

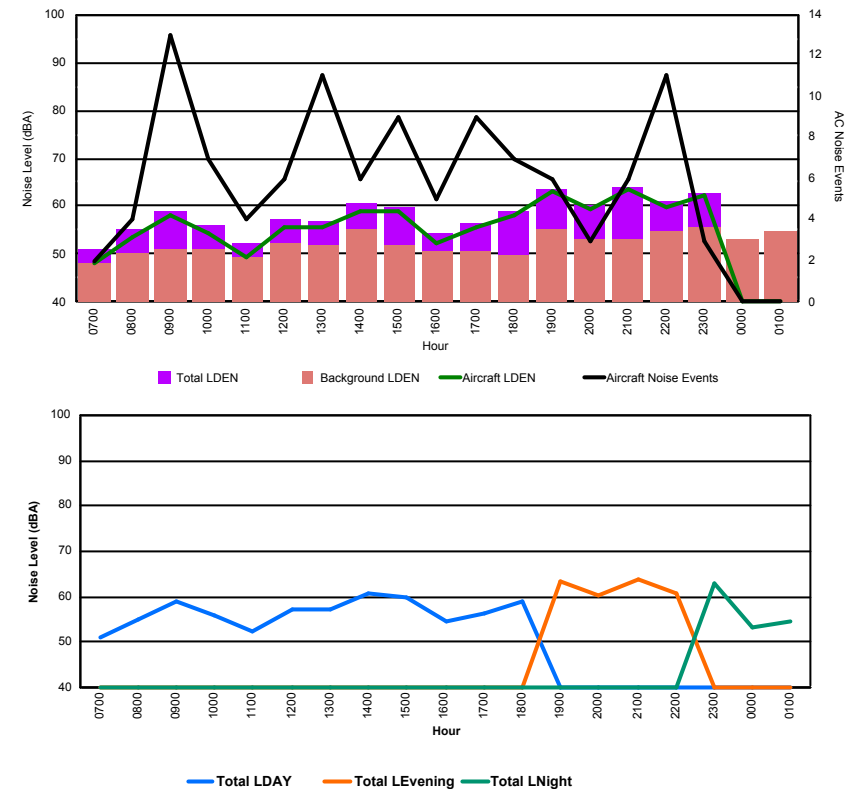


Luxembourg Airport Noise Distribution by Hour

Between 09/10/2017 00:00:00 and 09/10/2017 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)
09/10/17 7:00	2	51.0	48.1	48.0	51.0	-	-
09/10/17 8:00	4	55.1	53.5	50.1	55.1	-	-
09/10/17 9:00	13	58.9	58.2	51.1	58.9	-	-
09/10/17 10:00	7	56.0	54.4	51.0	56.0	-	-
09/10/17 11:00	4	52.3	49.5	49.3	52.3	-	-
09/10/17 12:00	6	57.2	55.7	52.1	57.2	-	-
09/10/17 13:00	11	57.0	55.5	51.9	57.0	-	-
09/10/17 14:00	6	60.6	59.1	55.2	60.6	-	-
09/10/17 15:00	9	59.7	59.0	51.7	59.7	-	-
09/10/17 16:00	5	54.5	52.3	50.7	54.5	-	-
09/10/17 17:00	9	56.3	55.6	50.6	56.3	-	-
09/10/17 18:00	7	58.8	58.1	49.8	58.8	-	-
09/10/17 19:00	6	63.6	63.0	55.2	-	63.6	-
09/10/17 20:00	3	60.4	59.2	53.2	-	60.4	-
09/10/17 21:00	6	63.8	63.5	53.3	-	63.8	-
09/10/17 22:00	11	60.9	59.8	54.9	-	60.9	-
09/10/17 23:00	3	62.9	62.1	55.7	-	-	62.9
10/10/17 0:00	-	53.1	-	53.1	-	-	53.1
10/10/17 1:00	-	54.7	-	54.7	-	-	54.7
	112	59.2	58.2	52.7	57.2	62.4	59.1

Location: Roodt/Syr NMT # 1

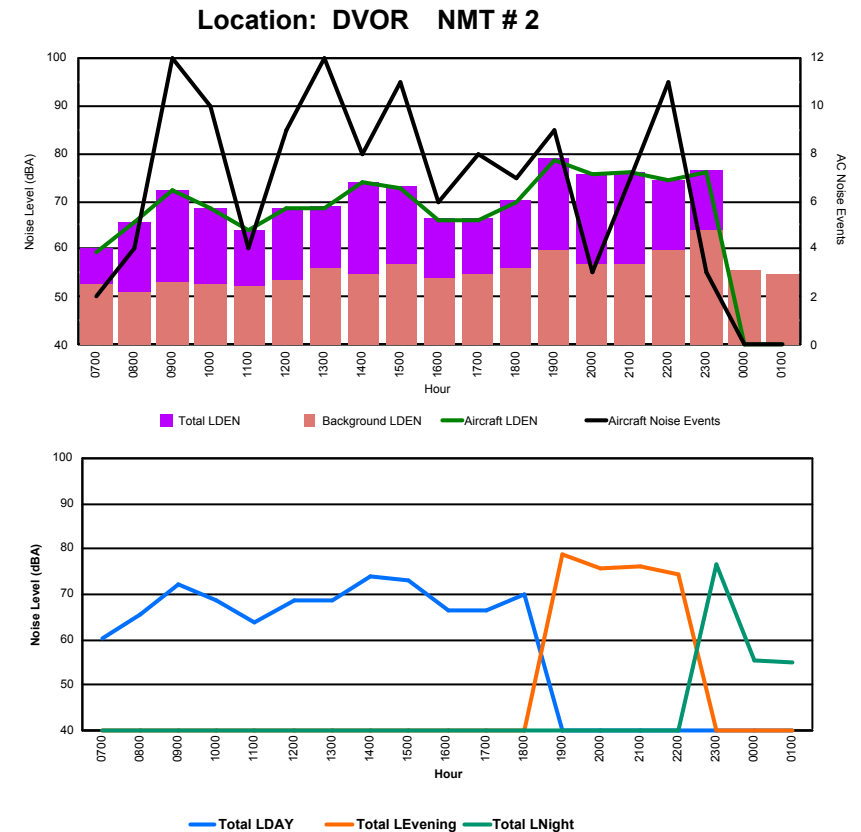




Luxembourg Airport Noise Distribution by Hour

Between 09/10/2017 00:00:00 and 09/10/2017 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)
09/10/17 7:00	2	60.2	59.4	52.5	60.2	-	-
09/10/17 8:00	4	65.7	65.6	51.0	65.7	-	-
09/10/17 9:00	12	72.3	72.2	53.1	72.3	-	-
09/10/17 10:00	10	68.5	68.4	52.8	68.5	-	-
09/10/17 11:00	4	64.0	63.8	52.2	64.0	-	-
09/10/17 12:00	9	68.6	68.5	53.4	68.6	-	-
09/10/17 13:00	12	68.9	68.7	56.1	68.9	-	-
09/10/17 14:00	8	74.1	74.0	54.8	74.1	-	-
09/10/17 15:00	11	73.0	72.9	56.8	73.0	-	-
09/10/17 16:00	6	66.3	66.0	53.9	66.3	-	-
09/10/17 17:00	8	66.4	66.1	54.8	66.4	-	-
09/10/17 18:00	7	70.1	69.9	56.0	70.1	-	-
09/10/17 19:00	9	78.8	78.7	59.8	-	78.8	-
09/10/17 20:00	3	75.7	75.6	56.9	-	75.7	-
09/10/17 21:00	7	76.2	76.2	57.0	-	76.2	-
09/10/17 22:00	11	74.3	74.2	59.7	-	74.3	-
09/10/17 23:00	3	76.5	76.2	64.1	-	-	76.5
10/10/17 0:00	-	55.6	-	55.6	-	-	55.6
10/10/17 1:00	-	54.8	-	54.8	-	-	54.8
	126	72.5	72.4	56.9	69.7	76.6	71.8



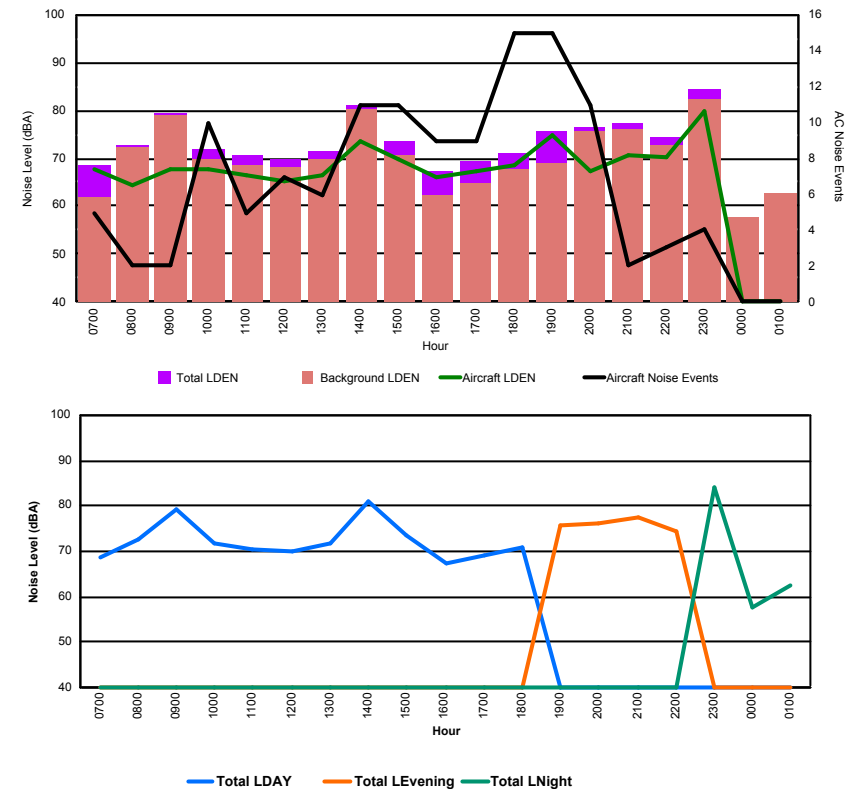


Luxembourg Airport Noise Distribution by Hour

Between 09/10/2017 00:00:00 and 09/10/2017 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)
09/10/17 7:00	5	68.5	67.6	61.8	68.5	-	-
09/10/17 8:00	2	72.7	64.2	72.1	72.7	-	-
09/10/17 9:00	2	79.4	67.7	79.1	79.4	-	-
09/10/17 10:00	10	71.8	67.6	69.9	71.8	-	-
09/10/17 11:00	5	70.6	66.3	68.6	70.6	-	-
09/10/17 12:00	7	69.9	65.0	68.3	69.9	-	-
09/10/17 13:00	6	71.6	66.6	69.9	71.6	-	-
09/10/17 14:00	11	81.0	73.6	80.1	81.0	-	-
09/10/17 15:00	11	73.4	70.0	70.8	73.4	-	-
09/10/17 16:00	9	67.5	66.0	62.1	67.5	-	-
09/10/17 17:00	9	69.3	67.4	64.9	69.3	-	-
09/10/17 18:00	15	71.1	68.4	67.8	71.1	-	-
09/10/17 19:00	15	75.7	74.7	69.0	-	75.7	-
09/10/17 20:00	11	76.4	67.1	75.8	-	76.4	-
09/10/17 21:00	2	77.3	70.8	76.2	-	77.3	-
09/10/17 22:00	3	74.5	70.1	72.7	-	74.5	-
09/10/17 23:00	4	84.2	79.9	82.2	-	-	84.2
10/10/17 0:00	-	57.7	-	57.8	-	-	57.7
10/10/17 1:00	-	62.4	-	62.6	-	-	62.4
	127	76.1	70.9	74.5	74.5	76.1	79.5

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 09/10/2017 00:00:00 and 09/10/2017 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)
09/10/17 7:00	7	63.1	58.7	66.7	63.1	-	-
09/10/17 8:00	3	64.2	60.1	64.7	64.2	-	-
09/10/17 9:00	4	67.6	66.2	62.2	67.6	-	-
09/10/17 10:00	10	64.2	61.4	61.2	64.2	-	-
09/10/17 11:00	7	64.3	61.7	61.2	64.3	-	-
09/10/17 12:00	9	62.9	59.7	60.3	62.9	-	-
09/10/17 13:00	7	64.7	62.6	60.7	64.7	-	-
09/10/17 14:00	11	70.6	70.1	60.5	70.6	-	-
09/10/17 15:00	5	67.0	65.9	60.6	67.0	-	-
09/10/17 16:00	6	63.3	60.5	60.3	63.3	-	-
09/10/17 17:00	10	62.9	60.0	59.9	62.9	-	-
09/10/17 18:00	9	68.5	67.8	60.6	68.5	-	-
09/10/17 19:00	11	68.1	65.9	64.4	-	68.1	-
09/10/17 20:00	3	70.8	70.0	63.4	-	70.8	-
09/10/17 21:00	2	70.7	69.9	62.8	-	70.7	-
09/10/17 22:00	3	70.5	69.7	62.8	-	70.5	-
09/10/17 23:00	5	81.4	81.3	66.0	-	-	81.4
10/10/17 0:00	-	63.1	-	63.8	-	-	63.1
10/10/17 1:00	-	62.0	-	62.5	-	-	62.0
	112	70.9	70.3	62.8	66.0	70.2	76.7

