

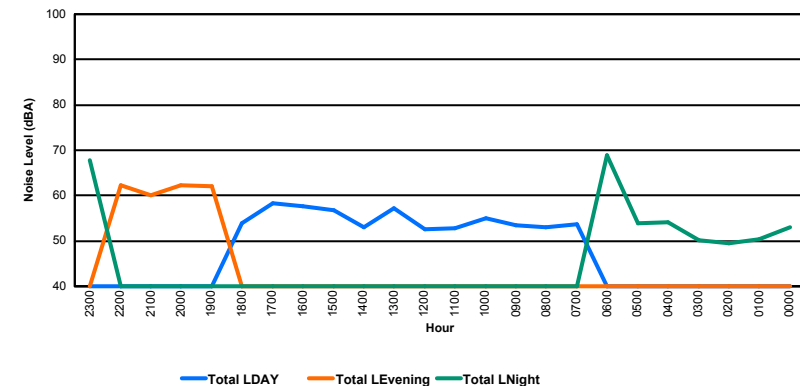
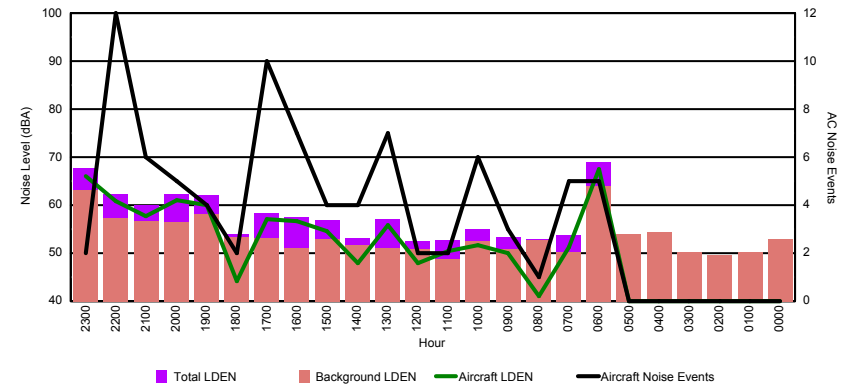


Luxembourg Airport Noise Distribution by Hour

Between 11/04/2016 00:00:00 and 11/04/2016 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)
11/04/16 0:00	-	53.0	-	53.0	-	-	53.0
11/04/16 1:00	-	50.3	-	50.3	-	-	50.3
11/04/16 2:00	-	49.5	-	49.5	-	-	49.5
11/04/16 3:00	-	50.2	-	50.2	-	-	50.2
11/04/16 4:00	-	54.2	-	54.3	-	-	54.2
11/04/16 5:00	-	53.9	-	53.9	-	-	53.9
11/04/16 6:00	5	69.0	67.4	64.0	-	-	69.0
11/04/16 7:00	5	53.7	51.2	50.2	53.7	-	-
11/04/16 8:00	1	53.0	41.1	52.8	53.0	-	-
11/04/16 9:00	3	53.4	49.9	50.9	53.4	-	-
11/04/16 10:00	6	55.1	51.7	52.6	55.1	-	-
11/04/16 11:00	2	52.7	50.4	48.8	52.7	-	-
11/04/16 12:00	2	52.6	47.9	50.9	52.6	-	-
11/04/16 13:00	7	57.1	55.9	51.1	57.1	-	-
11/04/16 14:00	4	53.1	47.9	51.6	53.1	-	-
11/04/16 15:00	4	56.8	54.5	53.0	56.8	-	-
11/04/16 16:00	7	57.6	56.6	51.1	57.6	-	-
11/04/16 17:00	10	58.4	57.0	53.1	58.4	-	-
11/04/16 18:00	2	53.9	44.2	53.4	53.9	-	-
11/04/16 19:00	4	62.1	59.9	58.2	-	62.1	-
11/04/16 20:00	5	62.3	61.1	56.5	-	62.3	-
11/04/16 21:00	6	60.1	57.7	56.6	-	60.1	-
11/04/16 22:00	12	62.3	60.9	57.2	-	62.3	-
11/04/16 23:00	2	67.8	66.1	63.1	-	-	67.8
	87	60.2	59.5	56.0	55.3	61.8	62.7

Location: Roodt/Syr NMT # 1



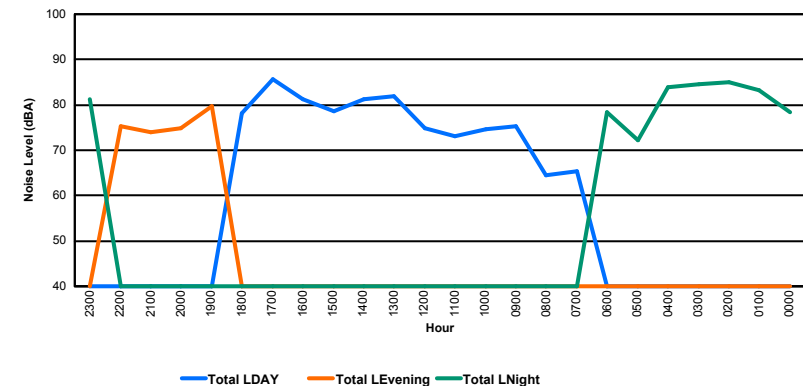
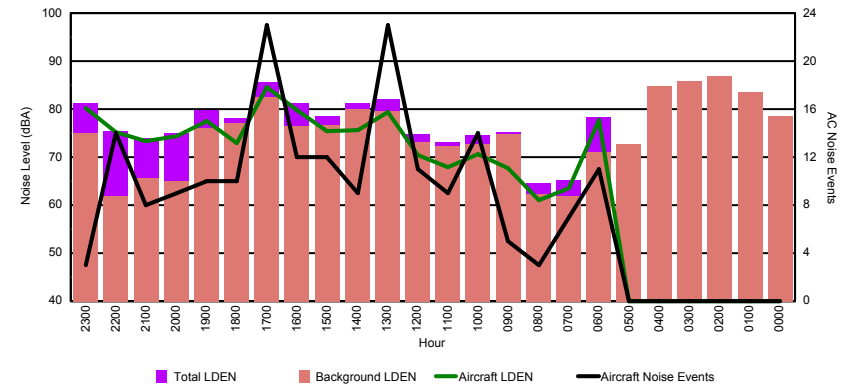


Luxembourg Airport Noise Distribution by Hour

Between 11/04/2016 00:00:00 and 11/04/2016 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)
11/04/16 0:00	-	78.3	-	78.6	-	-	78.3
11/04/16 1:00	-	83.2	-	83.6	-	-	83.2
11/04/16 2:00	-	84.9	-	86.9	-	-	84.9
11/04/16 3:00	-	84.5	-	85.9	-	-	84.5
11/04/16 4:00	-	83.8	-	84.8	-	-	83.8
11/04/16 5:00	-	72.3	-	72.8	-	-	72.3
11/04/16 6:00	11	78.4	77.8	71.0	-	-	78.4
11/04/16 7:00	7	65.3	63.6	61.8	65.3	-	-
11/04/16 8:00	3	64.5	61.1	62.3	64.5	-	-
11/04/16 9:00	5	75.3	67.7	74.8	75.3	-	-
11/04/16 10:00	14	74.6	70.7	72.7	74.6	-	-
11/04/16 11:00	9	73.2	68.0	72.2	73.2	-	-
11/04/16 12:00	11	74.8	70.4	73.1	74.8	-	-
11/04/16 13:00	23	82.0	79.3	79.6	82.0	-	-
11/04/16 14:00	9	81.2	75.7	79.9	81.2	-	-
11/04/16 15:00	12	78.5	75.4	76.6	78.5	-	-
11/04/16 16:00	12	81.2	79.7	76.4	81.2	-	-
11/04/16 17:00	23	85.7	84.5	82.4	85.7	-	-
11/04/16 18:00	10	78.2	72.9	77.0	78.2	-	-
11/04/16 19:00	10	79.8	77.5	76.1	-	79.8	-
11/04/16 20:00	9	74.9	74.4	64.9	-	74.9	-
11/04/16 21:00	8	74.0	73.4	65.6	-	74.0	-
11/04/16 22:00	14	75.4	75.3	61.8	-	75.4	-
11/04/16 23:00	3	81.3	80.3	74.9	-	-	81.3
	193	80.3	77.0	79.6	79.4	76.7	82.2

Location: DVOR NMT # 2

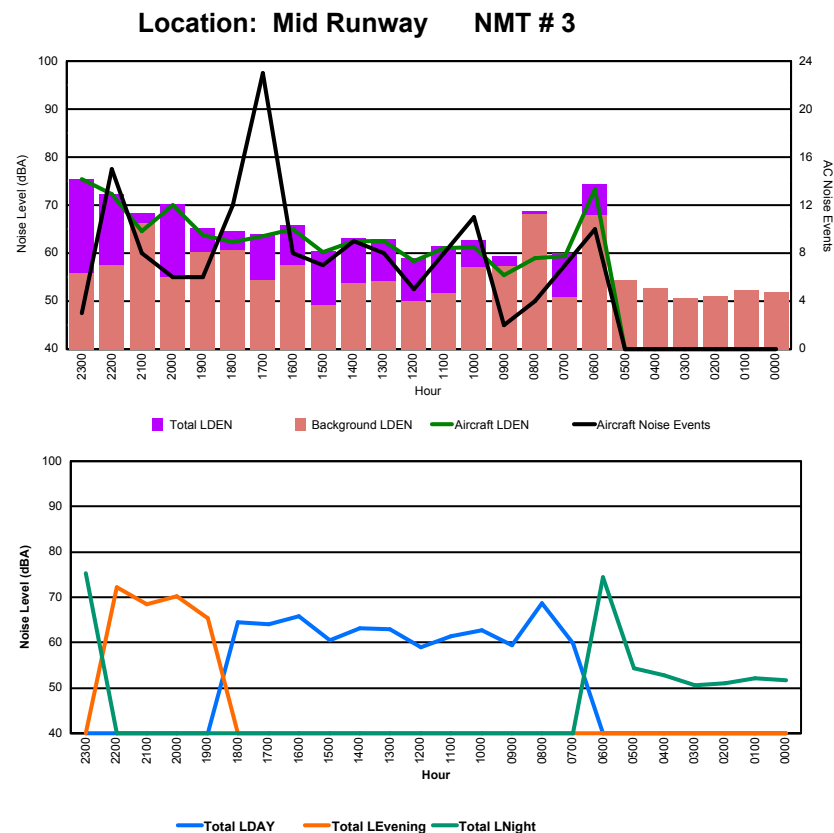




Luxembourg Airport Noise Distribution by Hour

Between 11/04/2016 00:00:00 and 11/04/2016 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)
11/04/16 0:00	-	51.8	-	51.8	-	-	51.8
11/04/16 1:00	-	52.2	-	52.2	-	-	52.2
11/04/16 2:00	-	51.0	-	51.0	-	-	51.0
11/04/16 3:00	-	50.7	-	50.7	-	-	50.7
11/04/16 4:00	-	52.7	-	52.7	-	-	52.7
11/04/16 5:00	-	54.3	-	54.3	-	-	54.3
11/04/16 6:00	10	74.4	73.4	67.9	-	-	74.4
11/04/16 7:00	7	59.9	59.4	50.8	59.9	-	-
11/04/16 8:00	4	68.7	59.0	68.2	68.7	-	-
11/04/16 9:00	2	59.4	55.4	57.3	59.4	-	-
11/04/16 10:00	11	62.7	61.3	57.1	62.7	-	-
11/04/16 11:00	8	61.5	61.1	51.7	61.5	-	-
11/04/16 12:00	5	58.9	58.3	50.1	58.9	-	-
11/04/16 13:00	8	63.0	62.4	54.2	63.0	-	-
11/04/16 14:00	9	63.2	62.6	53.8	63.2	-	-
11/04/16 15:00	7	60.5	60.2	49.1	60.5	-	-
11/04/16 16:00	8	65.8	65.1	57.4	65.8	-	-
11/04/16 17:00	23	64.0	63.5	54.4	64.0	-	-
11/04/16 18:00	12	64.5	62.3	60.7	64.5	-	-
11/04/16 19:00	6	65.3	63.8	60.2	-	65.3	-
11/04/16 20:00	6	70.3	70.1	54.9	-	70.3	-
11/04/16 21:00	8	68.4	64.5	66.2	-	68.4	-
11/04/16 22:00	15	72.3	72.2	57.5	-	72.3	-
11/04/16 23:00	3	75.4	75.4	55.8	-	-	75.4
	152	67.3	67.7	60.0	63.6	69.8	69.0

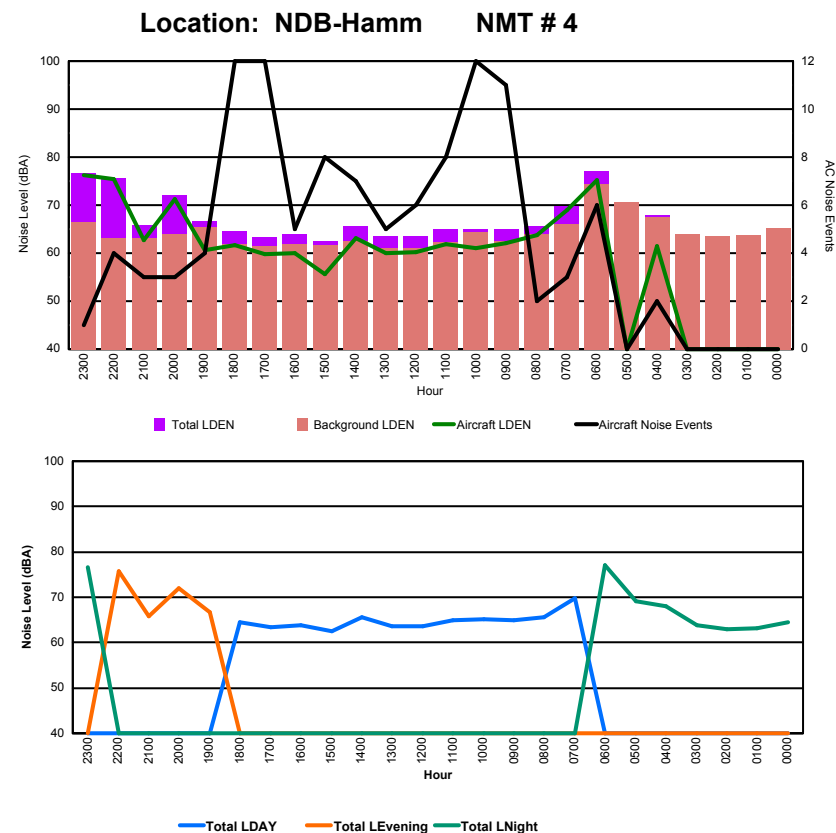




Luxembourg Airport Noise Distribution by Hour

Between 11/04/2016 00:00:00 and 11/04/2016 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)
11/04/16 0:00	-	64.4	-	65.3	-	-	64.4
11/04/16 1:00	-	63.2	-	63.8	-	-	63.2
11/04/16 2:00	-	63.0	-	63.5	-	-	63.0
11/04/16 3:00	-	63.8	-	63.9	-	-	63.8
11/04/16 4:00	2	68.0	61.5	67.6	-	-	68.0
11/04/16 5:00	-	69.2	-	70.7	-	-	69.2
11/04/16 6:00	6	77.0	75.3	74.3	-	-	77.0
11/04/16 7:00	3	69.8	68.9	66.1	69.8	-	-
11/04/16 8:00	2	65.7	63.8	64.0	65.7	-	-
11/04/16 9:00	11	65.0	62.0	62.6	65.0	-	-
11/04/16 10:00	12	65.1	61.1	64.3	65.1	-	-
11/04/16 11:00	8	64.9	61.8	62.3	64.9	-	-
11/04/16 12:00	6	63.6	60.2	61.1	63.6	-	-
11/04/16 13:00	5	63.5	60.1	61.1	63.5	-	-
11/04/16 14:00	7	65.7	63.1	62.5	65.7	-	-
11/04/16 15:00	8	62.4	55.6	61.6	62.4	-	-
11/04/16 16:00	5	63.9	60.1	61.8	63.9	-	-
11/04/16 17:00	12	63.4	59.7	61.4	63.4	-	-
11/04/16 18:00	12	64.6	61.6	61.9	64.6	-	-
11/04/16 19:00	4	66.6	60.7	65.4	-	66.6	-
11/04/16 20:00	3	72.1	71.3	64.0	-	72.1	-
11/04/16 21:00	3	65.8	62.7	63.1	-	65.8	-
11/04/16 22:00	4	75.7	75.4	63.1	-	75.7	-
11/04/16 23:00	1	76.7	76.2	66.4	-	-	76.7
	114	69.7	69.0	65.9	65.3	71.9	71.8





Luxembourg Airport Noise Distribution by Hour

Between 11/04/2016 00:00:00 and 11/04/2016 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)
11/04/16 0:00	-	65.7	-	67.1	-	-	65.7
11/04/16 1:00	-	63.9	-	65.0	-	-	63.9
11/04/16 2:00	-	64.8	-	65.9	-	-	64.8
11/04/16 3:00	-	64.5	-	64.4	-	-	64.5
11/04/16 4:00	1	67.0	53.8	67.5	-	-	67.0
11/04/16 5:00	-	69.4	-	71.3	-	-	69.4
11/04/16 6:00	2	73.9	68.9	74.2	-	-	73.9
11/04/16 7:00	2	64.2	59.6	65.5	64.2	-	-
11/04/16 8:00	1	63.3	56.6	65.4	63.3	-	-
11/04/16 9:00	9	63.0	55.9	62.4	63.0	-	-
11/04/16 10:00	8	64.1	54.5	64.1	64.1	-	-
11/04/16 11:00	3	63.2	54.4	62.8	63.2	-	-
11/04/16 12:00	6	62.1	53.9	61.6	62.1	-	-
11/04/16 13:00	3	62.0	53.7	61.5	62.0	-	-
11/04/16 14:00	5	62.2	54.3	61.6	62.2	-	-
11/04/16 15:00	2	61.6	46.4	61.6	61.6	-	-
11/04/16 16:00	6	61.9	54.4	61.2	61.9	-	-
11/04/16 17:00	4	63.5	53.2	63.2	63.5	-	-
11/04/16 18:00	8	61.5	55.8	60.4	61.5	-	-
11/04/16 19:00	2	65.5	54.3	65.2	-	65.5	-
11/04/16 20:00	1	66.7	63.1	64.3	-	66.7	-
11/04/16 21:00	3	64.6	55.9	64.0	-	64.6	-
11/04/16 22:00	4	67.9	66.3	63.2	-	67.9	-
11/04/16 23:00	1	69.8	67.8	65.5	-	-	69.8
	71	66.2	61.2	66.1	62.8	66.4	68.7

Location: Gare centrale NMT # 5

