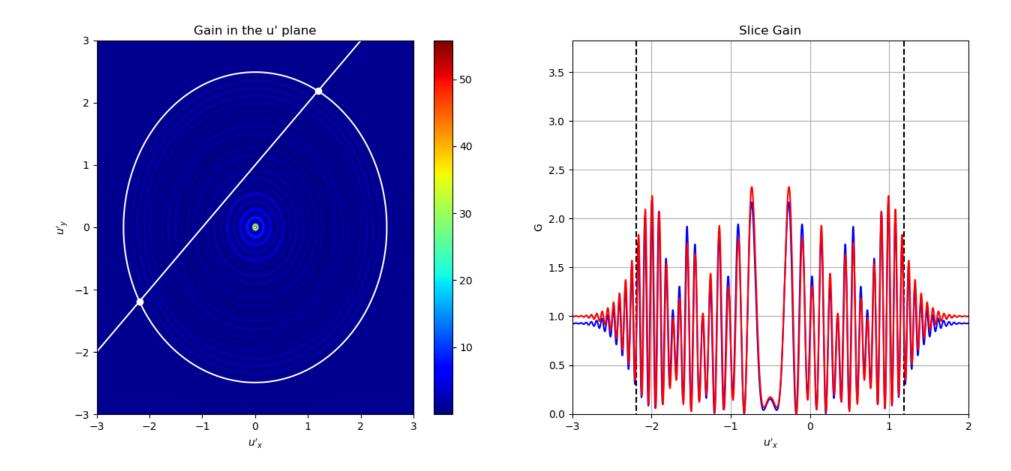
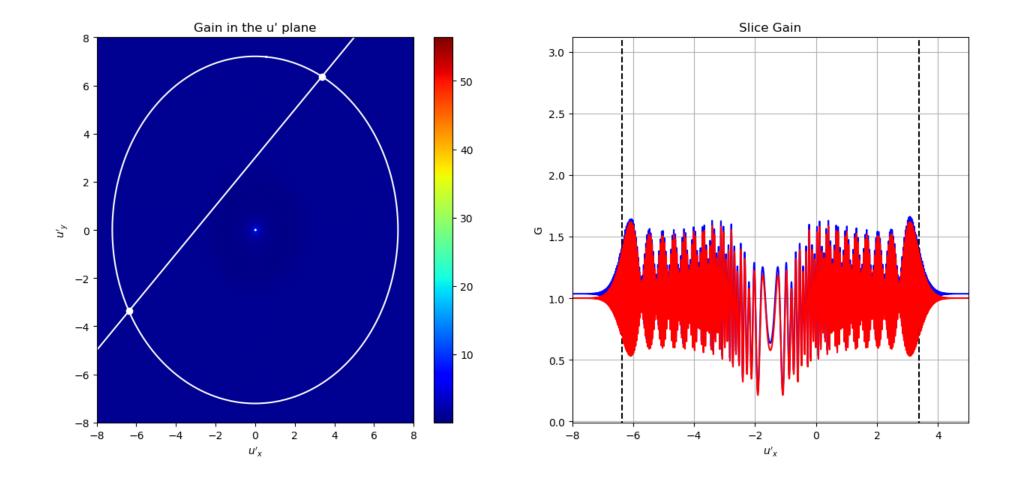


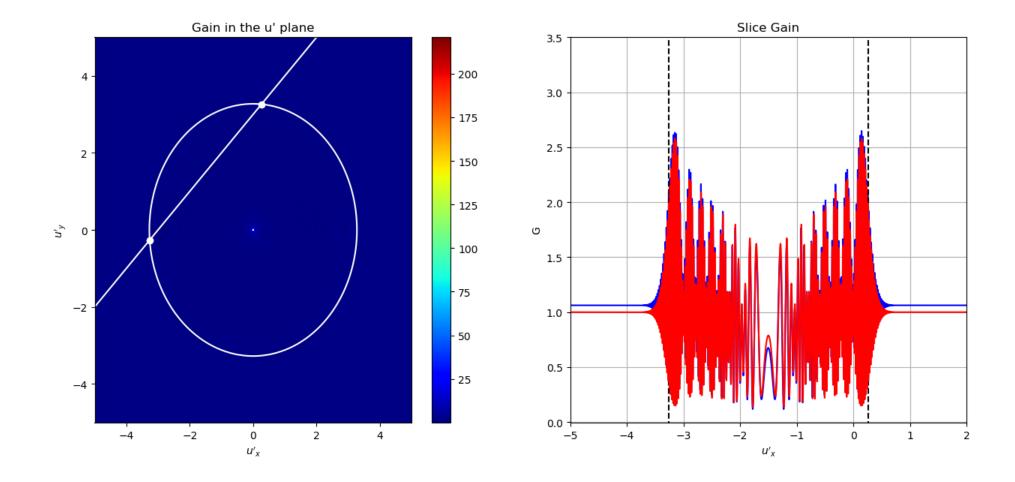
| Parameter | d₅o (kpc) | d₅i (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.02 | -1.00E-6 | 0.8 | 1.0 | 1.0 |



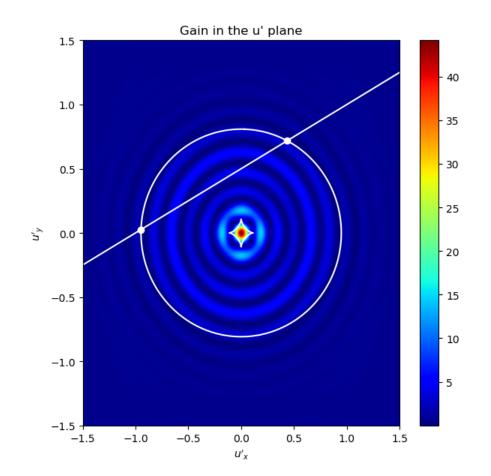
| Parameter | d _{so} (kpc) | d₅i (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------------------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.02 | -2.00E-6 | 0.8 | 1.0 | 1.0 |

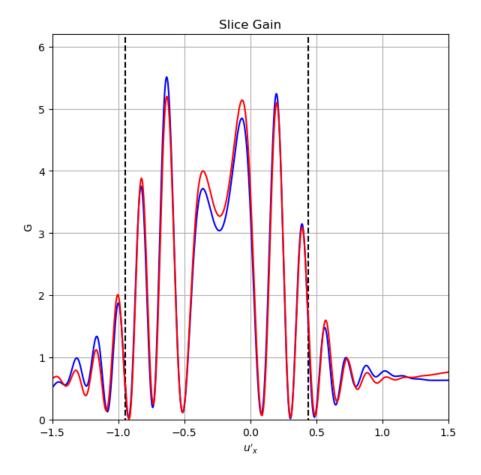


| Parameter | d₅o (kpc) | d₅l (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.02 | -5.00E-6 | 0.8 | 1.0 | 3.0 |

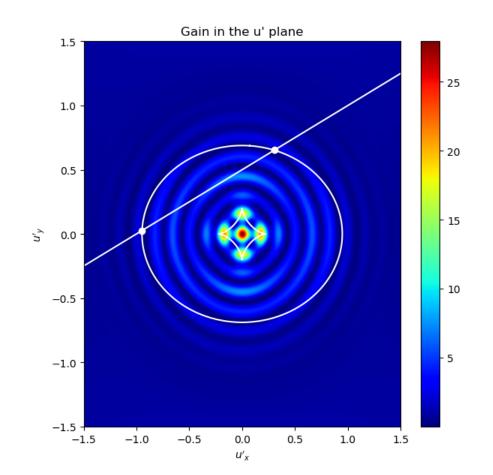


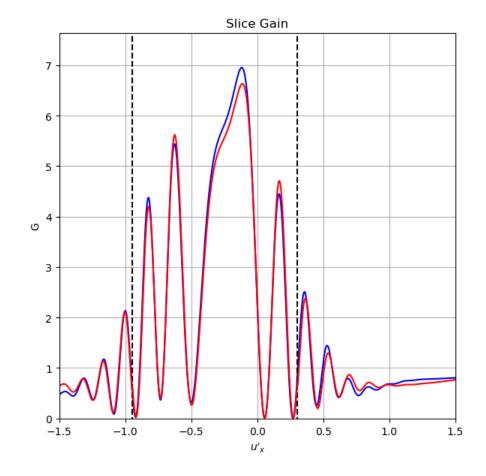
| Parameter | d _{so} (kpc) | d _{sl} (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------------------|-----------------------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.04 | 0.04 | -1.00E-5 | 0.8 | 1.0 | 3.0 |



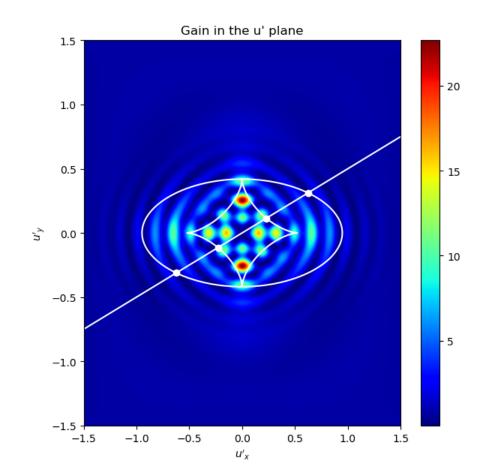


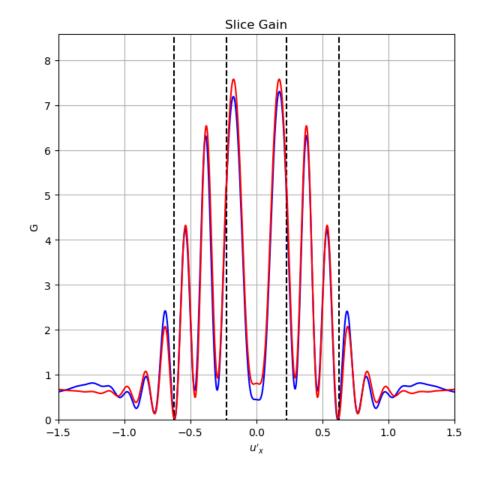
| Parameter | d₅o (kpc) | d₅i (kpc) | a_X (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------|-----------|------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.021 | -1.00E-6 | 0.8 | 0.5 | 0.5 |



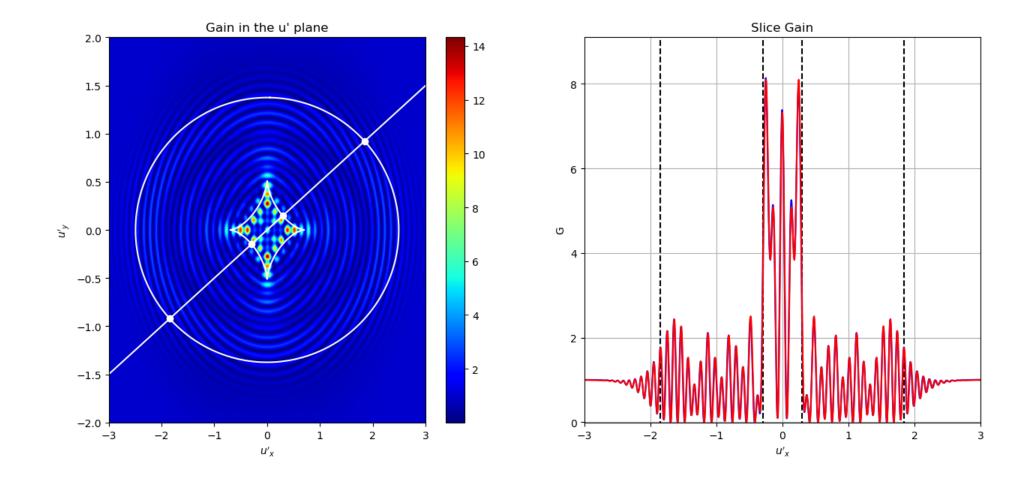


| Parameter | d₅o (kpc) | d₅l (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.022 | -1.00E-6 | 0.8 | 0.5 | 0.5 |

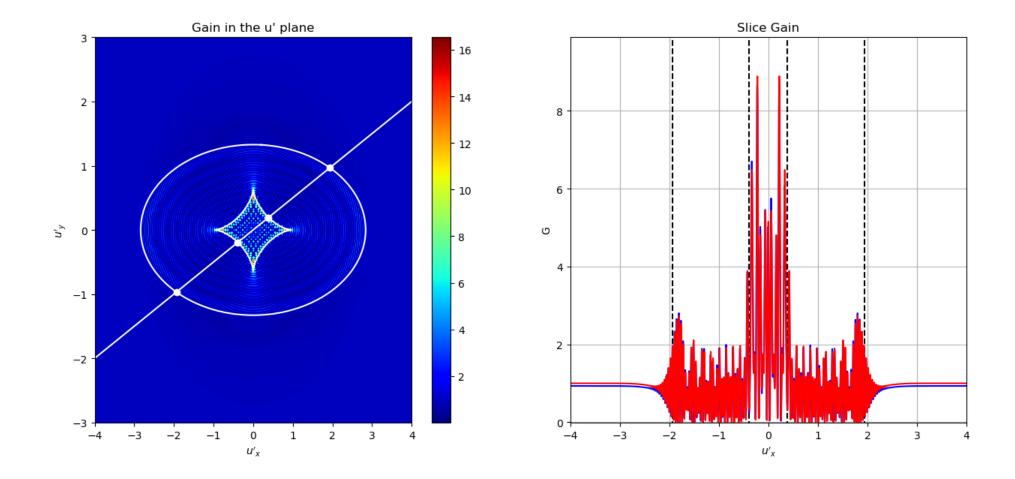




| Parameter | d₅o (kpc) | d₅l (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.025 | -1.00E-6 | 0.8 | 0.5 | 0.0 |



| Parameter | d _{so} (kpc) | d₅i (kpc) | a_X (AU) | a _y (AU) | $DM_1(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------------------|-----------|------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.02 | 0.025 | -2.00E-6 | 0.8 | 0.5 | 0.0 |



| Parameter | d _{so} (kpc) | d₅l (kpc) | a _x (AU) | a _y (AU) | $DM_I(pccm^{-3})$ | ν (GHz) | Slope | Offset |
|-----------|-----------------------|-----------|---------------------|---------------------|-------------------|---------|-------|--------|
| Value | 1.1 | 0.55 | 0.03 | 0.04 | -5.00E-6 | 0.8 | 0.5 | 0.0 |