

List1

	data_curent_week	
id	BIGINT	8 b
signal	INT	4 b
rsi	INT	4 b
noise	INT	4 b
ccq	INT	4 b
txrate	INT	4 b
rxrate	INT	4 b
rx_bytes	BIGINT	8 b
tx_bytes	BIGINT	8 b
airmax_quality	INT	4 b
airmax_capacity	INT	4 b
uptime	INT	4 b
boot_time	DATETIME	8 b

68 bajtu na jeden zaznam pro jedno zarizeni

zaznamy za 7 dni po 1 minute, pak se budou odmazavat

1440 zaznamu za den na 1 zarizeni (60min*24h)

97920 bajtu za den na 1 zarizeni (cca 96kB)

2986560 bajtu za den na 1 mesic (cca 2,8MB)

8,34 GB za mesic na 3000 zarizeni – tabulka „data_curent_week“

List1

	data_history_hour	
id	BIGINT	8 b
datetime	DATETIME	8 b
signal_min	INT	4 b
signal_max	INT	4 b
signal_avg	INT	4 b
rssi_min	INT	4 b
rssi_max	INT	4 b
rssi_avg	INT	4 b
noise_min	INT	4 b
noise_max	INT	4 b
noise_avg	INT	4 b
ccq_min	INT	4 b
ccq_max	INT	4 b
ccq_avg	INT	4 b
txrate_min	INT	4 b
txrate_max	INT	4 b
txrate_avg	INT	4 b
rxrate_min	INT	4 b
rxrate_max	INT	4 b
rxrate_avg	INT	4 b
airmax_quality_min	INT	4 b
airmax_quality_max	INT	4 b
airmax_quality_avg	INT	4 b
airmax_capacity_min	INT	4 b
airmax_capacity_max	INT	4 b
airmax_capacity_avg	INT	4 b
rx_bytes	BIGINT	8 b
tx_bytes	BIGINT	8 b
uptime	INT	4 b
boot_time	DATETIME	8 b

140 bajtu na jeden zaznam pro jedno zarizeni

zaznamy za 1 mesic (4 tydny) dni po 1 hodine, pak se budou odmazavat

720 zaznamu za mesic na 1 zarizeni (30dni*24h)

100800 bajtu za mesic na 1 zarizeni (cca 98,4kB)

288,4 MB za mesic na 3000 zarizeni – tabulka „data_history_hour“

	data_history_day	
id	BIGINT	8 b
datetime	DATETIME	8 b
signal_min	INT	4 b
signal_max	INT	4 b
signal_avg	INT	4 b
rsi_min	INT	4 b
rsi_max	INT	4 b
rsi_avg	INT	4 b
noise_min	INT	4 b
noise_max	INT	4 b
noise_avg	INT	4 b
ccq_min	INT	4 b
ccq_max	INT	4 b
ccq_avg	INT	4 b
txrate_min	INT	4 b
txrate_max	INT	4 b
txrate_avg	INT	4 b
rxrate_min	INT	4 b
rxrate_max	INT	4 b
rxrate_avg	INT	4 b
airmax_quality_min	INT	4 b
airmax_quality_max	INT	4 b
airmax_quality_avg	INT	4 b
airmax_capacity_min	INT	4 b
airmax_capacity_max	INT	4 b
airmax_capacity_avg	INT	4 b
rx_bytes	BIGINT	8 b
tx_bytes	BIGINT	8 b
uptime	INT	4 b
boot_time	DATETIME	8 b

140 bajtu na jeden zaznam pro jedno zarizeni

zaznamy po 24 hodinach, nebudou se nikdy mazat

8760 zaznamu za rok na 1 zarizeni (365dni*24h)

1226400 bajtu za rok na 1 zarizeni (cca 1,16MB)

427 MB za rok na 3000 zarizeni – tabulka „data_history_day“