Timeline of Oral and Maxillofacial Radiology

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1895	X rays discovered
1896	First dental radiograph were made. The early pioneers of dental radiology used glass photographic plates or roll film to capture the images. The plates were cut down by the dentist, wrapped in black paper, and then enclosed in rubber dam material. The glass plates were extremely fragile and were uncomfortable for the patient.
1903	Kells opens first dental x-ray lab in United States
1913	First commercial , hand-wrapped x-ray film (single-emulsion film)
1921	Coolidge oil emersion tube used in dentistry
1921	Regular dental film produced as a machine-made packet (single-emulsion film)
1924	Radia-tized film used nonflammable base and double emulsion (see http://www.orau.org/ptp/collection/radiology/Dental%20Film.htm)
1925	Raper introduces bite-wing technique
1937	McCormack's article on paralleling technique published
1940	Fitzgerald introduces long cone design
1941	Ultra-speed film introduced
1948	Introduction of panoramic radiography
1955	"D" speed film becomes available (Kodak Ultra-speed)
1972	Sectograph (tomography) becomes available
1978	Dental xeroradiography introduced
1981	"E" speed film becomes available (Kodak Ektaspeed)
1987	Trophy introduced RadioVisioGraphy for intraoral digital imaging
1987	Selection Criteria Report by FDA
1987	Intraoral digital radiography introduced
1989	Dental tomography scanners become available (AxialTome & Tomax)
1994	Kodak Ektaspeed Plus film becomes available

1995	First digital sensor for panoramic unit introduced
1999	Cone Beam CT scanners available in Europe
2000	"F" speed film becomes available (Kodak/Carestream Dental INSIGHT)
2001	Cone Beam CT scanners available in U.S.A.

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