

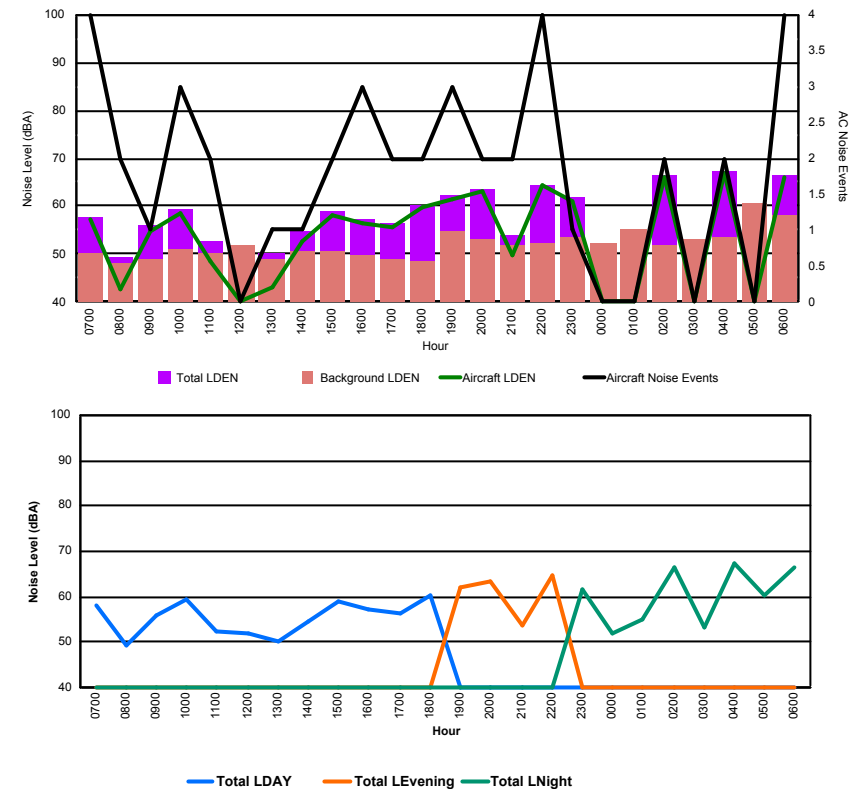


Luxembourg Airport Noise Distribution by Hour

Between 06/11/2017 00:00:00 and 06/11/2017 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)
06/11/17 7:00	4	57.9	57.2	50.0	57.9	-	-
06/11/17 8:00	2	49.2	42.9	48.1	49.2	-	-
06/11/17 9:00	1	55.9	54.9	48.9	55.9	-	-
06/11/17 10:00	3	59.4	58.7	50.9	59.4	-	-
06/11/17 11:00	2	52.5	48.6	50.4	52.5	-	-
06/11/17 12:00	-	51.8	-	51.8	51.8	-	-
06/11/17 13:00	1	50.0	43.2	49.0	50.0	-	-
06/11/17 14:00	1	54.7	52.7	50.5	54.7	-	-
06/11/17 15:00	2	58.9	58.2	50.8	58.9	-	-
06/11/17 16:00	3	57.3	56.5	49.9	57.3	-	-
06/11/17 17:00	2	56.5	55.7	49.1	56.5	-	-
06/11/17 18:00	2	60.2	59.9	48.5	60.2	-	-
06/11/17 19:00	3	62.2	61.4	54.7	-	62.2	-
06/11/17 20:00	2	63.6	63.2	53.2	-	63.6	-
06/11/17 21:00	2	53.8	49.7	51.7	-	53.8	-
06/11/17 22:00	4	64.5	64.2	52.2	-	64.5	-
06/11/17 23:00	1	61.8	61.1	53.6	-	-	61.8
07/11/17 0:00	-	52.1	-	52.1	-	-	52.1
07/11/17 1:00	-	55.1	-	55.2	-	-	55.1
07/11/17 2:00	2	66.3	66.1	51.9	-	-	66.3
07/11/17 3:00	-	53.2	-	53.2	-	-	53.2
07/11/17 4:00	2	67.2	66.9	53.6	-	-	67.2
07/11/17 5:00	-	60.4	-	60.5	-	-	60.4
07/11/17 6:00	4	66.6	65.9	58.0	-	-	66.6
	43	61.0	60.1	53.3	56.6	62.4	63.4

Location: Roodt/Syr NMT # 1



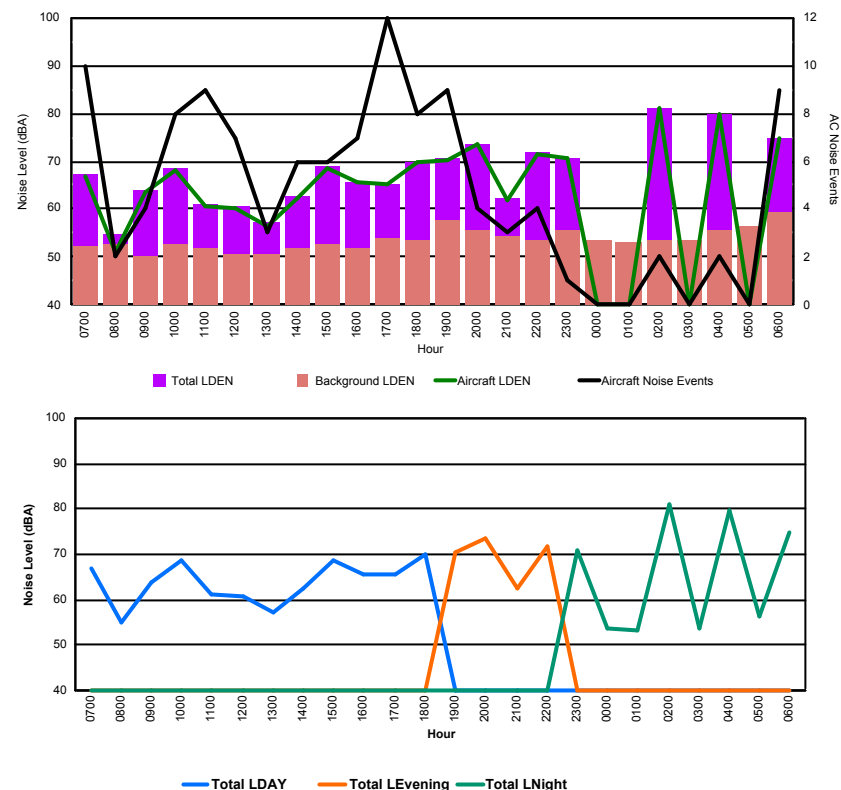


Luxembourg Airport Noise Distribution by Hour

Between 06/11/2017 00:00:00 and 06/11/2017 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)
06/11/17 7:00	10	67.1	67.0	52.1	67.1	-	-
06/11/17 8:00	2	54.9	51.0	52.7	54.9	-	-
06/11/17 9:00	4	63.8	63.7	50.2	63.8	-	-
06/11/17 10:00	8	68.5	68.3	52.7	68.5	-	-
06/11/17 11:00	9	61.2	60.8	51.7	61.2	-	-
06/11/17 12:00	7	60.7	60.3	50.8	60.7	-	-
06/11/17 13:00	3	57.4	56.4	50.8	57.4	-	-
06/11/17 14:00	6	62.6	62.2	52.0	62.6	-	-
06/11/17 15:00	6	68.8	68.7	52.5	68.8	-	-
06/11/17 16:00	7	65.8	65.6	52.0	65.8	-	-
06/11/17 17:00	12	65.4	65.2	53.9	65.4	-	-
06/11/17 18:00	8	69.9	69.8	53.6	69.9	-	-
06/11/17 19:00	9	70.5	70.2	57.9	-	70.5	-
06/11/17 20:00	4	73.5	73.4	55.7	-	73.5	-
06/11/17 21:00	3	62.5	61.8	54.4	-	62.5	-
06/11/17 22:00	4	71.7	71.6	53.7	-	71.7	-
06/11/17 23:00	1	70.7	70.5	55.8	-	-	70.7
07/11/17 0:00	-	53.6	-	53.6	-	-	53.6
07/11/17 1:00	-	53.1	-	53.1	-	-	53.1
07/11/17 2:00	2	81.1	81.1	53.6	-	-	81.1
07/11/17 3:00	-	53.7	-	53.7	-	-	53.7
07/11/17 4:00	2	79.9	79.9	55.8	-	-	79.9
07/11/17 5:00	-	56.5	-	56.5	-	-	56.5
07/11/17 6:00	9	75.0	74.9	59.4	-	-	75.0
	116	71.8	71.8	54.3	65.7	71.0	75.3

Location: DVOR NMT # 2

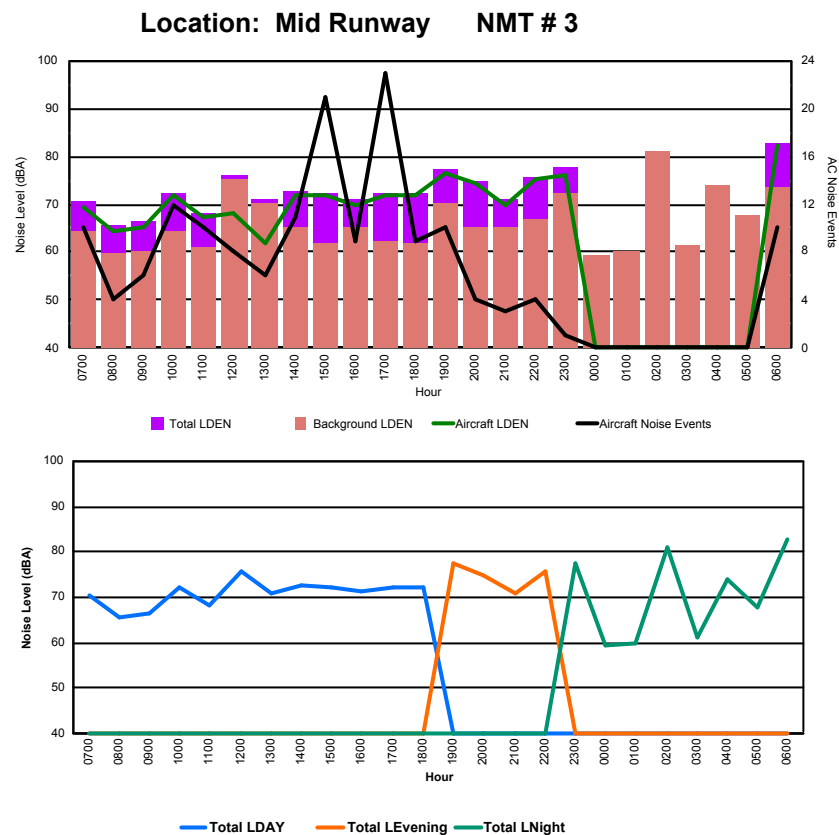




Luxembourg Airport Noise Distribution by Hour

Between 06/11/2017 00:00:00 and 06/11/2017 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)
06/11/17 7:00	10	70.6	69.5	64.2	70.6	-	-
06/11/17 8:00	4	65.7	64.5	59.9	65.7	-	-
06/11/17 9:00	6	66.3	65.2	60.4	66.3	-	-
06/11/17 10:00	12	72.4	71.7	64.3	72.4	-	-
06/11/17 11:00	10	68.3	67.4	61.2	68.3	-	-
06/11/17 12:00	8	75.9	68.2	75.1	75.9	-	-
06/11/17 13:00	6	70.9	61.7	70.4	70.9	-	-
06/11/17 14:00	11	72.7	71.9	65.4	72.7	-	-
06/11/17 15:00	21	72.2	71.7	61.7	72.2	-	-
06/11/17 16:00	9	71.2	70.0	65.3	71.2	-	-
06/11/17 17:00	23	72.1	71.7	62.2	72.1	-	-
06/11/17 18:00	9	72.1	71.7	61.7	72.1	-	-
06/11/17 19:00	10	77.4	76.6	70.2	-	77.4	-
06/11/17 20:00	4	74.9	74.5	65.4	-	74.9	-
06/11/17 21:00	3	71.1	69.9	65.2	-	71.1	-
06/11/17 22:00	4	75.7	75.2	66.7	-	75.7	-
06/11/17 23:00	1	77.7	76.2	72.5	-	-	77.7
07/11/17 0:00	-	59.3	-	59.5	-	-	59.3
07/11/17 1:00	-	60.0	-	60.0	-	-	60.0
07/11/17 2:00	-	81.0	-	81.0	-	-	81.0
07/11/17 3:00	-	61.1	-	61.3	-	-	61.1
07/11/17 4:00	-	73.8	-	73.8	-	-	73.8
07/11/17 5:00	-	67.7	-	67.7	-	-	67.7
07/11/17 6:00	10	82.9	82.5	73.5	-	-	82.9
	161	74.8	72.7	70.7	71.7	75.3	77.1





Luxembourg Airport Noise Distribution by Hour

Between 06/11/2017 00:00:00 and 06/11/2017 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)
06/11/17 7:00	5	70.2	69.4	66.1	70.2	-	-
06/11/17 8:00	1	64.8	53.6	66.0	64.8	-	-
06/11/17 9:00	3	64.7	56.9	64.1	64.7	-	-
06/11/17 10:00	3	66.2	56.8	66.2	66.2	-	-
06/11/17 11:00	3	65.4	46.9	65.5	65.4	-	-
06/11/17 12:00	4	71.7	70.2	66.6	71.7	-	-
06/11/17 13:00	4	69.6	54.3	69.5	69.6	-	-
06/11/17 14:00	5	70.5	48.9	70.6	70.5	-	-
06/11/17 15:00	11	63.7	58.1	62.7	63.7	-	-
06/11/17 16:00	5	71.2	69.4	66.7	71.2	-	-
06/11/17 17:00	7	67.1	61.9	66.0	67.1	-	-
06/11/17 18:00	4	65.8	57.9	65.3	65.8	-	-
06/11/17 19:00	1	73.8	44.4	73.9	-	73.8	-
06/11/17 20:00	-	70.2	-	70.2	-	70.2	-
06/11/17 21:00	-	70.3	-	70.3	-	70.3	-
06/11/17 22:00	1	70.6	48.5	70.7	-	70.6	-
06/11/17 23:00	-	77.7	-	77.7	-	-	77.7
07/11/17 0:00	-	64.1	-	64.8	-	-	64.1
07/11/17 1:00	-	63.2	-	63.8	-	-	63.2
07/11/17 2:00	-	64.3	-	64.9	-	-	64.3
07/11/17 3:00	-	64.9	-	65.2	-	-	64.9
07/11/17 4:00	-	67.0	-	67.6	-	-	67.0
07/11/17 5:00	-	73.7	-	74.3	-	-	73.7
07/11/17 6:00	3	75.6	72.3	75.5	-	-	75.6
	60	70.6	63.1	70.2	68.4	71.5	72.2

Location: NDB-Hamm NMT # 4

