

Scenario 1:

You are currently talking with Palm Beach Approach.

Set up the ILS 8R approach at F45, starting from the IAF at PHK using the current approach plate.

Enter the appropriate frequencies and identifiers in the boxes as indicated.

You have been told to "Squawk 0237".

Marker Beacon		ON	OFF		
<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>			
COM 1		NAV 1		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
COM 2		NAV 2		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>		<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
DME					
<input style="width: 50px; height: 20px; border: 1px solid black; text-align: center; font-size: 12px;"/> 20			<input style="width: 50px; height: 20px; border: 1px solid black; text-align: center; font-size: 12px;"/> 90		<input style="width: 50px; height: 20px; border: 1px solid black; text-align: center; font-size: 12px;"/> 12
NM			KT		MIN
				Frequency	ID
				<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>	<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
ADF					
Frequency					ID
<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>					<input style="width: 50px; height: 20px; border: 1px solid black;" type="text"/>
ATC Transponder					
ALT					
<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>					

Scenario 2:

You are currently talking with Palm Beach Approach.

Set up the VOR 8R approach at F45, starting from the IAF at PHK using the current approach plate.

Enter the appropriate frequencies and identifiers in the boxes as indicated.

You have been told to "Squawk 0213".

Marker Beacon		ON	OFF		
<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>			
COM 1		NAV 1		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
COM 2		NAV 2		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
DME					
<input style="width: 30px; height: 20px; text-align: center; border: 1px solid black;" type="text"/>			<input style="width: 30px; height: 20px; text-align: center; border: 1px solid black;" type="text"/>		ID
20	90	12			
NM	KT	MIN	<input style="width: 50px; height: 20px; text-align: center; border: 1px solid black;" type="text"/>		
ADF					
<input style="width: 100%; height: 20px; text-align: center; border: 1px solid black;" type="text"/>					ID
ATC Transponder					
<input style="width: 100%; height: 20px; text-align: center; border: 1px solid black;" type="text"/>					

Scenario 3:

You are currently talking with Palm Beach Approach.

Set up the VOR/DME-A approach at KPHK, starting from 15 DME east of PHK.

Enter the appropriate frequencies and identifiers in the boxes as indicated.

You have been told to "Squawk 0220".

Marker Beacon		ON	OFF
	<input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>	
COM 1	NAV 1	OBS	ID
Active Standby	Active Standby	VOR Radial	Identifier
<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 80px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
COM 2	NAV 2	OBS	ID
Active Standby	Active Standby	VOR Radial	Identifier
<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 80px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
DME			
<input style="width: 80px; height: 20px; text-align: center; border: none;" type="text"/>	<input style="width: 80px; height: 20px; text-align: center; border: none;" type="text"/>	<input style="width: 80px; height: 20px; text-align: center; border: none;" type="text"/>	Frequency
15	90	10	<input style="width: 80px; height: 20px;" type="text"/>
NM	KT	MIN	<input style="width: 80px; height: 20px;" type="text"/>
			ID
			<input style="width: 80px; height: 20px;" type="text"/>
ADF			
Frequency			ID
<input style="width: 240px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
			<input style="width: 80px; height: 20px;" type="text"/>
ATC Transponder			
ALT			
<input style="width: 320px; height: 20px;" type="text"/>			

Scenario 4:

You are currently talking with Palm Beach Approach.
 Set up the VOR 15 approach at KLNA, starting from 15 DME north of KLNA.
 Enter the appropriate frequencies and identifiers in the boxes as indicated.
 You have been told to "Squawk 0219".

Marker Beacon		ON	OFF
<input style="width: 80px; height: 20px;" type="text"/>		<input style="width: 80px; height: 20px;" type="text"/>	
COM 1	NAV 1	OBS	ID
Active Standby	Active Standby	VOR Radial	Identifier
<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 160px; height: 20px;" type="text"/>		<input style="width: 80px; height: 20px;" type="text"/>	
COM 2	NAV 2	OBS	ID
Active Standby	Active Standby	VOR Radial	Identifier
<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/> <input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>	<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 160px; height: 20px;" type="text"/>		<input style="width: 80px; height: 20px;" type="text"/>	
DME			
<input style="width: 60px; height: 20px;" type="text"/>	<input style="width: 60px; height: 20px;" type="text"/>	<input style="width: 60px; height: 20px;" type="text"/>	Frequency
15	90	10	<input style="width: 80px; height: 20px;" type="text"/>
NM	KT	MIN	<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 240px; height: 20px;" type="text"/>			ID
<input style="width: 240px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 240px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
ADF			
Frequency			ID
<input style="width: 320px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 320px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
<input style="width: 320px; height: 20px;" type="text"/>			<input style="width: 80px; height: 20px;" type="text"/>
ATC Transponder			
ALT			
<input style="width: 320px; height: 20px;" type="text"/>			

Scenario 5:

You are currently talking with Palm Beach Approach.

Set up the VOR/DME-A approach at KBCT, starting from PBI using the current approach plate.

Enter the appropriate frequencies and identifiers in the boxes as indicated.

You have been told to "Squawk 0243".

Marker Beacon		ON	OFF		
<input style="width: 50px; height: 20px;" type="text"/>		<input style="width: 50px; height: 20px;" type="text"/>			
COM 1		NAV 1		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
COM 2		NAV 2		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
DME					
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	Frequency		ID
15	90	10			<input style="width: 50px; height: 20px;" type="text"/>
NM	KT	MIN			<input style="width: 50px; height: 20px;" type="text"/>
ADF					
Frequency					ID
<input style="width: 100%; height: 20px;" type="text"/>					<input style="width: 50px; height: 20px;" type="text"/>
ATC Transponder					
ALT					
<input style="width: 100%; height: 20px;" type="text"/>					

Scenario 6:

You will soon ask Miami Approach for the Localizer 15 at Pompano. You are just west of OGOYY.
 Set up the LOC 15 approach at KPMP using the current approach plate.
 Enter the appropriate frequencies and identifiers in the boxes as indicated.
 You have been told to "Squawk 0051".

Marker Beacon		ON	OFF		
<input style="width: 50px; height: 20px;" type="text"/> <input style="width: 50px; height: 20px;" type="text"/>					
COM 1		NAV 1		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
				<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
COM 2		NAV 2		OBS	ID
Active	Standby	Active	Standby	VOR Radial	Identifier
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
				<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>
DME					
<input style="width: 50px; height: 20px;" type="text"/> <input style="width: 50px; height: 20px;" type="text"/> <input style="width: 50px; height: 20px;" type="text"/>			Frequency	ID	
15	90	10	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	
NM	KT	MIN			
ADF					
Frequency				ID	
<input style="width: 100%; height: 20px;" type="text"/>				<input style="width: 50px; height: 20px;" type="text"/>	
ATC Transponder					
ALT					
<input style="width: 100%; height: 20px;" type="text"/>					

Scenario 7:

You are being vectored west by Miami Approach for the ILS 8 at Fort Lauderdale Executive.
 Set up the ILS 8 approach at KFXE using the current approach plate.
 Enter the appropriate frequencies and identifiers in the boxes as indicated.
 You have been told to "Remain on Present Squawk".

Marker Beacon		ON	OFF								
		<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>								
COM 1		NAV 1		OBS	ID						
Active	Standby	Active	Standby	VOR Radial	Identifier						
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>						
COM 2		NAV 2		OBS	ID						
Active	Standby	Active	Standby	VOR Radial	Identifier						
<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>						
DME											
<table border="1" style="margin: auto;"> <tr> <td style="width: 30px; text-align: center;">15</td> <td style="width: 30px; text-align: center;">90</td> <td style="width: 30px; text-align: center;">10</td> </tr> <tr> <td style="text-align: center;">NM</td> <td style="text-align: center;">KT</td> <td style="text-align: center;">MIN</td> </tr> </table>			15	90	10	NM	KT	MIN	Frequency	ID	
15	90	10									
NM	KT	MIN									
			<input style="width: 50px; height: 20px;" type="text"/>	<input style="width: 50px; height: 20px;" type="text"/>							
ADF											
Frequency					ID						
<input style="width: 100%; height: 20px;" type="text"/>					<input style="width: 50px; height: 20px;" type="text"/>						
ATC Transponder											
ALT											
<input style="width: 100%; height: 20px;" type="text"/>											