

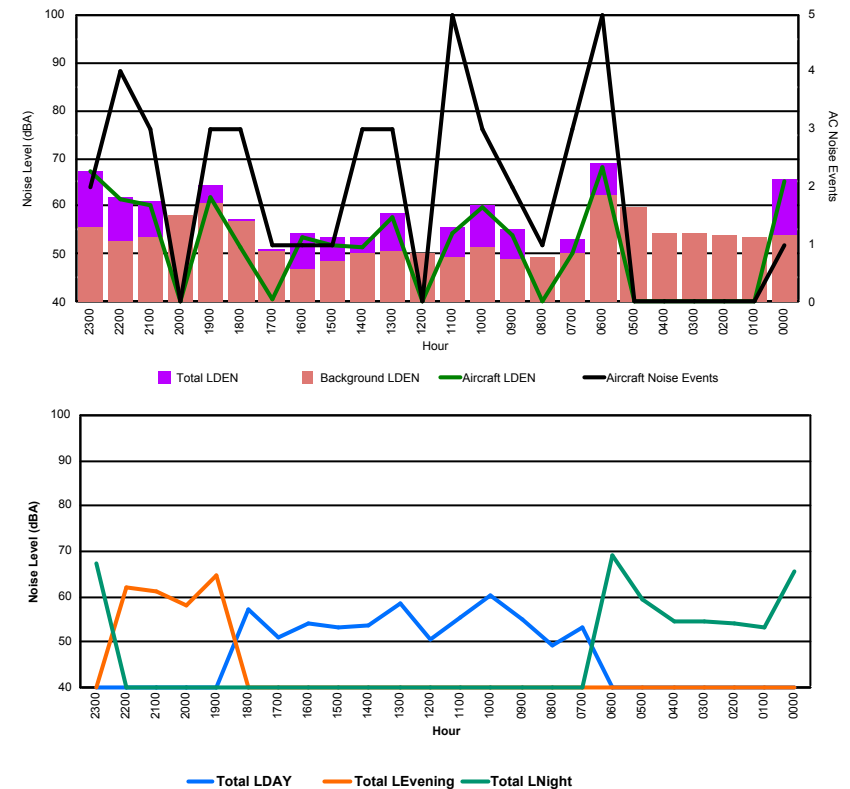


Luxembourg Airport Noise Distribution by Hour

Between 26/09/2017 00:00:00 and 26/09/2017 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)
26/09/17 0:00	1	65.8	65.4	53.8	-	-	65.8
26/09/17 1:00	-	53.4	-	53.4	-	-	53.4
26/09/17 2:00	-	53.9	-	54.0	-	-	53.9
26/09/17 3:00	-	54.5	-	54.5	-	-	54.5
26/09/17 4:00	-	54.4	-	54.4	-	-	54.4
26/09/17 5:00	-	59.5	-	59.6	-	-	59.5
26/09/17 6:00	5	69.0	68.0	62.3	-	-	69.0
26/09/17 7:00	3	53.1	50.2	50.2	53.1	-	-
26/09/17 8:00	1	49.4	38.0	49.2	49.4	-	-
26/09/17 9:00	2	55.2	54.0	49.0	55.2	-	-
26/09/17 10:00	3	60.4	59.8	51.4	60.4	-	-
26/09/17 11:00	5	55.6	54.5	49.4	55.6	-	-
26/09/17 12:00	-	50.4	-	50.4	50.4	-	-
26/09/17 13:00	3	58.6	57.9	50.8	58.6	-	-
26/09/17 14:00	3	53.6	51.3	50.0	53.6	-	-
26/09/17 15:00	1	53.4	51.7	48.5	53.4	-	-
26/09/17 16:00	1	54.3	53.4	46.9	54.3	-	-
26/09/17 17:00	1	51.2	40.5	50.8	51.2	-	-
26/09/17 18:00	3	57.1	51.6	56.7	57.1	-	-
26/09/17 19:00	3	64.5	61.9	60.6	-	64.5	-
26/09/17 20:00	-	58.2	-	58.2	-	58.2	-
26/09/17 21:00	3	61.1	60.3	53.4	-	61.1	-
26/09/17 22:00	4	62.0	61.4	52.7	-	62.0	-
26/09/17 23:00	2	67.4	67.1	55.7	-	-	67.4
	44	60.9	61.1	55.2	55.5	62.0	63.8

Location: Roodt/Syr NMT # 1



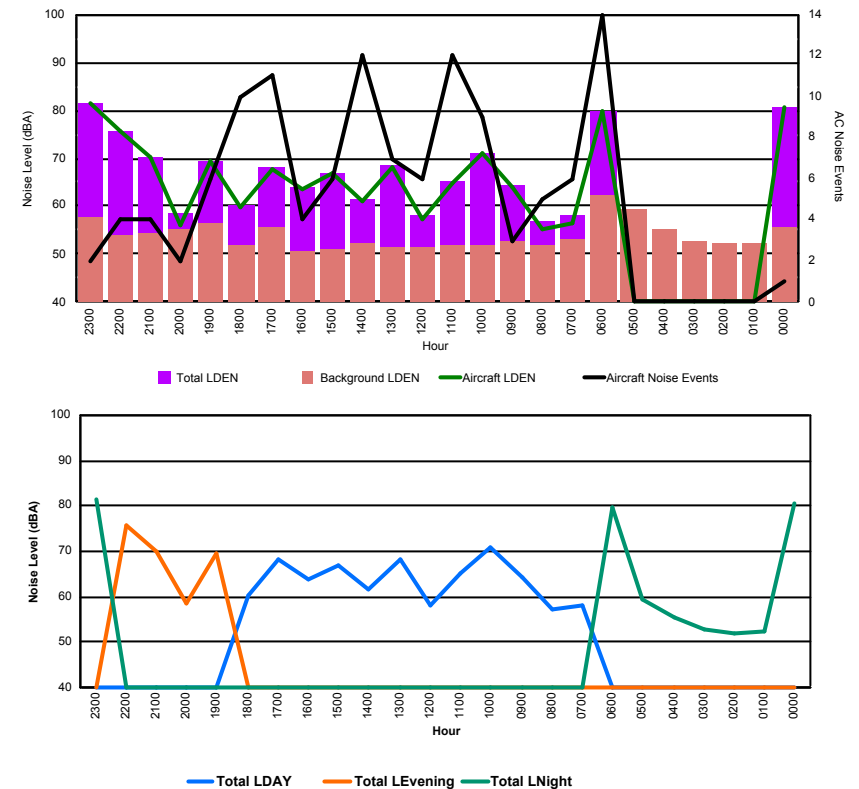


Luxembourg Airport Noise Distribution by Hour

Between 26/09/2017 00:00:00 and 26/09/2017 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)
26/09/17 0:00	1	80.5	80.5	55.5	-	-	80.5
26/09/17 1:00	-	52.2	-	52.2	-	-	52.2
26/09/17 2:00	-	52.1	-	52.1	-	-	52.1
26/09/17 3:00	-	52.9	-	52.9	-	-	52.9
26/09/17 4:00	-	55.3	-	55.3	-	-	55.3
26/09/17 5:00	-	59.2	-	59.2	-	-	59.2
26/09/17 6:00	14	79.9	79.8	62.4	-	-	79.9
26/09/17 7:00	6	58.1	56.5	53.2	58.1	-	-
26/09/17 8:00	5	57.0	55.4	51.9	57.0	-	-
26/09/17 9:00	3	64.3	64.0	52.7	64.3	-	-
26/09/17 10:00	9	70.9	70.9	51.9	70.9	-	-
26/09/17 11:00	12	65.1	64.9	51.7	65.1	-	-
26/09/17 12:00	6	58.1	57.1	51.5	58.1	-	-
26/09/17 13:00	7	68.4	68.3	51.3	68.4	-	-
26/09/17 14:00	12	61.5	61.0	52.2	61.5	-	-
26/09/17 15:00	6	67.0	66.9	51.1	67.0	-	-
26/09/17 16:00	4	63.9	63.7	50.5	63.9	-	-
26/09/17 17:00	11	68.1	67.8	55.5	68.1	-	-
26/09/17 18:00	10	60.2	59.6	51.8	60.2	-	-
26/09/17 19:00	6	69.4	69.2	56.4	-	69.4	-
26/09/17 20:00	2	58.6	56.1	55.1	-	58.6	-
26/09/17 21:00	4	70.2	70.1	54.5	-	70.2	-
26/09/17 22:00	4	75.6	75.6	53.8	-	75.6	-
26/09/17 23:00	2	81.6	81.6	57.6	-	-	81.6
	124	72.8	73.7	55.1	65.6	71.5	76.5

Location: DVOR NMT # 2

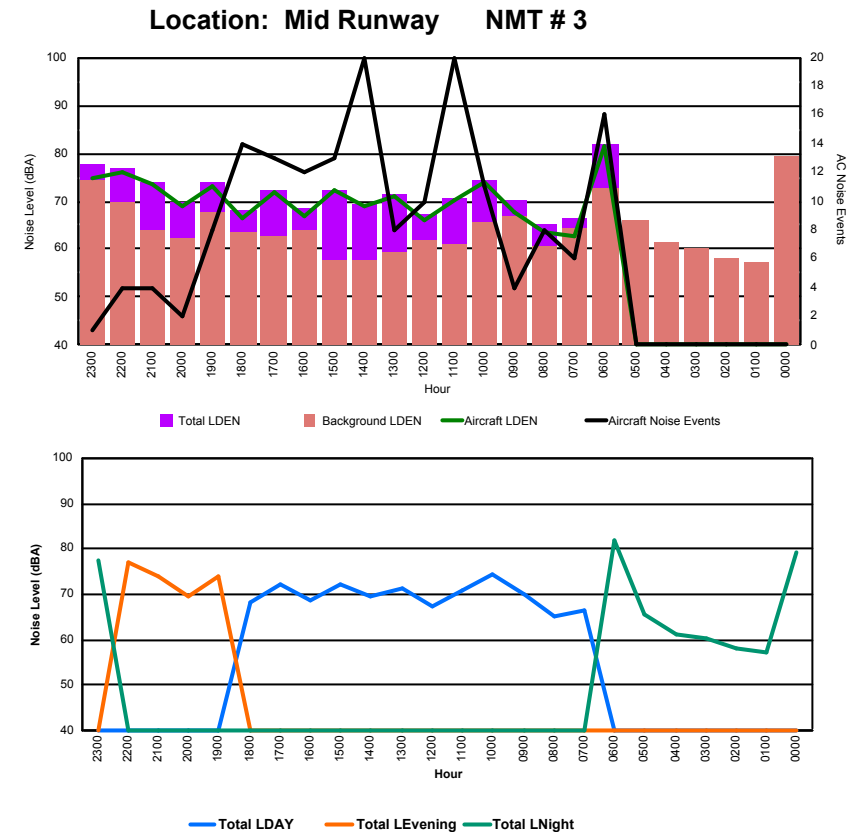




Luxembourg Airport Noise Distribution by Hour

Between 26/09/2017 00:00:00 and 26/09/2017 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)
26/09/17 0:00	-	79.2	-	79.3	-	-	79.2
26/09/17 1:00	-	57.3	-	57.3	-	-	57.3
26/09/17 2:00	-	58.1	-	58.1	-	-	58.1
26/09/17 3:00	-	60.1	-	60.2	-	-	60.1
26/09/17 4:00	-	61.2	-	61.3	-	-	61.2
26/09/17 5:00	-	65.4	-	66.0	-	-	65.4
26/09/17 6:00	16	81.9	81.4	72.9	-	-	81.9
26/09/17 7:00	6	66.6	62.9	64.4	66.6	-	-
26/09/17 8:00	8	65.0	63.4	60.5	65.0	-	-
26/09/17 9:00	4	70.2	67.7	66.8	70.2	-	-
26/09/17 10:00	11	74.4	73.8	65.6	74.4	-	-
26/09/17 11:00	20	70.8	70.4	61.2	70.8	-	-
26/09/17 12:00	10	67.5	66.0	62.0	67.5	-	-
26/09/17 13:00	8	71.4	71.1	59.4	71.4	-	-
26/09/17 14:00	20	69.4	69.1	57.5	69.4	-	-
26/09/17 15:00	13	72.3	72.2	57.7	72.3	-	-
26/09/17 16:00	12	68.6	67.0	63.8	68.6	-	-
26/09/17 17:00	13	72.1	71.7	62.7	72.1	-	-
26/09/17 18:00	14	68.3	66.6	63.6	68.3	-	-
26/09/17 19:00	8	74.1	73.0	67.7	-	74.1	-
26/09/17 20:00	2	69.6	68.8	62.1	-	69.6	-
26/09/17 21:00	4	73.9	73.4	63.9	-	73.9	-
26/09/17 22:00	4	77.0	76.2	69.7	-	77.0	-
26/09/17 23:00	1	77.6	75.0	74.3	-	-	77.6
	174	73.6	73.1	68.8	70.5	74.4	75.8





Luxembourg Airport Noise Distribution by Hour

Between 26/09/2017 00:00:00 and 26/09/2017 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)
26/09/17 0:00	1	77.5	77.2	65.8	-	-	77.5
26/09/17 1:00	-	63.3	-	64.0	-	-	63.3
26/09/17 2:00	-	62.6	-	63.1	-	-	62.6
26/09/17 3:00	-	63.8	-	64.0	-	-	63.8
26/09/17 4:00	-	66.6	-	67.1	-	-	66.6
26/09/17 5:00	-	70.4	-	71.7	-	-	70.4
26/09/17 6:00	9	76.0	73.5	76.3	-	-	76.0
26/09/17 7:00	3	69.2	67.7	67.3	69.2	-	-
26/09/17 8:00	7	67.1	62.9	68.7	67.1	-	-
26/09/17 9:00	7	68.5	66.6	64.6	68.5	-	-
26/09/17 10:00	6	68.2	63.1	67.3	68.2	-	-
26/09/17 11:00	8	67.6	64.6	65.0	67.6	-	-
26/09/17 12:00	3	68.1	66.7	62.8	68.1	-	-
26/09/17 13:00	6	67.1	60.7	66.1	67.1	-	-
26/09/17 14:00	9	63.2	57.6	62.1	63.2	-	-
26/09/17 15:00	8	63.8	58.4	62.5	63.8	-	-
26/09/17 16:00	9	66.7	64.4	63.2	66.7	-	-
26/09/17 17:00	9	64.5	62.2	61.0	64.5	-	-
26/09/17 18:00	9	66.8	65.4	61.4	66.8	-	-
26/09/17 19:00	4	74.5	73.0	69.0	-	74.5	-
26/09/17 20:00	2	70.0	64.8	68.5	-	70.0	-
26/09/17 21:00	-	70.7	-	70.7	-	70.7	-
26/09/17 22:00	1	72.3	42.6	72.5	-	72.3	-
26/09/17 23:00	1	74.0	72.3	69.2	-	-	74.0
	102	70.5	69.1	68.4	67.1	72.2	72.5

