

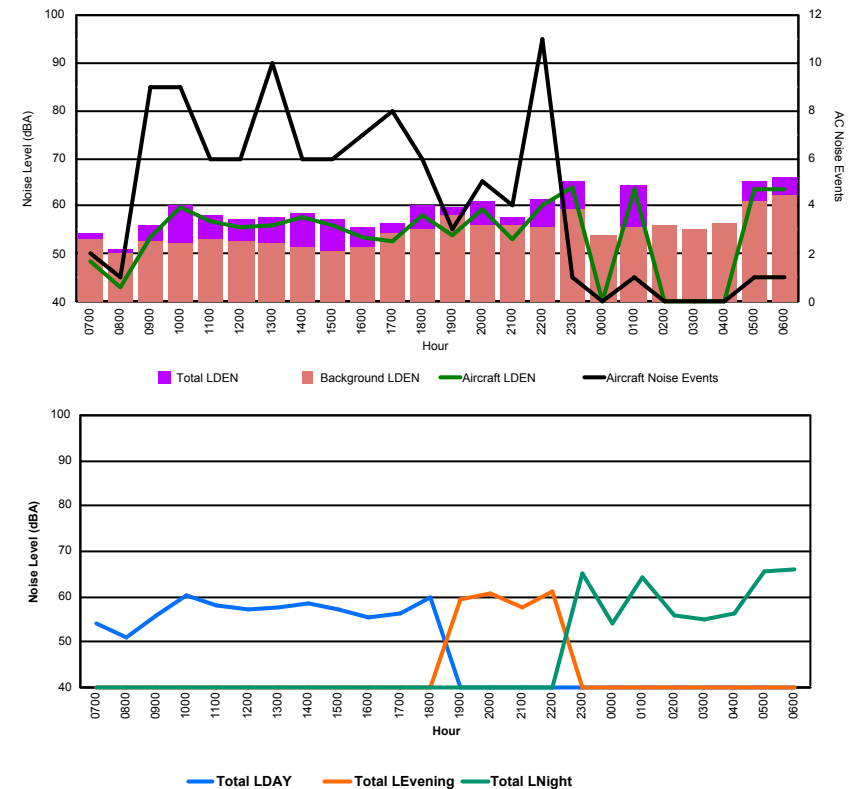


Luxembourg Airport Noise Distribution by Hour

Between 10/04/2018 00:00:00 and 10/04/2018 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)
10/04/18 7:00	2	54.3	48.5	53.2	54.3	-	-
10/04/18 8:00	1	51.1	43.1	50.4	51.1	-	-
10/04/18 9:00	9	56.0	53.6	52.5	56.0	-	-
10/04/18 10:00	9	60.3	59.7	52.4	60.3	-	-
10/04/18 11:00	6	58.2	56.7	53.0	58.2	-	-
10/04/18 12:00	6	57.3	55.5	52.6	57.3	-	-
10/04/18 13:00	10	57.5	56.2	52.2	57.5	-	-
10/04/18 14:00	6	58.5	57.6	51.3	58.5	-	-
10/04/18 15:00	6	57.1	56.1	50.6	57.1	-	-
10/04/18 16:00	7	55.5	53.6	51.4	55.5	-	-
10/04/18 17:00	8	56.3	52.6	54.2	56.3	-	-
10/04/18 18:00	6	60.0	58.3	55.2	60.0	-	-
10/04/18 19:00	3	59.6	54.1	58.2	-	59.6	-
10/04/18 20:00	5	60.9	59.3	56.0	-	60.9	-
10/04/18 21:00	4	57.8	53.1	56.1	-	57.8	-
10/04/18 22:00	11	61.4	60.1	55.8	-	61.4	-
10/04/18 23:00	1	65.2	63.9	59.3	-	-	65.2
11/04/18 0:00	-	54.0	-	54.0	-	-	54.0
11/04/18 1:00	1	64.2	63.5	55.7	-	-	64.2
11/04/18 2:00	-	55.9	-	55.9	-	-	55.9
11/04/18 3:00	-	55.1	-	55.1	-	-	55.1
11/04/18 4:00	-	56.4	-	56.5	-	-	56.4
11/04/18 5:00	1	65.4	63.6	61.1	-	-	65.4
11/04/18 6:00	1	66.0	63.4	62.2	-	-	66.0
	103	60.3	58.3	56.0	57.4	60.1	62.7

Location: Roodt/Syr NMT # 1



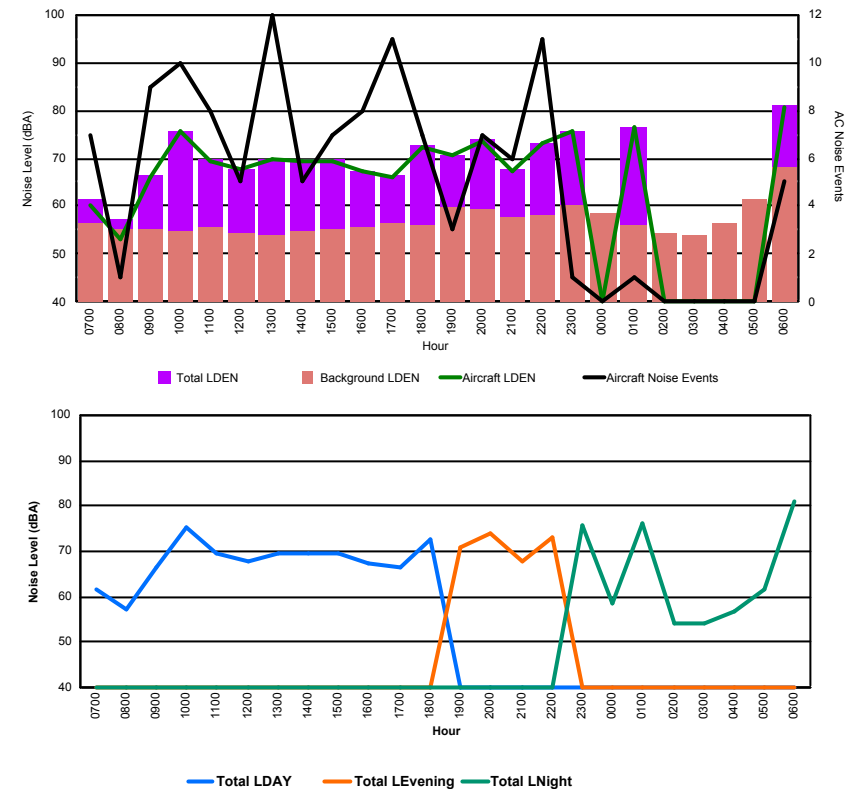


Luxembourg Airport Noise Distribution by Hour

Between 10/04/2018 00:00:00 and 10/04/2018 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)
10/04/18 7:00	7	61.5	60.1	56.5	61.5	-	-
10/04/18 8:00	1	57.2	53.3	55.0	57.2	-	-
10/04/18 9:00	9	66.3	65.9	55.2	66.3	-	-
10/04/18 10:00	10	75.5	75.5	54.6	75.5	-	-
10/04/18 11:00	8	69.6	69.5	55.8	69.6	-	-
10/04/18 12:00	5	67.8	67.6	54.3	67.8	-	-
10/04/18 13:00	12	69.7	69.6	53.8	69.7	-	-
10/04/18 14:00	5	69.6	69.4	54.8	69.6	-	-
10/04/18 15:00	7	69.6	69.4	55.4	69.6	-	-
10/04/18 16:00	8	67.5	67.2	55.8	67.5	-	-
10/04/18 17:00	11	66.6	66.2	56.3	66.6	-	-
10/04/18 18:00	7	72.6	72.5	55.9	72.6	-	-
10/04/18 19:00	3	70.8	70.5	59.6	-	70.8	-
10/04/18 20:00	7	73.8	73.7	59.5	-	73.8	-
10/04/18 21:00	6	67.8	67.4	57.6	-	67.8	-
10/04/18 22:00	11	73.3	73.1	58.2	-	73.3	-
10/04/18 23:00	1	75.7	75.5	60.1	-	-	75.7
11/04/18 0:00	-	58.4	-	58.4	-	-	58.4
11/04/18 1:00	1	76.4	76.3	56.1	-	-	76.4
11/04/18 2:00	-	54.3	-	54.3	-	-	54.3
11/04/18 3:00	-	53.9	-	53.9	-	-	53.9
11/04/18 4:00	-	56.6	-	56.6	-	-	56.6
11/04/18 5:00	-	61.5	-	61.5	-	-	61.5
11/04/18 6:00	5	80.9	80.7	68.0	-	-	80.9
	124	72.0	71.8	58.7	69.7	72.0	74.1

Location: DVOR NMT # 2

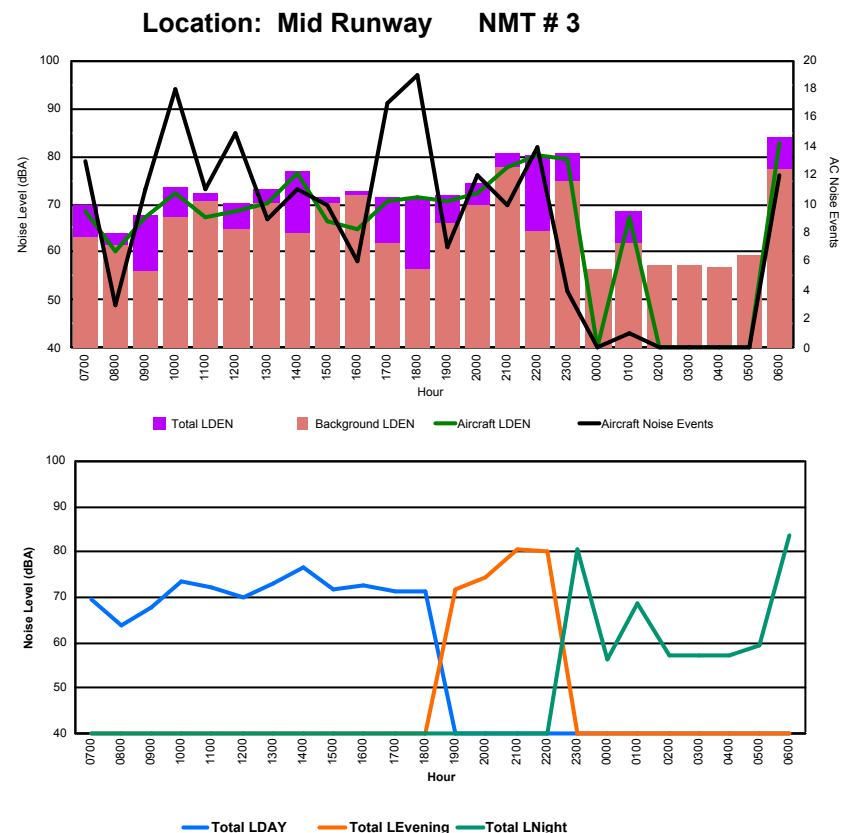




Luxembourg Airport Noise Distribution by Hour

Between 10/04/2018 00:00:00 and 10/04/2018 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)
10/04/18 7:00	13	69.6	68.5	63.3	69.6	-	-
10/04/18 8:00	3	63.9	60.3	61.3	63.9	-	-
10/04/18 9:00	11	67.7	67.5	55.9	67.7	-	-
10/04/18 10:00	18	73.5	72.4	67.3	73.5	-	-
10/04/18 11:00	11	72.2	67.3	70.5	72.2	-	-
10/04/18 12:00	15	70.1	68.6	64.6	70.1	-	-
10/04/18 13:00	9	73.3	70.2	70.4	73.3	-	-
10/04/18 14:00	11	76.7	76.4	64.0	76.7	-	-
10/04/18 15:00	10	71.6	66.3	70.1	71.6	-	-
10/04/18 16:00	6	72.8	64.8	72.0	72.8	-	-
10/04/18 17:00	17	71.3	70.7	61.9	71.3	-	-
10/04/18 18:00	19	71.5	71.4	56.6	71.5	-	-
10/04/18 19:00	7	71.9	70.7	65.9	-	71.9	-
10/04/18 20:00	12	74.3	72.4	69.8	-	74.3	-
10/04/18 21:00	10	80.7	77.6	77.9	-	80.7	-
10/04/18 22:00	14	80.3	80.2	64.3	-	80.3	-
10/04/18 23:00	4	80.8	79.5	75.0	-	-	80.8
11/04/18 0:00	-	56.5	-	56.5	-	-	56.5
11/04/18 1:00	1	68.5	67.5	61.7	-	-	68.5
11/04/18 2:00	-	57.1	-	57.1	-	-	57.1
11/04/18 3:00	-	57.2	-	57.2	-	-	57.2
11/04/18 4:00	-	57.0	-	57.0	-	-	57.0
11/04/18 5:00	-	59.2	-	59.2	-	-	59.2
11/04/18 6:00	12	83.9	82.9	77.2	-	-	83.9
	203	75.4	74.1	69.8	72.1	78.2	76.7





Luxembourg Airport Noise Distribution by Hour

Between 10/04/2018 00:00:00 and 10/04/2018 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)
10/04/18 7:00	10	67.3	65.9	66.9	67.3	-	-
10/04/18 8:00	3	63.4	54.7	66.1	63.4	-	-
10/04/18 9:00	4	67.7	66.2	62.7	67.7	-	-
10/04/18 10:00	10	65.6	63.5	62.0	65.6	-	-
10/04/18 11:00	6	69.4	68.6	62.0	69.4	-	-
10/04/18 12:00	9	64.9	62.4	61.6	64.9	-	-
10/04/18 13:00	8	65.1	62.7	61.7	65.1	-	-
10/04/18 14:00	8	64.8	61.8	62.2	64.8	-	-
10/04/18 15:00	11	65.6	63.5	61.8	65.6	-	-
10/04/18 16:00	9	67.1	66.0	60.9	67.1	-	-
10/04/18 17:00	7	68.1	67.5	59.7	68.1	-	-
10/04/18 18:00	8	62.7	59.8	59.8	62.7	-	-
10/04/18 19:00	4	67.4	61.6	66.1	-	67.4	-
10/04/18 20:00	4	66.7	62.5	64.8	-	66.7	-
10/04/18 21:00	6	77.4	77.2	64.8	-	77.4	-
10/04/18 22:00	5	78.6	78.5	64.2	-	78.6	-
10/04/18 23:00	3	76.8	76.4	67.1	-	-	76.8
11/04/18 0:00	-	65.3	-	66.6	-	-	65.3
11/04/18 1:00	2	63.8	48.9	64.5	-	-	63.8
11/04/18 2:00	-	65.0	-	65.9	-	-	65.0
11/04/18 3:00	-	66.4	-	66.8	-	-	66.4
11/04/18 4:00	-	68.6	-	69.6	-	-	68.6
11/04/18 5:00	-	71.3	-	73.1	-	-	71.3
11/04/18 6:00	18	80.0	79.5	78.0	-	-	80.0
	135	71.9	70.9	68.0	66.4	75.4	73.6

