Description:

* ‘1-3’ values in one row are the transmitter coordinates;
* ‘4-6’ values in one row are the receiver coordinates;
* ‘7’ value in one row is the total length of the propagation paths;
* ‘8’ value in one row is the real part of the complex amplitude;
* ‘9’ value in one row is the imagine part of the complex amplitude;
* ‘10’ value in one row is the type of the propagation path:

0-----line of sight;

1-----reflection;

2-----diffraction;

3-----reflection diffuse;

4-----single scattering and diffuse reflection;

* ‘11’ value in one row is the index of the reflection order of the propagation path;
* ‘12-14’ values in one row are the first order reflection point coordinates (reflection);
* ‘15-17’ values in one row are the second order reflection point coordinates (reflection);
* ‘18-20’ values in one row are the third order reflection point coordinates (reflection);
* ‘21-23’ values in one row are the fourth order reflection point coordinates (reflection);
* ‘24-26’ values in one row are the fifth order reflection point coordinates (reflection);
* ‘27-29’ values in one row are the corresponding image point of the first order reflection point (reflection);
* ‘30-32’ values in one row are the corresponding image point of the second order reflection point (reflection);
* ‘33-35’ values in one row are the corresponding image point of the third order reflection point (reflection);
* ‘36-38’ values in one row are the corresponding image point of the fourth order reflection point (reflection);
* ‘39-41’ values in one row are the corresponding image point of the fifth order reflection point (reflection);
* ’42’ values in one row is the real part of the perpendicular polarization reflection coefficient for the first interaction (reflection);
* ’43’ values in one row is the imagine part of the perpendicular polarization reflection coefficient for the first interaction (reflection);
* ’44’ values in one row is the real part of the parallel polarization reflection coefficient for the first interaction (reflection);
* ’45’ values in one row is the imagine part of the parallel polarization reflection coefficient for the first interaction (reflection);
* ’46’ values in one row is the real part of the perpendicular polarization reflection coefficient for the second interaction (reflection);
* ’47’ values in one row is the imagine part of the perpendicular polarization reflection coefficient for the second interaction (reflection);
* ’48’ values in one row is the real part of the parallel polarization reflection coefficient for the second interaction (reflection);
* ’49’ values in one row is the imagine part of the parallel polarization reflection coefficient for the second interaction (reflection);
* ’50’ values in one row is the real part of the perpendicular polarization reflection coefficient for the third interaction (reflection);
* ’51’ values in one row is the imagine part of the perpendicular polarization reflection coefficient for the third interaction (reflection);
* ’52’ values in one row is the real part of the parallel polarization reflection coefficient for the third interaction (reflection);
* ’53’ values in one row is the imagine part of the parallel polarization reflection coefficient for the third interaction (reflection);
* ’54’ values in one row is the real part of the perpendicular polarization reflection coefficient for the fourth interaction (reflection);
* ’55’ values in one row is the imagine part of the perpendicular polarization reflection coefficient for the fourth interaction (reflection);
* ’56’ values in one row is the real part of the parallel polarization reflection coefficient for the fourth interaction (reflection);
* ’57’ values in one row is the imagine part of the parallel polarization reflection coefficient for the fourth interaction (reflection);
* ’58’ values in one row is the real part of the perpendicular polarization reflection coefficient for the fifth interaction (reflection);
* ’59’ values in one row is the imagine part of the perpendicular polarization reflection coefficient for the fifth interaction (reflection);
* ’60’ values in one row is the real part of the parallel polarization reflection coefficient for the fifth interaction (reflection);
* ’61’ values in one row is the imagine part of the parallel polarization reflection coefficient for the fifth interaction (reflection);