

Monthly Trend - January 2024

Monitor

W1: 920m west of RWY 09

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	29	61.6	58.3	58.8	60.5	58	57	61.2	58.3	58.2	47.1	0	47.1
2024-Jan-02	61	65.2	62.7	61.8	62.7	60.1	59.3	62.2	60.4	57.7	56.3	53.4	53.6
2024-Jan-03	50	64.3	58.9	63	63.4	59.2	61.5	60.6	57.1	58	54.8	44.4	54.5
2024-Jan-04	42	63	59.1	60.9	62.9	58.8	60.9	60.6	59.1	55.1	51.1	0	51.2
2024-Jan-05	46	64.6	60	62.9	62.2	59.5	58.8	62	58.4	59.5	55.7	47.7	55.1
2024-Jan-06	46	65.3	61	63.3	62.9	59.8	60.1	64.6	59.3	63.1	54.1	49.8	52
2024-Jan-07	58	65.3	63.9	59.6	62.3	60.8	57	60.5	58.8	56	57.6	56.4	51.3
2024-Jan-08	47	63.4	60.9	60	60.4	58.1	56.9	60.1	58.6	55	55.2	51.9	52.4
2024-Jan-09	34	59.8	54.8	58.1	61.2	57.5	58.9	53.1	47.8	51.6	47.7	0	47.7
2024-Jan-10	23	60.4	55.1	59.1	59.1	56	56.2	56.4	53.7	53.2	51.4	0	51.7
2024-Jan-11	31	61.9	58.4	59.3	59.6	54.4	58.1	56.7	53.2	54.1	54	51.3	50.7
2024-Jan-12	51	63	60.6	59.4	59.7	56.4	57.1	60.1	58.8	54.3	54.8	52.1	51.5
2024-Jan-13	44	61.2	57.6	58.7	59.4	56.3	56.6	60.3	57.7	56.9	49.5	41.7	48.8
2024-Jan-14	33	62	57.2	60.6	60.4	57.1	57.6	56.9	52	55.2	53.8	47.5	53.1
2024-Jan-15	41	63.8	61.2	60.4	60.9	57.6	58.3	60.6	58.3	56.6	55.5	53.1	51.8
2024-Jan-16	37	60.2	56	58.1	60.6	57.7	57.6	56.2	53	53.3	48.6	0	48.6
2024-Jan-17	37	63.7	59.4	61.8	61.9	58.4	59.4	61.2	59	57.3	54.3	45.4	53.9
2024-Jan-18	26	62	58.2	59.7	61.1	56.6	59.3	60.8	59.1	55.8	49.5	0	49.6
2024-Jan-19	52	63.7	61.1	60.1	63.1	60.6	59.7	60	57.6	56.5	53.6	51.1	50
2024-Jan-20	56	63.5	61.8	58.8	60.8	58.3	57.2	61.1	59.7	55.9	54.6	53	49.3
2024-Jan-21	43	61.8	59.2	58.4	59	56.1	55.8	56.3	51.1	54.7	54.3	52.2	50.2
2024-Jan-22	41	59.9	57.5	56.2	58.6	56.2	54.9	58.5	57.1	53.1	48.6	44.1	46.8
2024-Jan-23	33	60.6	58.6	56.3	58.7	55.3	55.9	56.1	53.4	52.8	52.4	51.2	46
2024-Jan-24	48	62.2	60	58.3	59.9	57.2	56.6	57.5	55.6	53.2	54.3	52.2	50.1
2024-Jan-25	43	63.4	60.3	60.5	60.9	56.9	58.7	58.5	54.9	56	55.5	53	52.1
2024-Jan-26	46	63.1	60.6	59.1	61.2	55.7	58.8	59.8	56.6	57	54.2	53.2	47
2024-Jan-27	33	64.1	59.5	62.1	62.4	53	61.6	61.4	57	59.5	54.5	52.1	50.8
2024-Jan-28	40	61.7	58.8	58.6	61.4	58.9	57.8	58.8	54.5	56.7	50.8	48.3	47.1
2024-Jan-29	20	61.3	57	59.4	59.8	55.8	57.7	59.9	57.3	56.5	50.2	37.2	50
2024-Jan-30	33	60.7	56.1	58.9	61.2	58.4	58.1	56	51	54.4	49.5	0	49.5
2024-Jan-31	29	61.8	56.3	60.3	61.4	55.7	60	57.2	55.9	51.2	52.2	0	52.2

Monthly Trend - January 2024

Monitor

W2: 18, Gr. Tzamlak Str., 106 School

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	23	62.6	59	60.1	61.4	58.7	58	62.6	59	60.2	46.7	0	46.7
2024-Jan-02	58	65.5	63.4	61.5	63.2	60.8	59.6	62.7	60.7	58.4	56.5	54.6	52.5
2024-Jan-03	40	63.7	59.1	62	63.6	59.5	61.5	60.5	57.3	57.9	52.8	44.4	52.2
2024-Jan-04	39	63.1	59.3	60.9	63.1	58.4	61.5	61.2	59.8	56	49.7	0	49.8
2024-Jan-05	47	64.2	60.7	61.7	62.8	59.9	59.6	62.7	59.3	60	53.2	48.7	51.5
2024-Jan-06	38	64.4	60.9	61.9	62.7	59.5	60	63	58.3	61.3	53.6	51.1	50
2024-Jan-07	56	66	64.6	60.6	63.2	61.5	58.5	61.4	59.2	57.5	58.2	57.2	51.7
2024-Jan-08	48	64.7	62.1	61.3	62.1	59.1	59.3	61.6	59.8	57.1	56.1	53.3	52.8
2024-Jan-09	37	60.1	54.4	58.8	61.1	56.7	59.3	54.2	48.8	52.8	48.5	0	48.5
2024-Jan-10	24	60.8	55.7	59.2	60.6	56.3	58.6	57.6	54.6	54.5	49.9	26.8	49.9
2024-Jan-11	36	63.6	59.6	61.6	61.4	55.2	60.4	58.1	54	56	55.8	52.7	53.1
2024-Jan-12	53	64.4	61.6	61.3	61.6	57.7	59.5	61.2	59.9	55.4	56.1	52.8	53.3
2024-Jan-13	44	63.3	58.5	61.7	61	57.1	58.9	61.8	58.7	59.1	53.4	43	53
2024-Jan-14	33	62.4	57.8	60.9	61.5	57.8	59.2	57.1	53.6	54.5	53.8	47.3	53.3
2024-Jan-15	36	64.8	62	61.7	62.1	58.7	59.5	61.6	59.1	58.1	56.3	53.6	53
2024-Jan-16	37	62.1	56.8	60.7	61.9	58.4	59.5	57.6	53.8	55.3	52.2	0	52.2
2024-Jan-17	37	62.9	57.5	61.5	61.9	58.1	59.8	59.1	55.5	56.6	53.4	42.1	53.2
2024-Jan-18	23	62	58.2	59.8	60.8	55.5	59.4	61.1	59.6	55.8	49.6	0	49.7
2024-Jan-19	50	65.1	61.7	62.6	63.1	60.4	59.9	61.5	58.7	58.5	56.4	52.1	54.6
2024-Jan-20	56	64.4	62.6	59.8	62.4	59.5	59.3	61.6	60.3	55.7	55.4	53.8	50
2024-Jan-21	43	63.2	60.2	60.2	60.7	57.2	58.2	57.6	52.9	55.9	55.5	53.1	51.9
2024-Jan-22	42	61.7	59.1	58.4	60.6	57.4	57.9	60	58.8	54.1	50.6	46.1	48.8
2024-Jan-23	32	61.8	59.1	58.5	59.7	55.8	57.6	57.3	54.4	54.1	53.6	51.6	49.4
2024-Jan-24	47	63.6	60.9	60.3	61.3	58	58.7	58.4	56.1	54.7	55.7	53.1	52.2
2024-Jan-25	42	64.8	60.7	62.9	61.8	57.2	60.2	59.8	55.8	57.8	57.2	53.3	55.2
2024-Jan-26	46	64.4	61.4	61.4	62.5	56.9	60.6	60.9	57.7	58.2	55.6	53.7	51.2
2024-Jan-27	33	65.2	60.2	63.5	63.6	53.8	63	62.1	57.4	60.4	55.8	52.8	52.9
2024-Jan-28	40	63.4	59.6	61.2	62.8	59.2	60.4	60.6	55.8	58.9	52.8	49.4	50.2
2024-Jan-29	24	61.6	56.6	59.9	60.7	57.2	58.3	59	55.8	56.3	50.9	0	50.9
2024-Jan-30	31	61.2	55.4	59.9	60.9	57.1	58.6	58	52.2	56.9	50.3	0	50.4
2024-Jan-31	29	61.6	56.6	60	60.4	56.1	58.6	57.9	56.2	53	52.7	0	52.7



Monthly Trend - January 2024

Monitor

W3: 51 Plakalnica Str. City Hall

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	25	60.9	55.6	59.5	59	55.7	56.5	59.7	55.4	57.9	50.1	0	50.1
2024-Jan-02	61	63.8	61	60.6	61.6	58.2	59.2	60.8	58.3	57.5	54.8	52.3	51.3
2024-Jan-03	38	62.8	56.3	61.8	61.9	56.2	60.9	59	54.7	57.2	53.1	42.6	52.8
2024-Jan-04	40	62.4	57.1	61.1	61.8	55.4	61.1	60.1	58.2	56	51.1	0	51.2
2024-Jan-05	44	62.9	58.1	61.3	61.6	56.9	60.1	60.9	56.4	59	52.3	46.9	50.9
2024-Jan-06	40	63.1	59.2	60.9	61.5	58.1	59.1	61.1	56.2	59.6	52.9	49.5	50.2
2024-Jan-07	51	64.3	61.8	60.7	61.5	59.1	57.9	59.4	56	56.8	56.6	54.4	52.7
2024-Jan-08	46	63.9	60	61.7	61.3	57.1	59.4	60.1	57.6	56.4	55.7	51.3	53.9
2024-Jan-09	38	60.2	52.1	59.6	59.8	54.1	58.6	55.2	47.8	54.4	50.8	0	50.8
2024-Jan-10	22	61	53.2	60.2	59.6	53.8	58.4	57.5	52.1	56.1	51.7	0	51.7
2024-Jan-11	38	63	57.4	61.8	59.9	53.3	58.9	57.9	52.6	56.6	55.7	50.4	54.4
2024-Jan-12	56	63.9	59.8	61.9	60.8	56.3	59.1	60.8	59	56.3	55.7	50	54.4
2024-Jan-13	47	62.4	57.5	60.8	59.9	55.7	57.9	60.7	57.5	57.9	52.7	43.4	52.2
2024-Jan-14	36	61.3	55.8	59.9	59.5	56	57.1	56.9	51.8	55.4	52.7	44.9	52
2024-Jan-15	35	63.2	59.4	61	60.6	55.2	59.4	59.5	56.1	57.1	54.8	51.6	52.1
2024-Jan-16	37	60.8	53.8	59.9	60.6	55.9	59.1	56.3	49.5	55.3	50.8	0	50.8
2024-Jan-17	38	61.7	55.3	60.7	61	56.1	59.6	57.8	52.9	56.2	51.8	39.7	51.6
2024-Jan-18	23	61.7	55	60.8	60.1	53	59.4	58.9	56.1	55.9	52.1	0	52.2
2024-Jan-19	49	63.6	59.8	61.4	61.6	57.3	59.7	60.3	57.7	57.1	54.8	50.6	52.9
2024-Jan-20	55	62.9	60.5	59.4	60.9	56.9	59	60.4	58.7	55.9	53.6	51.6	49.1
2024-Jan-21	44	62.3	58.2	60.2	58.6	55	56.2	57.5	52.2	56	54.9	51	52.7
2024-Jan-22	41	62	57	60.4	60.1	55.4	58.5	59.2	56.4	56.1	52.9	44.9	52.1
2024-Jan-23	33	60.9	56.6	59.1	59.2	53.4	58	57.1	53.3	54.9	52.2	48.4	50
2024-Jan-24	45	62	58.6	59.4	60.4	56.6	58.2	57.5	54.6	54.6	53.4	50.2	50.7
2024-Jan-25	34	63.5	58	62.3	60.1	53.1	59.3	59.3	53.5	58.2	55.7	50.7	54.3
2024-Jan-26	46	63.1	59.3	60.4	60.9	54.1	59.6	59.9	56.6	57.6	54.3	51.7	50.1
2024-Jan-27	35	63.4	58.6	61.7	61.5	51.8	60.7	61.3	57.4	59	53.8	50.2	51.4
2024-Jan-28	40	61.9	57.4	59.9	60.6	56.5	58.5	58.7	53.4	57.2	52.3	48.1	50.2
2024-Jan-29	27	60.8	55	59.5	60.3	55.4	58.8	57.7	54.4	55.1	50.1	0	50.1
2024-Jan-30	32	61.6	53.4	61	60.2	55.3	58.7	57.5	49.5	56.8	52.8	0	52.8
2024-Jan-31	31	61	54.7	59.9	59.9	54.6	58.6	57.6	53.8	55.4	51.6	0	51.6



Monthly Trend - January 2024

Monitor

W4: 1, Han Sevar Str., 74 DG

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	24	58.6	52.9	57.3	56.7	52.7	54.6	56.6	53	54.3	48.8	0	48.8
2024-Jan-02	55	62.3	58.6	60	59.8	55.7	57.7	59	56.1	56	53.8	49.9	51.6
2024-Jan-03	37	60.9	53.7	60	59.5	53.6	58.2	56.7	52.1	55	52.1	40.1	51.8
2024-Jan-04	38	62.1	55.4	61.1	62	54.1	61.4	58.8	56.2	55.5	51.1	0	51.1
2024-Jan-05	41	61.9	55.9	60.8	60.9	54.3	60	58.8	54.4	56.9	52.1	45.1	51.2
2024-Jan-06	41	62.7	58.9	60.5	60.1	56.8	57.5	62.3	58.9	59.7	51.6	46.1	50.2
2024-Jan-07	48	62.2	59.2	59.3	58.9	56.2	55.6	57.5	53.6	55.3	54.6	51.7	51.7
2024-Jan-08	43	64.1	57.8	63	60.7	55	59.5	59.9	55.8	58	56.4	48.8	55.6
2024-Jan-09	36	62.5	53.1	62	61	55.6	59.6	55	46.2	54.5	54.7	0	54.7
2024-Jan-10	20	61.8	50.8	61.5	58.7	50.6	58	58.7	50.8	58	53.6	0	53.6
2024-Jan-11	33	61.6	55	60.6	59.1	50.9	58.5	56.6	49.7	55.8	53.9	47.9	52.6
2024-Jan-12	52	62.8	58.3	61	60.1	54.3	58.9	59.8	58.2	55	54.2	47.7	53.2
2024-Jan-13	41	60.2	55.6	58.5	58.3	53.5	56.7	58.9	55.9	56	49.7	41.3	49
2024-Jan-14	32	59.7	53.9	58.5	58.7	53.4	57.2	55.7	51.3	53.8	50.5	42.8	49.7
2024-Jan-15	34	61.4	57.1	59.4	59.2	53.3	58	57.2	53.3	54.8	53.1	49.5	50.7
2024-Jan-16	32	59.8	51.3	59.2	59.7	53.4	58.7	54.7	47.1	53.9	50.1	0	50.1
2024-Jan-17	36	61.7	57.2	59.8	60.4	56	58.6	59.7	56.7	56.9	51	43.7	50.1
2024-Jan-18	21	60.4	53.9	59.4	60.2	53.5	59.1	56.9	54	54	49.8	0	49.8
2024-Jan-19	47	64.1	57.8	63.2	61	54.9	60	59.6	55.9	57.8	56.4	48.6	55.8
2024-Jan-20	51	62.4	58.8	60	60.4	54.9	59.1	59.1	56.9	55.3	53.6	50.2	51
2024-Jan-21	39	60.5	56.3	58.5	57.1	53.1	55.1	56	49.7	55	52.9	49.2	50.6
2024-Jan-22	36	59.8	54.9	58.1	59.2	53.3	58	56.5	54.2	52.7	49.5	43	48.5
2024-Jan-23	29	60.3	54	59.2	57.6	51.2	56.6	56.1	51.5	54.4	52.3	45.2	51.3
2024-Jan-24	40	60.6	56.5	58.5	59.1	54.4	57.3	55.8	52.3	53.2	52.1	48.2	49.8
2024-Jan-25	34	63.5	56.3	62.8	60.5	53.7	59.6	58.2	51	57.4	56	48.6	55.4
2024-Jan-26	40	62.4	57.5	60.8	60.7	51.7	59.9	58.9	54.7	56.9	53.5	50	51.3
2024-Jan-27	32	63.5	56.9	62.4	62.6	49.5	62.2	60	55.4	58.3	53.8	48.9	52.1
2024-Jan-28	38	60.5	55.3	58.9	58.6	53.9	56.9	57.4	52.2	55.9	51.4	45.8	50
2024-Jan-29	26	60.6	55	59.2	59.8	53.6	58.7	58.4	55.9	55	49.5	0	49.5
2024-Jan-30	34	60.5	53.7	59.5	61	56.1	59.4	55.9	47.2	55.3	49.2	0	49.2
2024-Jan-31	25	59.7	51.5	59.1	59.1	52	58.3	55.6	49.8	54.4	50.2	0	50.2



Monthly Trend - January 2024

Monitor

W5: 2, Prof. N. Raynov Str., Art School

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	5	53	33.6	53	50.6	30.6	50.6	48.9	35.2	48.6	44.9	0	44.9
2024-Jan-02	10	57.1	41.1	57	55.5	38.3	55.5	52.6	33	52.5	48.6	34	48.5
2024-Jan-03	6	57	34.7	57.1	57.3	34.9	57.5	53.3	34.3	53.3	45.5	0	45.5
2024-Jan-04	12	58.4	44.1	58.4	58.7	46.2	58.7	53.3	39.8	53.1	48	0	48
2024-Jan-05	11	57.5	38.1	57.6	57.6	38.2	57.8	54.1	35	54.1	46.1	26.8	46.1
2024-Jan-06	30	58.7	53.2	57.3	57.9	50.4	57.2	57.3	54.6	54	46.5	30	46.4
2024-Jan-07	8	57.3	34.3	57.3	54.6	37.3	54.5	54.5	0	54.5	48.7	0	48.7
2024-Jan-08	15	58.7	41.7	58.8	58.8	42.5	59	55.7	39.3	55.8	46.9	25.9	46.9
2024-Jan-09	27	58.5	48.5	58.2	59.2	51.5	58.6	54.4	0	54.5	46.4	0	46.4
2024-Jan-10	4	57.4	32.5	57.6	57.4	33.2	57.6	54.7	31.5	54.8	45.7	0	45.7
2024-Jan-11	5	58	37.1	58.1	57.8	35.8	57.9	55.2	0	55.3	46.9	29.9	46.8
2024-Jan-12	17	58.4	44.8	58.3	58.5	39.9	58.6	54.6	46	54	47.3	31	47.2
2024-Jan-13	10	57.8	39.3	57.9	57.6	39.5	57.8	54.1	36.6	54.1	47.3	27.1	47.3
2024-Jan-14	8	55.7	41.5	55.6	53.3	35.6	53.3	54	43.2	53.6	46	25.9	45.9
2024-Jan-15	12	58.1	41	58.1	58.5	36.3	58.6	53.9	36.3	53.8	46.9	33.8	46.7
2024-Jan-16	5	57.3	34.7	57.4	57.1	37.8	57.2	54.7	0	54.8	45.9	0	45.9
2024-Jan-17	25	59.5	51.8	58.8	58.5	49.8	58.1	56.8	51.8	55.2	49.3	38.3	48.9
2024-Jan-18	10	58.8	46.4	58.6	58.5	47.1	58.3	54.3	45.1	53.8	48.9	24.8	48.9
2024-Jan-19	10	57.5	41.7	57.5	57.2	33.6	57.3	53.5	39.8	53.3	47.4	34.2	47.2
2024-Jan-20	14	57.9	42	57.9	57.6	34.3	57.9	52.1	41.8	51.7	48.6	33	48.5
2024-Jan-21	7	54.4	35.4	54.3	51.7	33.9	51.6	49.5	0	49.5	46.7	28.3	46.6
2024-Jan-22	10	56.7	36.2	56.7	56.9	38.5	56.9	52.1	30.6	52.1	46	0	46
2024-Jan-23	4	56.7	32.4	56.7	56.3	30	56.4	52.4	33.7	52.4	46.8	0	46.8
2024-Jan-24	9	57.3	39.5	57.3	57.3	38.7	57.4	54.4	34.1	54.4	45.6	30.6	45.5
2024-Jan-25	9	57.1	40.6	57.1	56.8	40.6	56.9	52.6	0	52.6	47.2	32.3	47.1
2024-Jan-26	8	57.6	41	57.5	57.2	33.3	57.1	52.8	37.5	52.7	48	34.1	47.8
2024-Jan-27	6	57.6	40.7	57.6	57.7	31.9	57.7	52.3	38.7	52.2	47.7	33.3	47.6
2024-Jan-28	8	56.1	39.4	56.1	54.1	39.1	54	50.7	31.6	50.7	48.2	30.8	48.1
2024-Jan-29	17	57.9	49	57.4	58.3	44.2	58.3	54.5	51	51.9	46	0	46
2024-Jan-30	27	57.4	47.2	57.1	58	50.2	57.3	52.4	0	52.5	46.5	0	46.5
2024-Jan-31	4	58	33.1	58.1	58.1	35.1	58.3	53.5	26.5	53.6	47.3	0	47.3



Monthly Trend - January 2024

Monitor

W6: 48, Bregalnitz Str., 1 DG

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	0	49.1	0	49.1	45.1	0	45.1	45.6	0	45.6	41.4	0	41.4
2024-Jan-02	1	50.7	32.4	50.6	49.2	35.4	49	46.5	0	46.5	42	0	42
2024-Jan-03	0	50.4	0	50.4	49.3	0	49.3	46.6	0	46.6	41.1	0	41.1
2024-Jan-04	6	53.2	41.2	52.9	53.2	44.2	52.6	47.1	0	47.1	43.6	0	43.6
2024-Jan-05	0	56.2	0	56.7	58.5	0	59.1	46.1	0	46.1	41.2	0	41.2
2024-Jan-06	23	54.6	50.4	52.5	51.6	47.1	49.7	54.4	52	50.7	43.3	0	43.3
2024-Jan-07	0	51.1	0	51.1	46.3	0	46.3	46.5	0	46.5	44	0	44
2024-Jan-08	1	52.6	32.9	52.6	51.7	35.9	51.6	46.7	0	46.7	44.1	0	44.1
2024-Jan-09	24	52	45	51	53.1	48	51.5	43.3	0	43.3	41.4	0	41.3
2024-Jan-10	0	51.4	0	51.3	51.9	0	51.9	45.2	0	45.2	41	0	41
2024-Jan-11	0	55.5	0	55.5	53.5	0	53.6	45.2	0	45.2	48.2	0	48.2
2024-Jan-12	0	51.1	0	51.1	50.2	0	50.2	46.5	0	46.5	41.9	0	41.9
2024-Jan-13	1	51.1	33.2	51	49.1	36.2	48.9	47.9	0	47.9	42.1	0	42.1
2024-Jan-14	1	54.3	37.3	54.2	46.7	0	46.7	47	40.1	46	48.2	0	48.2
2024-Jan-15	0	52	0	52	49.2	0	49.2	46.5	0	46.5	44.4	0	44.4
2024-Jan-16	0	52.3	0	52.3	50.4	0	50.4	45.7	0	45.7	44.5	0	44.5
2024-Jan-17	24	56.7	50	55.7	56.2	48.5	55.4	53.1	49.8	50.2	46.8	36.5	46.3
2024-Jan-18	6	53.6	44.1	53.1	53	44.7	52.3	48	43.1	46.4	44.5	0	44.5
2024-Jan-19	0	55.4	0	55.6	56.9	0	57.2	48	0	48	43.2	0	43.2
2024-Jan-20	0	48.1	0	48.1	46.3	0	46.3	44.9	0	44.9	39	0	39
2024-Jan-21	0	48.4	0	48.4	45.4	0	45.4	43	0	43	40.9	0	40.9
2024-Jan-22	1	48.8	29.9	48.7	48	32.9	47.9	42.7	0	42.7	40.1	0	40.1
2024-Jan-23	0	49.6	0	49.6	48.4	0	48.4	43.5	0	43.5	41.3	0	41.3
2024-Jan-24	0	50.9	0	50.9	50.4	0	50.4	44.7	0	44.7	42	0	42
2024-Jan-25	1	54	30.8	54	54.9	33.8	55	46.3	0	46.3	43.3	0	43.3
2024-Jan-26	0	51.6	0	51.6	51.5	0	51.5	45.8	0	45.8	42	0	42
2024-Jan-27	0	50.5	0	50.5	48.3	0	48.3	46.5	0	46.5	42.3	0	42.3
2024-Jan-28	2	49.4	34.6	49.2	46.8	37.6	46.2	44.8	0	44.8	41.4	0	41.4
2024-Jan-29	12	52.8	45	52	51.2	41.5	50.7	51.5	46.6	49.6	41.9	0	41.9
2024-Jan-30	22	52.2	44.9	51.3	52.4	47.9	50.4	45.7	0	45.7	42.5	0	42.5
2024-Jan-31	0	50.6	0	50.6	49.9	0	49.9	45.2	0	45.2	41.7	0	41.7

Monthly Trend - January 2024

Monitor

E1: 960m east of RWY 27

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	54	71.4	67	69.5	67.2	63	65.1	65.7	61.7	63.5	64.5	59.9	62.6
2024-Jan-02	88	74.3	70.9	71.7	70.9	66.9	68.8	71.6	69.5	67.3	65.9	61.8	63.8
2024-Jan-03	75	73.7	69	72	71.5	63.8	70.8	68.2	61.3	67.2	65.9	62.6	63.3
2024-Jan-04	64	73.3	68.1	71.9	71.4	63.8	70.7	68	62.5	66.6	65.3	61.1	63.3
2024-Jan-05	69	73.3	67.3	72.1	71.2	63.4	70.5	69.1	63.9	67.6	65	59.5	63.7
2024-Jan-06	77	72.5	68	70.7	69.7	60.8	69.2	67.3	62.4	65.8	64.9	61.5	62.4
2024-Jan-07	53	72.6	67.4	71	69	62.7	67.9	68.1	63.1	66.5	65.1	60.2	63.4
2024-Jan-08	43	72	64.9	71.1	70.5	63.6	69.5	67	60.5	65.9	63.7	56.2	62.8
2024-Jan-09	54	71.1	63.7	70.3	69.6	58.7	69.3	65.1	60.3	63.5	62.9	56.2	61.9
2024-Jan-10	53	71.8	66	70.6	69.7	59.7	69.4	66.6	59.2	65.8	63.9	59.6	62
2024-Jan-11	50	71.4	64.9	70.4	70.3	62.5	69.6	66	61.3	64.2	62.8	56.4	61.7
2024-Jan-12	34	71.5	64.8	70.5	69.8	60.8	69.2	67.8	63.2	66	62.7	56	61.7
2024-Jan-13	44	71.3	66	69.8	68.6	61.4	67.7	67.6	59.5	66.9	63.1	59.3	60.8
2024-Jan-14	63	72.3	66.7	71	68.3	61.6	67.4	67.5	60.2	66.6	65.1	60.1	63.5
2024-Jan-15	49	72.1	62.8	71.6	70.7	61.6	70.3	66.6	58.2	66	63.7	54	63.2
2024-Jan-16	47	71.7	64.1	70.8	70.1	62.3	69.3	67	59.9	66	63.2	55.6	62.4
2024-Jan-17	53	72.6	64.2	72	70.8	59.8	70.5	66.6	57.1	66.1	64.7	57.5	63.9
2024-Jan-18	68	73.7	68.1	72.4	70.9	62.1	70.4	67.7	61.9	66.4	66.2	61.6	64.6
2024-Jan-19	49	72.8	66.7	71.3	71.3	61.7	70.9	68.5	63.8	66.8	64	59	61.5
2024-Jan-20	45	70.6	65.3	69.2	68.5	62.6	67.3	67.6	63.3	65.7	61.7	56	60.3
2024-Jan-21	59	71.3	65.2	70.2	68.5	63	67.1	67	62.1	65.3	63.5	56.4	62.6
2024-Jan-22	52	71	65.2	69.7	70.1	61.3	69.5	66.3	61.9	64.3	62	57.4	60.2
2024-Jan-23	48	71.7	64.7	70.7	69.8	61.5	69.1	66.9	59	66.1	63.5	57.4	62.2
2024-Jan-24	51	73.1	68	71.5	70.4	62.5	69.7	67.6	60.8	66.6	65.5	61.5	63.3
2024-Jan-25	43	71.8	65.6	70.6	70.4	63.6	69.4	66.5	55.3	66.3	63.3	58.4	61.7
2024-Jan-26	46	72.6	66.6	71.4	70	62.4	69.1	68.1	59.6	67.5	64.7	59.8	63.1
2024-Jan-27	30	71.8	65.4	70.6	70	60.4	69.3	68.4	64.8	65.9	62.9	56	61.9
2024-Jan-28	60	72.7	68.1	70.9	68.3	62.4	67	68.1	64	66	65.5	61.1	63.6
2024-Jan-29	68	72.2	65.7	71.2	70.8	61.3	70.4	66.5	60	65.4	64	58.8	62.5
2024-Jan-30	40	71.6	63.8	70.9	70.1	59.1	69.9	66.5	58.5	65.8	63.3	56.9	62.1
2024-Jan-31	48	72.4	67.4	70.8	70.5	60.8	70.1	67.3	62.4	65.6	64.8	61.5	62.1



Monthly Trend - January 2024

Monitor E2: Krivina, 155 School

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2024-Jan-01	14	57.3	48.9	56.6	56.9	42.4	56.8	46.7	0	46.8	48.9	43.2	47.7
2024-Jan-02	10	56.8	49.3	56	51.9	34	51.8	52	47.1	50.4	49.6	42.1	48.8
2024-Jan-03	22	56.7	50.6	55.6	52.6	40.7	52.3	51.5	45.9	50.1	49.6	44.3	48.2
2024-Jan-04	17	56.7	49.1	56	54.5	44.7	54.2	49.8	0	49.9	49.2	43	48.2
2024-Jan-05	26	56.1	51	54.6	52.4	44.3	51.7	49.4	40.9	48.7	49.2	45.1	47.1
2024-Jan-06	48	57.8	54.9	54.8	53.4	47.3	52.2	52.8	50.5	49.2	50.6	48.2	47.2
2024-Jan-07	5	54.6	39.4	54.5	50.4	34.9	50.3	49.6	41.3	48.9	47.5	0	47.5
2024-Jan-08	1	53.5	21.9	53.5	51.9	24.9	51.9	47.9	0	47.9	45.4	0	45.4
2024-Jan-09	32	54.2	49.3	52.6	52	45.8	50.9	48.7	44.7	46.5	46.4	41.8	44.7
2024-Jan-10	17	54.2	49.5	52.4	49.6	38.4	49.3	47.4	41.4	46.2	47.5	43.7	45.1
2024-Jan-11	8	53.6	37.9	53.5	51.6	40.9	51.3	48.4	0	48.4	45.6	0	45.6
2024-Jan-12	1	53.6	36.6	53.5	52.3	39.6	52.1	48.5	0	48.5	45	0	45
2024-Jan-13	7	54.1	45.3	53.6	51.3	0	51.3	48.9	33.8	48.8	46.6	39.9	45.5
2024-Jan-14	17	54.5	48.1	53.5	49.8	36.4	49.6	49.4	42	48.5	47.5	42.1	46.2
2024-Jan-15	8	53.8	41.1	53.6	52	40.9	51.8	46.9	40.9	45.7	46	0	46
2024-Jan-16	8	53.1	45.7	52.3	51.2	24	51.2	48.7	41.8	47.8	44.8	39.4	43.3
2024-Jan-17	33	55.8	50	54.5	51.8	44.7	50.9	50.6	46.1	48.8	48.6	42.9	47.4
2024-Jan-18	31	56.3	51.9	54.5	52	45	51.1	50.2	45.3	48.5	49.5	45.7	47.4
2024-Jan-19	6	56.7	35.4	56.7	51.4	38.4	51.2	51	0	51.1	50	0	50
2024-Jan-20	3	53	42.8	52.6	49.6	0	49.6	45	0	45	46.1	37.6	45.5
2024-Jan-21	10	54.2	39.2	54.1	50.4	39	50.1	48.5	37	48.2	47.1	27.1	47.1
2024-Jan-22	5	53	42.6	52.7	50.4	31.7	50.4	47.7	0	47.7	45.4	37.2	44.7
2024-Jan-23	10	54.9	40.3	54.8	51	40	50.7	51.2	0	51.2	47.3	32.4	47.1
2024-Jan-24	4	55.5	45.4	55.1	52.5	32.6	52.5	49.5	0	49.5	48.2	40.1	47.6
2024-Jan-25	0	55.1	0	55.2	53.1	0	53.2	49.6	0	49.6	47.2	0	47.2
2024-Jan-26	4	55.2	45.1	54.8	53.3	0	53.3	48.6	0	48.6	47.5	39.9	46.7
2024-Jan-27	1	55.2	27.4	55.2	55.9	0	55.9	48.6	30.2	48.6	44.6	0	44.6
2024-Jan-28	11	55.6	52.6	52.6	49.2	0	49.2	47.7	0	47.7	49.4	47.4	45.2
2024-Jan-29	23	54.9	50.5	53	49.9	41.1	49.4	51	47.5	48.5	47.7	43.6	45.6
2024-Jan-30	24	54	47.6	53	50.5	44.4	49.4	47.9	42.7	46.3	46.9	40	46
2024-Jan-31	7	52.3	39.5	52.1	49.9	38.3	49.7	48.8	38.4	48.4	44.3	26.6	44.2