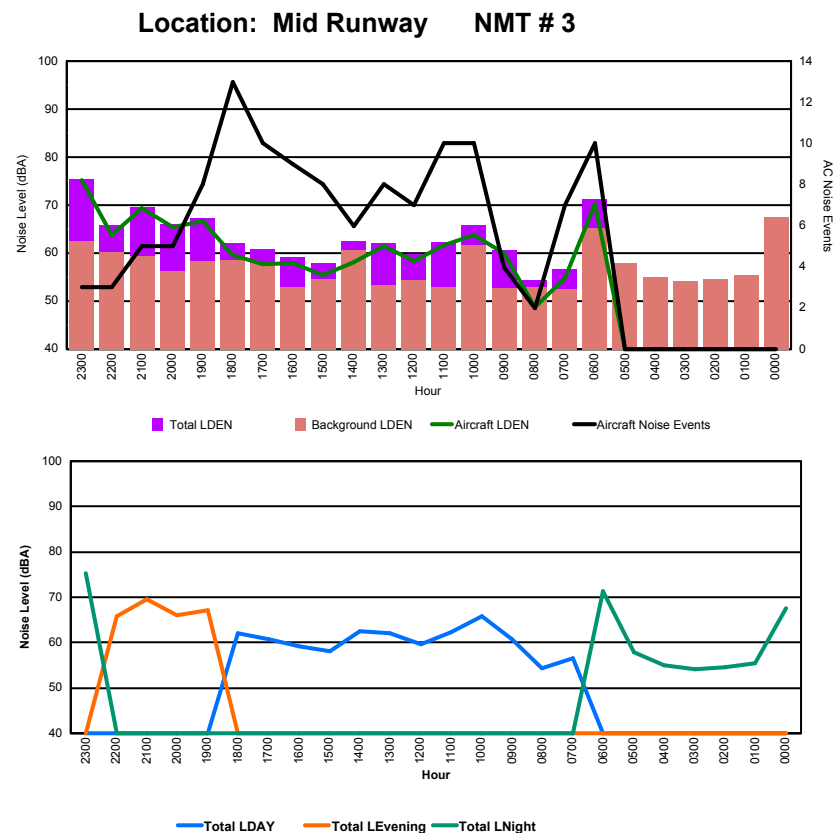




Luxembourg Airport Noise Distribution by Hour

Between 27/04/2017 00:00:00 and 27/04/2017 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)
27/04/17 0:00	-	67.5	-	67.6	-	-	67.5
27/04/17 1:00	-	55.5	-	55.5	-	-	55.5
27/04/17 2:00	-	54.5	-	54.5	-	-	54.5
27/04/17 3:00	-	54.2	-	54.2	-	-	54.2
27/04/17 4:00	-	55.0	-	55.0	-	-	55.0
27/04/17 5:00	-	57.9	-	57.9	-	-	57.9
27/04/17 6:00	10	71.3	70.2	65.2	-	-	71.3
27/04/17 7:00	7	56.6	54.7	52.4	56.6	-	-
27/04/17 8:00	2	54.4	48.7	53.0	54.4	-	-
27/04/17 9:00	4	60.7	59.9	52.7	60.7	-	-
27/04/17 10:00	10	65.9	63.8	61.7	65.9	-	-
27/04/17 11:00	10	62.3	61.7	52.9	62.3	-	-
27/04/17 12:00	7	59.7	58.3	54.4	59.7	-	-
27/04/17 13:00	8	62.1	61.5	53.4	62.1	-	-
27/04/17 14:00	6	62.6	58.2	60.7	62.6	-	-
27/04/17 15:00	8	58.0	55.4	54.6	58.0	-	-
27/04/17 16:00	9	59.1	58.0	52.9	59.1	-	-
27/04/17 17:00	10	60.8	57.8	58.0	60.8	-	-
27/04/17 18:00	13	62.0	59.5	58.5	62.0	-	-
27/04/17 19:00	8	67.2	66.6	58.3	-	67.2	-
27/04/17 20:00	5	66.0	65.5	56.3	-	66.0	-
27/04/17 21:00	5	69.5	69.3	59.3	-	69.5	-
27/04/17 22:00	3	65.8	63.7	60.2	-	65.8	-
27/04/17 23:00	3	75.4	75.2	62.5	-	-	75.4
	128	65.9	66.1	59.5	61.3	67.4	68.4

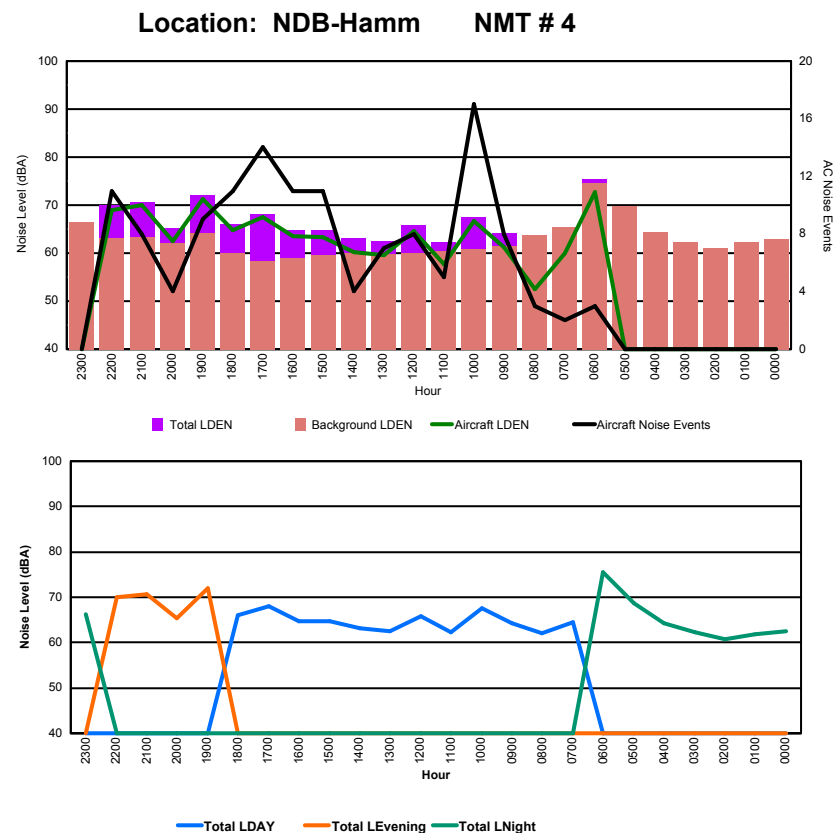




Luxembourg Airport Noise Distribution by Hour

Between 27/04/2017 00:00:00 and 27/04/2017 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)
27/04/17 0:00	-	62.4	-	62.9	-	-	62.4
27/04/17 1:00	-	61.8	-	62.2	-	-	61.8
27/04/17 2:00	-	60.7	-	61.1	-	-	60.7
27/04/17 3:00	-	62.2	-	62.3	-	-	62.2
27/04/17 4:00	-	64.2	-	64.4	-	-	64.2
27/04/17 5:00	-	68.6	-	69.8	-	-	68.6
27/04/17 6:00	3	75.5	72.7	74.5	-	-	75.5
27/04/17 7:00	2	64.4	60.1	65.5	64.4	-	-
27/04/17 8:00	3	62.0	52.4	63.8	62.0	-	-
27/04/17 9:00	8	64.2	61.2	61.4	64.2	-	-
27/04/17 10:00	17	67.6	66.7	60.8	67.6	-	-
27/04/17 11:00	5	62.3	57.8	60.5	62.3	-	-
27/04/17 12:00	8	65.9	64.6	60.1	65.9	-	-
27/04/17 13:00	7	62.6	59.6	59.7	62.6	-	-
27/04/17 14:00	4	63.1	60.2	60.0	63.1	-	-
27/04/17 15:00	11	64.7	63.3	59.6	64.7	-	-
27/04/17 16:00	11	64.7	63.6	59.0	64.7	-	-
27/04/17 17:00	14	68.1	67.6	58.3	68.1	-	-
27/04/17 18:00	11	66.0	64.8	60.1	66.0	-	-
27/04/17 19:00	9	72.0	71.2	64.2	-	72.0	-
27/04/17 20:00	4	65.3	62.6	62.0	-	65.3	-
27/04/17 21:00	8	70.7	69.9	63.4	-	70.7	-
27/04/17 22:00	11	69.9	69.0	63.2	-	69.9	-
27/04/17 23:00	-	66.3	-	66.4	-	-	66.3
	136	67.5	66.6	65.0	65.1	70.1	68.4





Luxembourg Airport Noise Distribution by Hour

Between 27/04/2017 00:00:00 and 27/04/2017 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)
27/04/17 0:00	-	63.6	-	64.4	-	-	63.6
27/04/17 1:00	-	61.0	-	61.2	-	-	61.0
27/04/17 2:00	-	60.6	-	60.7	-	-	60.6
27/04/17 3:00	-	61.1	-	61.2	-	-	61.1
27/04/17 4:00	-	64.8	-	64.8	-	-	64.8
27/04/17 5:00	-	68.6	-	69.8	-	-	68.6
27/04/17 6:00	1	71.7	66.1	72.0	-	-	71.7
27/04/17 7:00	2	62.3	54.4	64.4	62.3	-	-
27/04/17 8:00	2	61.7	50.4	63.9	61.7	-	-
27/04/17 9:00	8	61.7	55.6	60.8	61.7	-	-
27/04/17 10:00	14	64.2	61.9	60.6	64.2	-	-
27/04/17 11:00	4	60.9	51.4	60.4	60.9	-	-
27/04/17 12:00	5	64.6	58.2	63.7	64.6	-	-
27/04/17 13:00	7	61.0	54.2	60.1	61.0	-	-
27/04/17 14:00	3	60.9	54.8	59.8	60.9	-	-
27/04/17 15:00	9	63.2	60.3	60.2	63.2	-	-
27/04/17 16:00	12	64.7	62.7	60.7	64.7	-	-
27/04/17 17:00	14	63.4	60.8	60.3	63.4	-	-
27/04/17 18:00	11	63.6	57.9	62.4	63.6	-	-
27/04/17 19:00	7	67.1	63.8	64.5	-	67.1	-
27/04/17 20:00	3	65.8	54.9	65.5	-	65.8	-
27/04/17 21:00	8	68.3	63.4	66.7	-	68.3	-
27/04/17 22:00	13	65.7	62.3	63.4	-	65.7	-
27/04/17 23:00	-	69.0	-	69.0	-	-	69.0
	123	65.3	60.5	64.9	62.9	66.9	66.9

Location: Gare centrale NMT # 5

