

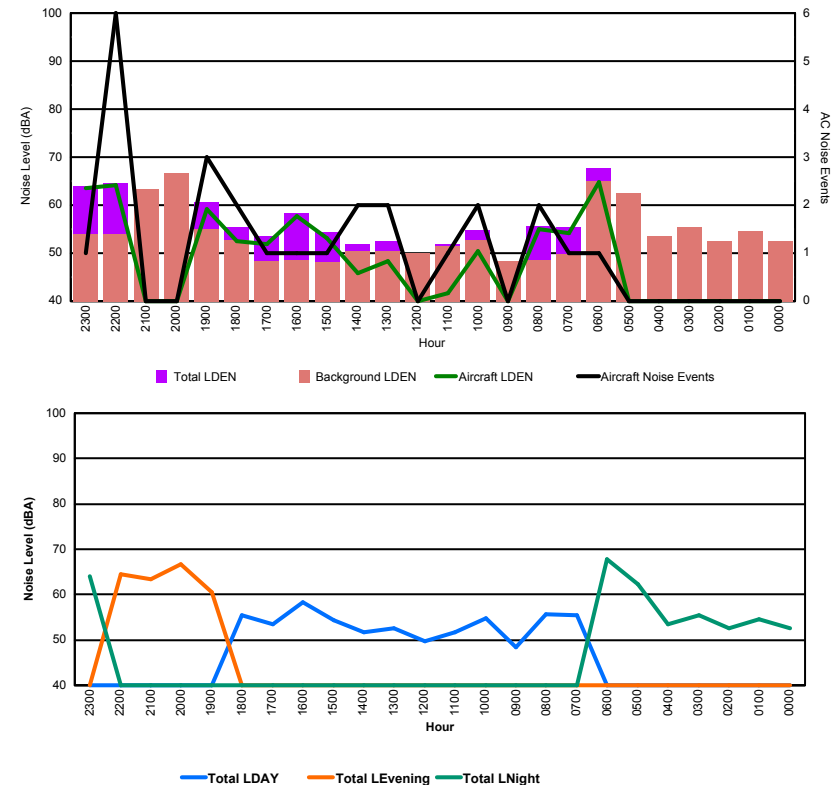


Luxembourg Airport Noise Distribution by Hour

Between 09/05/2017 00:00:00 and 09/05/2017 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)
09/05/17 0:00	-	52.5	-	52.6	-	-	52.5
09/05/17 1:00	-	54.5	-	54.5	-	-	54.5
09/05/17 2:00	-	52.6	-	52.6	-	-	52.6
09/05/17 3:00	-	55.5	-	55.5	-	-	55.5
09/05/17 4:00	-	53.4	-	53.5	-	-	53.4
09/05/17 5:00	-	62.3	-	62.4	-	-	62.3
09/05/17 6:00	1	67.8	64.7	65.0	-	-	67.8
09/05/17 7:00	1	55.5	54.1	49.8	55.5	-	-
09/05/17 8:00	2	55.7	54.9	48.5	55.7	-	-
09/05/17 9:00	-	48.3	-	48.3	48.3	-	-
09/05/17 10:00	2	54.7	50.4	52.8	54.7	-	-
09/05/17 11:00	1	51.8	41.6	51.4	51.8	-	-
09/05/17 12:00	-	49.8	-	49.9	49.8	-	-
09/05/17 13:00	2	52.5	48.4	50.4	52.5	-	-
09/05/17 14:00	2	51.8	45.9	50.5	51.8	-	-
09/05/17 15:00	1	54.4	53.1	48.2	54.4	-	-
09/05/17 16:00	1	58.3	57.7	48.6	58.3	-	-
09/05/17 17:00	1	53.5	51.9	48.4	53.5	-	-
09/05/17 18:00	2	55.5	52.4	52.7	55.5	-	-
09/05/17 19:00	3	60.6	59.2	55.1	-	60.6	-
09/05/17 20:00	-	66.6	-	66.6	-	66.6	-
09/05/17 21:00	-	63.3	-	63.3	-	63.3	-
09/05/17 22:00	6	64.5	64.1	53.9	-	64.5	-
09/05/17 23:00	1	64.0	63.5	53.9	-	-	64.0
	26	60.2	58.8	57.9	54.3	64.3	61.6

Location: Roodt/Syr NMT # 1



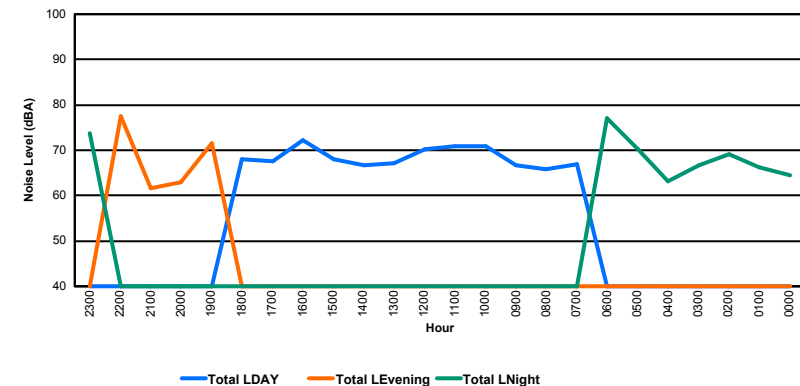
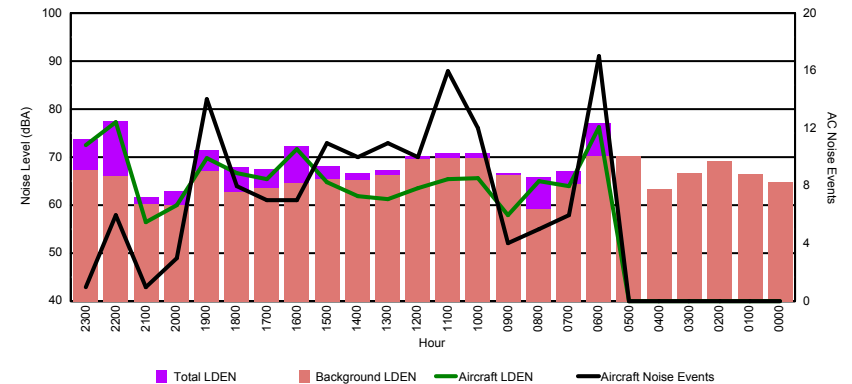


Luxembourg Airport Noise Distribution by Hour

Between 09/05/2017 00:00:00 and 09/05/2017 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)
09/05/17 0:00	-	64.5	-	64.7	-	-	64.5
09/05/17 1:00	-	66.2	-	66.4	-	-	66.2
09/05/17 2:00	-	69.1	-	69.2	-	-	69.1
09/05/17 3:00	-	66.6	-	66.7	-	-	66.6
09/05/17 4:00	-	63.2	-	63.3	-	-	63.2
09/05/17 5:00	-	70.2	-	70.3	-	-	70.2
09/05/17 6:00	17	77.0	76.2	70.3	-	-	77.0
09/05/17 7:00	6	67.0	64.0	64.3	67.0	-	-
09/05/17 8:00	5	65.9	64.9	59.1	65.9	-	-
09/05/17 9:00	4	66.6	57.9	66.2	66.6	-	-
09/05/17 10:00	12	70.9	65.6	69.8	70.9	-	-
09/05/17 11:00	16	70.8	65.4	69.7	70.8	-	-
09/05/17 12:00	10	70.3	63.5	69.5	70.3	-	-
09/05/17 13:00	11	67.2	61.3	66.2	67.2	-	-
09/05/17 14:00	10	66.6	61.8	65.2	66.6	-	-
09/05/17 15:00	11	68.1	64.7	65.5	68.1	-	-
09/05/17 16:00	7	72.3	71.6	64.5	72.3	-	-
09/05/17 17:00	7	67.6	65.5	63.6	67.6	-	-
09/05/17 18:00	8	68.0	66.6	62.7	68.0	-	-
09/05/17 19:00	14	71.5	69.7	67.0	-	71.5	-
09/05/17 20:00	3	62.9	59.9	59.9	-	62.9	-
09/05/17 21:00	1	61.7	56.4	60.2	-	61.7	-
09/05/17 22:00	6	77.6	77.2	66.1	-	77.6	-
09/05/17 23:00	1	73.7	72.5	67.2	-	-	73.7
	149	70.6	69.7	66.8	68.9	72.7	71.2

Location: DVOR NMT # 2

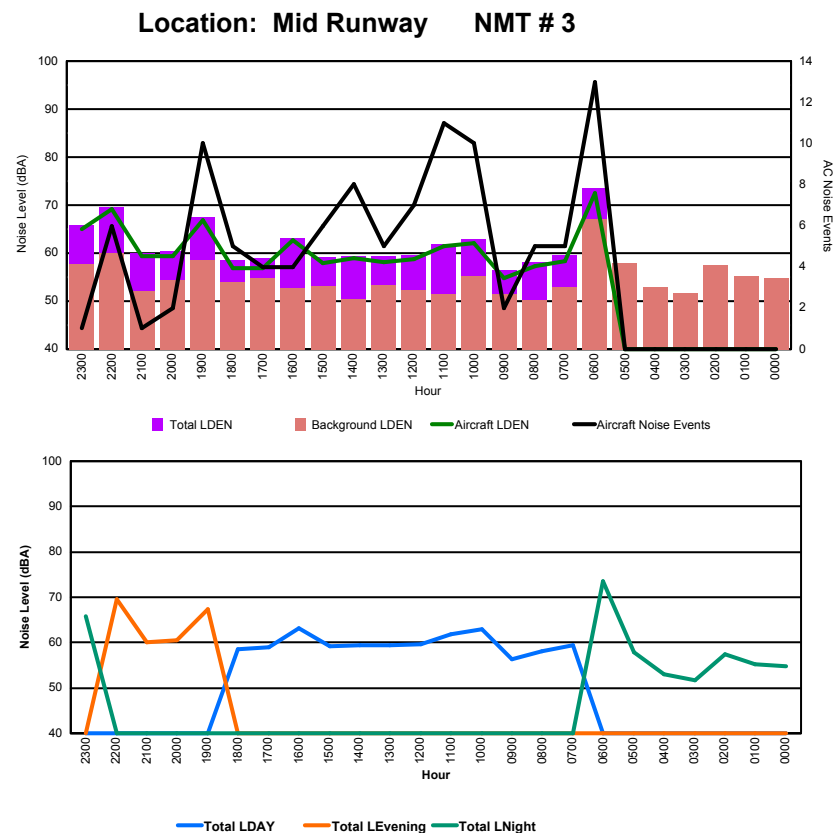




Luxembourg Airport Noise Distribution by Hour

Between 09/05/2017 00:00:00 and 09/05/2017 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)
09/05/17 0:00	-	54.7	-	54.7	-	-	54.7
09/05/17 1:00	-	55.3	-	55.3	-	-	55.3
09/05/17 2:00	-	57.4	-	57.4	-	-	57.4
09/05/17 3:00	-	51.6	-	51.6	-	-	51.6
09/05/17 4:00	-	53.0	-	53.0	-	-	53.0
09/05/17 5:00	-	57.9	-	57.9	-	-	57.9
09/05/17 6:00	13	73.5	72.5	67.0	-	-	73.5
09/05/17 7:00	5	59.5	58.4	52.9	59.5	-	-
09/05/17 8:00	5	58.1	57.3	50.3	58.1	-	-
09/05/17 9:00	2	56.4	54.8	51.4	56.4	-	-
09/05/17 10:00	10	62.9	62.1	55.2	62.9	-	-
09/05/17 11:00	11	61.9	61.5	51.4	61.9	-	-
09/05/17 12:00	7	59.6	58.8	52.3	59.6	-	-
09/05/17 13:00	5	59.4	58.2	53.4	59.4	-	-
09/05/17 14:00	8	59.4	58.9	50.5	59.4	-	-
09/05/17 15:00	6	59.2	58.0	53.2	59.2	-	-
09/05/17 16:00	4	63.2	62.8	52.8	63.2	-	-
09/05/17 17:00	4	58.9	56.9	54.7	58.9	-	-
09/05/17 18:00	5	58.6	56.9	53.9	58.6	-	-
09/05/17 19:00	10	67.4	66.8	58.5	-	67.4	-
09/05/17 20:00	2	60.5	59.3	54.4	-	60.5	-
09/05/17 21:00	1	60.1	59.4	52.1	-	60.1	-
09/05/17 22:00	6	69.6	69.1	60.1	-	69.6	-
09/05/17 23:00	1	65.9	65.1	57.7	-	-	65.9
	105	63.8	64.1	57.1	60.2	66.2	65.5



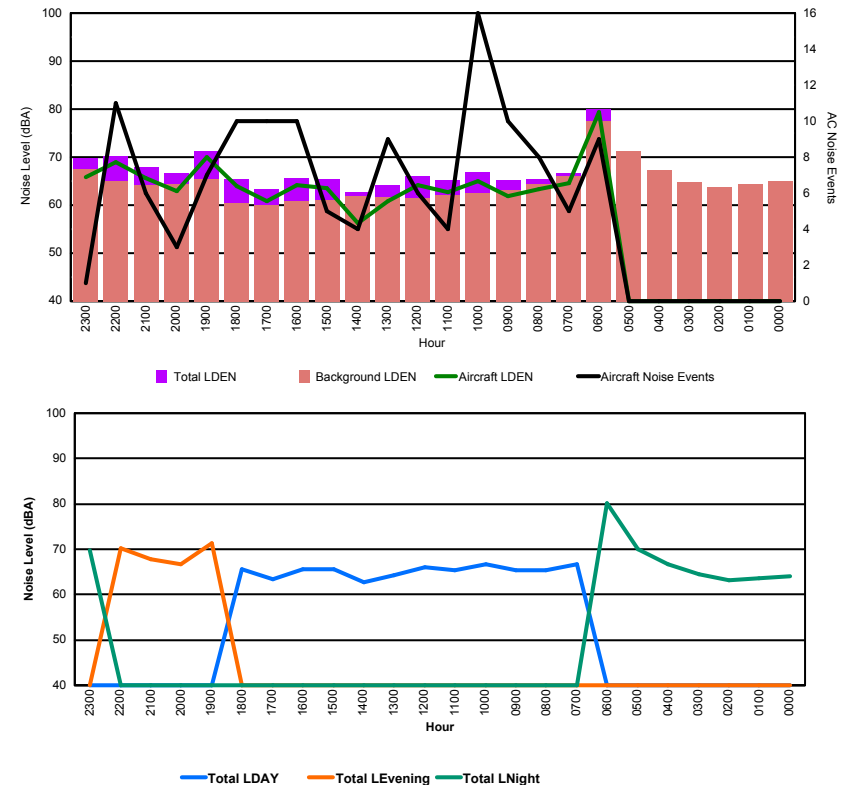


Luxembourg Airport Noise Distribution by Hour

Between 09/05/2017 00:00:00 and 09/05/2017 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)
09/05/17 0:00	-	64.1	-	64.9	-	-	64.1
09/05/17 1:00	-	63.6	-	64.3	-	-	63.6
09/05/17 2:00	-	63.1	-	63.7	-	-	63.1
09/05/17 3:00	-	64.5	-	64.8	-	-	64.5
09/05/17 4:00	-	66.6	-	67.2	-	-	66.6
09/05/17 5:00	-	69.9	-	71.2	-	-	69.9
09/05/17 6:00	9	80.1	79.3	77.4	-	-	80.1
09/05/17 7:00	5	66.7	64.5	66.0	66.7	-	-
09/05/17 8:00	8	65.4	63.4	64.3	65.4	-	-
09/05/17 9:00	10	65.3	61.9	63.2	65.3	-	-
09/05/17 10:00	16	66.8	65.1	62.5	66.8	-	-
09/05/17 11:00	4	65.3	62.7	62.1	65.3	-	-
09/05/17 12:00	6	66.0	64.2	61.5	66.0	-	-
09/05/17 13:00	9	64.2	60.8	61.7	64.2	-	-
09/05/17 14:00	4	62.8	56.2	61.9	62.8	-	-
09/05/17 15:00	5	65.5	63.6	61.1	65.5	-	-
09/05/17 16:00	10	65.7	64.1	60.9	65.7	-	-
09/05/17 17:00	10	63.3	60.8	60.0	63.3	-	-
09/05/17 18:00	10	65.5	64.0	60.5	65.5	-	-
09/05/17 19:00	7	71.3	70.1	65.5	-	71.3	-
09/05/17 20:00	3	66.6	62.9	64.3	-	66.6	-
09/05/17 21:00	6	67.9	65.7	64.1	-	67.9	-
09/05/17 22:00	11	70.3	68.9	65.1	-	70.3	-
09/05/17 23:00	1	69.8	65.9	67.4	-	-	69.8
	134	69.5	68.8	67.1	65.4	69.4	72.3

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 09/05/2017 00:00:00 and 09/05/2017 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)
09/05/17 0:00	-	69.6	-	69.7	-	-	69.6
09/05/17 1:00	-	61.0	-	61.1	-	-	61.0
09/05/17 2:00	-	60.0	-	60.1	-	-	60.0
09/05/17 3:00	-	58.6	-	58.6	-	-	58.6
09/05/17 4:00	-	64.3	-	64.4	-	-	64.3
09/05/17 5:00	-	69.5	-	69.6	-	-	69.5
09/05/17 6:00	4	73.3	71.3	71.4	-	-	73.3
09/05/17 7:00	6	62.9	59.4	63.8	62.9	-	-
09/05/17 8:00	7	62.6	58.2	63.2	62.6	-	-
09/05/17 9:00	9	62.3	56.9	61.3	62.3	-	-
09/05/17 10:00	13	61.9	57.5	60.3	61.9	-	-
09/05/17 11:00	3	61.6	56.0	60.2	61.6	-	-
09/05/17 12:00	4	64.1	61.3	61.0	64.1	-	-
09/05/17 13:00	8	61.3	55.0	60.3	61.3	-	-
09/05/17 14:00	2	60.8	51.5	60.4	60.8	-	-
09/05/17 15:00	5	62.2	57.7	60.5	62.2	-	-
09/05/17 16:00	10	63.9	57.8	62.9	63.9	-	-
09/05/17 17:00	10	63.0	59.7	60.6	63.0	-	-
09/05/17 18:00	10	61.9	57.2	60.3	61.9	-	-
09/05/17 19:00	7	67.4	64.1	64.8	-	67.4	-
09/05/17 20:00	3	66.6	56.6	66.2	-	66.6	-
09/05/17 21:00	6	64.4	59.0	63.0	-	64.4	-
09/05/17 22:00	9	64.9	61.9	62.3	-	64.9	-
09/05/17 23:00	1	66.9	58.6	66.3	-	-	66.9
	117	65.6	61.8	64.6	62.5	66.0	68.0

Location: Gare centrale NMT # 5

