

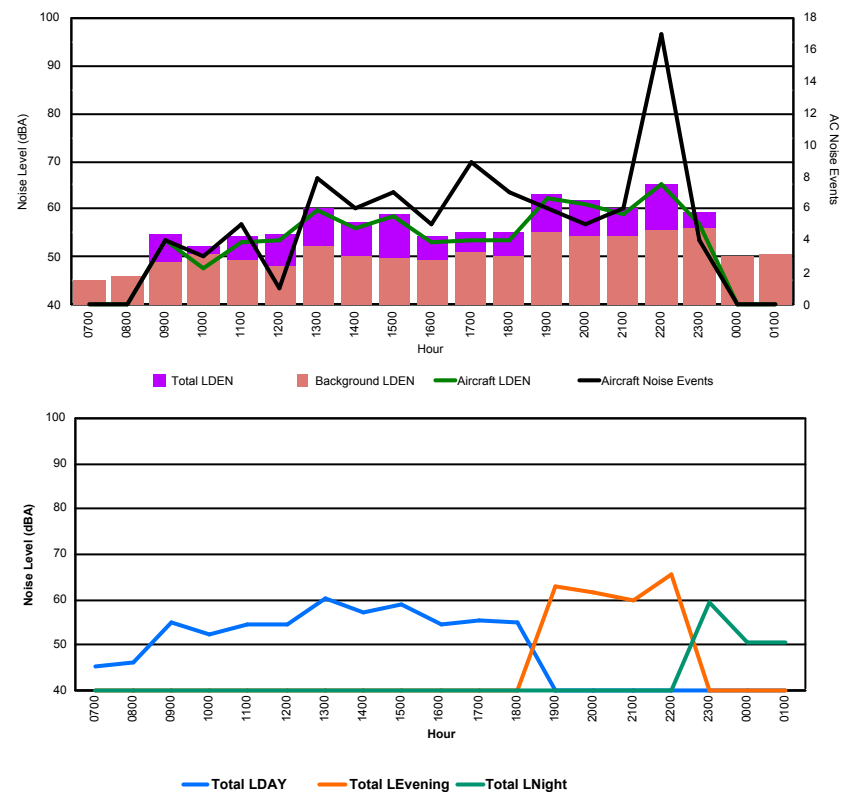


Luxembourg Airport Noise Distribution by Hour

Between 08/10/2017 00:00:00 and 08/10/2017 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)
08/10/17 7:00	-	45.3	-	45.3	45.3	-	-
08/10/17 8:00	-	46.2	-	46.2	46.2	-	-
08/10/17 9:00	4	54.8	53.6	48.9	54.8	-	-
08/10/17 10:00	3	52.3	47.9	50.5	52.3	-	-
08/10/17 11:00	5	54.4	53.0	49.2	54.4	-	-
08/10/17 12:00	1	54.7	53.6	48.0	54.7	-	-
08/10/17 13:00	8	60.4	59.7	52.1	60.4	-	-
08/10/17 14:00	6	57.2	56.2	50.3	57.2	-	-
08/10/17 15:00	7	59.1	58.6	49.8	59.1	-	-
08/10/17 16:00	5	54.5	53.1	49.2	54.5	-	-
08/10/17 17:00	9	55.4	53.4	51.2	55.4	-	-
08/10/17 18:00	7	55.1	53.6	50.1	55.1	-	-
08/10/17 19:00	6	63.1	62.4	55.3	-	63.1	-
08/10/17 20:00	5	61.8	61.0	54.3	-	61.8	-
08/10/17 21:00	6	60.0	58.8	54.2	-	60.0	-
08/10/17 22:00	17	65.4	65.0	55.5	-	65.4	-
08/10/17 23:00	4	59.3	56.9	55.9	-	-	59.3
09/10/17 0:00	-	50.4	-	50.4	-	-	50.4
09/10/17 1:00	-	50.6	-	50.6	-	-	50.6
	93	58.5	57.6	51.9	55.7	63.0	55.5

Location: Roodt/Syr NMT # 1



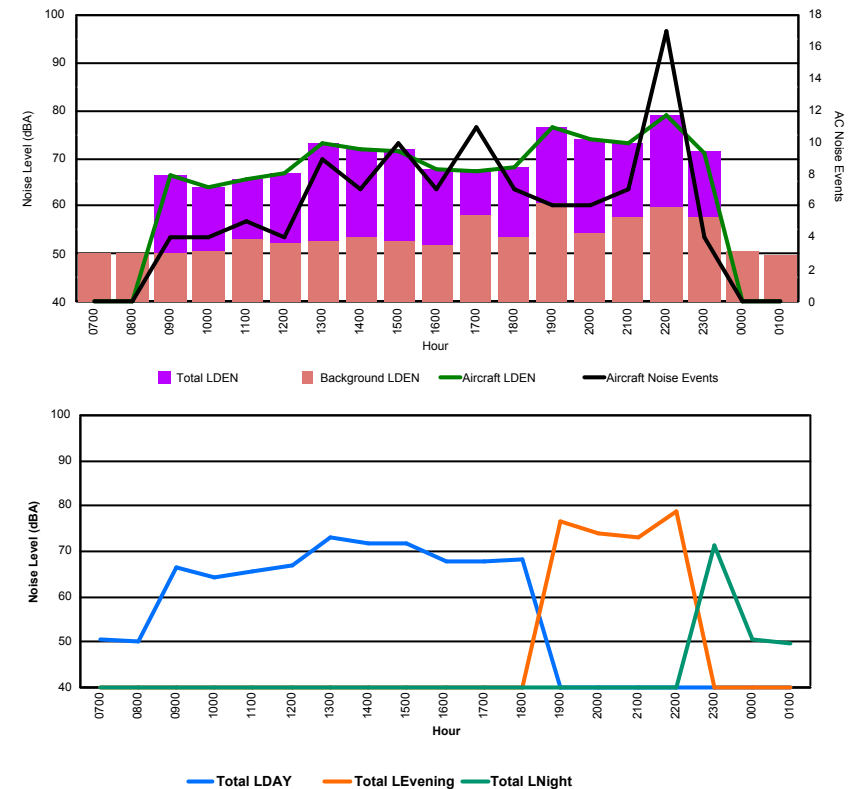


Luxembourg Airport Noise Distribution by Hour

Between 08/10/2017 00:00:00 and 08/10/2017 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)
08/10/17 7:00	-	50.4	-	50.4	50.4	-	-
08/10/17 8:00	-	50.0	-	50.0	50.0	-	-
08/10/17 9:00	4	66.6	66.5	50.3	66.6	-	-
08/10/17 10:00	4	64.1	63.9	50.6	64.1	-	-
08/10/17 11:00	5	65.8	65.5	53.2	65.8	-	-
08/10/17 12:00	4	66.8	66.7	52.2	66.8	-	-
08/10/17 13:00	9	73.1	73.1	52.6	73.1	-	-
08/10/17 14:00	7	71.9	71.9	53.7	71.9	-	-
08/10/17 15:00	10	71.7	71.6	52.8	71.7	-	-
08/10/17 16:00	7	67.9	67.8	51.8	67.9	-	-
08/10/17 17:00	11	67.8	67.3	58.2	67.8	-	-
08/10/17 18:00	7	68.2	68.1	53.5	68.2	-	-
08/10/17 19:00	6	76.6	76.5	60.6	-	76.6	-
08/10/17 20:00	6	74.1	74.0	54.5	-	74.1	-
08/10/17 21:00	7	73.1	73.0	57.6	-	73.1	-
08/10/17 22:00	17	78.8	78.8	59.6	-	78.8	-
08/10/17 23:00	4	71.3	71.1	57.5	-	-	71.3
09/10/17 0:00	-	50.7	-	50.7	-	-	50.7
09/10/17 1:00	-	49.6	-	49.6	-	-	49.6
	108	71.5	71.4	55.1	68.5	76.2	66.6

Location: DVOR NMT # 2

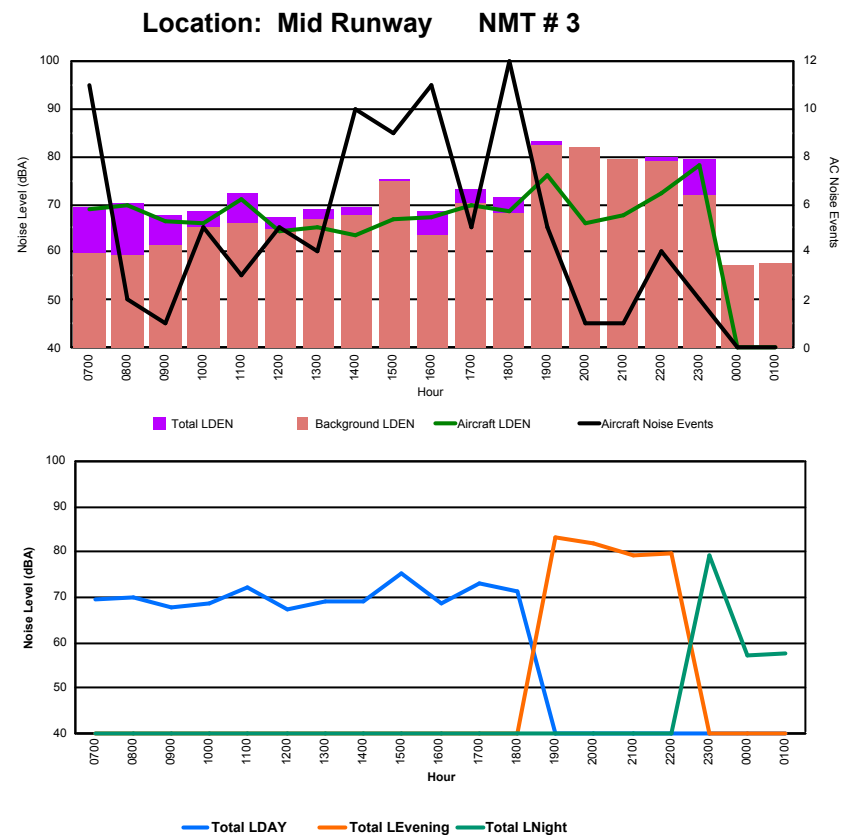




Luxembourg Airport Noise Distribution by Hour

Between 08/10/2017 00:00:00 and 08/10/2017 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)
08/10/17 7:00	11	69.4	69.0	59.9	69.4	-	-
08/10/17 8:00	2	70.1	69.8	59.3	70.1	-	-
08/10/17 9:00	1	67.6	66.5	61.3	67.6	-	-
08/10/17 10:00	5	68.5	65.9	65.1	68.5	-	-
08/10/17 11:00	3	72.1	71.0	66.2	72.1	-	-
08/10/17 12:00	5	67.4	64.5	64.6	67.4	-	-
08/10/17 13:00	4	69.1	65.0	67.0	69.1	-	-
08/10/17 14:00	10	69.2	63.6	67.9	69.2	-	-
08/10/17 15:00	9	75.4	66.8	74.7	75.4	-	-
08/10/17 16:00	11	68.7	67.3	63.5	68.7	-	-
08/10/17 17:00	5	73.1	69.9	70.4	73.1	-	-
08/10/17 18:00	12	71.3	68.7	68.2	71.3	-	-
08/10/17 19:00	5	83.2	76.1	82.2	-	83.2	-
08/10/17 20:00	1	82.0	66.1	81.9	-	82.0	-
08/10/17 21:00	1	79.4	67.6	79.2	-	79.4	-
08/10/17 22:00	4	79.8	72.1	79.1	-	79.8	-
08/10/17 23:00	2	79.2	78.3	72.0	-	-	79.2
09/10/17 0:00	-	57.3	-	57.3	-	-	57.3
09/10/17 1:00	-	57.5	-	57.5	-	-	57.5
	91	76.1	70.4	74.8	70.8	81.4	74.5





Luxembourg Airport Noise Distribution by Hour

Between 08/10/2017 00:00:00 and 08/10/2017 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)
08/10/17 7:00	10	63.0	62.6	52.0	63.0	-	-
08/10/17 8:00	2	67.0	66.7	54.4	67.0	-	-
08/10/17 9:00	1	65.8	65.2	56.3	65.8	-	-
08/10/17 10:00	5	62.0	60.0	57.9	62.0	-	-
08/10/17 11:00	5	64.3	62.7	59.4	64.3	-	-
08/10/17 12:00	4	60.1	56.8	57.5	60.1	-	-
08/10/17 13:00	5	60.5	58.2	56.7	60.5	-	-
08/10/17 14:00	8	60.7	58.6	56.7	60.7	-	-
08/10/17 15:00	4	62.0	60.5	56.8	62.0	-	-
08/10/17 16:00	4	65.4	64.7	57.0	65.4	-	-
08/10/17 17:00	7	70.4	70.1	57.0	70.4	-	-
08/10/17 18:00	12	63.4	62.5	58.8	63.4	-	-
08/10/17 19:00	9	76.3	76.1	62.0	-	76.3	-
08/10/17 20:00	3	67.3	66.1	61.2	-	67.3	-
08/10/17 21:00	6	76.5	76.4	61.5	-	76.5	-
08/10/17 22:00	5	77.7	77.6	61.4	-	77.7	-
08/10/17 23:00	2	75.4	75.0	64.3	-	-	75.4
09/10/17 0:00	-	61.8	-	62.2	-	-	61.8
09/10/17 1:00	-	61.4	-	61.8	-	-	61.4
	92	70.7	70.4	59.7	64.8	75.8	71.0

