

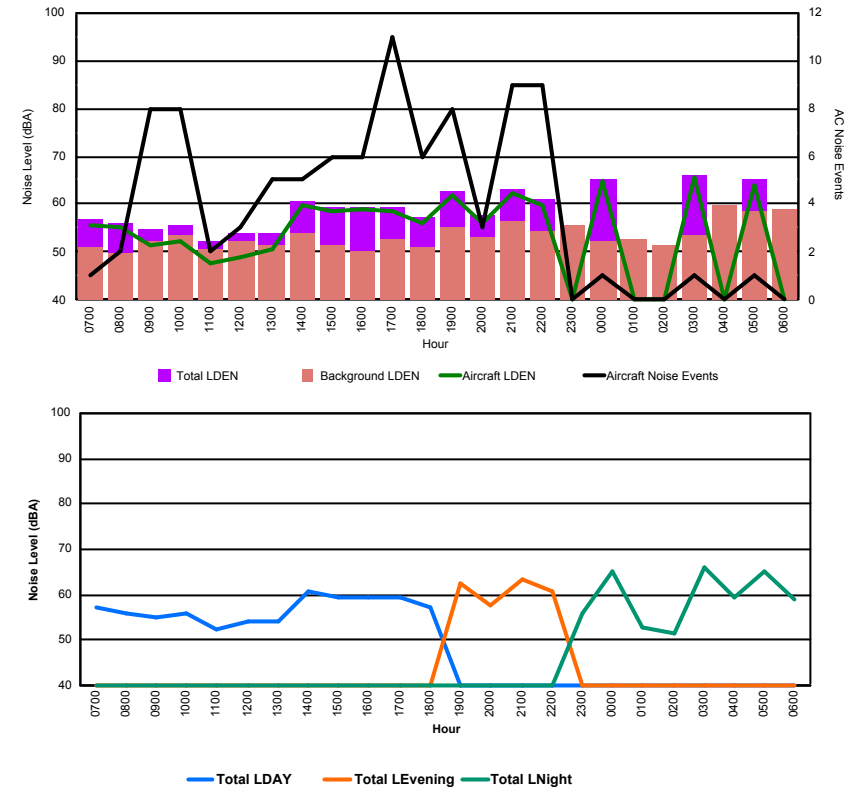


Luxembourg Airport Noise Distribution by Hour

Between 02/11/2017 00:00:00 and 02/11/2017 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)
02/11/17 7:00	1	57.0	55.7	50.9	57.0	-	-
02/11/17 8:00	2	56.1	55.0	49.7	56.1	-	-
02/11/17 9:00	8	54.9	51.5	52.4	54.9	-	-
02/11/17 10:00	8	55.7	52.1	53.4	55.7	-	-
02/11/17 11:00	2	52.2	47.6	50.6	52.2	-	-
02/11/17 12:00	3	54.0	48.9	52.3	54.0	-	-
02/11/17 13:00	5	54.1	50.7	51.6	54.1	-	-
02/11/17 14:00	5	60.6	59.6	53.9	60.6	-	-
02/11/17 15:00	6	59.2	58.5	51.4	59.2	-	-
02/11/17 16:00	6	59.4	58.9	50.4	59.4	-	-
02/11/17 17:00	11	59.3	58.4	52.5	59.3	-	-
02/11/17 18:00	6	57.3	56.2	50.9	57.3	-	-
02/11/17 19:00	8	62.7	62.0	55.2	-	62.7	-
02/11/17 20:00	3	57.8	56.0	53.2	-	57.8	-
02/11/17 21:00	9	63.2	62.3	56.3	-	63.2	-
02/11/17 22:00	9	60.9	59.9	54.4	-	60.9	-
02/11/17 23:00	-	55.7	-	55.7	-	-	55.7
03/11/17 0:00	1	65.1	64.9	52.3	-	-	65.1
03/11/17 1:00	-	52.8	-	52.8	-	-	52.8
03/11/17 2:00	-	51.6	-	51.6	-	-	51.6
03/11/17 3:00	1	66.1	65.8	53.7	-	-	66.1
03/11/17 4:00	-	59.6	-	59.6	-	-	59.6
03/11/17 5:00	1	65.2	64.1	58.7	-	-	65.2
03/11/17 6:00	-	59.0	-	59.0	-	-	59.0
	95	60.2	59.0	54.4	57.3	61.6	62.1

Location: Roodt/Syr NMT # 1



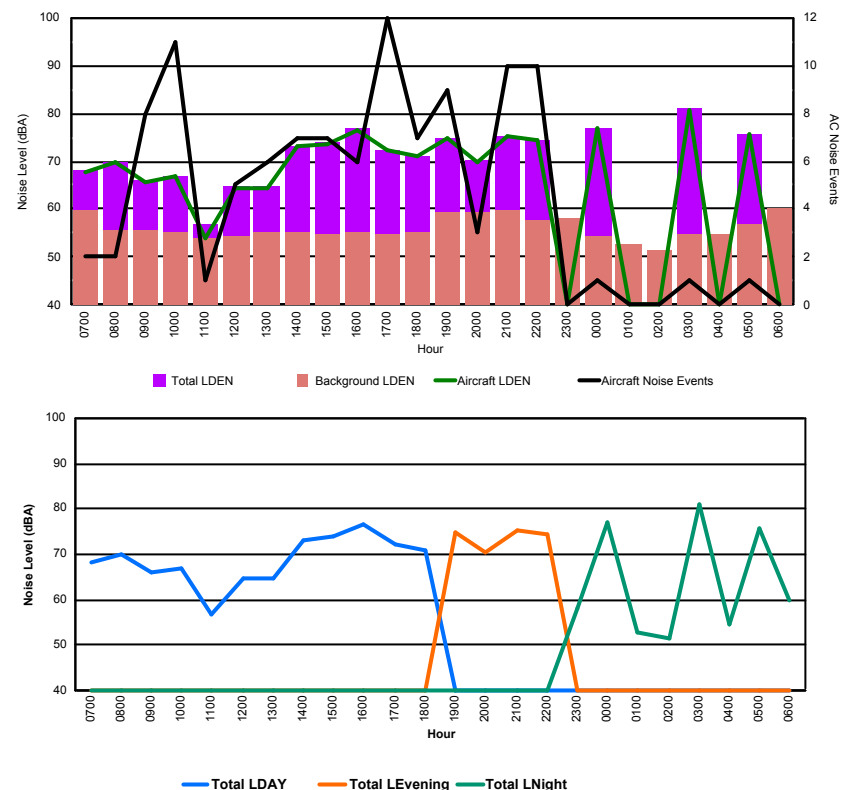


Luxembourg Airport Noise Distribution by Hour

Between 02/11/2017 00:00:00 and 02/11/2017 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)
02/11/17 7:00	2	68.3	67.7	59.6	68.3	-	-
02/11/17 8:00	2	70.0	69.9	55.5	70.0	-	-
02/11/17 9:00	8	65.9	65.5	55.7	65.9	-	-
02/11/17 10:00	11	66.9	66.7	55.0	66.9	-	-
02/11/17 11:00	1	56.9	53.8	54.0	56.9	-	-
02/11/17 12:00	5	64.7	64.3	54.2	64.7	-	-
02/11/17 13:00	6	64.8	64.3	55.1	64.8	-	-
02/11/17 14:00	7	73.1	73.0	55.4	73.1	-	-
02/11/17 15:00	7	73.8	73.7	54.7	73.8	-	-
02/11/17 16:00	6	76.7	76.6	55.1	76.7	-	-
02/11/17 17:00	12	72.2	72.1	54.7	72.2	-	-
02/11/17 18:00	7	71.1	71.0	55.0	71.1	-	-
02/11/17 19:00	9	74.9	74.8	59.3	-	74.9	-
02/11/17 20:00	3	70.3	69.9	59.2	-	70.3	-
02/11/17 21:00	10	75.3	75.2	59.8	-	75.3	-
02/11/17 22:00	10	74.2	74.2	57.6	-	74.2	-
02/11/17 23:00	-	58.1	-	58.1	-	-	58.1
03/11/17 0:00	1	76.9	76.9	54.4	-	-	76.9
03/11/17 1:00	-	52.8	-	52.8	-	-	52.8
03/11/17 2:00	-	51.6	-	51.6	-	-	51.6
03/11/17 3:00	1	80.9	80.8	54.9	-	-	80.9
03/11/17 4:00	-	54.6	-	54.6	-	-	54.6
03/11/17 5:00	1	75.8	75.7	56.9	-	-	75.8
03/11/17 6:00	-	60.0	-	60.0	-	-	60.0
	109	72.9	72.8	56.6	71.0	74.1	74.2

Location: DVOR NMT # 2

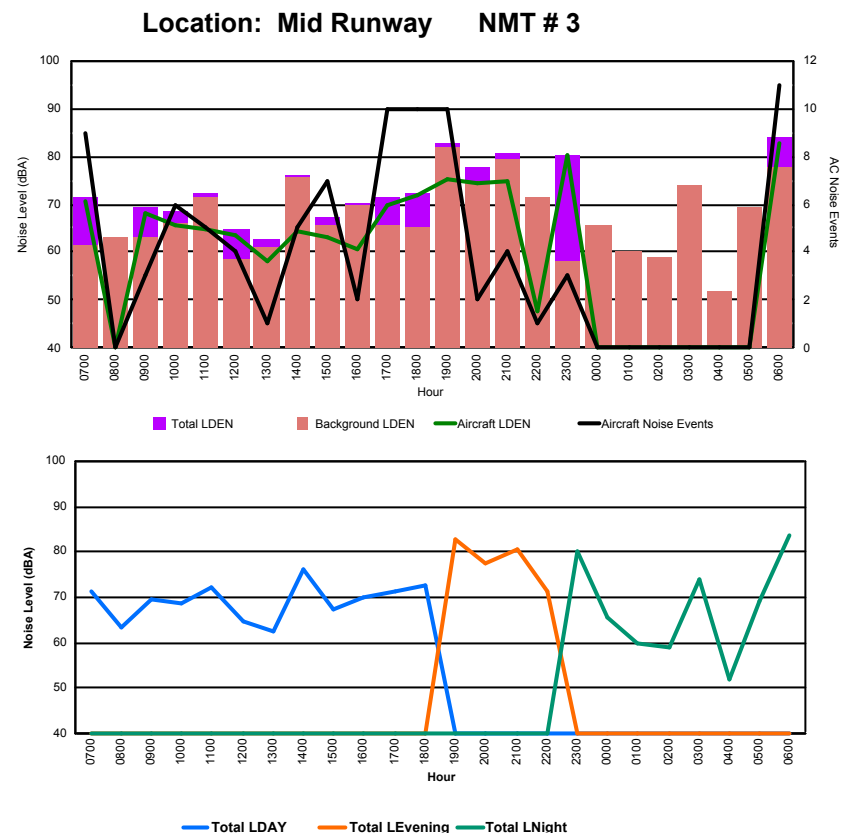




Luxembourg Airport Noise Distribution by Hour

Between 02/11/2017 00:00:00 and 02/11/2017 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)
02/11/17 7:00	9	71.3	70.7	61.3	71.3	-	-
02/11/17 8:00	-	63.2	-	63.3	63.2	-	-
02/11/17 9:00	3	69.4	68.3	63.0	69.4	-	-
02/11/17 10:00	6	68.7	65.6	65.9	68.7	-	-
02/11/17 11:00	5	72.3	64.7	71.5	72.3	-	-
02/11/17 12:00	4	64.8	63.6	58.6	64.8	-	-
02/11/17 13:00	1	62.7	58.0	61.0	62.7	-	-
02/11/17 14:00	5	76.1	64.2	75.8	76.1	-	-
02/11/17 15:00	7	67.5	63.3	65.6	67.5	-	-
02/11/17 16:00	2	70.2	60.7	69.8	70.2	-	-
02/11/17 17:00	10	71.3	69.9	65.7	71.3	-	-
02/11/17 18:00	10	72.5	71.7	65.4	72.5	-	-
02/11/17 19:00	10	82.8	75.2	82.0	-	82.8	-
02/11/17 20:00	2	77.6	74.4	74.6	-	77.6	-
02/11/17 21:00	4	80.6	75.0	79.3	-	80.6	-
02/11/17 22:00	1	71.5	47.9	71.5	-	71.5	-
02/11/17 23:00	3	80.3	80.3	58.3	-	-	80.3
03/11/17 0:00	-	65.7	-	65.7	-	-	65.7
03/11/17 1:00	-	59.9	-	60.1	-	-	59.9
03/11/17 2:00	-	59.0	-	59.1	-	-	59.0
03/11/17 3:00	-	73.8	-	73.9	-	-	73.8
03/11/17 4:00	-	52.0	-	52.0	-	-	52.0
03/11/17 5:00	-	69.3	-	69.4	-	-	69.3
03/11/17 6:00	11	83.9	82.8	77.7	-	-	83.9
	93	75.8	72.7	72.9	70.7	79.7	76.9





Luxembourg Airport Noise Distribution by Hour

Between 02/11/2017 00:00:00 and 02/11/2017 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)
02/11/17 7:00	7	69.1	68.0	66.4	69.1	-	-
02/11/17 8:00	2	63.2	54.7	65.9	63.2	-	-
02/11/17 9:00	5	66.1	64.6	60.9	66.1	-	-
02/11/17 10:00	9	62.2	59.2	59.5	62.2	-	-
02/11/17 11:00	10	66.7	66.2	57.8	66.7	-	-
02/11/17 12:00	4	61.1	58.1	58.3	61.1	-	-
02/11/17 13:00	1	58.5	51.5	57.6	58.5	-	-
02/11/17 14:00	5	59.4	53.9	58.1	59.4	-	-
02/11/17 15:00	4	58.9	52.9	57.7	58.9	-	-
02/11/17 16:00	3	69.1	68.5	60.2	69.1	-	-
02/11/17 17:00	8	66.0	64.9	59.9	66.0	-	-
02/11/17 18:00	9	68.1	67.5	59.5	68.1	-	-
02/11/17 19:00	10	75.4	75.1	63.8	-	75.4	-
02/11/17 20:00	5	75.9	75.7	62.8	-	75.9	-
02/11/17 21:00	4	73.8	73.5	62.3	-	73.8	-
02/11/17 22:00	1	64.4	60.9	61.8	-	64.4	-
02/11/17 23:00	3	79.2	79.0	65.3	-	-	79.2
03/11/17 0:00	-	62.9	-	63.5	-	-	62.9
03/11/17 1:00	-	61.7	-	62.0	-	-	61.7
03/11/17 2:00	-	61.7	-	62.1	-	-	61.7
03/11/17 3:00	-	62.9	-	63.0	-	-	62.9
03/11/17 4:00	-	65.4	-	65.8	-	-	65.4
03/11/17 5:00	-	68.7	-	70.0	-	-	68.7
03/11/17 6:00	15	81.1	80.8	76.7	-	-	81.1
	105	71.9	71.3	66.0	65.5	74.0	74.6

