

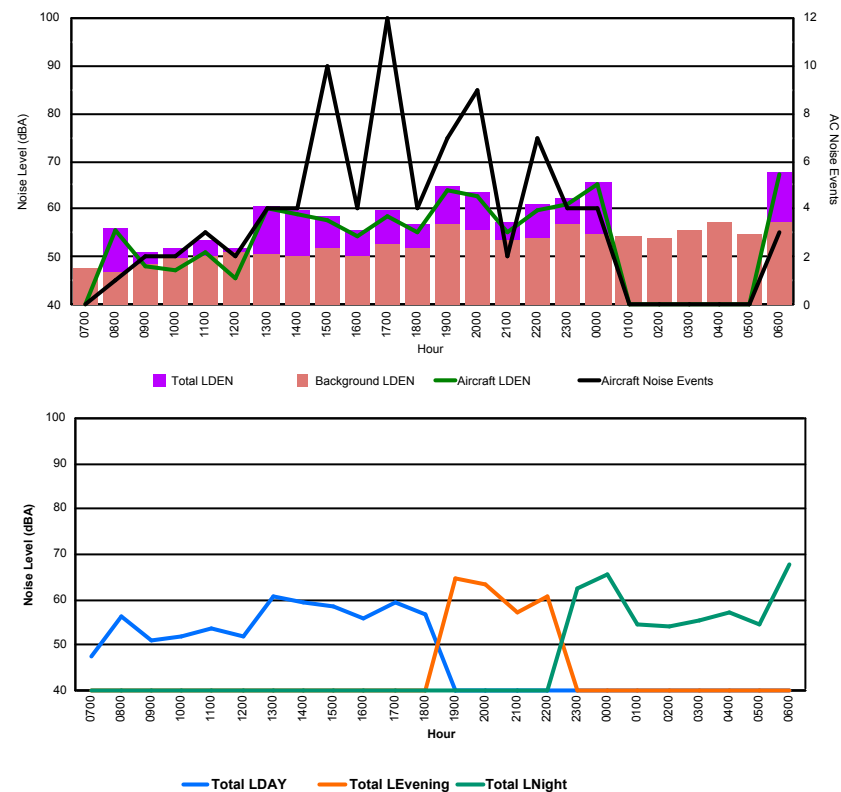


Luxembourg Airport Noise Distribution by Hour

Between 03/12/2017 00:00:00 and 03/12/2017 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)
03/12/17 7:00	-	47.4	-	47.5	47.4	-	-
03/12/17 8:00	1	56.2	55.7	46.7	56.2	-	-
03/12/17 9:00	2	51.1	48.0	48.4	51.1	-	-
03/12/17 10:00	2	51.7	47.2	49.9	51.7	-	-
03/12/17 11:00	3	53.6	51.2	50.1	53.6	-	-
03/12/17 12:00	2	52.0	45.7	50.9	52.0	-	-
03/12/17 13:00	4	60.6	60.2	50.7	60.6	-	-
03/12/17 14:00	4	59.6	59.1	50.2	59.6	-	-
03/12/17 15:00	10	58.6	57.7	51.7	58.6	-	-
03/12/17 16:00	4	55.8	54.4	50.4	55.8	-	-
03/12/17 17:00	12	59.6	58.7	52.7	59.6	-	-
03/12/17 18:00	4	56.9	55.4	51.7	56.9	-	-
03/12/17 19:00	7	64.6	63.8	56.8	-	64.6	-
03/12/17 20:00	9	63.4	62.7	55.5	-	63.4	-
03/12/17 21:00	2	57.3	55.0	53.5	-	57.3	-
03/12/17 22:00	7	60.9	59.9	54.1	-	60.9	-
03/12/17 23:00	4	62.5	61.1	57.0	-	-	62.5
04/12/17 0:00	4	65.7	65.4	54.7	-	-	65.7
04/12/17 1:00	-	54.4	-	54.4	-	-	54.4
04/12/17 2:00	-	54.0	-	54.0	-	-	54.0
04/12/17 3:00	-	55.6	-	55.6	-	-	55.6
04/12/17 4:00	-	57.0	-	57.1	-	-	57.0
04/12/17 5:00	-	54.7	-	54.7	-	-	54.7
04/12/17 6:00	3	67.9	67.5	57.3	-	-	67.9
	84	60.3	59.3	53.7	56.8	62.3	62.2

Location: Roodt/Syr NMT # 1

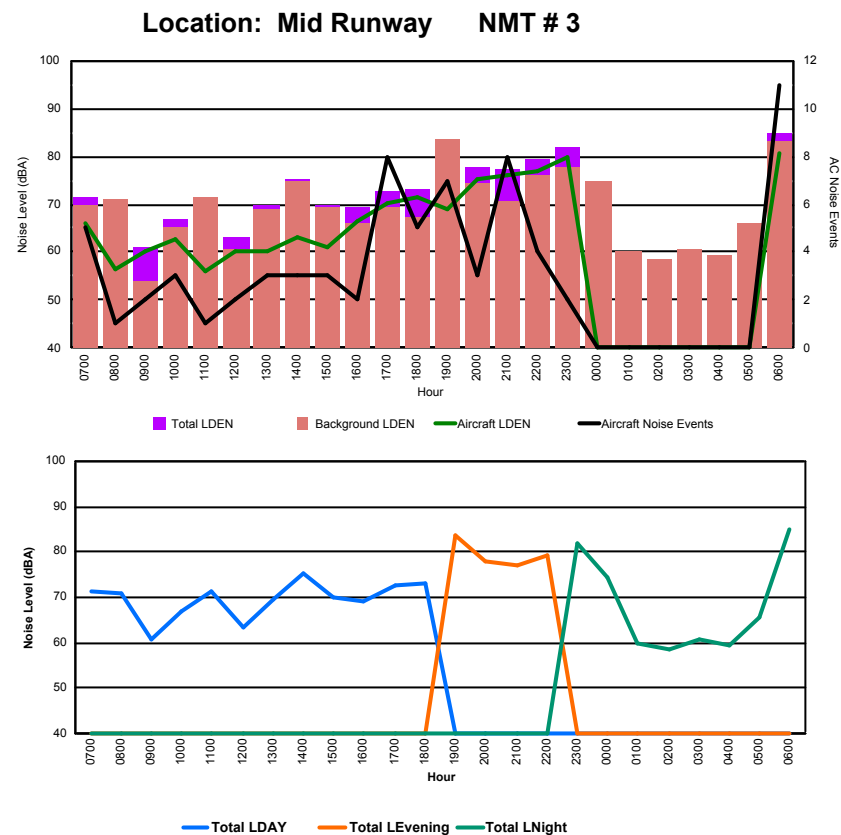




Luxembourg Airport Noise Distribution by Hour

Between 03/12/2017 00:00:00 and 03/12/2017 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)
03/12/17 7:00	5	71.3	66.2	69.7	71.3	-	-
03/12/17 8:00	1	71.0	56.3	70.9	71.0	-	-
03/12/17 9:00	2	60.9	60.0	54.1	60.9	-	-
03/12/17 10:00	3	67.0	62.8	65.0	67.0	-	-
03/12/17 11:00	1	71.5	56.2	71.3	71.5	-	-
03/12/17 12:00	2	63.3	60.1	60.6	63.3	-	-
03/12/17 13:00	3	69.7	60.3	69.1	69.7	-	-
03/12/17 14:00	3	75.3	63.0	75.0	75.3	-	-
03/12/17 15:00	3	69.8	61.0	69.3	69.8	-	-
03/12/17 16:00	2	69.2	66.3	66.1	69.2	-	-
03/12/17 17:00	8	72.7	70.1	69.4	72.7	-	-
03/12/17 18:00	5	73.0	71.6	67.5	73.0	-	-
03/12/17 19:00	7	83.6	69.1	83.5	-	83.6	-
03/12/17 20:00	3	77.8	75.3	74.3	-	77.8	-
03/12/17 21:00	8	77.2	76.1	70.5	-	77.2	-
03/12/17 22:00	4	79.4	76.8	75.9	-	79.4	-
03/12/17 23:00	2	81.8	79.7	77.8	-	-	81.8
04/12/17 0:00	-	74.6	-	74.6	-	-	74.6
04/12/17 1:00	-	60.0	-	60.0	-	-	60.0
04/12/17 2:00	-	58.7	-	58.7	-	-	58.7
04/12/17 3:00	-	60.8	-	60.8	-	-	60.8
04/12/17 4:00	-	59.5	-	59.5	-	-	59.5
04/12/17 5:00	-	65.6	-	65.9	-	-	65.6
04/12/17 6:00	11	85.0	80.5	83.3	-	-	85.0
	73	76.5	72.0	74.8	70.9	80.3	78.0





Luxembourg Airport Noise Distribution by Hour

Between 03/12/2017 00:00:00 and 03/12/2017 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)
03/12/17 7:00	5	66.3	66.1	52.6	66.3	-	-
03/12/17 8:00	1	54.5	42.7	54.3	54.5	-	-
03/12/17 9:00	2	56.4	48.5	55.7	56.4	-	-
03/12/17 10:00	3	61.2	59.4	56.6	61.2	-	-
03/12/17 11:00	4	68.6	68.3	57.5	68.6	-	-
03/12/17 12:00	2	57.9	46.2	57.6	57.9	-	-
03/12/17 13:00	5	60.5	57.4	57.7	60.5	-	-
03/12/17 14:00	3	60.1	55.1	58.5	60.1	-	-
03/12/17 15:00	4	59.2	51.7	58.5	59.2	-	-
03/12/17 16:00	3	65.0	63.9	58.5	65.0	-	-
03/12/17 17:00	6	63.6	62.3	58.1	63.6	-	-
03/12/17 18:00	8	70.8	70.6	57.8	70.8	-	-
03/12/17 19:00	9	65.8	63.4	62.1	-	65.8	-
03/12/17 20:00	4	73.9	73.7	61.1	-	73.9	-
03/12/17 21:00	8	70.0	69.5	60.7	-	70.0	-
03/12/17 22:00	5	75.0	74.9	60.0	-	75.0	-
03/12/17 23:00	3	78.2	78.1	63.6	-	-	78.2
04/12/17 0:00	-	62.0	-	62.4	-	-	62.0
04/12/17 1:00	-	61.1	-	61.4	-	-	61.1
04/12/17 2:00	-	61.3	-	61.7	-	-	61.3
04/12/17 3:00	-	62.6	-	62.7	-	-	62.6
04/12/17 4:00	-	64.7	-	64.9	-	-	64.7
04/12/17 5:00	-	67.9	-	68.9	-	-	67.9
04/12/17 6:00	12	79.4	79.0	71.3	-	-	79.4
	87	70.6	70.0	62.7	64.6	72.4	73.2

Location: NDB-Hamm NMT # 4

