

2. *Correlated primary radar target* [×]

\*See note below.

3. *Uncorrelated beacon target* [ / ]

4. *Correlated beacon target* [ \ ]

5. *Identifying beacon target* [ ≡ ]

\*Note: in Number 2 correlated means the association of radar data with the computer projected track of an identified aircraft.

**Position symbols:**

6. *Free track (no flight plan tracking)* [Δ]

7. *Flat track (flight plan tracking)* [◇]

8. *Coast (beacon target lost)* [#]

9. *Present position hold* [ ⊠ ]

**Data block information:**

10. *Aircraft ident*

\*See note below.

11. *Assigned altitude FL 280, Mode C altitude same or within ± 200' of assigned altitude.*

\*See note below.

12. *Computer ID #191, handoff is to sector 33*

(0–33 would mean handoff accepted)

\*See note below.

13. *Assigned altitude 17,000', aircraft is climbing, Mode C readout was 14,300 when last beacon interrogation was received.*

14. *Leader line connecting target symbol and data block*

15. *Track velocity and direction vector line (projected ahead of target)*

16. *Assigned altitude 7,000, aircraft is descending, last Mode C readout (or last reported altitude) was 100' above FL 230*

17. *Transponder code shows in full data block only when different than assigned code*

18. *Aircraft is 300' above assigned altitude*

19. *Reported altitude (no Mode C readout) same as assigned. (An "n" would indicate no reported altitude.)*

20. *Transponder set on emergency Code 7700 (EMRG flashes to attract attention)*

21. *Transponder Code 1200 (VFR) with no Mode C*

22. *Code 1200 (VFR) with Mode C and last altitude readout*