



A frame is added to the Stack for Short Signal

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Short Signal

Current Instruction:

Signal C

Current Instruction:

Program / Main

Current Instruction:

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...
Procedure: LongSignal
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..
-----
Procedure: SignalQ
-----
...
-----
Procedure: SignalC
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Steps:
1: Call Long Signal
2: Call Short Signal
3: Call Long Signal
4: Call Short Signal
5: Call procedure to write ' ' (a space) to the Terminal
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Program: Morse Calling
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Steps:
1: Call Signal C
2: Call Signal Q
3: Call procedure to write a new line to the Terminal
```

Short Signal is called

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The computer will now run the instructions in Short Signal

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