

**gp\_sxr\_diag.m**

```
diag=gp_sxr_diag(shot,channel)
```

Program to get the proper **diag** name for a given SXR **channel** in a given **shot**.  
Uses the *WhichSX* script.

example:

```
'SXB'=gp_sxr_diag(20975,'J_053')
```

