# 49th EUROPEAN TEAM CHAMPIONSHIPS Senior Teams 

Round 17

| GERMANY vs. NORWAY <br> 14-16 VP (37-44 IMP) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Open Room |  |  | Closed Room |  |  |
|  | HUMBURG <br> Hans |  |  | bOLVIKEN <br> Erik |  |
| SVEINDAL Jon | $W_{s}^{N}$ | RYNNING Erik | STRATER Bernhard | $W_{S}^{N}$ | KRATZ Ulrich |
|  | MATTSSON Goran |  |  | SORVOLL Jostein |  |


| Bd | Open Room |  |  |  |  |  | Closed Room |  |  |  |  |  | HOME | VIS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cont | Decl | Lead | Tricks | NS | EW | Cont | Decl | Lead | Tricks | NS | EW |  |  |
| 1 | 5 | W | $\bullet 4$ | 9 | 100 |  | Pass | N |  |  | 0 | 0 | 3 |  |
| 2 | 40 | E | $\bullet$ Q | 8 | 100 |  | 3NT | N | $\bullet 6$ | 8 |  | 100 | 5 |  |
| 3 | 44 | S | $\bullet 7$ | 9 |  | 50 | 29 | S | $\bullet 7$ | 10 | 170 |  |  | 6 |
| 4 | Pass | N |  |  | 0 | 0 | 24 | E | - ${ }^{\text {Q }}$ | 8 |  | 110 | 3 |  |
| 5 | 1NT | E | ¢ | 9 |  | 150 | 3NT | E | \& K | 7 | 100 |  |  | 6 |
| 6 | 2 | E | *3 | 9 |  | 110 | 1NT | E | \& ${ }^{\text {a }}$ | 10 |  | 180 | 2 |  |
| 7 | 60 | S | 4 A | 11 |  | 100 | 50 | S | ¢ 7 | 11 | 650 |  |  | 13 |
| 8 | 24 | W | - ${ }^{\text {J }}$ | 8 |  | 110 | 24 | W | -3 | 6 | 100 |  |  | 5 |
| 9 | 3NT | W | ¢ 3 | 11 |  | 660 | 3NT | W | $\bullet$ A | 11 |  | 660 |  |  |
| 10 | 3NT | S | $\bullet 6$ | 12 | 690 |  | 3NT | S | $\bullet 6$ | 12 | 690 |  |  |  |
| 11 | 44 | S | $\checkmark$ A | 9 |  | 50 | 5*x | E | -5 | 10 | 100 |  |  | 4 |
| 12 | 50 x | E | $\checkmark 8$ | 8 | 500 |  | 3NT | S | $\bullet 6$ | 10 | 630 |  |  | 4 |
| 13 | 20 | S | ¢ ${ }^{\text {A }}$ | 7 |  | 100 | 44 | W | -K | 10 |  | 620 | 11 |  |
| 14 | 2 - | E | $\bullet 3$ | 10 |  | 130 | 49 | N | ¢Q | 10 | 130 |  |  | 6 |
| 15 | 3NT | S | $\checkmark 7$ | 9 | 600 |  | 24 | E | -K | 7 | 50 |  | 11 |  |
| 16 | 3NT | S | $\%$ Q | 7 |  | 100 | 3NT | S | 9 Q | 6 |  | 150 | 2 |  |


| Board 1. Dealer North. None Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ¢ Q } 864 \\ & \bullet \text { Q } 8542 \\ & \bullet \text { Q } 3 \\ & \text { \& } \mathrm{A} 6 \end{aligned}$ |  |
| 49732 <br> - AKJ <br> -KT865 <br> \& 3 |  | - 5 <br> - 963 <br> - AJ 42 <br> \& K Q 975 |
|  | - AKJT <br> -T 7 <br> - 97 <br> *JT842 |  |



| Board 2. Dealer East. N-S Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ↔ A K J } \\ & \bullet \text { K T } 82 \\ & * 864 \\ & \& \text { Q } 63 \\ & \hline \end{aligned}$ |  |
| $\begin{aligned} & \leftrightarrow \text { Q } 8732 \\ & \bullet 743 \\ & \bullet \text { A Q T } 73 \end{aligned}$ |  | $\begin{aligned} & \text { ↔ } 65 \\ & \bullet \text { AJ } 965 \\ & \bullet 9 \\ & \& K T 852 \end{aligned}$ |
|  | -T 94 <br> $\bullet$ Q <br> - KJ 52 <br> *AJ 974 |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | North | $\begin{aligned} & \text { East } \\ & 20 \end{aligned}$ | South pass | West | North | $\begin{aligned} & \text { East } \\ & 20 \end{aligned}$ | South pass |
| 30 | pass | 40 | pass | 30 | pass | pass | x |
| pass | pass |  |  | pass <br> pass | 3NT | pass | pass |
| West | North | East | South | West | North | East | South |
| $\checkmark 3$ | $\checkmark 2$ | - A | $\bigcirc$ | $\checkmark 7$ | $\checkmark 2$ | -6 | - Q |
| - Q | -8 | $\checkmark 9$ | $\checkmark 2$ | -3 | \&Q | +6K | +4 |
| - ${ }^{\text {a }}$ | -6 | ¢ 5 | * $x$ |  |  |  |  |
| - 3 | -4 | $\bullet 4$ | - $x$ |  |  |  |  |
| \% x | * $x$ | \$2 | $\checkmark 4$ |  |  |  |  |
| -K | ¢ ${ }^{\text {x }}$ | $\checkmark$ | -7 |  |  |  |  |
| $\checkmark 9$ | -7 | - $\times$ | * $x$ |  |  |  |  |
| Contract: |  |  |  | Contract: | by N |  |  |
| Result: 8 | for EW |  |  | Result: 8 | for NS |  |  |
| Score for |  |  |  | Score for | -100 |  |  |
| 200 points for GERMANY, 5 IMP for GERMANY <br> Aggregate score: 8 - 0 |  |  |  |  |  |  |  |


| B oard 3. Dealer South. E-W Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | - AJ <br> - T 52 <br> -KJT754 <br> \& J 8 |  |
| $\begin{aligned} & \text { \& } 74 \\ & \bullet \text { Q97 } \\ & \text { Q9832 } \\ & \& \text { Q } 75 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { } Q 96 \\ & \bullet \text { AJ } 643 \\ & * \text { A } \\ & +T 932 \\ & \hline \end{aligned}$ |
|  | $\begin{aligned} & \text { か K T } 8532 \\ & \bullet K 8 \\ & \text { \& } 6 \\ & \& \text { AK } 64 \\ & \hline \end{aligned}$ |  |



| Board 4. Dealer West. All Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { \& K } \\ & \bullet 9653 \\ & \bullet K T 8 \\ & \& 7643 \end{aligned}$ |  |
| $\begin{aligned} & \text { ↔ J T } 54 \\ & \bullet \text { AJ } 87 \\ & * 75 \\ & + \text { KT5 } \\ & \hline \end{aligned}$ |  | A Q 973 <br> - 4 <br> - A 643 <br> +AJ 82 |
|  | $\begin{aligned} & \text { ↔ } 862 \\ & \bullet \text { K Q T } 2 \\ & * \text { Q J } 92 \\ & \& \text { Q } 9 \end{aligned}$ |  |


| Open Room |  |  | Closed Room |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| West North <br> pass  | East pass | South pass | West North <br> pass pass <br> 10 pass <br> 24 pass | East <br> $1 \%$ <br> 14 <br> pass | South <br> pass <br> pass <br> pass |
| No play data |  |  | West North <br> $\bullet 5$ $\bullet 8$ <br> $\bullet 7$ $\bullet K$ | East <br> -4 <br> -A | South <br> - Q <br> $\rightarrow 2$ |
| Contract: Pass by N Result: <br> Score for NS: 0 |  |  | Contract: 24 by E <br> Result: 8 tricks for EW <br> Score for NS: - 110 |  |  |
| 110 points for GERMANY, 3 IMP for GERMANY <br> Aggregate score: 11-6 |  |  |  |  |  |


| Board 5. Dealer North. N-S Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | AA 763 <br> - Q 76 <br> - A 5 <br> \& J 754 |  |
| $\begin{aligned} & \text { \& } 82 \\ & \bullet \text { KJ } 95 \\ & \text { T } 8642 \\ & \& 98 \end{aligned}$ |  | - K Q 54 <br> - A 82 <br> - KJ 3 <br> \& A 32 |
|  | © J T 9 <br> - T 43 <br> - Q 97 <br> * K Q T 6 |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West <br> pass | North <br> pass <br> pass | East <br> 1NT | South pass | West <br> 24 <br> 3 <br> pass | North <br> pass <br> pass <br> pass <br> pass | East <br> 1NT <br> 24 <br> 3NT | South <br> pass <br> pass <br> pass |
| West <br> - 2 <br> - 8 <br> - J <br> - $x$ <br> $0 x$ <br> -K <br> $\bullet 9$ <br> $\rightarrow 4$ <br> - $x$ |  | East <br> ¢ 5 <br> - K <br> $\checkmark 2$ <br> - Q <br> -A <br> $\checkmark 8$ <br> $\$ 3$ <br> -K <br> - | $\begin{gathered} \text { South } \\ \stackrel{\oplus \rho}{\oplus T} \\ \bullet 4 \\ \uparrow 9 \\ \bullet x \\ \bullet T \\ * 7 \\ * x \\ * Q \end{gathered}$ | $\begin{aligned} & \text { West } \\ & \$ 8 \\ & \$ 9 \end{aligned}$ | North \& 4 +1 | $\begin{aligned} & \text { East } \\ & \$ 3 \\ & \$ 2 \end{aligned}$ | South中 K <br> 46 |
| Contract: <br> Result: 9 <br> Score for | by E <br> for EW <br> 150 |  |  | Contract: <br> Result: 7 <br> Score for | by E <br> for EW <br> 00 |  |  |
| 250 points for NORWAY, 6 IMP for NORWAY Aggregate score: 11-12 |  |  |  |  |  |  |  |


| Board 6. Dealer East. E-W Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { \& } 642 \\ & \bullet 952 \\ & * \text { Q T } 3 \\ & \& \text { AT } 98 \end{aligned}$ |  |
| $\begin{aligned} & \text { ↔ T8 } \\ & \bullet \text { QJ } 87 \\ & * \text { A } 75 \\ & \& \text { QJ } 72 \end{aligned}$ |  | © K Q J 5 <br> - KT6 <br> -KJ842 <br> \& 6 |
|  | $\begin{aligned} & \uparrow A 973 \\ & \bullet A 43 \\ & \bullet 96 \\ & \& K 543 \end{aligned}$ |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | North | East | South | West | North | East | South |
|  |  | $1 *$ | x |  |  | $1 *$ | x |
| xx | pass | pass | 19 | xx | pass | pass | 19 |
| pass | pass | x | pass | pass | pass | 1NT | pass |
| 1NT | pass | 2 | pass | pass | pass |  |  |
| pass | pass |  |  |  |  |  |  |
| West | North | East | South | West | North | East | South |
| 4 Q | \%A | 96 | +3 | 4 Q | \&A | *6 | 9 |
| ¢ x | ¢ 6 | ¢ 5 | ¢ ${ }^{\text {A }}$ | ¢9 | ¢ 6 | ¢ 5 | ¢ $\times$ |
| ¢T | ¢ 2 | ¢ K | ¢ 3 |  |  |  |  |
| - ${ }^{\text {a }}$ | - 3 | - 2 | -6 |  |  |  |  |
| $\checkmark 5$ | $\rightarrow T$ | -K | -9 |  |  |  |  |
| Contract: |  |  |  | Contract: | by E |  |  |
| Result: 9 tris | for EW |  |  | Result: 10 | s for |  |  |
| Score for | 110 |  |  | Score for | 180 |  |  |
| 70 points for GERMANY, 2 IMP for GERMANY <br> Aggregate score: 13-12 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |


| Board 7. Dealer South. All Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { ↔KJ } 2 \\ & \bullet K \text { QJ } 2 \\ & \bullet \text { A Q } 8643 \end{aligned}$ |  |
| - T 875 <br> - 73 <br> - T <br> \& AK 9832 |  | ค A Q 9 <br> -T 98 <br> - J 72 <br> \& J 654 |
|  | 4 643 <br> - A 654 <br> -K 95 <br> \& Q T 7 |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | North | East | South pass | West | North | East | South pass |
| pass | $1 *$ | pass | 10 | pass | $1 *$ | pass | 10 |
| 2* | 4* | pass | 4 | 20 | 4\% | pass | 4* |
| pass | 49 | pass | 50 | pass | 49 | x | pass |
| pass | 60 | pass | pass | pass | 50 | pass | pass |
| pass |  |  |  | pass |  |  |  |
| West | North | East | South | West | North | East | South |
| qA | $\checkmark 2$ | \& ${ }^{\text {x }}$ | Ax | ¢ 7 | ¢ | ¢ Q | ¢ 4 |
| $\checkmark 3$ | OK | $\checkmark 9$ | $\checkmark 4$ | $\rightarrow T$ | $\bullet$ Q | $\checkmark 2$ | $\checkmark 9$ |
| $\bullet 7$ | -0 | $\checkmark 8$ | $\checkmark 5$ |  |  |  |  |
| Contract: |  |  |  | Contract: |  |  |  |
| Result: 11 | ks for N |  |  | Result: 11 | s for |  |  |
| Score for | -100 |  |  | Score for |  |  |  |
| 750 points for NORWAY, 13 IMP for NORWAY <br> Aggregate score: 13-25 |  |  |  |  |  |  |  |


| Board 8. Dealer West. None Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { \& A T } 5 \\ & \bullet \text { Q } 92 \\ & * Q 32 \\ & \& A 53 \end{aligned}$ |  |
| $\begin{aligned} & \text { ↔ K Q } 932 \\ & \bullet K 8543 \\ & * ~ J \\ & \& K \end{aligned}$ |  | ค 86 <br> - 7 <br> - A 865 <br> \& QJ 9642 |
|  | - 74 <br> - AJT 6 <br> - KT94 <br> \& T 87 |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | North | East | South | West | North | East | South |
| 19 | pass | 1NT | pass | 19 | pass | 1NT | pass |
| 20 | pass | 24 | pass | 20 | pass | 24 | pass |
| pass | pass |  |  | pass | pass |  |  |
| West | North | East | South | West | North | East | South |
| ¢K | ¢ ${ }^{\text {J }}$ | ¢ x | ¢ x | $\rightarrow 7$ | $\checkmark 3$ | -5 | - K |
| 中 K | \& ${ }^{\text {a }}$ | \& ${ }^{\text {x }}$ | * $x$ | ¢Q | ¢A | ¢ x | ¢ 4 |
| -7 | -3 | - A | -4 |  |  |  |  |
| \% $x$ | \% $\times$ | *Q | * |  |  |  |  |
| Contract: | b W |  |  | Contract: | W |  |  |
| Result: 8 tr | for EW |  |  | Result: 6 | for EW |  |  |
| Score for N | 110 |  |  | Score for |  |  |  |
| 210 points for NORWAY, 5 IMP for NORWAY <br> Aggregate score: 13-30 |  |  |  |  |  |  |  |


| Board 9. Dealer North. E-W Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | - J 3 <br> - AK 6 <br> - T4 32 <br> \& K T 62 |  |
| $\begin{aligned} & \text { ↔ A } 7 \\ & \bullet \text { T } 9 \\ & * \text { K QJ } 965 \\ & + \text { A } 97 \\ & \hline \end{aligned}$ |  | © Q T 642 <br> - QJ 75 <br> - A 7 <br> \& Q 4 |
|  | $\begin{aligned} & \uparrow K 985 \\ & \bullet 8432 \\ & 8 \\ & \& 553 \end{aligned}$ |  |



| B oard 10. Dealer East. All Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | - 6 <br> - JT 92 <br> - AJ <br> \& AKQ 732 |  |
| $\begin{aligned} & \qquad \text { KT5 } \\ & \bullet 86543 \\ & \& 43 \\ & \& 864 \\ & \hline \end{aligned}$ |  | - Q 743 <br> - A Q <br> - T 7652 <br> \& J T |
|  | คAJ982 <br> - K 7 <br> -K Q 98 <br> * 95 |  |



| Board 11. Dealer South. None Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | T 8753 <br> J 62 <br> - QJ 83 <br> \& K |  |
| - $K$ <br> - AKT983 <br> - KT 7 <br> \& Q 87 |  | ↔ 2 <br> - 7 <br> - A 9642 <br> \&JT 9542 |
|  | $\begin{aligned} & \text { ค A Q J } 964 \\ & \bullet \text { Q } 54 \\ & \leqslant 5 \\ & \& \text { A } 63 \end{aligned}$ |  |



| Board 12. Dealer West. N-S Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | - A 64 <br> - T 2 <br> -A76543 <br> $\because 73$ |  |
| $\begin{aligned} & \text { ↔ Q } 953 \\ & \bullet \text { Q } 876 \\ & \leftarrow \text { Q T } \\ & +652 \end{aligned}$ |  | - JT 87 <br> -AJ543 <br> -K K 984 |
|  | © K 2 <br> - K 9 <br> -KJ 982 <br> \& A Q J T |  |


| Open Room |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West North <br> pass pass <br> 20 3 <br> 50 $x$ <br> pass  | East <br> 10 <br> 4 <br> pass | South <br> 1NT <br> 5 <br> pass | West <br> pass <br> 20 <br> pass | North <br> pass <br> 3NT | East 10 pass | South <br> 1NT <br> pass |
| West North <br> $\bullet T$ $* A$ <br> $\bullet x$ $\nabla_{x}$ <br> $\bullet x$ $\nabla_{x}$ <br> $\bullet x$ $\bullet x$ |  | $\begin{gathered} \text { South } \\ \qquad 8 \\ \bullet x \\ \circ K \\ -K \end{gathered}$ | $\begin{aligned} & \text { West } \\ & \underline{\bullet 6} \\ & \leftarrow T \end{aligned}$ | North <br> $\checkmark 2$ <br> -3 | East <br> - J <br> $\$ 4$ | South OK <br> -K |
| Contract: $50 \times$ by E <br> Result: 8 tricks for EW <br> Score for NS: 500 |  |  | Contract: 3NT by S <br> Result: 10 tricks for NS <br> Score for NS: 630 |  |  |  |
| 130 points for NORWAY, 4 IMP for NORWAY <br> Aggregate score: 13-38 |  |  |  |  |  |  |


| Board 13. Dealer North. All Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | ¢ 985 <br> - K 943 <br> -K QJ 8 <br> \& Q J |  |
| A AK 3 <br> - Q <br> -AT9743 <br> \& A 97 |  | A Q T 764 <br> - A 652 <br> - 52 <br> \& 42 |
|  | - J 2 <br> - JT 87 <br> - 6 <br> \& K T 8653 |  |



| Board 14. Dealer East. None Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | A AJT 5 <br> - 9 <br> -K 82 <br> \& K Q J 85 |  |
| $\begin{aligned} & \text { ↔ } 9643 \\ & \bullet K \text { Q } 86 \\ & \bullet A J \\ & \& A 73 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { ↔Q } 8 \\ & \bullet \text { A } 75 \\ & - \text { Q } 976543 \\ & +9 \end{aligned}$ |
|  | $\begin{aligned} & \text { \& K 7 2 } \\ & \bullet \text { J } 432 \\ & \text { T } \\ & \& T 642 \end{aligned}$ |  |



| Board 15. Dealer South. N-S Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | $\begin{aligned} & \text { \& Q T } 8 \\ & \bullet \text { J } 9532 \\ & \text { A } \\ & +9654 \end{aligned}$ |  |
| - J <br> - AK 874 <br> -T543 <br> * A 83 |  | $\begin{aligned} & \text { か K 7 5 4 3 } 2 \\ & \bullet 6 \\ & \text { J } 8 \\ & \text { \& J 7 } 2 \end{aligned}$ |
|  | คA96 <br> $\bullet$ Q T <br> - KQ9762 <br> \& K Q |  |


| Open Room |  |  |  | Closed Room |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| West | North | East | South <br> 1NT | West | North | East | South <br> 1NT |
| 20 | pass | pass | $3 *$ | 20 | pass | 24 | pass |
| pass <br> pass | 3NT | pass | pass | pass | pass |  |  |
| West | North | East | South | West | North | East | South |
| $\bigcirc 7$ | $\checkmark 2$ | $\bullet 6$ | $\bullet$ Q | -3 | - ${ }^{\text {A }}$ | -8 | - K |
| -4 | - A | -8 | - 2 | \%A | \& 4 | ¢) | \&Q |
| OK | $\checkmark 3$ | 43 | $\checkmark$ T |  |  |  |  |
| ¢ ${ }^{\text {] }}$ | 9 Q | ¢ 2 | ¢ 6 |  |  |  |  |
| $\checkmark 4$ | ¢T | ¢ 4 | ¢9 |  |  |  |  |
| \%A | \$4 | \$2 | \& 6 |  |  |  |  |
| $\bigcirc$ | $\checkmark 5$ | ¢ 5 | - $\times$ |  |  |  |  |
| - 3 | *K | - | -K |  |  |  |  |
| - x | - $\times$ | * $\times$ | - Q |  |  |  |  |
|  |  |  | -7 |  |  |  |  |
| Contract: | by S |  |  | Contract: |  |  |  |
| Result: 9 | for NS |  |  | Result: 7 | for EW |  |  |
| Score for |  |  |  | Score for |  |  |  |
| 550 points for GERMANY, 11 IMP for GERMANY <br> Aggregate score: 35-44 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |


| Board 16. Dealer West. E-W Vulnerable. |  |  |
| :---: | :---: | :---: |
|  | - AQT6 2 <br> - J 42 <br> -K 953 <br> $\therefore$ A |  |
| - 4 <br> - 965 <br> - AT 84 <br> \& QJT 82 | $W_{S}^{N}$ | $\begin{aligned} & \text { ↔ K } 9875 \\ & \bullet \text { AT } 73 \\ & \text { J } \\ & \& 643 \\ & \hline \end{aligned}$ |
|  | $\begin{aligned} & \text { ↔J } 3 \\ & \bullet K \text { Q } 8 \\ & \bullet \text { Q } 762 \\ & \& K 975 \end{aligned}$ |  |



