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|----|-----------|-----------|
| IN | inputnode | OUT |
| | utility | fieldmap |
| | | magnitude |

| IN | magnitude_wf | OUT |
|---------------------|--------------|----------------------|
| inputnode.magnitude | | outputnode.fmap_mask |
| | | outputnode.fmap_ref |

| | | |
|---------------------|-----------|---------------------|
| IN | phdiff_wf | OUT |
| inputnode.magnitude | | |
| inputnode.mask | | outputnode.fieldmap |
| inputnode.phase | | |

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|---------|-----------|------------------|
| IN | bs_filter | OUT |
| in_data | bspline | out_coeff |
| in_mask | | out_extrapolated |

| | | |
|------------|------------|-----|
| IN | outputnode | OUT |
| fmap | | |
| fmap_coeff | utility | |
| fmap_mask | | |
| fmap_ref | | |