From: Denise Teng Sent: Thursday, February 14, 2002 1:36 PM то: Mike Kuo FW: OTC WIRELESS, INC., FCC ID:MKZ2411EZYLINK-E, AN01T1669, CCS Subject: project no:01U1006 Hi Mike, Here's the new MPE calculation. regards, ----Original Message-----Denise Teng From: Sent: Thursday, February 14, 2002 12:30 PM то: Mike Kuo Cc: Steve Cheng; Hue Vang; Anne Liang RE: OTC WIRELESS, INC., FCC ID:MKZ2411EZYLINK-E, AN01T1669, CCS Subject: project no:01U1006 Hi Mike, Please see attached files for the revised test report and revised User Manual. If you need me to upload to TCB again, please let me know. Thanks! regards, Denise ----Original Message-----From: Steve Cheng Sent: Wednesday, February 13, 2002 9:25 PM To: Mike Kuo; Hue Vang Denise Teng; Anne Liang; Steve Cheng Cc: Subject: RE: OTC WIRELESS, INC., FCC ID:MKZ2411EZYLINK-E, AN01T1669, CCS project no:01U1006 Dear Mike, We have put the answers immediate follow each of your question below. Thanks. Best regards, Steve ----Original Message-----From: Mike Kuo Sent: Monday, February 04, 2002 6:25 PM To: Steve Cheng; Hue Vang Cc: Denise Teng; Anne Liang Subject: OTC WIRELESS, INC., FCC ID:MKZ2411EZYLINK-E, AN01T1669, CCS project no:01U1006 Importance: High

Question #1: In accordance with user manual, the designed output power is 100mW. However, the max. output measured with Spectrum analyzer is 230.14mW/Low Channel, with power meter is 40.74mW/High Channel, with Summation method is 162.76mW/Low channel. Please explain the differences. Please ignore the 40.74mW average power reading and 230.14 spectrum reading. Those are for eng info only. We have remove it from the original report and new report have been up-loaded. Question #2: MPE calculation submitted is using 23.6dBm as max. conducted output power with 18 dBi antenna gain. The calculated separation distance is 34 cm which is over 20cm. Based upon the description is user manual, the requirement separation distance for this device which the antenna is fixed-mounted on outdoor permanent structures is 2 meter. The user manual is indicating 20cm separation distance. However, in order to determine the correct separation distance, the answer for question #1 has to be provided. We have corrected the separation distance to 2M in the users manual. Best Regards

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