

Test Overview

The Boeing Company

Submitted:

by

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The Boeing Company
Frequency Management Services MC: 2T-22
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TEST OVERVIEW

Manufacturer: Boeing
Model: HP-702

Frequency(ies)/Band: (MHz)	Emission	Power (Watts)	Power (EIRP dBW)
4199.0	200KG9D	4	6
4199.5	200KG9D	4	6
5926.5	1M30F9D	1	0
6422.5	1M30F9D	1	0
19700.5	200KG9D	501	27
19702.5	200KG9D	501	27
29465.0	1M30F9D	1	0
29501.0	1M30F9D	1	0
17770 – 18200	N0N	1995262	63
18200 - 19700	N0N	398107	56
19200 - 19700	N0N	1995262	63
19700 – 20200	N0N	398107	56
20200 - 21200	N0N	1995262	63
27500 - 28000	N0N	1995262	63
28000 - 29500	N0N	398107	56
29000 - 29500	N0N	1995262	63
29500 - 30000	N0N	398107	56
30000 - 31000	N0N	1995262	63

Station Class: XT

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SYSTEM DESCRIPTION

The HP 702 INMARSAT-5 system can be used for streaming high-resolution video, voice and high speed data.

“STOP BUZZER” POINT OF CONTACT:

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LOCATION

Satellite system will be produced and tested on the El Segundo facility inside the Boeing campus inside a Boeing building with the antenna pointed directly at the roof or 90 degrees from the floor. Both the ground terminals and satellite antennas are inside controlled areas.

Location:	El Segundo, CA
Latitude:	33-55-42 N
Longitude:	118-23-41 W NAD83