

M.E.RF & Antenna Solution

Dwight Eisenhower 3 Apartment 55

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מרדכי אלקובי מ.א.פתרונות רדיו ואנטנות

דווייט אייזנהאואר 3/55 נתניה 4209022

טל: 09-8650103 סלולר: 053-7788308

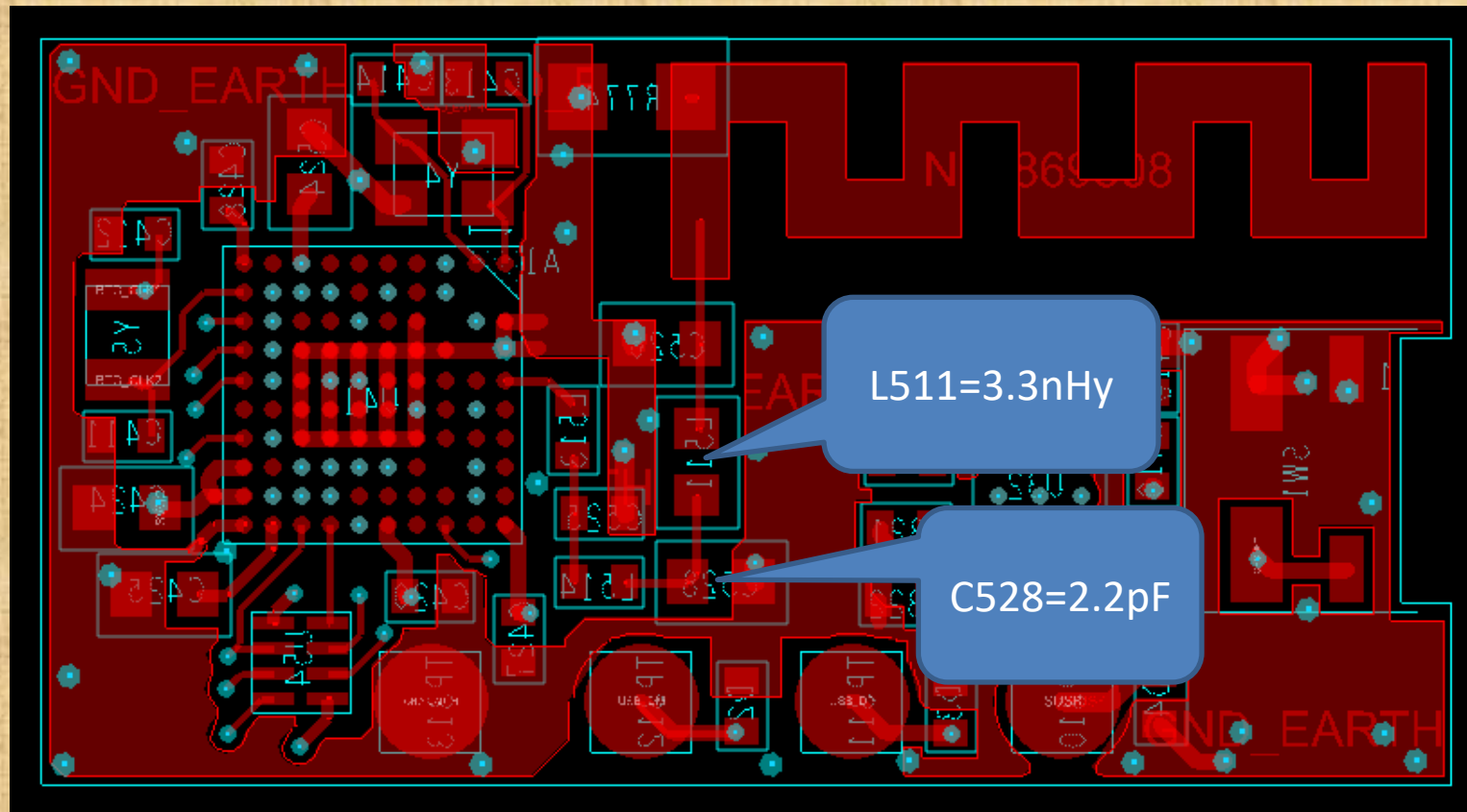
תאריך: 27/12/2020

Playemaker

Antenna Efficiency Test

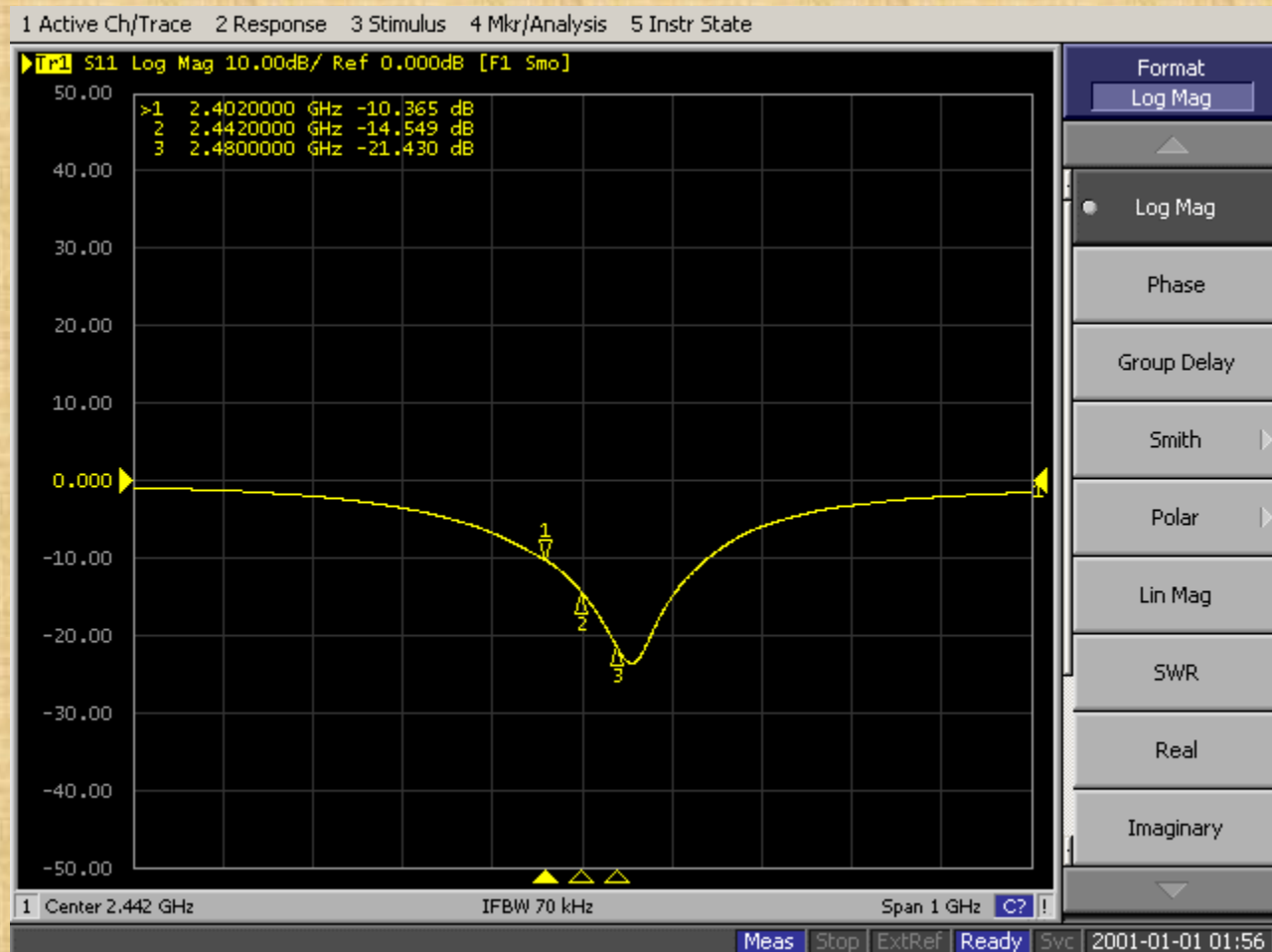
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Antenna Matching Components



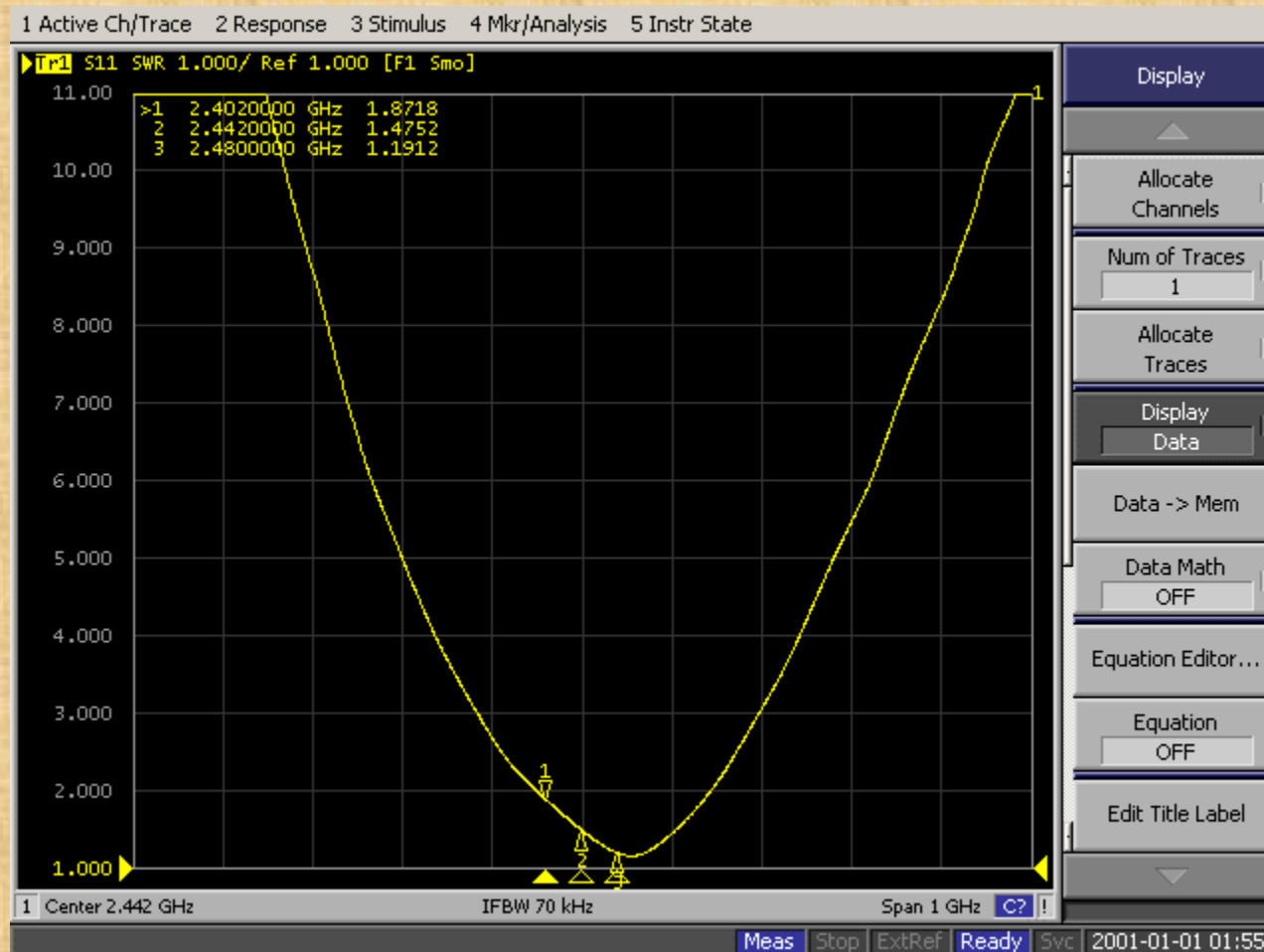
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Free Space Antenna Return Loss



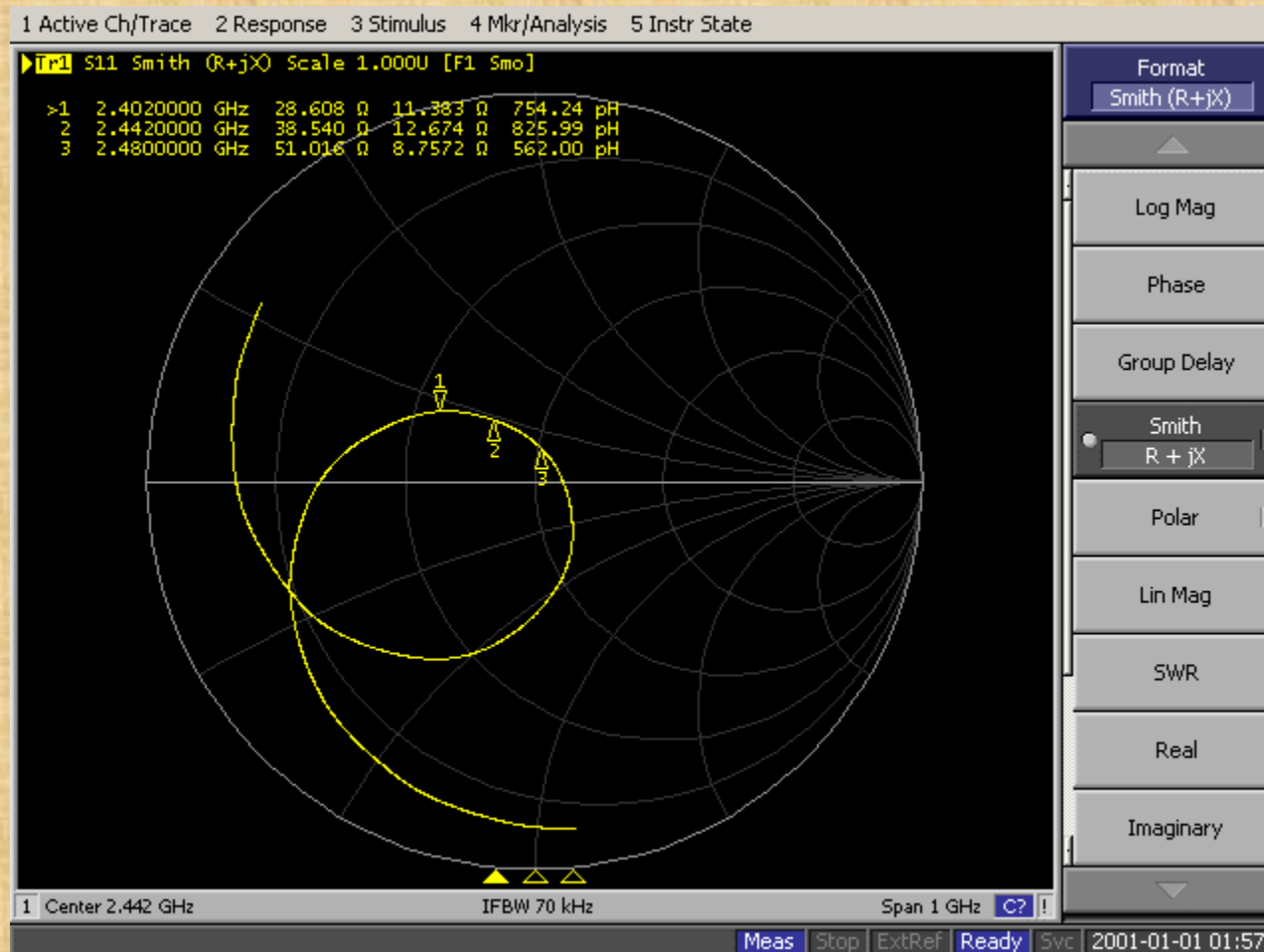
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Free Space Antenna VSWR



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Free Space Antenna Smith Chart



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Free Space Antenna 3D Chamber Efficiency Antenna Measurements



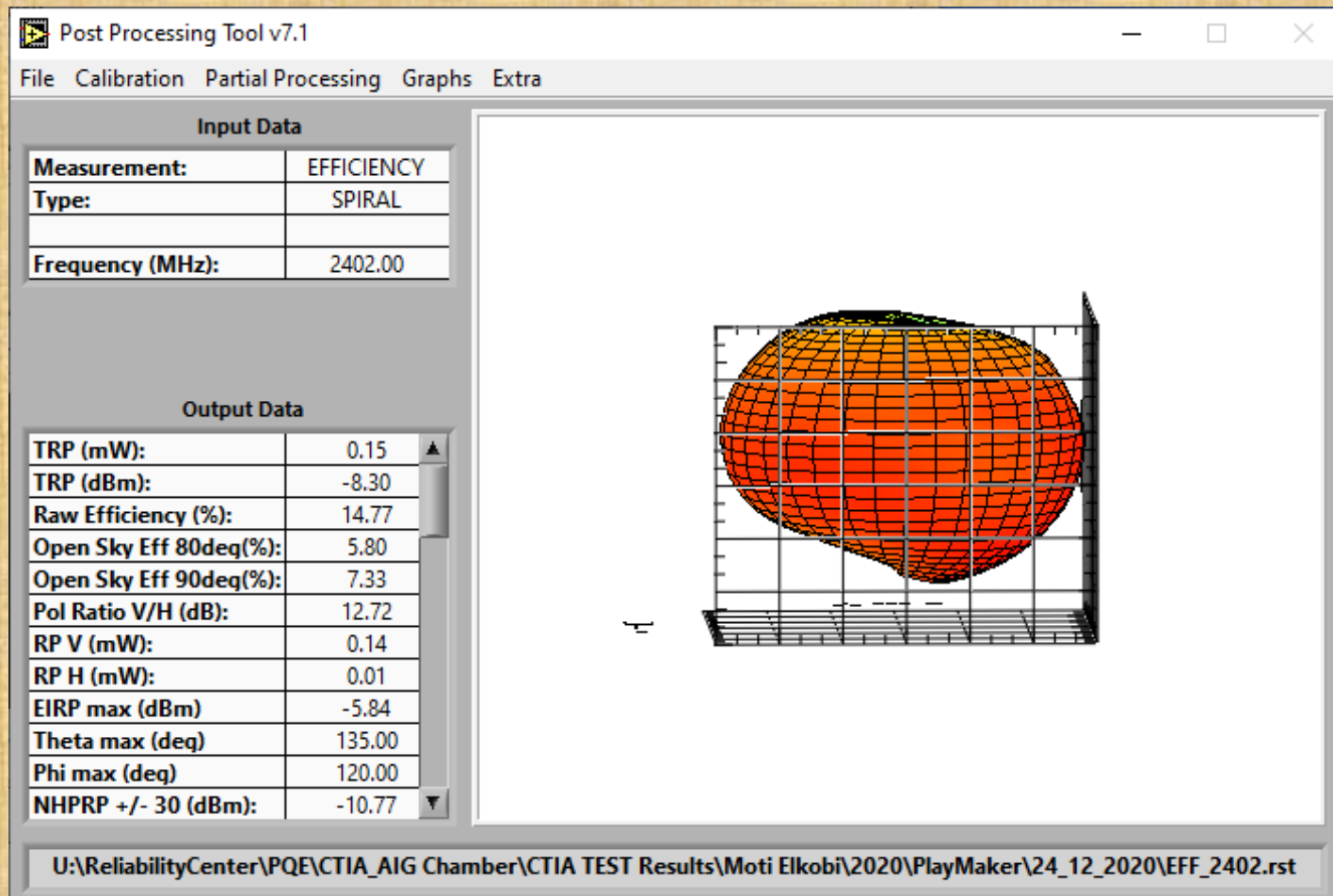
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Free Space Antenna 3D Chamber Efficiency Antenna Test Results

Band	Frequency [MHz]	Ant EFF [%]	Ant 3D EFF [dbi]	Peak Gain [dBi]
BT	2402	14.77	-8.31	-5.84
BT	2442	16.02	-7.95	-5.49
BT	2480	18.73	-7.27	-4.37

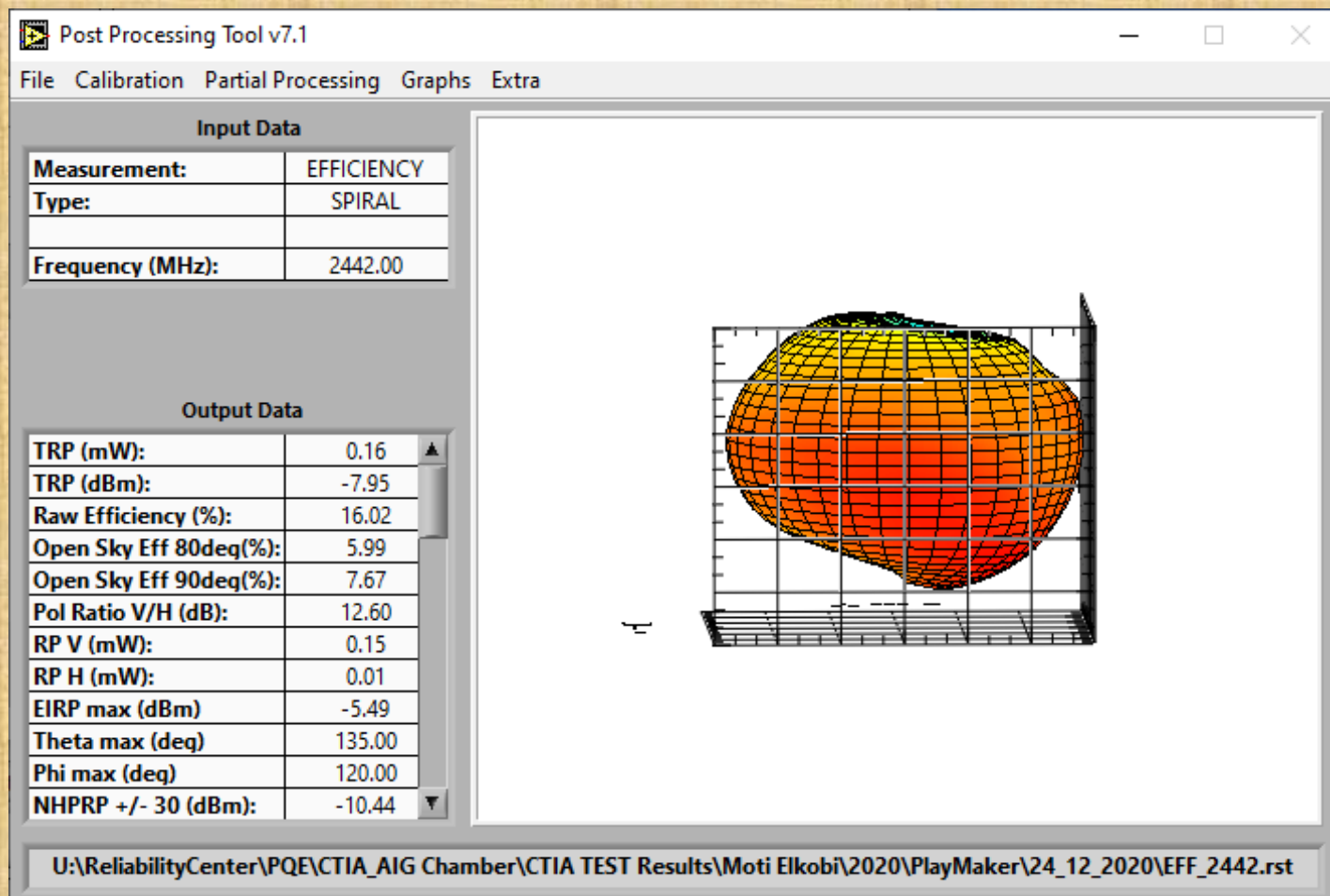
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Free Space 3D Chamber Efficiency Antenna Pattern Test Results



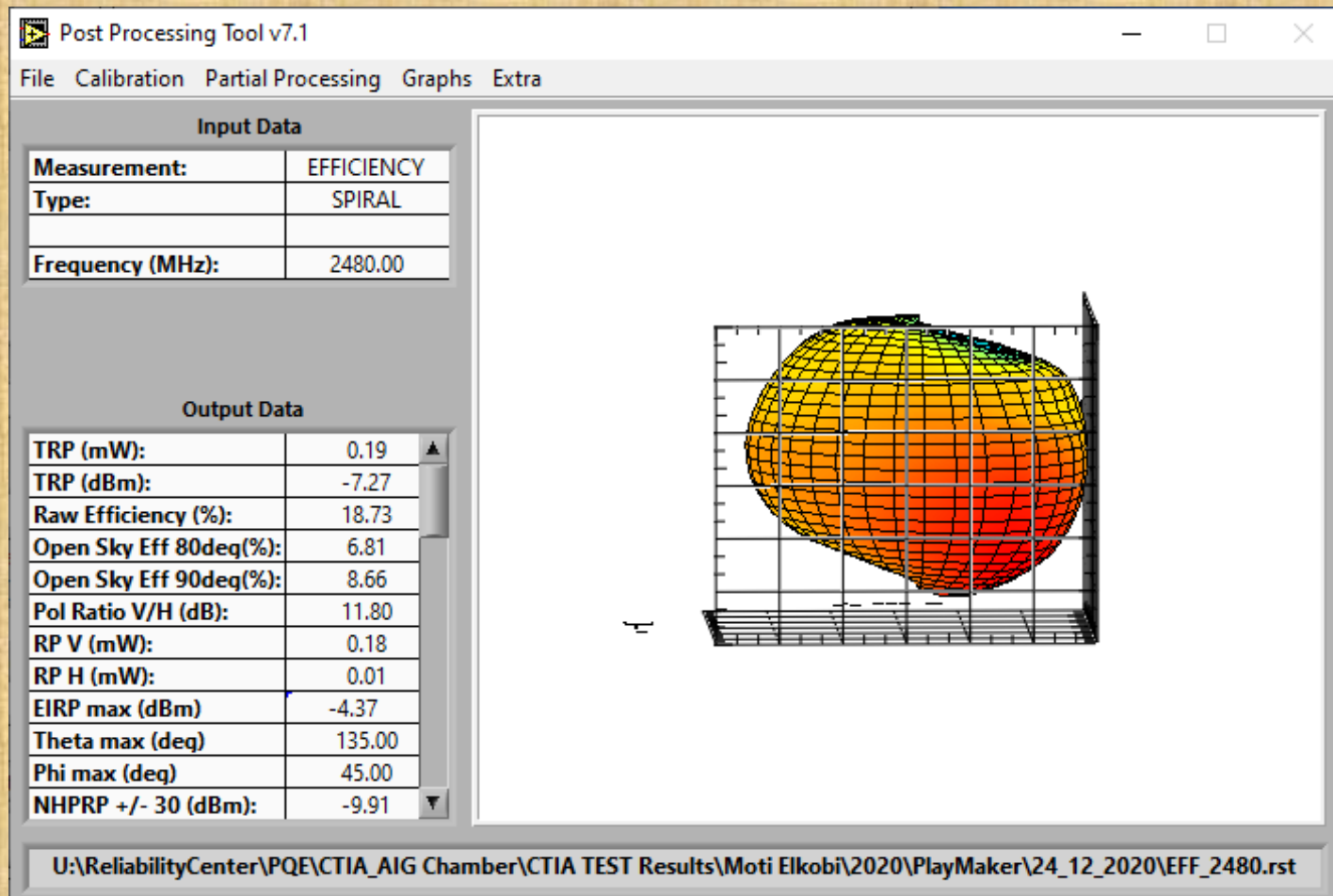
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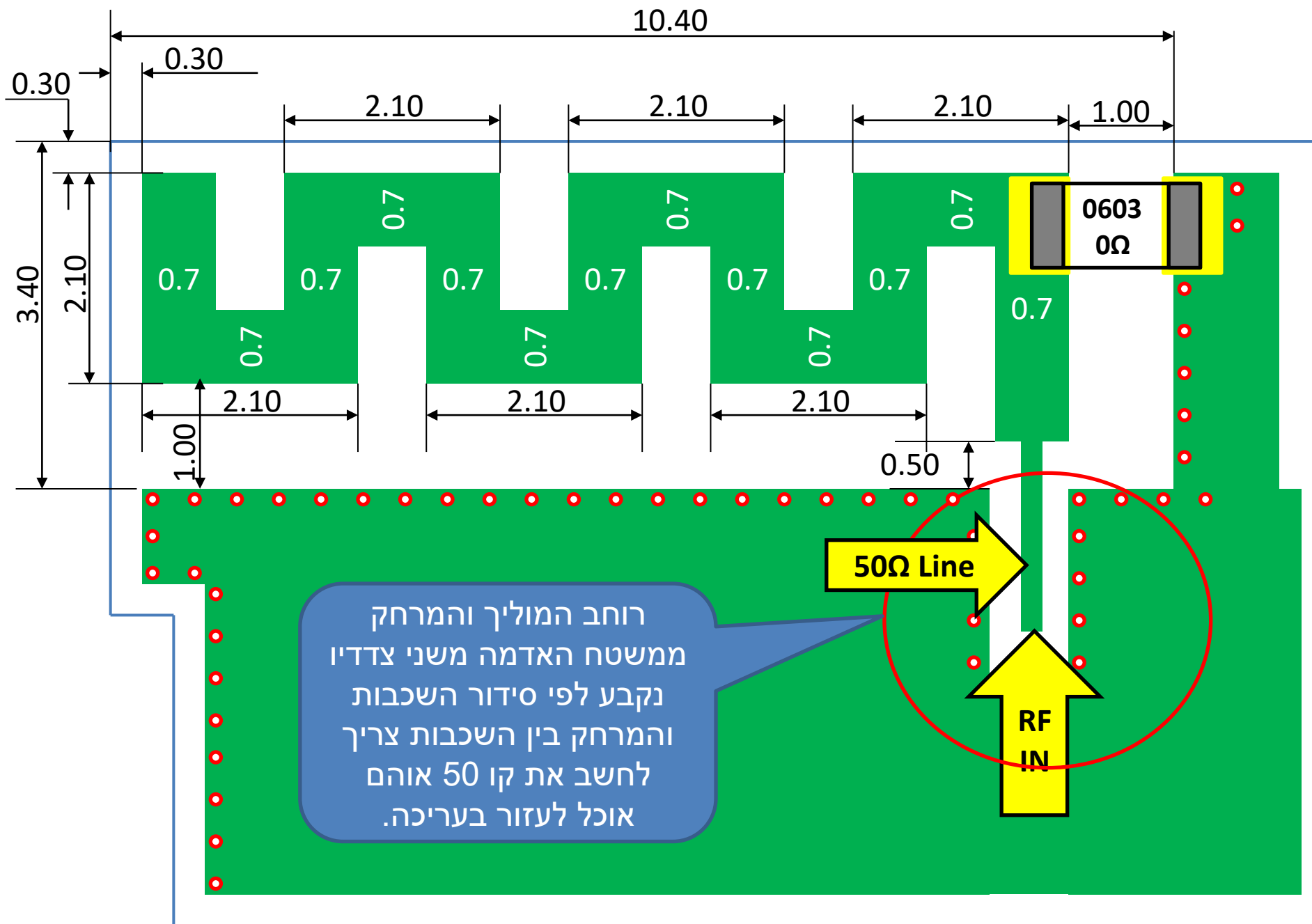
Free Space 3D Chamber Efficiency Antenna Pattern Test Results

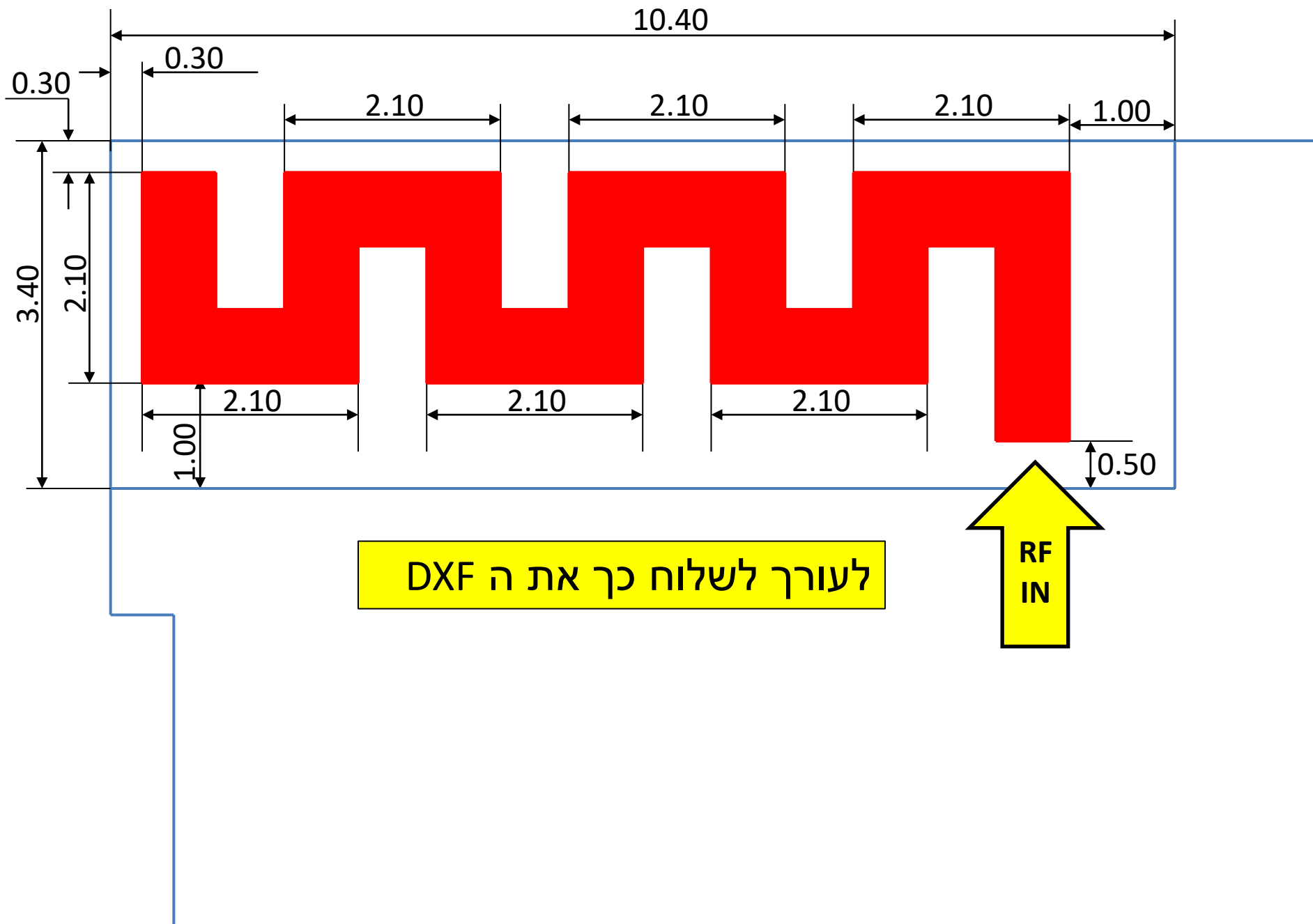


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Free Space 3D Chamber Efficiency Antenna Pattern Test Results







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תאריך: 26/08/2020

