

		Delay					Departure time				
		+45m	+30m	+20m	On-time	Item E	14:05	09:45	11:15	12:30	08:15
Airline	MetroAir										
	StarGo										
	JumboAir										
	EuroFly										
	SkyJet										
Departure time	14:05										
	09:45										
	11:15										
	12:30										
	08:15										

Clue 1	Clue 2
MetroAir did not order a +30m.	The 14:05 is paired with the +45m.

Clue 3	Clue 4
StarGo has either a +20m or the 11:15.	The 08:15 was not chosen with the +20m.

Clue 5	Clue 6
EuroFly has either a +10m or the 08:15.	

Solution

MetroAir $\rightarrow$ +45m, 14:05

StarGo $\rightarrow$ +20m, 11:15

JumboAir $\rightarrow$ +30m, 12:30

EuroFly $\rightarrow$ +10m, 08:15

Solution Why

14:05 $\leftrightarrow$ +45m (Clue2). 08:15 $\neq$ +20m (Clue4) $\Rightarrow$ {C $\leftrightarrow$ X, D $\leftrightarrow$ Z}; the remaining pairs are On-time $\leftrightarrow$ 09:45 and +30m $\leftrightarrow$ 12:30. Clue3 fixes StarGo= $\neq$ +20m/11:15; Clue5 fixes EuroFly= $\neq$ +10m/08:15; Clue1 forces MetroAir= $\neq$ +45m/14:05; leftovers set JumboAir and SkyJet.