

Mesh File CHIP.NET				Remarks
21	24			NX, NE
0	0			$X_i, Y_i$ $i = \overline{1, NX}$
.17	0			
.5	0			
.83	0			
1	0			
0	.3			
.17	.3			
.83	.6			
1	.6			
.17	.8			
.5	.8			
.83	.8			
.5	.15			
.35	.3			
.5	.45			
.65	.3			
1	2	6	1	<p>Connectivity      Material No.</p> $\overbrace{IK(1,k), IK(2,k), IK(3,k)} \downarrow MP(k)$ $k = \overline{1, NE}$
2	7	6	1	
2	19	7	1	
2	18	19	1	
2	3	18	1	
3	4	18	1	
4	21	18	1	
4	8	21	1	
4	9	8	1	
4	5	9	1	
6	7	10	1	
7	11	10	1	
7	19	11	1	
19	20	11	1	
20	12	11	1	
20	13	12	1	
20	21	13	1	
21	8	13	1	
8	14	13	1	
8	9	14	1	
11	12	15	2	
12	16	15	2	
12	17	16	2	
12	13	17	2	
2	number of closed boundaries			<p>description of the boundary</p> <div style="text-align: center;"> </div>
14	number of nodes on boundary 1			
4	number of nodes on boundary 2			
1				
2				
3				
4				
5				
9	boundary 1			
14				
13				
17				
16				
15				
11				
10				
6				
18	boundary 2			
21				
20				
19				