

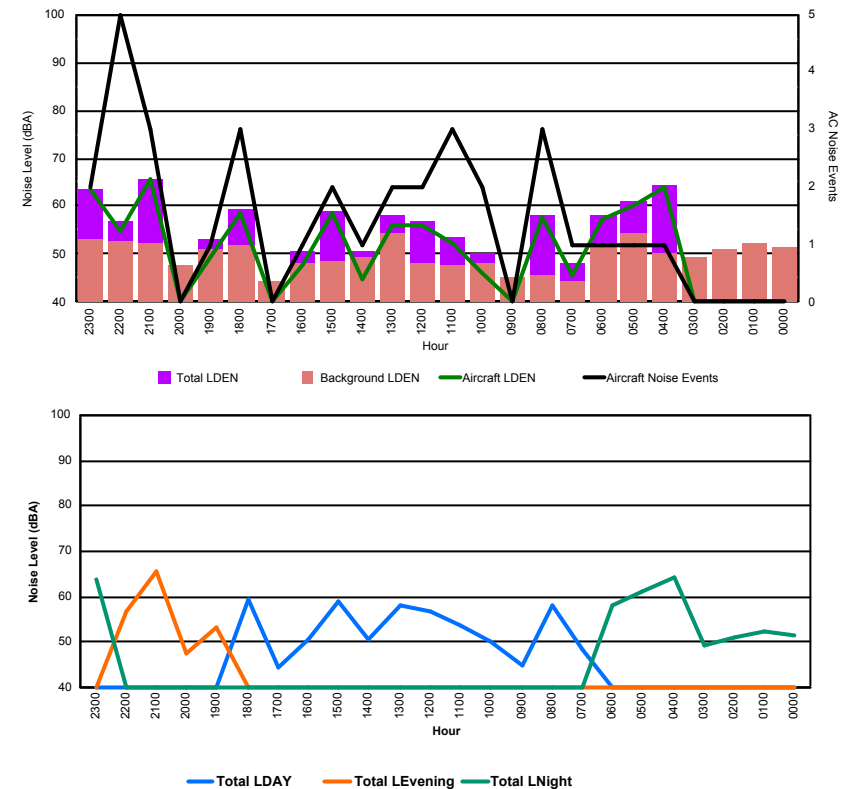


Luxembourg Airport Noise Distribution by Hour

Between 02/09/2017 00:00:00 and 02/09/2017 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)
02/09/17 0:00	-	51.5	-	51.5	-	-	51.5
02/09/17 1:00	-	52.3	-	52.3	-	-	52.3
02/09/17 2:00	-	50.9	-	50.9	-	-	50.9
02/09/17 3:00	-	49.3	-	49.3	-	-	49.3
02/09/17 4:00	1	64.3	64.0	50.1	-	-	64.3
02/09/17 5:00	1	61.0	60.0	54.2	-	-	61.0
02/09/17 6:00	1	58.3	57.2	51.6	-	-	58.3
02/09/17 7:00	1	48.2	45.8	44.5	48.2	-	-
02/09/17 8:00	3	58.0	57.8	45.8	58.0	-	-
02/09/17 9:00	-	45.0	-	45.0	45.0	-	-
02/09/17 10:00	2	50.3	46.1	48.3	50.3	-	-
02/09/17 11:00	3	53.5	52.3	47.7	53.5	-	-
02/09/17 12:00	2	56.7	56.1	48.1	56.7	-	-
02/09/17 13:00	2	58.2	55.9	54.5	58.2	-	-
02/09/17 14:00	1	50.6	44.8	49.3	50.6	-	-
02/09/17 15:00	2	59.0	58.6	48.7	59.0	-	-
02/09/17 16:00	1	50.8	47.5	48.1	50.8	-	-
02/09/17 17:00	-	44.4	-	44.4	44.4	-	-
02/09/17 18:00	3	59.3	58.4	51.7	59.3	-	-
02/09/17 19:00	1	53.3	49.3	51.1	-	53.3	-
02/09/17 20:00	-	47.5	-	47.5	-	47.5	-
02/09/17 21:00	3	65.7	65.6	52.3	-	65.7	-
02/09/17 22:00	5	56.8	54.7	52.8	-	56.8	-
02/09/17 23:00	2	63.7	63.4	53.2	-	-	63.7
	34	58.3	59.0	50.6	55.3	60.5	59.7

Location: Roodt/Syr NMT # 1



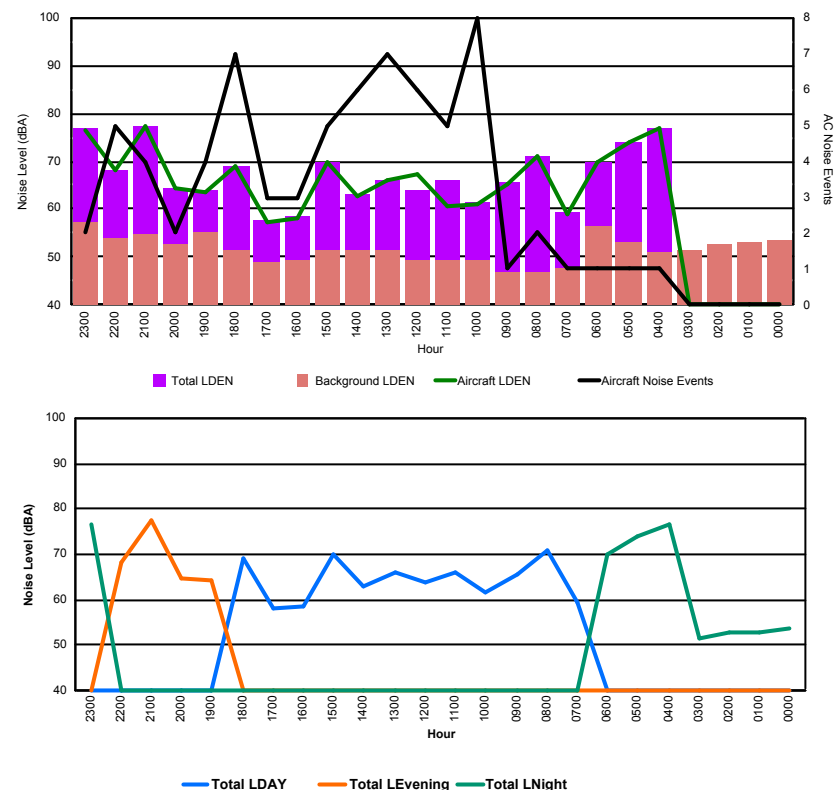


Luxembourg Airport Noise Distribution by Hour

Between 02/09/2017 00:00:00 and 02/09/2017 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)
02/09/17 0:00	-	53.5	-	53.5	-	-	53.5
02/09/17 1:00	-	53.0	-	53.0	-	-	53.0
02/09/17 2:00	-	52.8	-	52.8	-	-	52.8
02/09/17 3:00	-	51.6	-	51.6	-	-	51.6
02/09/17 4:00	1	76.8	76.7	51.2	-	-	76.8
02/09/17 5:00	1	74.1	74.0	53.0	-	-	74.1
02/09/17 6:00	1	70.0	69.8	56.6	-	-	70.0
02/09/17 7:00	1	59.2	58.9	47.6	59.2	-	-
02/09/17 8:00	2	70.9	70.9	46.8	70.9	-	-
02/09/17 9:00	1	65.5	65.4	47.0	65.5	-	-
02/09/17 10:00	8	61.5	61.2	49.5	61.5	-	-
02/09/17 11:00	5	66.2	60.8	49.2	66.2	-	-
02/09/17 12:00	6	63.8	67.2	49.5	63.8	-	-
02/09/17 13:00	7	66.1	66.0	51.5	66.1	-	-
02/09/17 14:00	6	63.1	62.8	51.3	63.1	-	-
02/09/17 15:00	5	69.8	69.7	51.4	69.8	-	-
02/09/17 16:00	3	58.6	58.1	49.4	58.6	-	-
02/09/17 17:00	3	57.9	57.3	49.0	57.9	-	-
02/09/17 18:00	7	69.0	68.9	51.5	69.0	-	-
02/09/17 19:00	4	64.1	63.5	55.3	-	64.1	-
02/09/17 20:00	2	64.5	64.2	52.8	-	64.5	-
02/09/17 21:00	4	77.4	77.3	54.7	-	77.4	-
02/09/17 22:00	5	68.2	68.1	54.1	-	68.2	-
02/09/17 23:00	2	76.7	76.6	57.4	-	-	76.7
	74	70.1	70.8	52.5	66.2	72.2	72.1

Location: DVOR NMT # 2

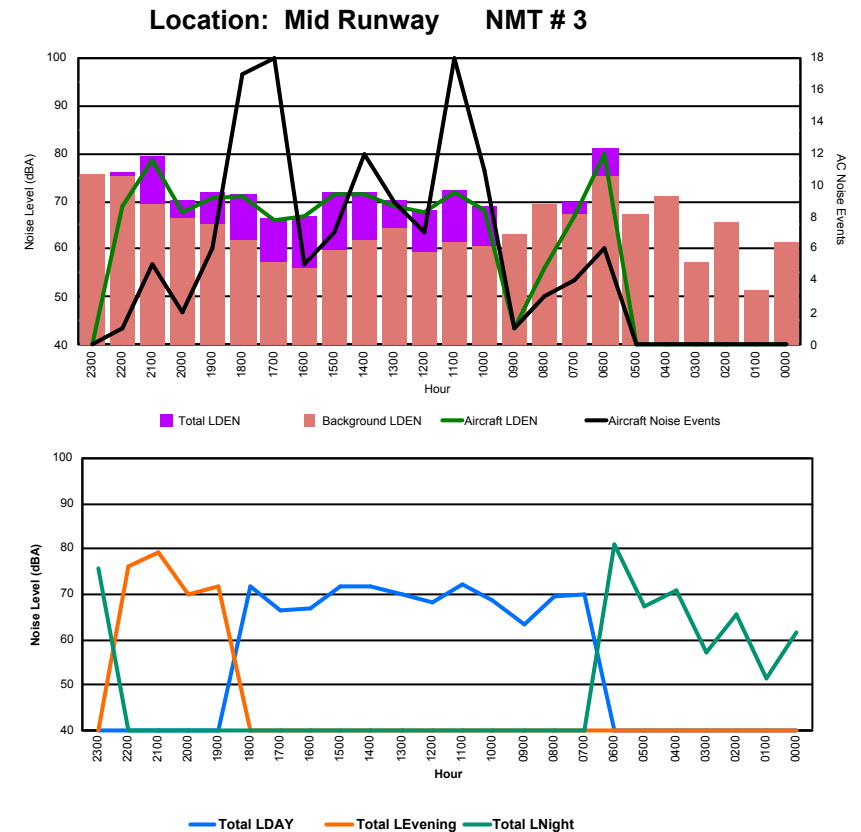




Luxembourg Airport Noise Distribution by Hour

Between 02/09/2017 00:00:00 and 02/09/2017 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)
02/09/17 0:00	-	61.5	-	61.5	-	-	61.5
02/09/17 1:00	-	51.3	-	51.3	-	-	51.3
02/09/17 2:00	-	65.5	-	65.6	-	-	65.5
02/09/17 3:00	-	57.2	-	57.2	-	-	57.2
02/09/17 4:00	-	71.0	-	71.0	-	-	71.0
02/09/17 5:00	-	67.2	-	67.3	-	-	67.2
02/09/17 6:00	6	81.1	79.9	75.3	-	-	81.1
02/09/17 7:00	4	69.8	66.7	67.1	69.8	-	-
02/09/17 8:00	3	69.4	56.0	69.3	69.4	-	-
02/09/17 9:00	1	63.2	43.6	63.1	63.2	-	-
02/09/17 10:00	11	68.9	68.2	60.5	68.9	-	-
02/09/17 11:00	18	72.3	71.9	61.4	72.3	-	-
02/09/17 12:00	7	68.2	67.7	59.2	68.2	-	-
02/09/17 13:00	9	70.2	69.0	64.3	70.2	-	-
02/09/17 14:00	12	71.8	71.4	61.7	71.8	-	-
02/09/17 15:00	7	71.9	71.6	59.6	71.9	-	-
02/09/17 16:00	5	67.0	66.7	56.0	67.0	-	-
02/09/17 17:00	18	66.5	66.0	57.1	66.5	-	-
02/09/17 18:00	17	71.6	71.2	61.9	71.6	-	-
02/09/17 19:00	6	71.7	70.7	65.1	-	71.7	-
02/09/17 20:00	2	70.2	67.9	66.5	-	70.2	-
02/09/17 21:00	5	79.2	78.7	69.5	-	79.2	-
02/09/17 22:00	1	76.1	68.9	75.2	-	76.1	-
02/09/17 23:00	-	75.8	-	75.8	-	-	75.8
	132	72.8	72.3	68.5	69.9	75.7	73.8





Luxembourg Airport Noise Distribution by Hour

Between 02/09/2017 00:00:00 and 02/09/2017 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)
02/09/17 0:00	2	70.3	68.8	66.1	-	-	70.3
02/09/17 1:00	-	64.9	-	65.9	-	-	64.9
02/09/17 2:00	1	70.7	69.8	63.4	-	-	70.7
02/09/17 3:00	-	62.2	-	62.3	-	-	62.2
02/09/17 4:00	-	63.6	-	63.7	-	-	63.6
02/09/17 5:00	-	65.7	-	66.0	-	-	65.7
02/09/17 6:00	10	78.8	78.4	69.0	-	-	78.8
02/09/17 7:00	7	66.9	66.3	59.5	66.9	-	-
02/09/17 8:00	5	63.0	61.2	60.0	63.0	-	-
02/09/17 9:00	7	63.2	60.8	59.9	63.2	-	-
02/09/17 10:00	8	66.6	65.5	60.3	66.6	-	-
02/09/17 11:00	7	67.9	67.3	59.1	67.9	-	-
02/09/17 12:00	4	65.4	64.3	59.0	65.4	-	-
02/09/17 13:00	7	68.8	68.4	58.4	68.8	-	-
02/09/17 14:00	7	68.5	67.7	61.1	68.5	-	-
02/09/17 15:00	3	66.0	64.5	60.5	66.0	-	-
02/09/17 16:00	4	62.7	60.0	59.4	62.7	-	-
02/09/17 17:00	5	67.9	67.4	59.1	67.9	-	-
02/09/17 18:00	8	63.5	61.2	59.8	63.5	-	-
02/09/17 19:00	8	70.9	69.5	65.3	-	70.9	-
02/09/17 20:00	5	70.6	69.7	63.2	-	70.6	-
02/09/17 21:00	3	73.6	73.1	63.4	-	73.6	-
02/09/17 22:00	3	72.3	71.8	62.5	-	72.3	-
02/09/17 23:00	2	74.5	73.7	66.9	-	-	74.5
	106	70.2	70.1	63.3	66.4	72.0	72.3

