Customer Application:

- [ ] Consumer
- [ ] Industrial
- [ ] Telecom
- [ ] Computer
- [ ] Avionics / Military / Space
- [ ] Medical
- [ ] Automotive
- [x] Other (please specify!)

Audio-commercial

Customer Detection Place:

- [ ] Incoming Inspection
- [ ] Reliability / Qual Test
- [ ] In-Circuit Test (ICT)
- [ ] Functional Test (FCT)
- [ ] Prototype
- [x] Production / Assembly
- [ ] System Level Test
- [ ] Application
- [ ] 0 km / 0 hrs
- [ ] Field Failure [mile / km]
- [ ] Other (please specify!)

Type of Issue:

Electrical:
- [x] Functional Issue
- [ ] Parametric Issue
- [ ] Open / Short Circuit
- [ ] Impedance Measurement
- [ ] Programming Issue *Additional Questionnaire!*
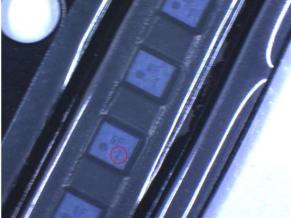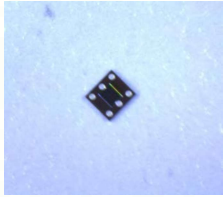- [ ] Memory (RAM/Flash)

Visual / Mechanical:
- [x] Carrier (T&R, tube or tray)
- [ ] Pin(s) / Ball(s) Condition
- [ ] Package Damage
- [ ] TI Part Marking
- [ ] Solderability Issue *Additional Questionnaire!*

Other: (please specify!)

Shipping:
- [ ] Damaged Carton/Box
- [ ] Labeling
- [ ] Incomplete Seal
- [ ] Wrong TI Part / Quantity
- [ ] Document Missing

Product Details:

Texas Instruments Part Number (P/N):		Customer Part Number (CP/N):	
OPT 3006 YMFT		262.0831.900	
Total Failed Quantity:	~~7770~~	Total Ordered Quantity:	7,000
Failure Rate:	64% ~~05% + 45%~~	Suspect Lot Trace Code:	4074366CL1,
Returned Quantity:	7770	Suspect Ship Trace Code:	4074368CL1 4074367C4

	Suspect TI Part Marking: (top and backside - please attach pictures, if available)	Good TI Part Marking: (top and backside - please attach pictures, if available)
Top Side Marking		
Backside Marking		

Customer Failure Conditions:

Temperature [°C]	Frequency [f]	Vcc / Vdd [V]	Vout [V]