Progressive Scanning

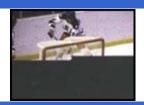|	
Progressive Scanning : The frame/picture is made up of one field —consisting of 525 lines (480 viewable) or 765 lines (720 viewable)	
All horizontal lines are scanned in succession in a single pass	This presents an entire picture in 1/60th of a second (twice as fast as interlaced)

Progressive scan reduces artifacts such as aliasing and increases brightness.

Full resolution progressive video frame

Half resolution interlaced video field

Aliasing (jaggies)

Full resolution progressive video frame.

Half resolution interlaced video field, revealing scan line structure and reduced brightness and definition.