

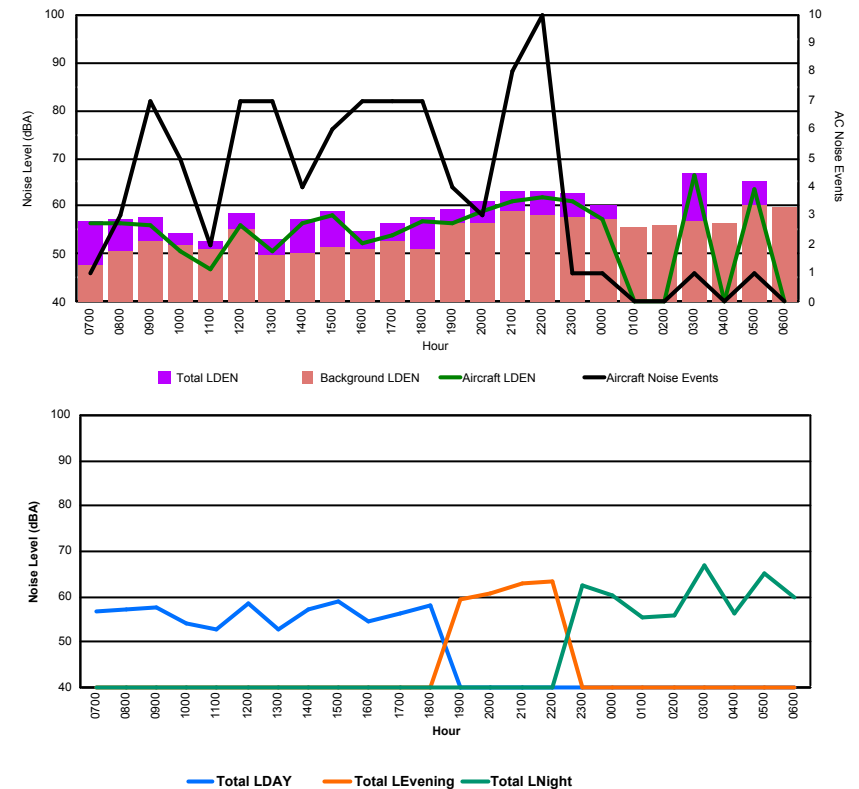


Luxembourg Airport Noise Distribution by Hour

Between 01/11/2017 00:00:00 and 01/11/2017 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)
01/11/17 7:00	1	56.9	56.3	47.5	56.9	-	-
01/11/17 8:00	3	57.4	56.5	50.6	57.4	-	-
01/11/17 9:00	7	57.7	56.2	52.5	57.7	-	-
01/11/17 10:00	5	54.3	50.6	51.9	54.3	-	-
01/11/17 11:00	2	52.6	47.0	51.2	52.6	-	-
01/11/17 12:00	7	58.5	56.1	55.1	58.5	-	-
01/11/17 13:00	7	53.0	50.5	49.6	53.0	-	-
01/11/17 14:00	4	57.2	56.3	50.1	57.2	-	-
01/11/17 15:00	6	59.0	58.3	51.3	59.0	-	-
01/11/17 16:00	7	54.7	52.4	51.1	54.7	-	-
01/11/17 17:00	7	56.3	53.8	52.9	56.3	-	-
01/11/17 18:00	7	57.9	57.0	51.1	57.9	-	-
01/11/17 19:00	4	59.3	56.4	56.4	-	59.3	-
01/11/17 20:00	3	60.9	59.1	56.4	-	60.9	-
01/11/17 21:00	8	63.1	61.1	59.0	-	63.1	-
01/11/17 22:00	10	63.2	61.7	58.3	-	63.2	-
01/11/17 23:00	1	62.7	60.9	57.9	-	-	62.7
02/11/17 0:00	1	60.1	57.1	57.2	-	-	60.1
02/11/17 1:00	-	55.6	-	55.7	-	-	55.6
02/11/17 2:00	-	55.9	-	55.9	-	-	55.9
02/11/17 3:00	1	66.9	66.3	57.0	-	-	66.9
02/11/17 4:00	-	56.3	-	56.4	-	-	56.3
02/11/17 5:00	1	65.0	63.4	60.1	-	-	65.0
02/11/17 6:00	-	59.7	-	59.9	-	-	59.7
	92	60.2	58.3	55.7	56.7	61.9	62.1

Location: Roodt/Syr NMT # 1



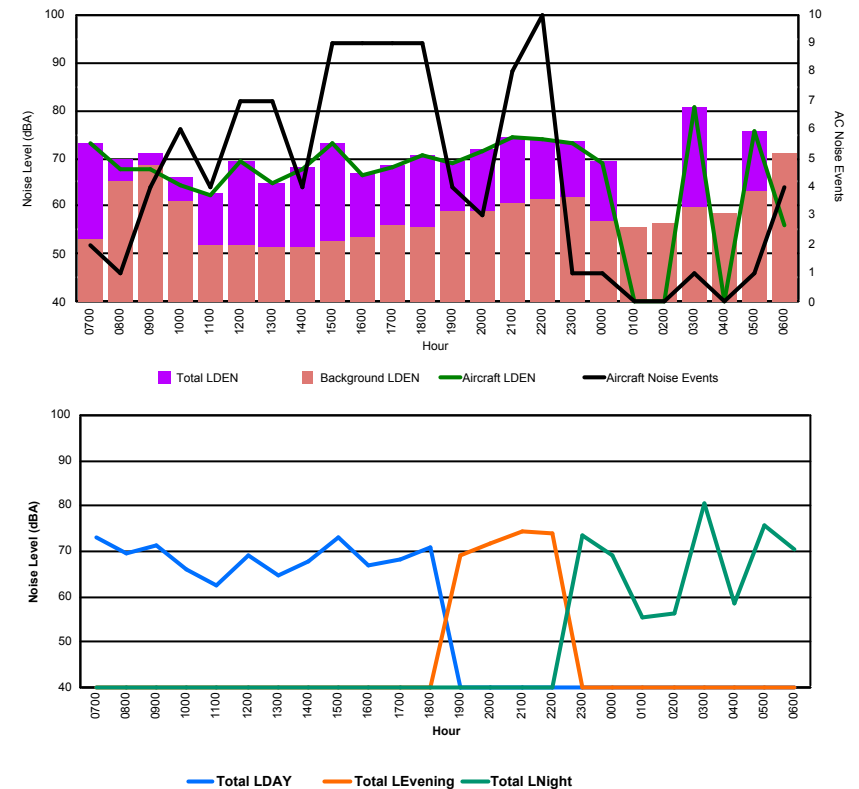


Luxembourg Airport Noise Distribution by Hour

Between 01/11/2017 00:00:00 and 01/11/2017 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)
01/11/17 7:00	2	73.2	73.2	53.2	73.2	-	-
01/11/17 8:00	1	69.6	67.7	65.0	69.6	-	-
01/11/17 9:00	4	71.2	67.7	68.6	71.2	-	-
01/11/17 10:00	6	65.9	64.3	61.1	65.9	-	-
01/11/17 11:00	4	62.7	62.3	51.9	62.7	-	-
01/11/17 12:00	7	69.3	69.2	51.9	69.3	-	-
01/11/17 13:00	7	64.8	64.6	51.4	64.8	-	-
01/11/17 14:00	4	68.0	67.9	51.4	68.0	-	-
01/11/17 15:00	9	73.2	73.2	52.5	73.2	-	-
01/11/17 16:00	9	66.7	66.5	53.7	66.7	-	-
01/11/17 17:00	9	68.4	68.1	56.2	68.4	-	-
01/11/17 18:00	9	70.7	70.6	55.6	70.7	-	-
01/11/17 19:00	4	69.2	68.9	59.1	-	69.2	-
01/11/17 20:00	3	71.9	71.6	58.8	-	71.9	-
01/11/17 21:00	8	74.5	74.3	60.6	-	74.5	-
01/11/17 22:00	10	74.0	73.8	61.4	-	74.0	-
01/11/17 23:00	1	73.5	73.2	62.0	-	-	73.5
02/11/17 0:00	1	69.2	68.9	57.0	-	-	69.2
02/11/17 1:00	-	55.5	-	55.5	-	-	55.5
02/11/17 2:00	-	56.3	-	56.3	-	-	56.3
02/11/17 3:00	1	80.8	80.7	59.6	-	-	80.8
02/11/17 4:00	-	58.7	-	58.7	-	-	58.7
02/11/17 5:00	1	75.8	75.6	63.0	-	-	75.8
02/11/17 6:00	4	70.3	56.2	71.0	-	-	70.3
	104	72.1	71.7	61.9	69.7	72.9	74.0

Location: DVOR NMT # 2

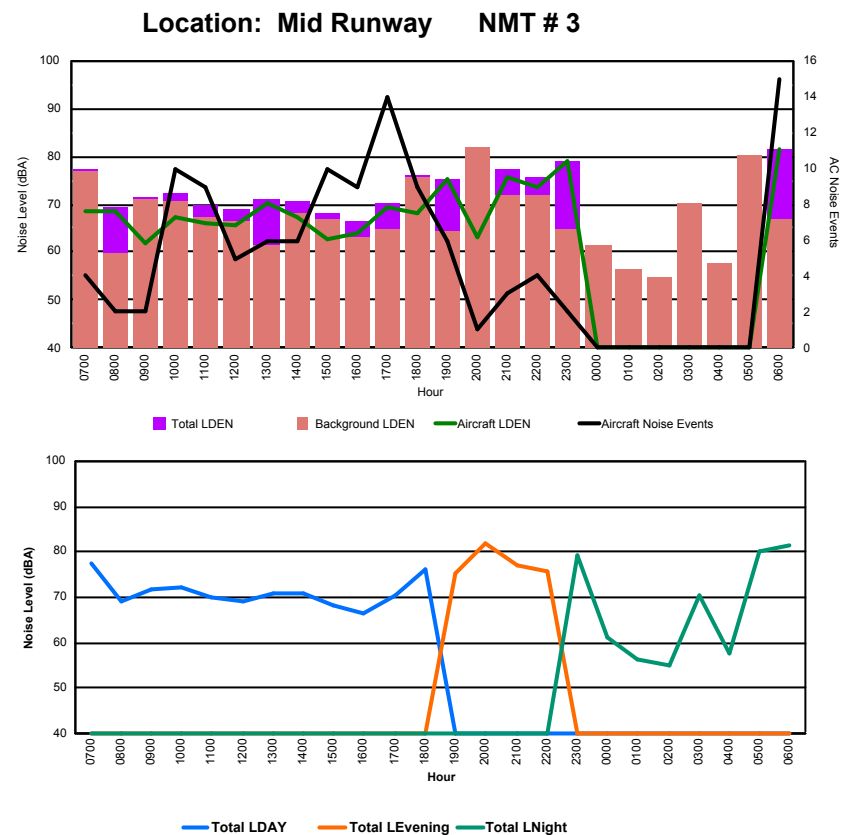




Luxembourg Airport Noise Distribution by Hour

Between 01/11/2017 00:00:00 and 01/11/2017 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)
01/11/17 7:00	4	77.3	68.6	76.7	77.3	-	-
01/11/17 8:00	2	69.3	68.7	59.7	69.3	-	-
01/11/17 9:00	2	71.6	61.9	71.1	71.6	-	-
01/11/17 10:00	10	72.4	67.3	70.8	72.4	-	-
01/11/17 11:00	9	69.8	66.0	67.4	69.8	-	-
01/11/17 12:00	5	69.0	65.7	66.3	69.0	-	-
01/11/17 13:00	6	70.9	70.4	61.4	70.9	-	-
01/11/17 14:00	6	70.7	67.3	68.1	70.7	-	-
01/11/17 15:00	10	68.2	62.7	66.7	68.2	-	-
01/11/17 16:00	9	66.5	63.8	63.2	66.5	-	-
01/11/17 17:00	14	70.4	69.2	64.6	70.4	-	-
01/11/17 18:00	9	76.2	68.1	75.5	76.2	-	-
01/11/17 19:00	6	75.4	75.1	64.4	-	75.4	-
01/11/17 20:00	1	81.8	63.1	81.7	-	81.8	-
01/11/17 21:00	3	77.1	75.6	72.0	-	77.1	-
01/11/17 22:00	4	75.8	73.5	71.9	-	75.8	-
01/11/17 23:00	2	79.1	79.0	64.8	-	-	79.1
02/11/17 0:00	-	61.4	-	61.4	-	-	61.4
02/11/17 1:00	-	56.2	-	56.3	-	-	56.2
02/11/17 2:00	-	54.9	-	54.9	-	-	54.9
02/11/17 3:00	-	70.3	-	70.3	-	-	70.3
02/11/17 4:00	-	57.5	-	57.5	-	-	57.5
02/11/17 5:00	-	80.3	-	80.3	-	-	80.3
02/11/17 6:00	15	81.3	81.4	66.7	-	-	81.3
	117	75.3	71.9	72.7	72.2	78.4	76.2





Luxembourg Airport Noise Distribution by Hour

Between 01/11/2017 00:00:00 and 01/11/2017 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)
01/11/17 7:00	6	65.1	64.5	57.2	65.1	-	-
01/11/17 8:00	5	67.4	66.9	58.7	67.4	-	-
01/11/17 9:00	3	61.3	59.3	57.2	61.3	-	-
01/11/17 10:00	12	69.5	69.2	57.9	69.5	-	-
01/11/17 11:00	8	66.9	66.3	58.1	66.9	-	-
01/11/17 12:00	6	61.6	59.6	57.5	61.6	-	-
01/11/17 13:00	6	69.5	69.1	59.8	69.5	-	-
01/11/17 14:00	7	62.8	60.3	59.4	62.8	-	-
01/11/17 15:00	5	64.1	62.3	59.3	64.1	-	-
01/11/17 16:00	3	60.8	55.4	59.4	60.8	-	-
01/11/17 17:00	10	64.9	62.7	61.0	64.9	-	-
01/11/17 18:00	9	65.6	63.9	60.9	65.6	-	-
01/11/17 19:00	6	73.1	72.5	64.8	-	73.1	-
01/11/17 20:00	4	72.8	72.3	63.3	-	72.8	-
01/11/17 21:00	3	76.0	75.7	63.0	-	76.0	-
01/11/17 22:00	2	71.4	70.6	63.8	-	71.4	-
01/11/17 23:00	2	74.6	73.7	67.1	-	-	74.6
02/11/17 0:00	-	65.5	-	66.8	-	-	65.5
02/11/17 1:00	-	64.1	-	64.8	-	-	64.1
02/11/17 2:00	-	64.4	-	65.4	-	-	64.4
02/11/17 3:00	-	64.5	-	64.6	-	-	64.5
02/11/17 4:00	-	66.9	-	67.5	-	-	66.9
02/11/17 5:00	-	69.9	-	71.5	-	-	69.9
02/11/17 6:00	13	79.9	79.4	77.3	-	-	79.9
	110	70.9	69.8	66.7	65.9	73.7	72.8

