

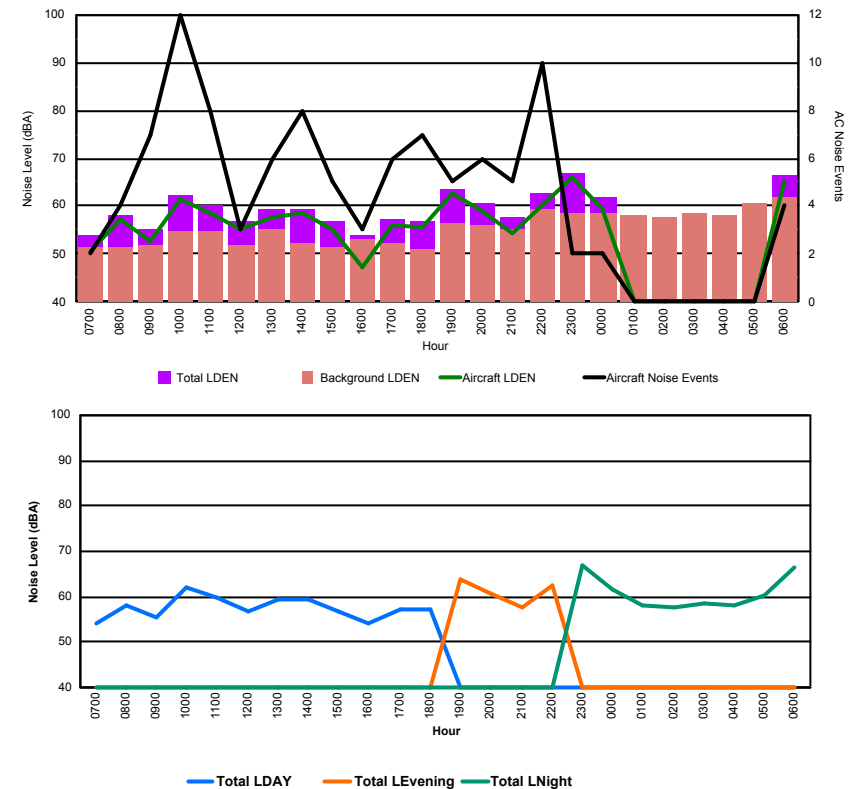


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2018 00:00:00 and 05/04/2018 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)
05/04/18 7:00	2	53.9	50.5	51.4	53.9	-	-
05/04/18 8:00	4	58.3	57.3	51.4	58.3	-	-
05/04/18 9:00	7	55.3	52.7	52.0	55.3	-	-
05/04/18 10:00	12	62.2	61.4	54.6	62.2	-	-
05/04/18 11:00	8	60.0	58.5	54.8	60.0	-	-
05/04/18 12:00	3	56.8	55.1	52.0	56.8	-	-
05/04/18 13:00	6	59.5	57.6	55.1	59.5	-	-
05/04/18 14:00	8	59.4	58.5	52.3	59.4	-	-
05/04/18 15:00	5	56.7	55.3	51.5	56.7	-	-
05/04/18 16:00	3	53.9	47.1	53.0	53.9	-	-
05/04/18 17:00	6	57.4	55.9	52.2	57.4	-	-
05/04/18 18:00	7	57.0	55.7	51.0	57.0	-	-
05/04/18 19:00	5	63.7	62.8	56.4	-	63.7	-
05/04/18 20:00	6	60.7	58.9	56.1	-	60.7	-
05/04/18 21:00	5	57.7	54.4	55.2	-	57.7	-
05/04/18 22:00	10	62.6	60.2	59.2	-	62.6	-
05/04/18 23:00	2	66.8	66.1	58.4	-	-	66.8
06/04/18 0:00	2	61.8	59.2	58.4	-	-	61.8
06/04/18 1:00	-	58.0	-	58.1	-	-	58.0
06/04/18 2:00	-	57.6	-	57.7	-	-	57.6
06/04/18 3:00	-	58.5	-	58.6	-	-	58.5
06/04/18 4:00	-	58.3	-	58.3	-	-	58.3
06/04/18 5:00	-	60.4	-	60.5	-	-	60.4
06/04/18 6:00	4	66.6	65.0	61.8	-	-	66.6
	105	60.7	58.7	56.6	58.2	61.7	62.6

Location: Roodt/Syr NMT # 1



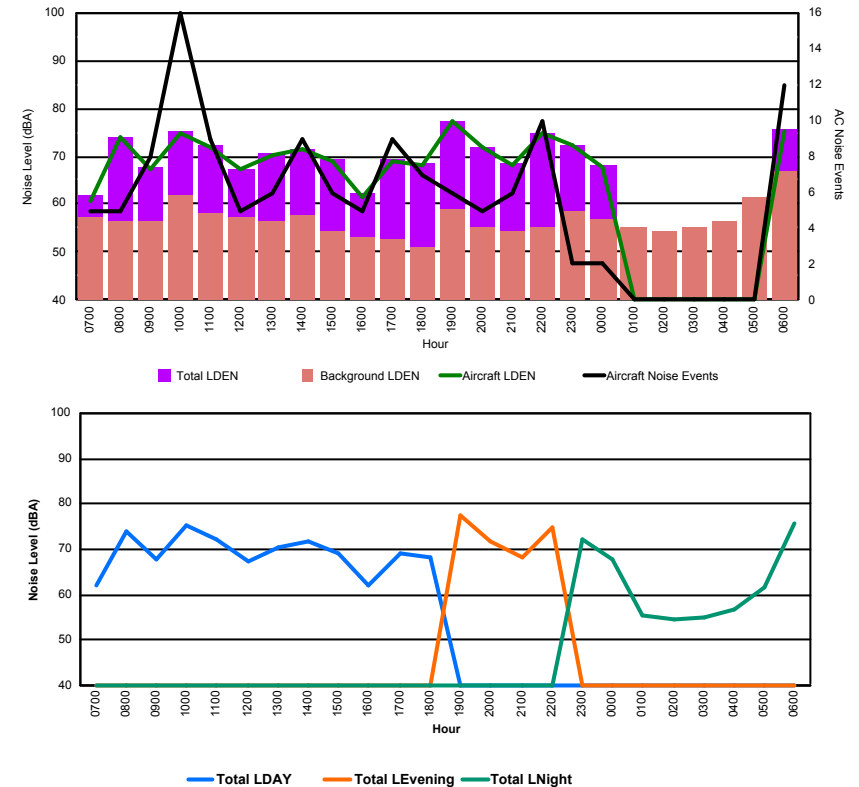


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2018 00:00:00 and 05/04/2018 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)
05/04/18 7:00	5	62.0	60.5	57.1	62.0	-	-
05/04/18 8:00	5	74.0	73.9	56.3	74.0	-	-
05/04/18 9:00	8	67.6	67.3	56.3	67.6	-	-
05/04/18 10:00	16	75.2	75.0	62.0	75.2	-	-
05/04/18 11:00	9	72.2	72.0	58.0	72.2	-	-
05/04/18 12:00	5	67.5	67.1	57.1	67.5	-	-
05/04/18 13:00	6	70.5	70.4	56.6	70.5	-	-
05/04/18 14:00	9	71.6	71.4	57.9	71.6	-	-
05/04/18 15:00	6	69.2	69.1	54.3	69.2	-	-
05/04/18 16:00	5	62.1	61.5	53.2	62.1	-	-
05/04/18 17:00	9	69.2	69.1	52.8	69.2	-	-
05/04/18 18:00	7	68.4	68.3	51.2	68.4	-	-
05/04/18 19:00	6	77.5	77.5	58.9	-	77.5	-
05/04/18 20:00	5	71.9	71.8	55.3	-	71.9	-
05/04/18 21:00	6	68.4	68.2	54.4	-	68.4	-
05/04/18 22:00	10	74.7	74.7	55.3	-	74.7	-
05/04/18 23:00	2	72.4	72.2	58.4	-	-	72.4
06/04/18 0:00	2	68.0	67.6	56.7	-	-	68.0
06/04/18 1:00	-	55.3	-	55.3	-	-	55.3
06/04/18 2:00	-	54.5	-	54.5	-	-	54.5
06/04/18 3:00	-	55.1	-	55.1	-	-	55.1
06/04/18 4:00	-	56.6	-	56.6	-	-	56.6
06/04/18 5:00	-	61.5	-	61.5	-	-	61.5
06/04/18 6:00	12	75.6	75.2	66.7	-	-	75.6
	133	71.1	70.9	58.3	70.6	74.3	68.9

Location: DVOR NMT # 2



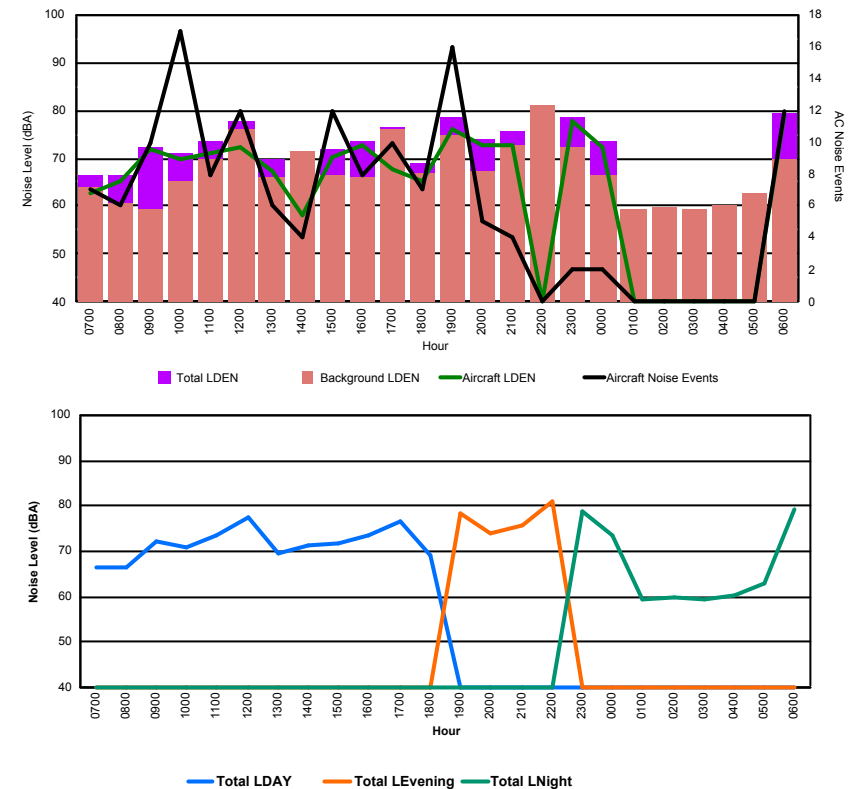


Luxembourg Airport Noise Distribution by Hour

Between 05/04/2018 00:00:00 and 05/04/2018 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)
05/04/18 7:00	7	66.3	62.7	64.0	66.3	-	-
05/04/18 8:00	6	66.5	65.4	60.6	66.5	-	-
05/04/18 9:00	10	72.1	71.9	59.4	72.1	-	-
05/04/18 10:00	17	70.9	69.9	65.0	70.9	-	-
05/04/18 11:00	8	73.4	71.2	69.7	73.4	-	-
05/04/18 12:00	12	77.7	72.4	76.2	77.7	-	-
05/04/18 13:00	6	69.7	67.3	66.1	69.7	-	-
05/04/18 14:00	4	71.4	58.3	71.3	71.4	-	-
05/04/18 15:00	12	71.7	70.1	66.6	71.7	-	-
05/04/18 16:00	8	73.6	72.8	66.1	73.6	-	-
05/04/18 17:00	10	76.6	67.7	76.0	76.6	-	-
05/04/18 18:00	7	69.0	65.4	66.7	69.0	-	-
05/04/18 19:00	16	78.4	76.0	74.7	-	78.4	-
05/04/18 20:00	5	74.0	72.9	67.4	-	74.0	-
05/04/18 21:00	4	75.6	72.6	72.7	-	75.6	-
05/04/18 22:00	-	81.0	-	81.1	-	81.0	-
05/04/18 23:00	2	78.7	77.7	72.5	-	-	78.7
06/04/18 0:00	2	73.4	72.5	66.4	-	-	73.4
06/04/18 1:00	-	59.2	-	59.2	-	-	59.2
06/04/18 2:00	-	59.8	-	59.8	-	-	59.8
06/04/18 3:00	-	59.4	-	59.4	-	-	59.4
06/04/18 4:00	-	60.3	-	60.4	-	-	60.3
06/04/18 5:00	-	62.8	-	62.8	-	-	62.8
06/04/18 6:00	12	79.2	78.8	69.9	-	-	79.2
	148	74.5	71.5	71.6	72.9	78.1	73.6

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 05/04/2018 00:00:00 and 05/04/2018 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)
05/04/18 7:00	6	63.7	59.5	65.8	63.7	-	-
05/04/18 8:00	2	62.3	54.0	64.8	62.3	-	-
05/04/18 9:00	3	67.3	65.9	61.7	67.3	-	-
05/04/18 10:00	8	64.3	61.9	60.8	64.3	-	-
05/04/18 11:00	10	67.4	66.5	60.4	67.4	-	-
05/04/18 12:00	11	67.0	66.1	60.2	67.0	-	-
05/04/18 13:00	5	64.7	62.9	60.1	64.7	-	-
05/04/18 14:00	5	69.5	68.9	60.5	69.5	-	-
05/04/18 15:00	10	66.7	65.6	60.6	66.7	-	-
05/04/18 16:00	6	68.4	67.7	60.0	68.4	-	-
05/04/18 17:00	8	62.7	59.5	60.2	62.7	-	-
05/04/18 18:00	8	62.3	59.3	59.5	62.3	-	-
05/04/18 19:00	7	75.3	74.9	64.4	-	75.3	-
05/04/18 20:00	3	70.8	69.8	63.9	-	70.8	-
05/04/18 21:00	5	69.4	67.6	64.9	-	69.4	-
05/04/18 22:00	2	76.0	75.6	66.2	-	76.0	-
05/04/18 23:00	6	79.6	78.9	70.8	-	-	79.6
06/04/18 0:00	1	68.7	48.2	69.6	-	-	68.7
06/04/18 1:00	-	65.7	-	66.5	-	-	65.7
06/04/18 2:00	-	65.0	-	65.9	-	-	65.0
06/04/18 3:00	-	65.7	-	66.1	-	-	65.7
06/04/18 4:00	-	68.5	-	69.5	-	-	68.5
06/04/18 5:00	-	71.7	-	73.3	-	-	71.7
06/04/18 6:00	-	74.6	-	77.7	-	-	74.6
	106	71.0	69.1	68.0	66.2	73.7	73.0

Location: NDB-Hamm NMT # 4

