

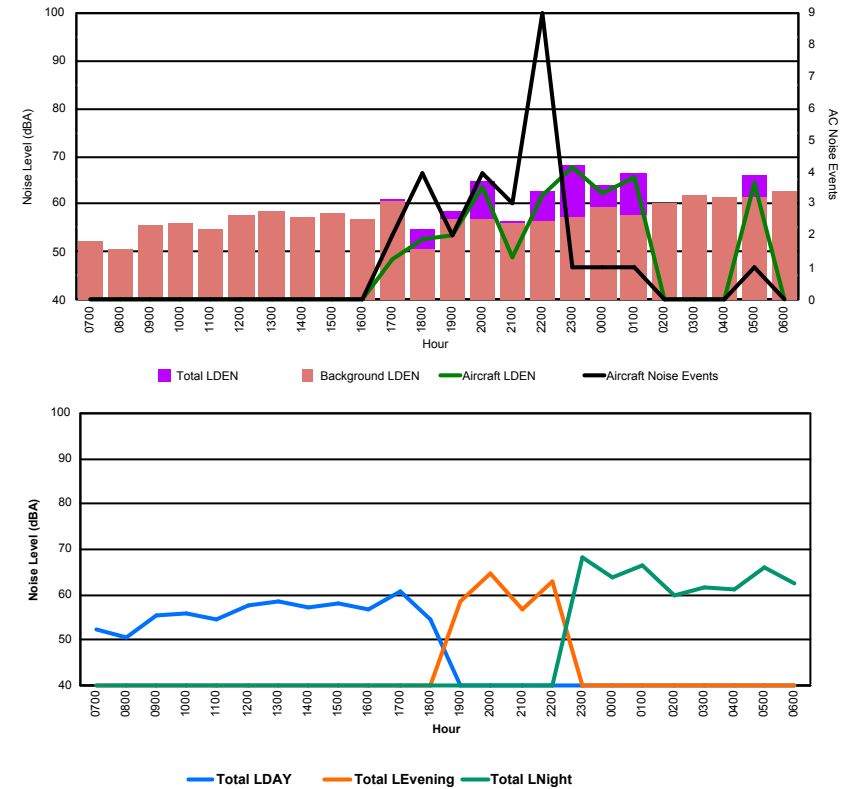


Luxembourg Airport Noise Distribution by Hour

Between 26/12/2017 00:00:00 and 26/12/2017 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)
26/12/17 7:00	-	52.2	-	52.3	52.2	-	-
26/12/17 8:00	-	50.6	-	50.6	50.6	-	-
26/12/17 9:00	-	55.6	-	55.7	55.6	-	-
26/12/17 10:00	-	56.0	-	56.1	56.0	-	-
26/12/17 11:00	-	54.7	-	54.8	54.7	-	-
26/12/17 12:00	-	57.8	-	57.8	57.8	-	-
26/12/17 13:00	-	58.6	-	58.6	58.6	-	-
26/12/17 14:00	-	57.3	-	57.3	57.3	-	-
26/12/17 15:00	-	58.2	-	58.2	58.2	-	-
26/12/17 16:00	-	56.6	-	56.7	56.6	-	-
26/12/17 17:00	2	60.9	48.6	60.7	60.9	-	-
26/12/17 18:00	4	54.6	52.5	50.7	54.6	-	-
26/12/17 19:00	2	58.5	53.5	56.9	-	58.5	-
26/12/17 20:00	4	64.6	63.7	56.9	-	64.6	-
26/12/17 21:00	3	56.6	49.1	55.9	-	56.6	-
26/12/17 22:00	9	62.9	61.9	56.4	-	62.9	-
26/12/17 23:00	1	68.1	67.7	57.1	-	-	68.1
27/12/17 0:00	1	64.0	62.2	59.4	-	-	64.0
27/12/17 1:00	1	66.3	65.7	57.5	-	-	66.3
27/12/17 2:00	-	60.0	-	60.1	-	-	60.0
27/12/17 3:00	-	61.6	-	61.7	-	-	61.6
27/12/17 4:00	-	61.3	-	61.4	-	-	61.3
27/12/17 5:00	1	66.2	64.5	61.3	-	-	66.2
27/12/17 6:00	-	62.5	-	62.7	-	-	62.5
	28	61.6	58.9	58.4	56.9	61.8	64.6

Location: Roodt/Syr NMT # 1



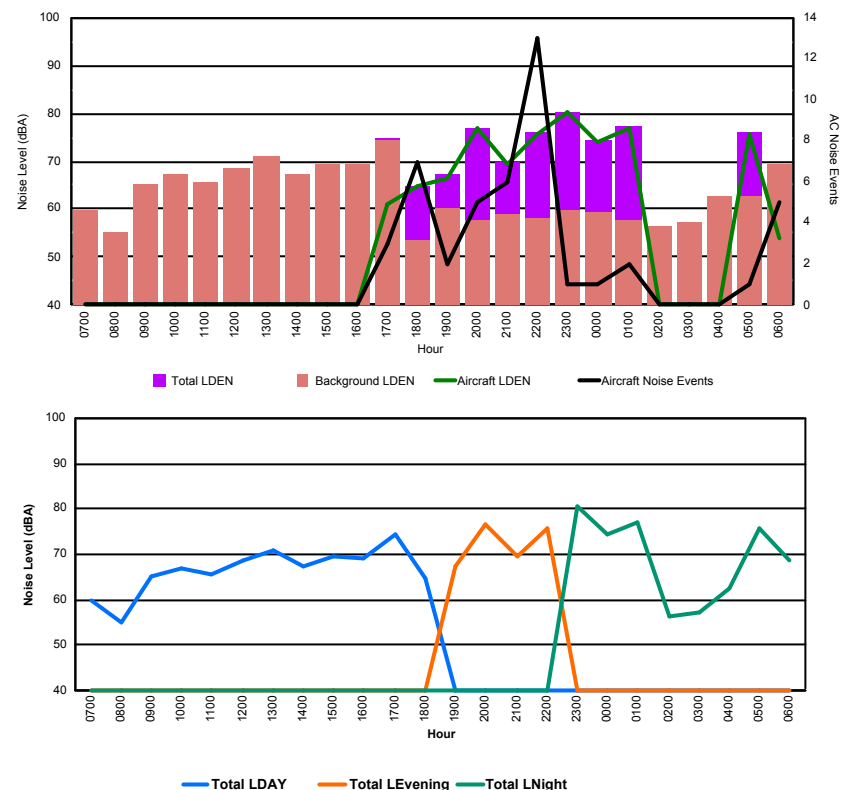


Luxembourg Airport Noise Distribution by Hour

Between 26/12/2017 00:00:00 and 26/12/2017 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)
26/12/17 7:00	-	59.7	-	59.7	59.7	-	-
26/12/17 8:00	-	55.2	-	55.2	55.2	-	-
26/12/17 9:00	-	65.0	-	65.0	65.0	-	-
26/12/17 10:00	-	67.1	-	67.1	67.1	-	-
26/12/17 11:00	-	65.5	-	65.5	65.5	-	-
26/12/17 12:00	-	68.7	-	68.6	68.7	-	-
26/12/17 13:00	-	70.9	-	71.0	70.9	-	-
26/12/17 14:00	-	67.5	-	67.5	67.5	-	-
26/12/17 15:00	-	69.4	-	69.4	69.4	-	-
26/12/17 16:00	-	69.2	-	69.3	69.2	-	-
26/12/17 17:00	3	74.6	61.1	74.4	74.6	-	-
26/12/17 18:00	7	64.9	64.6	53.7	64.9	-	-
26/12/17 19:00	2	67.3	66.4	60.0	-	67.3	-
26/12/17 20:00	5	76.8	76.7	57.9	-	76.8	-
26/12/17 21:00	6	69.6	69.3	58.8	-	69.6	-
26/12/17 22:00	13	75.9	75.8	58.1	-	75.9	-
26/12/17 23:00	1	80.4	80.3	59.9	-	-	80.4
27/12/17 0:00	1	74.2	74.1	59.3	-	-	74.2
27/12/17 1:00	2	77.1	77.0	57.6	-	-	77.1
27/12/17 2:00	-	56.5	-	56.5	-	-	56.5
27/12/17 3:00	-	57.3	-	57.3	-	-	57.3
27/12/17 4:00	-	62.7	-	62.8	-	-	62.7
27/12/17 5:00	1	75.9	75.7	62.7	-	-	75.9
27/12/17 6:00	5	68.6	54.0	69.4	-	-	68.6
	46	72.5	71.3	66.3	68.6	74.0	74.7

Location: DVOR NMT # 2

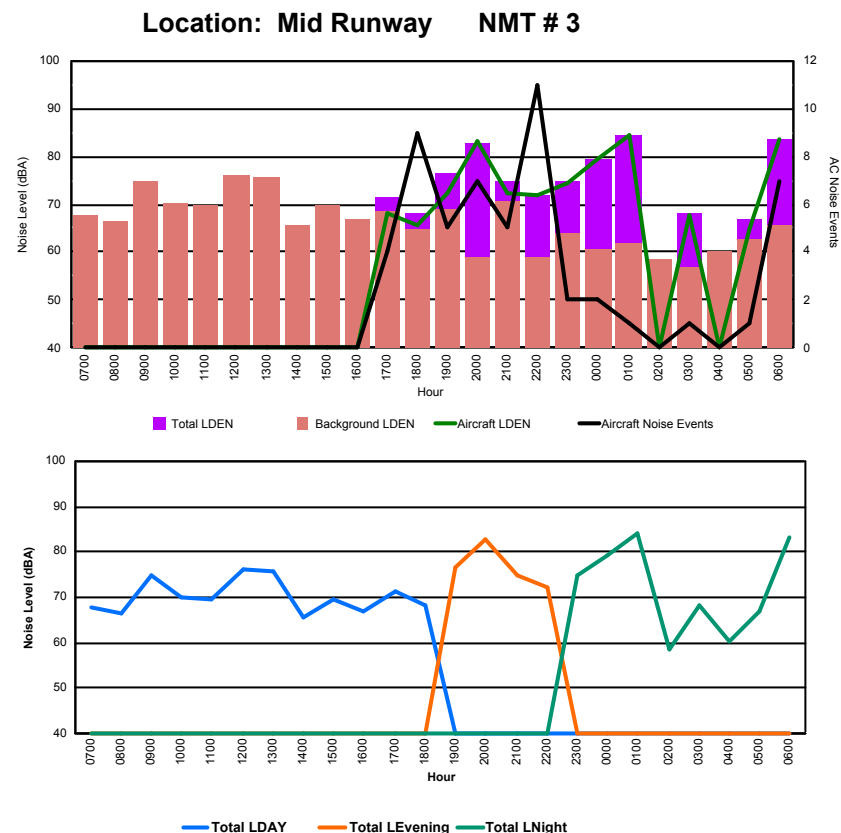




Luxembourg Airport Noise Distribution by Hour

Between 26/12/2017 00:00:00 and 26/12/2017 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)
26/12/17 7:00	-	67.6	-	67.6	67.6	-	-
26/12/17 8:00	-	66.4	-	66.4	66.4	-	-
26/12/17 9:00	-	75.0	-	75.0	75.0	-	-
26/12/17 10:00	-	70.1	-	70.2	70.1	-	-
26/12/17 11:00	-	69.7	-	69.8	69.7	-	-
26/12/17 12:00	-	76.1	-	76.1	76.1	-	-
26/12/17 13:00	-	75.8	-	75.7	75.8	-	-
26/12/17 14:00	-	65.8	-	65.8	65.8	-	-
26/12/17 15:00	-	69.6	-	69.6	69.6	-	-
26/12/17 16:00	-	66.9	-	67.0	66.9	-	-
26/12/17 17:00	4	71.3	68.1	68.5	71.3	-	-
26/12/17 18:00	9	68.3	65.7	64.7	68.3	-	-
26/12/17 19:00	5	76.5	72.5	68.8	-	76.5	-
26/12/17 20:00	7	82.9	83.2	58.9	-	82.9	-
26/12/17 21:00	5	74.7	72.5	70.7	-	74.7	-
26/12/17 22:00	11	72.0	71.8	59.0	-	72.0	-
26/12/17 23:00	2	74.8	74.4	63.8	-	-	74.8
27/12/17 0:00	2	79.3	79.2	60.7	-	-	79.3
27/12/17 1:00	1	84.3	84.2	61.8	-	-	84.3
27/12/17 2:00	-	58.6	-	58.7	-	-	58.6
27/12/17 3:00	1	68.2	67.9	56.8	-	-	68.2
27/12/17 4:00	-	60.3	-	60.3	-	-	60.3
27/12/17 5:00	1	66.9	64.9	62.6	-	-	66.9
27/12/17 6:00	7	83.4	83.4	65.7	-	-	83.4
	55	76.5	75.6	69.2	71.7	78.5	78.9





Luxembourg Airport Noise Distribution by Hour

Between 26/12/2017 00:00:00 and 26/12/2017 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)
26/12/17 7:00	-	64.2	-	64.3	64.2	-	-
26/12/17 8:00	-	64.3	-	64.4	64.3	-	-
26/12/17 9:00	-	71.3	-	71.3	71.3	-	-
26/12/17 10:00	-	61.5	-	61.6	61.5	-	-
26/12/17 11:00	-	62.0	-	62.1	62.0	-	-
26/12/17 12:00	-	60.4	-	60.4	60.4	-	-
26/12/17 13:00	-	59.4	-	59.4	59.4	-	-
26/12/17 14:00	-	62.7	-	62.7	62.7	-	-
26/12/17 15:00	-	65.7	-	65.7	65.7	-	-
26/12/17 16:00	-	62.2	-	62.3	62.2	-	-
26/12/17 17:00	2	67.4	65.9	62.1	67.4	-	-
26/12/17 18:00	7	62.6	59.6	59.9	62.6	-	-
26/12/17 19:00	6	69.0	67.5	64.1	-	69.0	-
26/12/17 20:00	4	74.2	73.9	63.2	-	74.2	-
26/12/17 21:00	3	72.8	72.3	63.5	-	72.8	-
26/12/17 22:00	1	65.1	60.4	63.3	-	65.1	-
26/12/17 23:00	1	73.9	73.0	66.9	-	-	73.9
27/12/17 0:00	2	78.1	77.8	66.5	-	-	78.1
27/12/17 1:00	1	64.5	54.5	64.9	-	-	64.5
27/12/17 2:00	-	63.4	-	64.0	-	-	63.4
27/12/17 3:00	1	65.4	57.1	65.0	-	-	65.4
27/12/17 4:00	-	67.4	-	68.2	-	-	67.4
27/12/17 5:00	-	69.4	-	71.0	-	-	69.4
27/12/17 6:00	8	80.2	79.7	77.4	-	-	80.2
	36	71.1	69.8	67.5	65.0	71.5	74.3

