

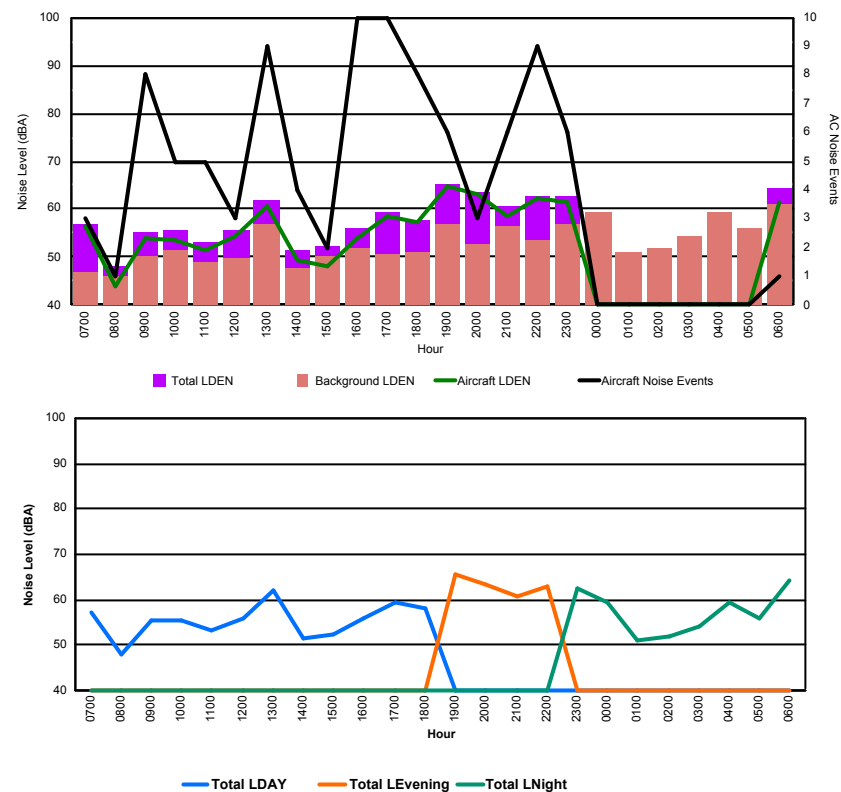


Luxembourg Airport Noise Distribution by Hour

Between 26/10/2017 00:00:00 and 26/10/2017 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)
26/10/17 7:00	3	57.0	56.6	47.0	57.0	-	-
26/10/17 8:00	1	48.1	44.1	46.0	48.1	-	-
26/10/17 9:00	8	55.3	53.9	50.1	55.3	-	-
26/10/17 10:00	5	55.6	53.6	51.5	55.6	-	-
26/10/17 11:00	5	53.3	51.5	48.8	53.3	-	-
26/10/17 12:00	3	55.7	54.4	49.9	55.7	-	-
26/10/17 13:00	9	62.0	60.5	56.8	62.0	-	-
26/10/17 14:00	4	51.6	49.5	47.6	51.6	-	-
26/10/17 15:00	2	52.2	48.3	50.0	52.2	-	-
26/10/17 16:00	10	56.0	54.0	51.9	56.0	-	-
26/10/17 17:00	10	59.2	58.4	50.8	59.2	-	-
26/10/17 18:00	8	57.9	57.3	51.2	57.9	-	-
26/10/17 19:00	6	65.4	64.8	56.7	-	65.4	-
26/10/17 20:00	3	63.4	63.0	52.7	-	63.4	-
26/10/17 21:00	6	60.6	58.6	56.4	-	60.6	-
26/10/17 22:00	9	62.8	62.3	53.7	-	62.8	-
26/10/17 23:00	6	62.6	61.3	57.0	-	-	62.6
27/10/17 0:00	-	59.3	-	59.4	-	-	59.3
27/10/17 1:00	-	51.0	-	51.1	-	-	51.0
27/10/17 2:00	-	51.7	-	51.7	-	-	51.7
27/10/17 3:00	-	54.2	-	54.3	-	-	54.2
27/10/17 4:00	-	59.2	-	59.3	-	-	59.2
27/10/17 5:00	-	56.1	-	56.1	-	-	56.1
27/10/17 6:00	1	64.2	61.6	60.9	-	-	64.2
	99	59.5	57.8	54.8	56.7	63.4	59.5

Location: Roodt/Syr NMT # 1



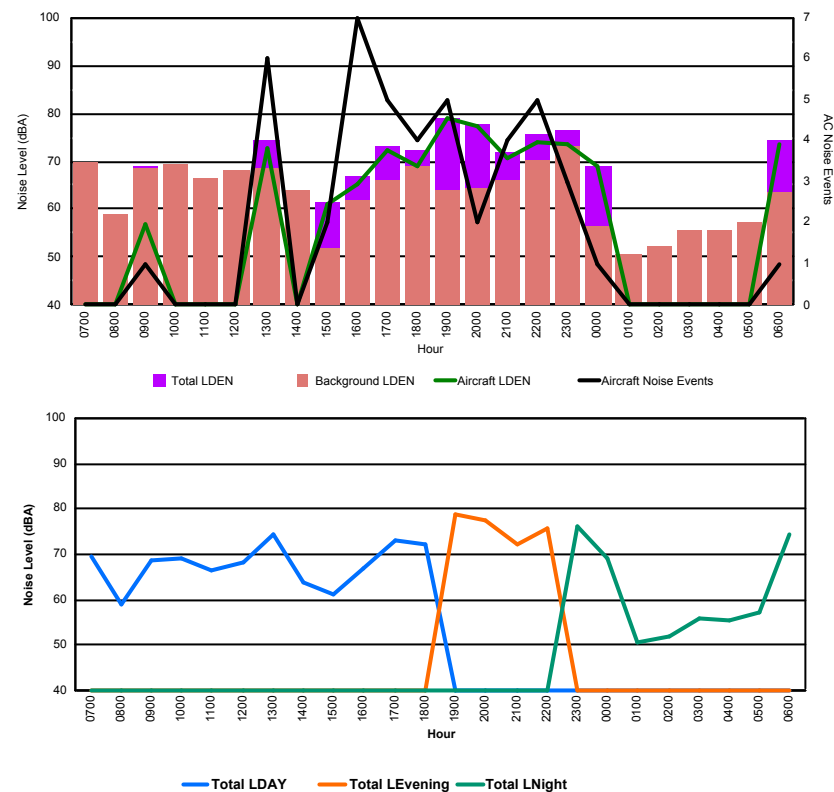


Luxembourg Airport Noise Distribution by Hour

Between 26/10/2017 00:00:00 and 26/10/2017 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)
26/10/17 7:00	-	69.7	-	69.7	69.7	-	-
26/10/17 8:00	-	58.9	-	59.1	58.9	-	-
26/10/17 9:00	1	68.8	56.7	68.5	68.8	-	-
26/10/17 10:00	-	69.2	-	69.2	69.2	-	-
26/10/17 11:00	-	66.4	-	66.4	66.4	-	-
26/10/17 12:00	-	68.1	-	68.1	68.1	-	-
26/10/17 13:00	6	74.2	72.7	68.7	74.2	-	-
26/10/17 14:00	-	63.9	-	63.9	63.9	-	-
26/10/17 15:00	2	61.4	61.0	51.7	61.4	-	-
26/10/17 16:00	7	66.8	65.2	61.7	66.8	-	-
26/10/17 17:00	5	73.1	72.1	66.0	73.1	-	-
26/10/17 18:00	4	72.1	69.0	69.1	72.1	-	-
26/10/17 19:00	5	79.0	78.9	63.9	-	79.0	-
26/10/17 20:00	2	77.7	77.5	64.2	-	77.7	-
26/10/17 21:00	4	72.0	70.8	65.9	-	72.0	-
26/10/17 22:00	5	75.6	74.1	70.2	-	75.6	-
26/10/17 23:00	3	76.3	73.6	73.1	-	-	76.3
27/10/17 0:00	1	69.1	68.8	56.5	-	-	69.1
27/10/17 1:00	-	50.6	-	50.6	-	-	50.6
27/10/17 2:00	-	52.1	-	52.1	-	-	52.1
27/10/17 3:00	-	55.8	-	55.8	-	-	55.8
27/10/17 4:00	-	55.6	-	55.6	-	-	55.6
27/10/17 5:00	-	57.3	-	57.3	-	-	57.3
27/10/17 6:00	1	74.2	73.7	63.7	-	-	74.2
	46	72.0	70.6	66.4	69.6	76.8	69.9

Location: DVOR NMT # 2



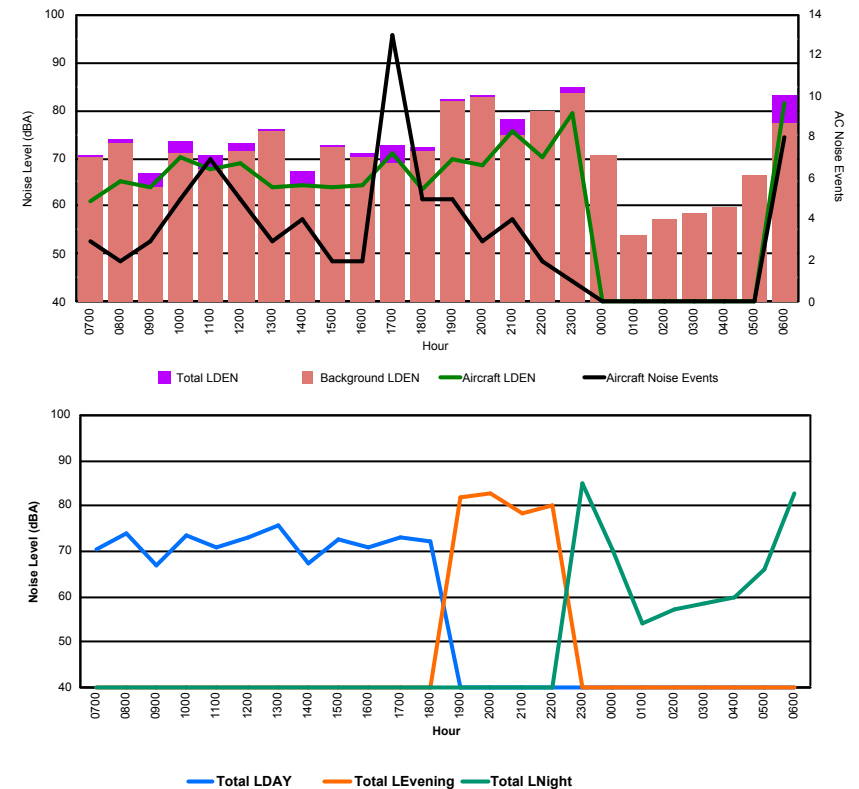


Luxembourg Airport Noise Distribution by Hour

Between 26/10/2017 00:00:00 and 26/10/2017 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)
26/10/17 7:00	3	70.6	61.0	70.1	70.6	-	-
26/10/17 8:00	2	73.8	65.4	73.1	73.8	-	-
26/10/17 9:00	3	67.0	64.0	64.0	67.0	-	-
26/10/17 10:00	5	73.7	70.2	71.1	73.7	-	-
26/10/17 11:00	7	70.8	67.9	67.8	70.8	-	-
26/10/17 12:00	5	73.2	68.8	71.3	73.2	-	-
26/10/17 13:00	3	75.9	64.1	75.6	75.9	-	-
26/10/17 14:00	4	67.3	64.3	64.4	67.3	-	-
26/10/17 15:00	2	72.8	63.8	72.3	72.8	-	-
26/10/17 16:00	2	71.1	64.4	70.1	71.1	-	-
26/10/17 17:00	13	72.9	70.9	68.8	72.9	-	-
26/10/17 18:00	5	72.2	63.7	71.6	72.2	-	-
26/10/17 19:00	5	82.1	69.6	81.9	-	82.1	-
26/10/17 20:00	3	83.0	68.6	82.7	-	83.0	-
26/10/17 21:00	4	78.2	75.7	74.7	-	78.2	-
26/10/17 22:00	2	80.0	70.2	79.6	-	80.0	-
26/10/17 23:00	1	85.0	79.5	83.6	-	-	85.0
27/10/17 0:00	-	70.6	-	70.6	-	-	70.6
27/10/17 1:00	-	54.1	-	54.1	-	-	54.1
27/10/17 2:00	-	57.2	-	57.2	-	-	57.2
27/10/17 3:00	-	58.5	-	58.5	-	-	58.5
27/10/17 4:00	-	59.9	-	59.9	-	-	59.9
27/10/17 5:00	-	66.0	-	66.4	-	-	66.0
27/10/17 6:00	8	83.0	81.5	77.4	-	-	83.0
	77	77.2	71.6	75.8	72.4	81.2	78.2

Location: Mid Runway NMT # 3





Luxembourg Airport Noise Distribution by Hour

Between 26/10/2017 00:00:00 and 26/10/2017 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)
26/10/17 7:00	5	64.6	59.8	66.4	64.6	-	-
26/10/17 8:00	8	71.8	71.3	73.7	71.8	-	-
26/10/17 9:00	2	63.1	57.2	61.9	63.1	-	-
26/10/17 10:00	7	66.6	65.1	61.7	66.6	-	-
26/10/17 11:00	10	67.3	66.3	61.2	67.3	-	-
26/10/17 12:00	9	69.5	68.9	61.1	69.5	-	-
26/10/17 13:00	4	63.3	59.0	61.4	63.3	-	-
26/10/17 14:00	4	62.2	55.5	61.3	62.2	-	-
26/10/17 15:00	6	68.0	66.9	61.5	68.0	-	-
26/10/17 16:00	5	68.4	67.5	61.4	68.4	-	-
26/10/17 17:00	12	70.4	68.6	65.8	70.4	-	-
26/10/17 18:00	6	64.4	60.3	62.5	64.4	-	-
26/10/17 19:00	11	68.6	65.9	65.7	-	68.6	-
26/10/17 20:00	3	65.8	62.5	63.0	-	65.8	-
26/10/17 21:00	4	75.8	75.6	62.9	-	75.8	-
26/10/17 22:00	4	76.2	76.1	62.3	-	76.2	-
26/10/17 23:00	4	82.1	82.0	65.2	-	-	82.1
27/10/17 0:00	-	62.0	-	62.5	-	-	62.0
27/10/17 1:00	-	60.3	-	60.5	-	-	60.3
27/10/17 2:00	-	59.9	-	60.1	-	-	59.9
27/10/17 3:00	-	62.7	-	62.7	-	-	62.7
27/10/17 4:00	-	63.7	-	63.7	-	-	63.7
27/10/17 5:00	-	67.4	-	68.2	-	-	67.4
27/10/17 6:00	10	79.1	78.2	79.9	-	-	79.1
	114	72.4	71.7	68.5	67.6	73.6	75.1

