

## MMA LO MULTIPLIER PDR

## Proposed Agenda

## 09:00 ORIENTATION

- \* WELCOME
- \* MMA DEVELOPMENT OUTLINE
- \* PURPOSE OF THE PDR & PROCEDURES
- \* REQUESTED INPUT FROM PARTICIPANTS

## 09:15 TECHNICAL OVERVIEW

- \* REVIEW OF THE MMA LO REQUIREMENTS
- \* STATE OF THE ART
- \* DEVELOPMENT PLAN
- \* RESULTS TO DATE
- \* (DISCUSSION)

## 10:30 TECHNICAL DETAILS AND PLANNING

- \* TUNABLE SOURCE
- \* MM-WAVE MULTIPLIERS
- \* SUB-MM WAVE MULTIPLIERS
- \* (DISCUSSION)

## 12:00 LUNCH

## 1:30 IN-HOUSE FACILITIES AND OUTSIDE COLLABORATIONS

- \* THE LO GROUP AT CDL
- \* AVAILABLE EQUIPMENT
- \* COLLABORATION WITH JPL
- \* COLLABORATION WITH UVA ←
- \* CDL LO LAB TOUR (SEE EQUIPMENT AND COMPONENTS)
- \* (DISCUSSIONS WITH GROUP MEMBERS)

## 03:00 OPEN DISCUSSION

## 04:00 COMMITTEE DISCUSSION OF RECOMMENDATIONS

## 05:00 ADJOURN