

Heatmap visualization of the correlation matrix for 10 units (0-9). The color scale ranges from -0.8 (dark red) to 0.8 (dark blue), with 0.0 being light blue. The diagonal elements are dark red, indicating a correlation of -0.8. Unit 1 shows a correlation of 0.0 with all other units. Unit 4 shows a strong negative correlation (dark red) with units 3, 7, 8, and 9. Unit 6 shows a positive correlation (light orange) with units 5 and 7. Unit 7 shows a positive correlation (light orange) with unit 6.

