

```

1: unit COMPort;
2:
3: {$mode objfpc}{$H+}
4:
5: //=====
6: //
7: //  COMPort.pas
8: //
9: //  Calls: Main
10: //      SerialStuff : OpenPort
11: //      Variables
12: //
13: //  Called By: BCCommand : TogglePTTBand
14: //              GetBCStatus
15: //      Main : TfrmMain.mnuConfigCOMPortClick
16: //      PSCOMMAND : TogglePowerOnOff
17: //      SerialStuff : OpenPort
18: //
19: //  Ver: 1.0.0
20: //
21: //  Date: 22 Sep 2013
22: //
23: //=====
24:
25: interface
26:
27: uses
28:   Classes, SysUtils, FileUtil, Forms, Controls, Graphics, Dialogs, StdCtrls,
29:   Spin, Buttons, ExtCtrls,
30:   // Application units
31:   AppVariables;
32:
33: type
34:
35:   { TfrmCOMPort }
36:
37:   TfrmCOMPort = class(TForm)
38:     bbtOk: TBitBtn;
39:     Label1: TLabel;
40:     speCOMPort: TSpinEdit;
41:     procedure bbtOkClick(Sender: TObject);
42:     procedure FormShow(Sender: TObject);
43:   private
44:     { private declarations }
45:   public
46:     { public declarations }
47:   end;
48:
49: var
50:   frmCOMPort: TfrmCOMPort;
51:
52: implementation
53:
54: {$R *.lfm}
55:
56: uses
57:   Main, SerialStuff;
58:
59: { TfrmCOMPort }

```

```
60: //=====
61: //          FORM ROUTINES
62: //=====
63: procedure TfrmCOMPort.FormShow(Sender: TObject);
64: begin
65:     // Set Spinedity control to the current COM Port
66:     if gvstrCOMPort = '' then
67:         speCOMPort.Value := 1
68:     else
69:         speCOMPort.Value := StrToInt(Copy(gvstrCOMPort,4, Length(gvstrCOMPort)));
70: end; // procedure TfrmCOMPort.FormShow
71:
72: //=====
73: //          BUTTON ROUTINES
74: //=====
75: procedure TfrmCOMPort.bbtOkClick(Sender: TObject);
76: begin
77:     gvstrCOMPort := 'COM' + speCOMPort.Text;
78: end; // procedure TfrmCOMPort.bbtOkClick
79:
80: //=====
81: end. // unit COMPort
82:
83:
```