

KOLEJNOŚĆ POMIARÓW

| punkty | | | | punkty | | | | punkty | | | |
|-----------------------|-----|-----|---|-----------------------|-----|-----|---|-----------------------|-----|-----|---|
| i | j | k | | i | j | k | | i | j | k | |
| $S_1 \rightarrow S_2$ | 1 | 1 | 2 | $S_1 \rightarrow S_2$ | 2 | 1 | 2 | $S_1 \rightarrow S_2$ | 3 | 1 | 2 |
| $S_1 \rightarrow S_3$ | 1 | 1 | 3 | $S_1 \rightarrow S_3$ | 2 | 1 | 3 | $S_1 \rightarrow S_3$ | 3 | 1 | 3 |
| $S_2 \rightarrow S_1$ | 1 | 2 | 1 | $S_2 \rightarrow S_1$ | 2 | 2 | 1 | $S_2 \rightarrow S_1$ | 3 | 2 | 1 |
| $S_2 \rightarrow S_3$ | 1 | 2 | 3 | $S_2 \rightarrow S_3$ | 2 | 2 | 3 | $S_2 \rightarrow S_3$ | 3 | 2 | 3 |
| $S_3 \rightarrow S_1$ | 1 | 3 | 1 | $S_3 \rightarrow S_1$ | 2 | 3 | 1 | $S_3 \rightarrow S_1$ | 3 | 3 | 1 |
| $S_3 \rightarrow S_2$ | 1 | 3 | 2 | $S_3 \rightarrow S_2$ | 2 | 3 | 2 | $S_3 \rightarrow S_2$ | 3 | 3 | 2 |

i - nr serii
 j - nr stanowiska
 k - nr celu

DZIENNIK OBSERWACJI PROCEDURY TESTOWANIA TACHIMETRU ELEKTRONICZNEGO (X,Y, Z)

skład osobowy sekcji:

pogoda:

typ i numer instrumentu:

data wykonywania pomiaru:

| i | j | k | $X_{i,j,k,I}$ | $X_{i,j,k,II}$ | $Y_{i,j,k,I}$ | $Y_{i,j,k,II}$ | $Z_{i,j,k,I}$ | $Z_{i,j,k,II}$ | h_i, h_p |
|-----|-----|-----|---------------|----------------|---------------|----------------|---------------|----------------|------------|
| 1 | 1 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 1 | 2 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 1 | 3 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 2 | 1 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 2 | 2 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 2 | 3 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 3 | 1 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 3 | 2 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |
| 3 | 3 | 1 | | | | | | | |
| | | 2 | | | | | | | |
| | | 3 | | | | | | | |

| i | j | k | x [m] | y [m] | x' [m] | y' [m] | t' [rad] | t [rad] | s [m] | x'' [m] | y'' [m] | r_x [m] | r_y [m] |
|--------------|-----|-----|------------|------------|-------------|-------------|---------------|-------------------|------------|--------------|--------------|--------------|--------------|
| 1 | 1 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{1,1} =$ | | | | | | | | | | | | | |
| 1 | 2 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{1,2} =$ | | | | | | | | $\varphi_{1,2} =$ | | | | | |
| 1 | 3 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{1,3} =$ | | | | | | | | $\varphi_{1,3} =$ | | | | | |
| 2 | 1 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{2,1} =$ | | | | | | | | $\varphi_{2,1} =$ | | | | | |
| 2 | 2 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{2,2} =$ | | | | | | | | $\varphi_{2,2} =$ | | | | | |
| 2 | 3 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{2,3} =$ | | | | | | | | $\varphi_{2,3} =$ | | | | | |
| 3 | 1 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{3,1} =$ | | | | | | | | $\varphi_{3,1} =$ | | | | | |
| 3 | 2 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{3,2} =$ | | | | | | | | $\varphi_{3,2} =$ | | | | | |
| 3 | 3 | 1 | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | |
| $t'_{3,3} =$ | | | | | | | | $\varphi_{3,3} =$ | | | | | |
| | | | | | | | | | | \bar{x}'' | \bar{y}'' | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |