Fig 1-4

RCA

TIROS Satellite Evolution

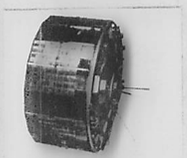
NOAA

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
U.S. DEPARTMENT OF COMMERCE

TIROS R & D

2 FT, 283 LBS

TIROS IX (Wheel)



2 FT, 320 LBS

TOS

ESSA-AVCS

2 FT, 340 LBS

ESSA-APT

2 FT, 300 LBS

ITOS

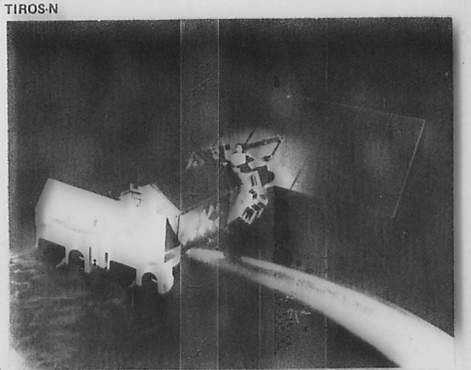
ITOS-1

4 FT, 690 LBS

NOAA-2

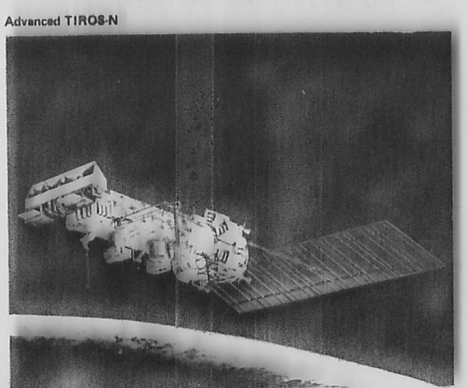
4 FT, 750 LBS

TIROS-N



12 FT, 3,127 LBS

Advanced TIROS-N



14 FT, 3,800 LBS