

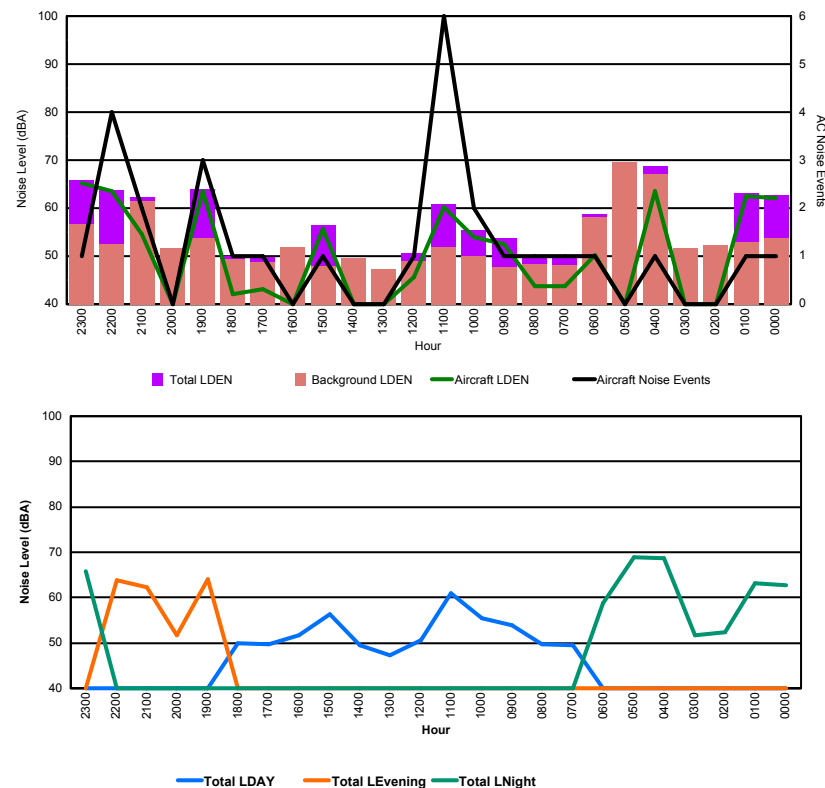


Luxembourg Airport Noise Distribution by Hour

Between 25/05/2017 00:00:00 and 25/05/2017 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)
25/05/17 0:00	1	62.7	62.1	53.7	-	-	62.7
25/05/17 1:00	1	63.1	62.6	52.9	-	-	63.1
25/05/17 2:00	-	52.3	-	52.3	-	-	52.3
25/05/17 3:00	-	51.7	-	51.7	-	-	51.7
25/05/17 4:00	1	68.7	63.5	67.0	-	-	68.7
25/05/17 5:00	-	68.9	-	69.5	-	-	68.9
25/05/17 6:00	1	58.8	50.2	58.2	-	-	58.8
25/05/17 7:00	1	49.5	43.8	48.2	49.5	-	-
25/05/17 8:00	1	49.6	43.7	48.4	49.6	-	-
25/05/17 9:00	1	53.8	52.6	47.7	53.8	-	-
25/05/17 10:00	2	55.4	53.9	50.1	55.4	-	-
25/05/17 11:00	6	60.9	60.3	51.9	60.9	-	-
25/05/17 12:00	1	50.7	45.7	49.0	50.7	-	-
25/05/17 13:00	-	47.2	-	47.2	47.2	-	-
25/05/17 14:00	-	49.5	-	49.5	49.5	-	-
25/05/17 15:00	1	56.4	55.7	48.0	56.4	-	-
25/05/17 16:00	-	51.7	-	51.8	51.7	-	-
25/05/17 17:00	1	49.7	43.1	48.7	49.7	-	-
25/05/17 18:00	1	50.0	42.1	49.3	50.0	-	-
25/05/17 19:00	3	64.0	63.6	53.8	-	64.0	-
25/05/17 20:00	-	51.6	-	51.6	-	51.6	-
25/05/17 21:00	2	62.3	54.6	61.5	-	62.3	-
25/05/17 22:00	4	63.8	63.5	52.6	-	63.8	-
25/05/17 23:00	1	65.8	65.2	56.6	-	-	65.8
	29	61.5	59.7	58.9	54.0	62.3	64.8

Location: Roodt/Syr NMT # 1



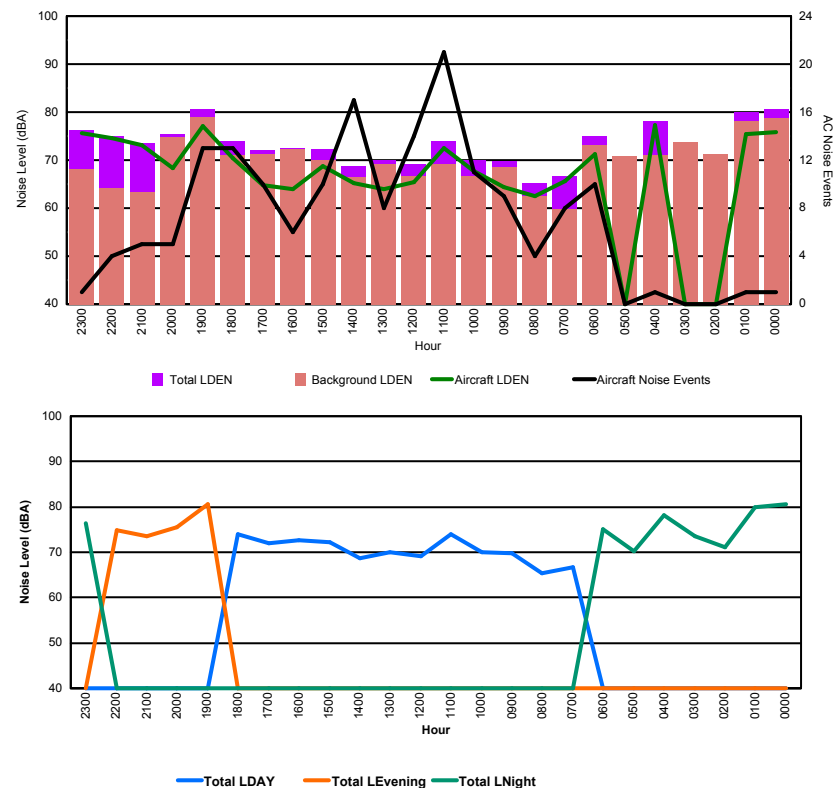


Luxembourg Airport Noise Distribution by Hour

Between 25/05/2017 00:00:00 and 25/05/2017 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)
25/05/17 0:00	1	80.6	75.9	78.8	-	-	80.6
25/05/17 1:00	1	80.0	75.5	78.2	-	-	80.0
25/05/17 2:00	-	71.2	-	71.2	-	-	71.2
25/05/17 3:00	-	73.6	-	73.8	-	-	73.6
25/05/17 4:00	1	78.2	77.3	71.0	-	-	78.2
25/05/17 5:00	-	70.2	-	70.8	-	-	70.2
25/05/17 6:00	10	75.0	71.2	73.2	-	-	75.0
25/05/17 7:00	8	66.6	65.7	59.7	66.6	-	-
25/05/17 8:00	4	65.3	62.4	62.5	65.3	-	-
25/05/17 9:00	9	69.8	64.3	68.5	69.8	-	-
25/05/17 10:00	11	70.1	67.8	66.6	70.1	-	-
25/05/17 11:00	21	73.9	72.4	69.1	73.9	-	-
25/05/17 12:00	14	69.1	65.5	66.7	69.1	-	-
25/05/17 13:00	8	70.1	63.9	69.2	70.1	-	-
25/05/17 14:00	17	68.7	65.2	66.4	68.7	-	-
25/05/17 15:00	10	72.3	68.7	70.1	72.3	-	-
25/05/17 16:00	6	72.6	64.0	72.2	72.6	-	-
25/05/17 17:00	10	72.0	64.8	71.3	72.0	-	-
25/05/17 18:00	13	74.0	70.5	71.0	74.0	-	-
25/05/17 19:00	13	80.7	77.0	78.9	-	80.7	-
25/05/17 20:00	5	75.5	68.3	74.8	-	75.5	-
25/05/17 21:00	5	73.5	73.1	63.4	-	73.5	-
25/05/17 22:00	4	74.9	74.5	64.1	-	74.9	-
25/05/17 23:00	1	76.3	75.6	68.1	-	-	76.3
	172	75.0	72.2	72.6	71.1	77.1	77.0

Location: DVOR NMT # 2



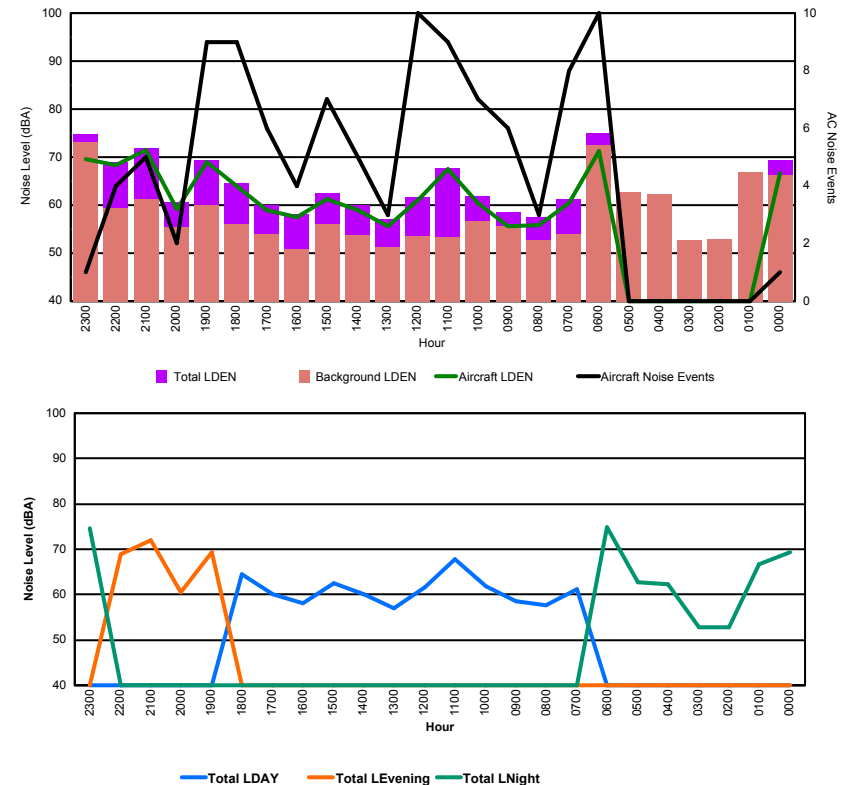


Luxembourg Airport Noise Distribution by Hour

Between 25/05/2017 00:00:00 and 25/05/2017 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)
25/05/17 0:00	1	69.4	66.6	66.2	-	-	69.4
25/05/17 1:00	-	66.8	-	66.8	-	-	66.8
25/05/17 2:00	-	52.9	-	52.9	-	-	52.9
25/05/17 3:00	-	52.7	-	52.7	-	-	52.7
25/05/17 4:00	-	62.2	-	62.2	-	-	62.2
25/05/17 5:00	-	62.7	-	62.8	-	-	62.7
25/05/17 6:00	10	74.9	71.2	72.6	-	-	74.9
25/05/17 7:00	8	61.2	60.4	54.0	61.2	-	-
25/05/17 8:00	3	57.6	55.9	52.8	57.6	-	-
25/05/17 9:00	6	58.6	55.6	55.7	58.6	-	-
25/05/17 10:00	7	61.9	60.5	56.6	61.9	-	-
25/05/17 11:00	9	67.8	67.6	53.3	67.8	-	-
25/05/17 12:00	10	61.7	61.1	53.5	61.7	-	-
25/05/17 13:00	3	57.0	55.6	51.3	57.0	-	-
25/05/17 14:00	5	60.1	59.0	53.8	60.1	-	-
25/05/17 15:00	7	62.4	61.2	56.0	62.4	-	-
25/05/17 16:00	4	58.2	57.4	50.9	58.2	-	-
25/05/17 17:00	6	60.1	59.0	54.0	60.1	-	-
25/05/17 18:00	9	64.6	64.0	56.1	64.6	-	-
25/05/17 19:00	9	69.4	68.9	60.1	-	69.4	-
25/05/17 20:00	2	60.6	59.1	55.4	-	60.6	-
25/05/17 21:00	5	71.9	71.5	61.3	-	71.9	-
25/05/17 22:00	4	68.9	68.4	59.3	-	68.9	-
25/05/17 23:00	1	74.7	69.6	73.1	-	-	74.7
	109	67.4	65.8	63.9	62.1	69.2	69.9

Location: Mid Runway NMT # 3

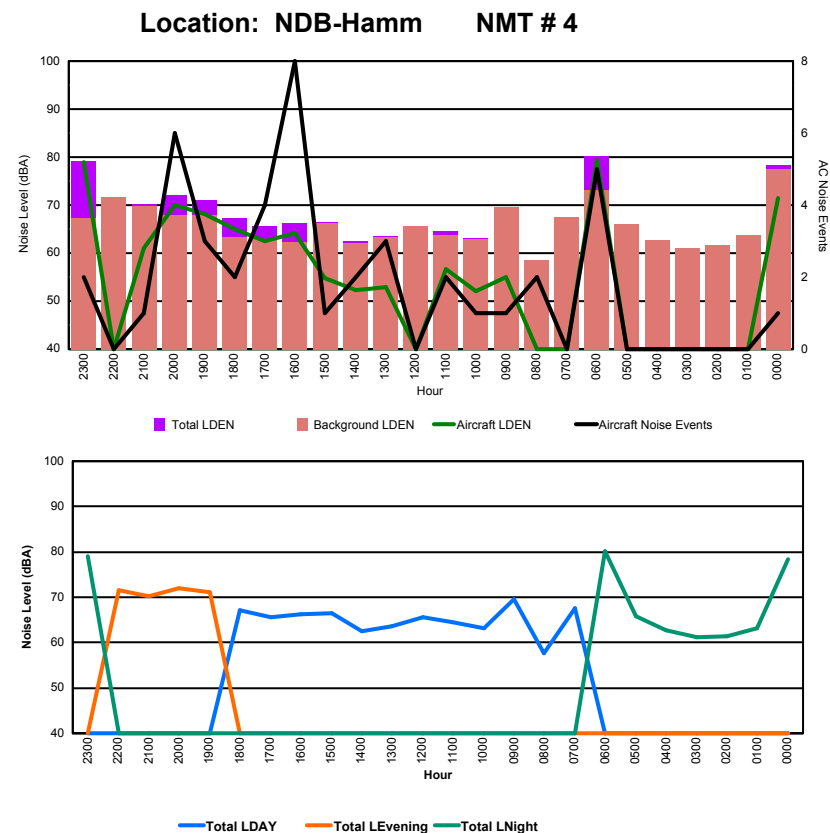




Luxembourg Airport Noise Distribution by Hour

Between 25/05/2017 00:00:00 and 25/05/2017 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)
25/05/17 0:00	1	78.4	71.5	77.5	-	-	78.4
25/05/17 1:00	-	63.1	-	63.8	-	-	63.1
25/05/17 2:00	-	61.3	-	61.7	-	-	61.3
25/05/17 3:00	-	61.1	-	61.1	-	-	61.1
25/05/17 4:00	-	62.8	-	62.8	-	-	62.8
25/05/17 5:00	-	65.8	-	66.1	-	-	65.8
25/05/17 6:00	5	80.2	79.3	73.2	-	-	80.2
25/05/17 7:00	-	67.6	-	67.6	67.6	-	-
25/05/17 8:00	2	57.6	39.6	58.5	57.6	-	-
25/05/17 9:00	1	69.6	55.0	69.5	69.6	-	-
25/05/17 10:00	1	63.2	52.1	63.0	63.2	-	-
25/05/17 11:00	2	64.5	56.6	63.8	64.5	-	-
25/05/17 12:00	-	65.5	-	65.6	65.5	-	-
25/05/17 13:00	3	63.6	53.0	63.3	63.6	-	-
25/05/17 14:00	2	62.4	52.2	62.0	62.4	-	-
25/05/17 15:00	1	66.5	54.8	66.2	66.5	-	-
25/05/17 16:00	8	66.2	64.1	62.2	66.2	-	-
25/05/17 17:00	4	65.7	62.5	62.9	65.7	-	-
25/05/17 18:00	2	67.2	64.9	63.3	67.2	-	-
25/05/17 19:00	3	71.0	68.2	67.9	-	71.0	-
25/05/17 20:00	6	72.1	70.0	67.9	-	72.1	-
25/05/17 21:00	1	70.3	61.1	69.8	-	70.3	-
25/05/17 22:00	-	71.5	-	71.6	-	71.5	-
25/05/17 23:00	2	79.1	78.9	67.3	-	-	79.1
	44	71.8	71.1	68.4	65.8	71.3	75.2





Luxembourg Airport Noise Distribution by Hour

Between 25/05/2017 00:00:00 and 25/05/2017 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)
25/05/17 0:00	2	69.8	67.8	66.5	-	-	69.8
25/05/17 1:00	-	64.1	-	64.7	-	-	64.1
25/05/17 2:00	-	61.9	-	62.2	-	-	61.9
25/05/17 3:00	-	65.6	-	65.7	-	-	65.6
25/05/17 4:00	-	61.0	-	61.0	-	-	61.0
25/05/17 5:00	-	63.1	-	63.2	-	-	63.1
25/05/17 6:00	4	72.9	71.8	66.5	-	-	72.9
25/05/17 7:00	7	61.8	59.8	58.6	61.8	-	-
25/05/17 8:00	-	55.6	-	55.9	55.6	-	-
25/05/17 9:00	8	63.2	62.0	57.2	63.2	-	-
25/05/17 10:00	8	59.3	54.0	57.9	59.3	-	-
25/05/17 11:00	7	60.5	56.1	58.7	60.5	-	-
25/05/17 12:00	4	61.2	58.5	57.9	61.2	-	-
25/05/17 13:00	7	60.0	55.9	58.0	60.0	-	-
25/05/17 14:00	5	59.7	54.0	58.5	59.7	-	-
25/05/17 15:00	5	60.2	55.7	58.5	60.2	-	-
25/05/17 16:00	8	64.3	61.7	61.0	64.3	-	-
25/05/17 17:00	12	61.7	58.7	58.8	61.7	-	-
25/05/17 18:00	8	62.7	59.9	59.6	62.7	-	-
25/05/17 19:00	4	66.6	63.2	64.1	-	66.6	-
25/05/17 20:00	6	66.9	64.7	62.9	-	66.9	-
25/05/17 21:00	8	65.1	61.6	62.7	-	65.1	-
25/05/17 22:00	11	66.3	64.7	61.6	-	66.3	-
25/05/17 23:00	1	70.2	67.2	66.1	-	-	70.2
	115	65.4	63.9	62.3	61.3	66.3	68.0

