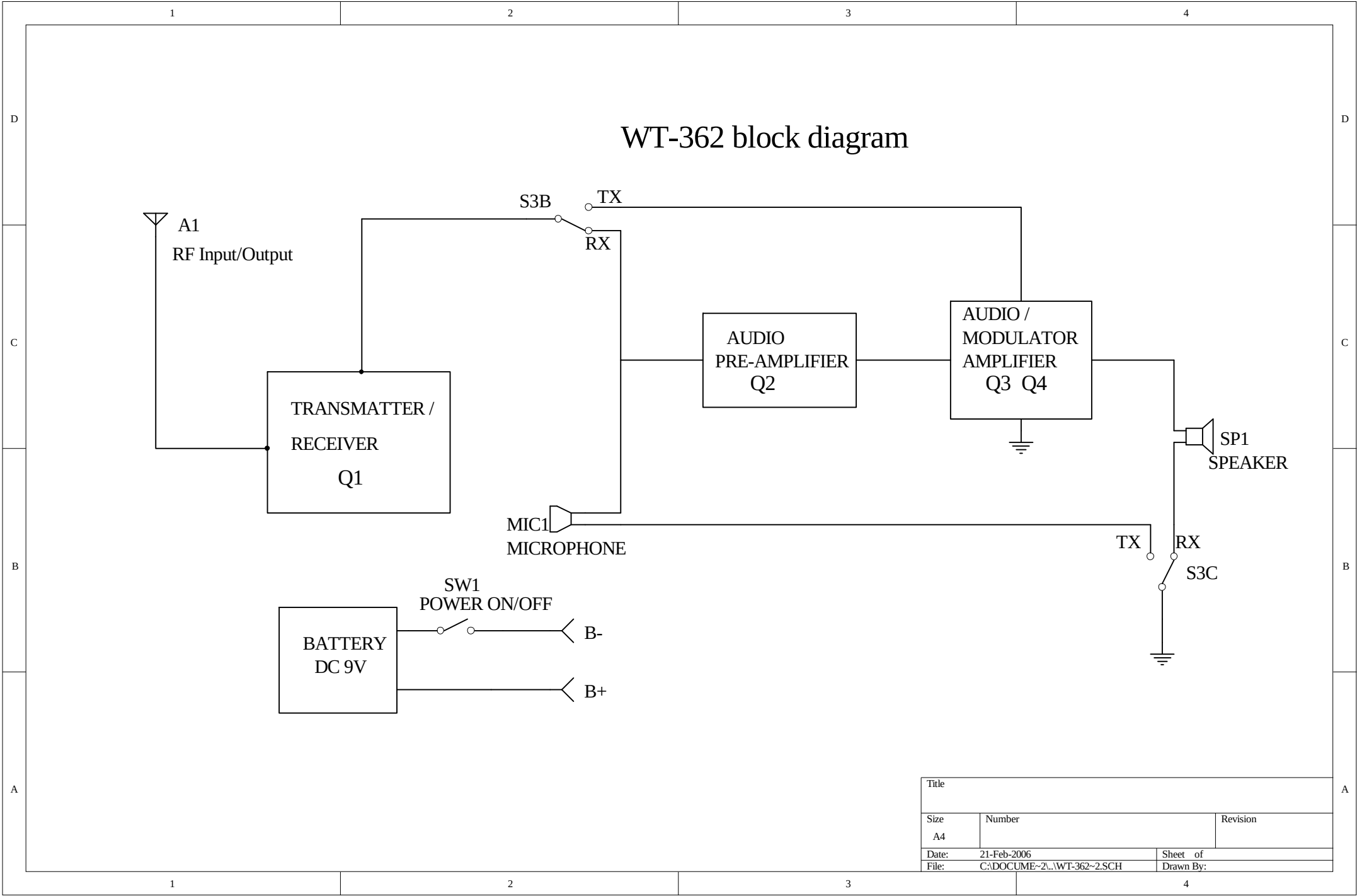


WT-362 block diagram

The diagram illustrates the WT-362 circuit, which includes the following components and connections:

- BATTERY DC 9V:** Provides power to the circuit via terminals B- and B+.
- SW1 POWER ON/OFF:** A switch that controls the power flow from the battery.
- TRANSMATTER / RECEIVER Q1:** The central processing unit that handles both transmission and reception.
- A1 RF Input/Output:** An antenna connected to the RF input/output of Q1.
- MIC1 MICROPHONE:** Provides audio input to the circuit.
- AUDIO PRE-AMPLIFIER Q2:** Amplifies the audio signal from the microphone.
- AUDIO / MODULATOR AMPLIFIER Q3 Q4:** Further amplifies the audio signal and modulates it for transmission.
- SP1 SPEAKER:** Converts the amplified audio signal back into sound.
- S3B and S3C:** Switches that manage the signal flow between the transceiver, the audio amplifiers, and the speaker.
- TX and RX:** Designations for the transmit and receive signal paths.

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WT-362 block diagram

The diagram illustrates the WT-362 circuit, which includes the following components and connections:

- BATTERY DC 9V:** Provides power to the circuit.
- SW1 POWER ON/OFF:** A switch that controls the power flow from the battery to the rest of the circuit.
- TRANSMATTER / RECEIVER Q1:** The central processing unit for radio communication.
- A1 RF Input/Output:** An antenna connected to the transceiver for radio frequency signals.
- MIC1 MICROPHONE:** An input device for audio signals.
- AUDIO PRE-AMPLIFIER Q2:** Amplifies the audio signal from the microphone.
- AUDIO / MODULATOR AMPLIFIER Q3 Q4:** Further amplifies the audio signal and modulates it for transmission.
- SP1 SPEAKER:** The output device that produces sound from the amplified audio signal.
- S3B and S3C:** Switches that manage the flow of signals between the transceiver, the audio amplifiers, and the speaker.
- TX and RX:** Designations for the transmit and receive paths of the radio circuit.

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