

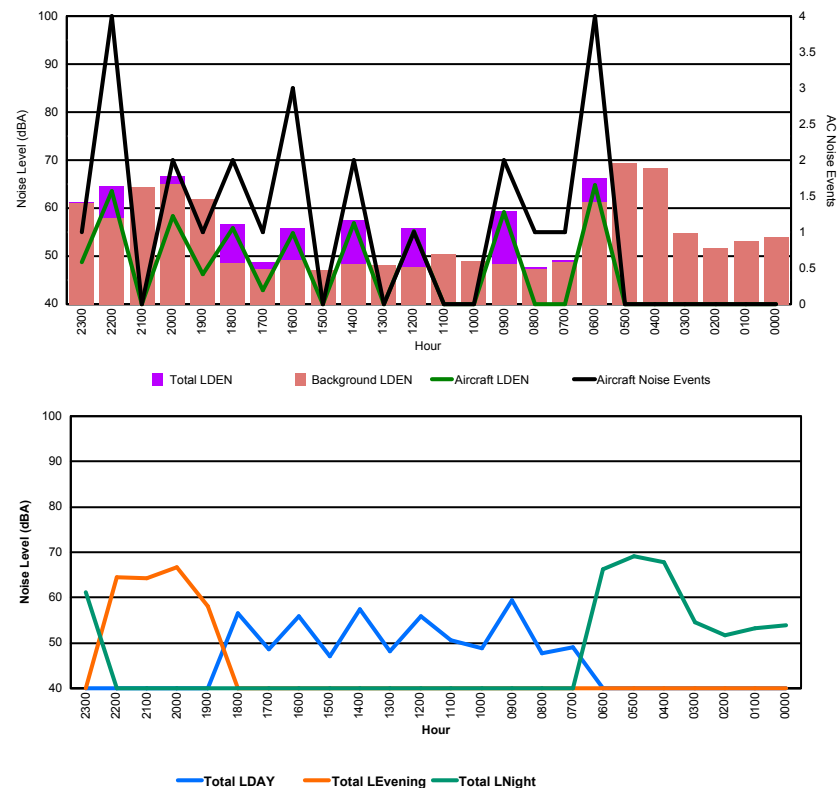


Luxembourg Airport Noise Distribution by Hour

Between 26/05/2017 00:00:00 and 26/05/2017 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)
26/05/17 0:00	-	53.9	-	53.9	-	-	53.9
26/05/17 1:00	-	53.2	-	53.2	-	-	53.2
26/05/17 2:00	-	51.7	-	51.7	-	-	51.7
26/05/17 3:00	-	54.6	-	54.7	-	-	54.6
26/05/17 4:00	-	67.9	-	68.3	-	-	67.9
26/05/17 5:00	-	69.2	-	69.4	-	-	69.2
26/05/17 6:00	4	66.3	64.8	61.2	-	-	66.3
26/05/17 7:00	1	49.1	39.4	48.7	49.1	-	-
26/05/17 8:00	1	47.7	37.7	47.3	47.7	-	-
26/05/17 9:00	2	59.4	59.1	48.3	59.4	-	-
26/05/17 10:00	-	48.9	-	48.9	48.9	-	-
26/05/17 11:00	-	50.5	-	50.5	50.5	-	-
26/05/17 12:00	1	55.9	55.2	47.7	55.9	-	-
26/05/17 13:00	-	48.1	-	48.1	48.1	-	-
26/05/17 14:00	2	57.4	56.8	48.4	57.4	-	-
26/05/17 15:00	-	47.1	-	47.1	47.1	-	-
26/05/17 16:00	3	55.8	54.8	49.1	55.8	-	-
26/05/17 17:00	1	48.7	42.9	47.3	48.7	-	-
26/05/17 18:00	2	56.6	55.9	48.6	56.6	-	-
26/05/17 19:00	1	58.1	46.3	61.8	-	58.1	-
26/05/17 20:00	2	66.7	58.3	65.1	-	66.7	-
26/05/17 21:00	-	64.2	-	64.3	-	64.2	-
26/05/17 22:00	4	64.6	63.6	57.9	-	64.6	-
26/05/17 23:00	1	61.2	48.8	61.0	-	-	61.2
	25	61.6	58.1	60.6	54.2	64.3	64.2

Location: Roodt/Syr NMT # 1



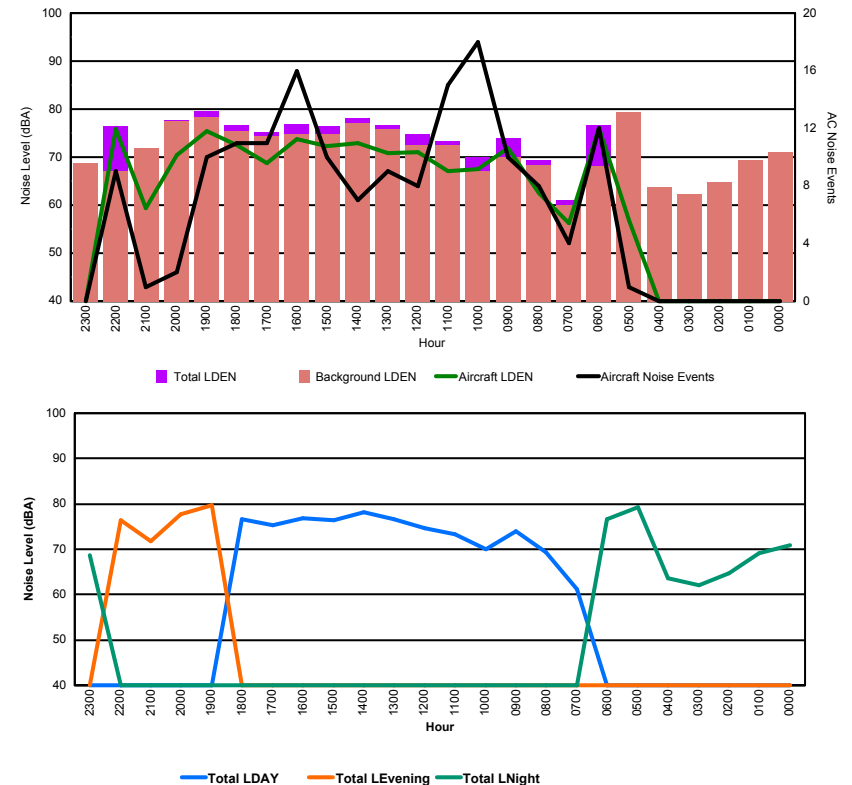


Luxembourg Airport Noise Distribution by Hour

Between 26/05/2017 00:00:00 and 26/05/2017 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)
26/05/17 0:00	-	70.9	-	71.1	-	-	70.9
26/05/17 1:00	-	69.1	-	69.3	-	-	69.1
26/05/17 2:00	-	64.7	-	64.8	-	-	64.7
26/05/17 3:00	-	62.1	-	62.2	-	-	62.1
26/05/17 4:00	-	63.6	-	63.7	-	-	63.6
26/05/17 5:00	1	79.3	56.9	79.4	-	-	79.3
26/05/17 6:00	12	76.6	76.1	68.1	-	-	76.6
26/05/17 7:00	4	61.1	56.2	60.0	61.1	-	-
26/05/17 8:00	8	69.3	62.5	68.4	69.3	-	-
26/05/17 9:00	10	74.0	71.9	70.1	74.0	-	-
26/05/17 10:00	18	69.9	67.4	67.0	69.9	-	-
26/05/17 11:00	15	73.3	67.0	72.5	73.3	-	-
26/05/17 12:00	8	74.7	71.0	72.5	74.7	-	-
26/05/17 13:00	9	76.7	70.9	75.9	76.7	-	-
26/05/17 14:00	7	78.2	73.0	77.1	78.2	-	-
26/05/17 15:00	10	76.4	72.2	74.7	76.4	-	-
26/05/17 16:00	16	76.9	73.7	74.8	76.9	-	-
26/05/17 17:00	11	75.3	68.7	74.4	75.3	-	-
26/05/17 18:00	11	76.7	72.5	75.5	76.7	-	-
26/05/17 19:00	10	79.6	75.4	78.4	-	79.6	-
26/05/17 20:00	2	77.7	70.5	77.4	-	77.7	-
26/05/17 21:00	1	71.7	59.4	71.9	-	71.7	-
26/05/17 22:00	9	76.4	75.9	67.0	-	76.4	-
26/05/17 23:00	-	68.6	-	68.8	-	-	68.6
	162	75.0	71.7	73.6	75.0	77.2	73.2

Location: DVOR NMT # 2



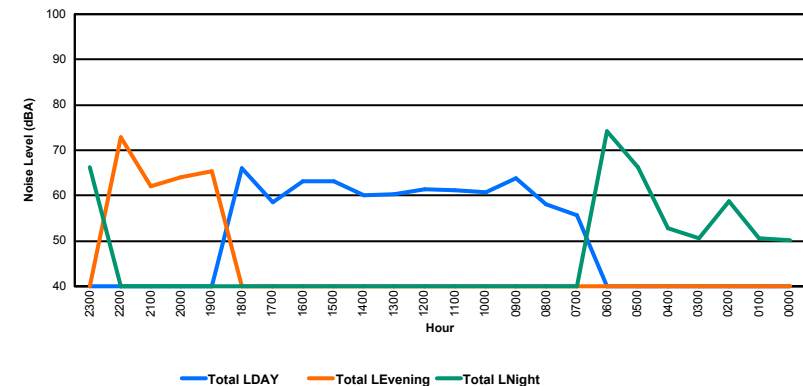
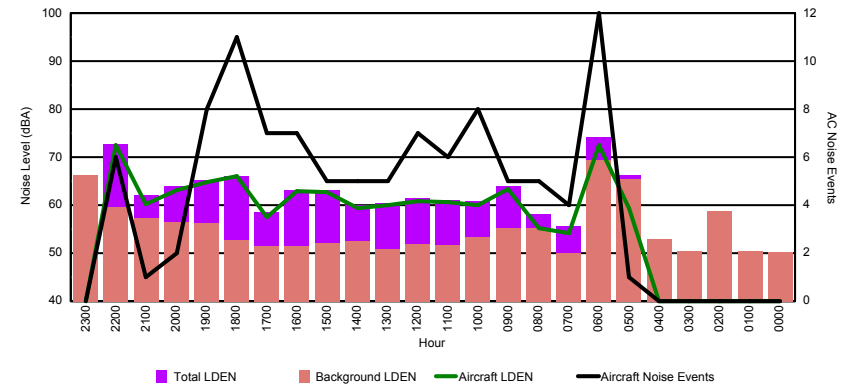


Luxembourg Airport Noise Distribution by Hour

Between 26/05/2017 00:00:00 and 26/05/2017 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)
26/05/17 0:00	-	50.2	-	50.2	-	-	50.2
26/05/17 1:00	-	50.5	-	50.5	-	-	50.5
26/05/17 2:00	-	58.7	-	58.8	-	-	58.7
26/05/17 3:00	-	50.5	-	50.5	-	-	50.5
26/05/17 4:00	-	52.9	-	52.9	-	-	52.9
26/05/17 5:00	1	66.3	59.4	65.4	-	-	66.3
26/05/17 6:00	12	74.2	72.6	69.3	-	-	74.2
26/05/17 7:00	4	55.6	54.2	50.0	55.6	-	-
26/05/17 8:00	5	58.2	55.2	55.2	58.2	-	-
26/05/17 9:00	5	63.9	63.3	55.2	63.9	-	-
26/05/17 10:00	8	60.8	59.9	53.3	60.8	-	-
26/05/17 11:00	6	61.1	60.6	51.6	61.1	-	-
26/05/17 12:00	7	61.4	60.9	51.8	61.4	-	-
26/05/17 13:00	5	60.4	60.0	50.8	60.4	-	-
26/05/17 14:00	5	60.1	59.3	52.5	60.1	-	-
26/05/17 15:00	5	63.1	62.7	52.1	63.1	-	-
26/05/17 16:00	7	63.1	62.9	51.4	63.1	-	-
26/05/17 17:00	7	58.5	57.5	51.4	58.5	-	-
26/05/17 18:00	11	66.1	66.0	52.7	66.1	-	-
26/05/17 19:00	8	65.3	64.7	56.2	-	65.3	-
26/05/17 20:00	2	64.0	63.2	56.5	-	64.0	-
26/05/17 21:00	1	62.0	60.2	57.2	-	62.0	-
26/05/17 22:00	6	72.8	72.6	59.5	-	72.8	-
26/05/17 23:00	-	66.2	-	66.2	-	-	66.2
	105	65.3	65.2	59.6	61.8	68.2	66.5

Location: Mid Runway NMT # 3



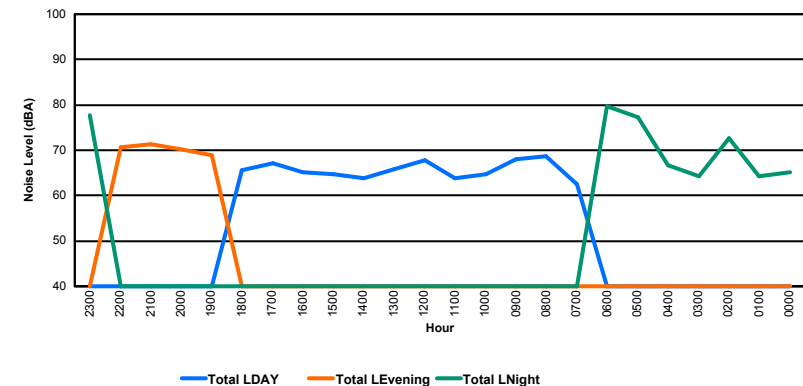
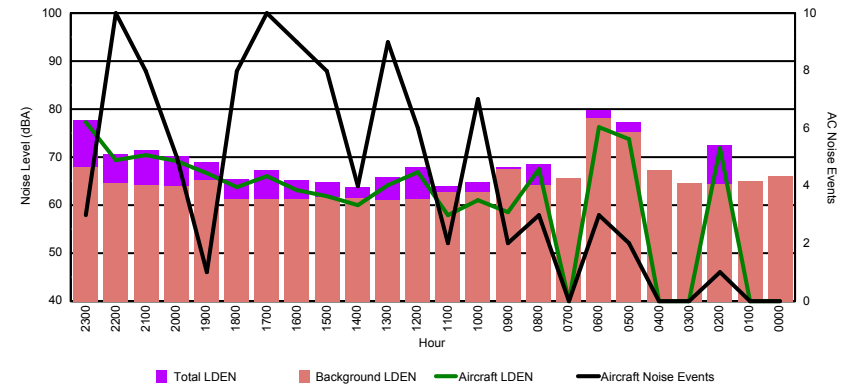


Luxembourg Airport Noise Distribution by Hour

Between 26/05/2017 00:00:00 and 26/05/2017 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)
26/05/17 0:00	-	65.2	-	66.0	-	-	65.2
26/05/17 1:00	-	64.2	-	64.9	-	-	64.2
26/05/17 2:00	1	72.6	71.9	64.3	-	-	72.6
26/05/17 3:00	-	64.3	-	64.6	-	-	64.3
26/05/17 4:00	-	66.7	-	67.3	-	-	66.7
26/05/17 5:00	2	77.3	73.7	75.2	-	-	77.3
26/05/17 6:00	3	79.8	76.3	78.1	-	-	79.8
26/05/17 7:00	-	62.6	-	65.6	62.6	-	-
26/05/17 8:00	3	68.6	67.6	64.1	68.6	-	-
26/05/17 9:00	2	68.0	58.6	67.5	68.0	-	-
26/05/17 10:00	7	64.8	61.0	62.7	64.8	-	-
26/05/17 11:00	2	63.9	57.9	62.8	63.9	-	-
26/05/17 12:00	6	67.9	66.9	61.2	67.9	-	-
26/05/17 13:00	9	65.8	64.1	61.1	65.8	-	-
26/05/17 14:00	4	63.8	60.0	61.5	63.8	-	-
26/05/17 15:00	8	64.7	61.8	61.7	64.7	-	-
26/05/17 16:00	9	65.2	63.1	61.2	65.2	-	-
26/05/17 17:00	10	67.2	66.0	61.2	67.2	-	-
26/05/17 18:00	8	65.5	63.7	61.2	65.5	-	-
26/05/17 19:00	1	68.9	66.6	65.2	-	68.9	-
26/05/17 20:00	5	70.3	69.2	64.0	-	70.3	-
26/05/17 21:00	8	71.4	70.5	64.1	-	71.4	-
26/05/17 22:00	10	70.6	69.4	64.6	-	70.6	-
26/05/17 23:00	3	77.8	77.3	67.9	-	-	77.8
	101	71.4	70.1	68.2	66.0	70.4	74.8

Location: NDB-Hamm NMT # 4





Luxembourg Airport Noise Distribution by Hour

Between 26/05/2017 00:00:00 and 26/05/2017 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)
26/05/17 0:00	2	65.2	63.1	64.7	-	-	65.2
26/05/17 1:00	-	61.2	-	61.4	-	-	61.2
26/05/17 2:00	1	67.1	66.1	60.3	-	-	67.1
26/05/17 3:00	-	58.5	-	58.5	-	-	58.5
26/05/17 4:00	-	64.4	-	64.5	-	-	64.4
26/05/17 5:00	3	71.7	69.1	69.2	-	-	71.7
26/05/17 6:00	4	72.3	69.4	70.8	-	-	72.3
26/05/17 7:00	-	60.9	-	62.5	60.9	-	-
26/05/17 8:00	1	62.8	59.0	62.0	62.8	-	-
26/05/17 9:00	10	62.7	59.7	59.9	62.7	-	-
26/05/17 10:00	8	61.5	55.2	60.5	61.5	-	-
26/05/17 11:00	6	61.1	53.7	60.4	61.1	-	-
26/05/17 12:00	4	62.7	58.0	61.0	62.7	-	-
26/05/17 13:00	8	62.8	57.2	61.7	62.8	-	-
26/05/17 14:00	3	62.7	50.8	62.5	62.7	-	-
26/05/17 15:00	8	62.6	55.7	61.9	62.6	-	-
26/05/17 16:00	5	63.0	56.9	62.0	63.0	-	-
26/05/17 17:00	10	65.0	59.7	63.8	65.0	-	-
26/05/17 18:00	8	67.6	61.3	67.2	67.6	-	-
26/05/17 19:00	1	71.3	61.1	71.9	-	71.3	-
26/05/17 20:00	6	70.6	65.7	69.9	-	70.6	-
26/05/17 21:00	8	66.9	63.6	64.4	-	66.9	-
26/05/17 22:00	11	66.4	64.3	62.7	-	66.4	-
26/05/17 23:27	1	69.7	63.1	68.7	-	-	69.7
	108	66.8	63.2	65.7	63.4	69.3	68.3

Location: Gare centrale NMT # 5

