reader

```
In[*]:= nAngles = 361;
In[*]:= Do[
       myLine = census[[k]] + 1;
       fields = Table[
         str = StringSplit[strmList[[myLine + j]]];
         str = StringReplace[#, "," → ""] & /@ str;
         str = StringReplace[#, "(" → ""] & /@ str;
         str = StringReplace[#, ")" → ""] & /@ str;
         str = StringReplace[#, "{" → ""] & /@ str;
         str = StringReplace[#, "}" → ""] & /@ str;
         tbl = Read[StringToStream[#], Number] & /@ Flatten[str]
         , {j, nAngles}];
       AppendTo[θθ, fields[[All, 3]] + i fields[[All, 4]]];
       AppendTo[\theta \phi, fields[[All, 5]] + i fields[[All, 6]]];
       AppendTo[\phi\theta, fields[[All, 7]] + i fields[[All, 8]]];
       AppendTo[\phi\phi, fields[[All, 9]] + i fields[[All, 10]]];
       , {k, m}];
```